



CARICOM ICT STATISTICS AND INDICATORS

2000-2012

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CARICOM ICT STATISTICS AND INDICATORS

2000 – 2012

STATISTICS SUB-PROGRAMME

CARIBBEAN COMMUNITY (CARICOM) SECRETARIAT

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CARICOM ICT Statistics and Indicators

2000-2012

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PREFACE

This publication, “CARICOM ICT Statistics and Indicators”, is the first publication on Information and Communication Technology (ICT) Statistics and Indicators in CARICOM Member States and Associate Members prepared by the Regional Statistics Programme of the Caribbean Community (CARICOM) Secretariat. This report presents data from nineteen (19) countries¹ for the period 2000-2012 and was sourced mainly from the International Telecommunications Union (ITU) ICT Indicator database, from National Statistical Offices (NSOs) including the 2000 and 2010 Rounds of Censuses, and other data sources from the NSOs and other national agencies. It also includes data presented at the CARICOM Regional ICT workshop in 2011 at which NSOs and National ICT agencies participated.

The publication provides statistics and indicators on ICT infrastructure, access and usage by individuals and households in the Caribbean Community and includes some highlights of the data presented for each country and at the level of CARICOM as a whole. More specifically the report presents data on:

- Number of fixed line telephones, mobile cellular phones, internet subscriptions (as well as the sub-category broadband internet subscriptions) per 100 inhabitants for each category;
- Number of Internet users per 100 inhabitants
- Proportion of households with a radio, television, fixed line telephone, mobile cellular phone, internet access, computer and electricity.

In economic terms the scope of the ICT sector as it relates to production includes its contribution to the Gross Domestic Product (GDP), Merchandise Trade, International Trade in Services, Employment in ICT Occupations and Industries; and Investment in ICT. In this regard an initial attempt was also made in the publication to measure the economic

¹ The list of all countries reported on is on page ix

contribution of the ICT sector with respect to GDP, trade in goods, trade in services and employment. Finally the report also includes some global estimates and highlights and shows where the region is positioned globally with respect to its ICT infrastructure.

The CARICOM Secretariat therefore welcomes any suggestions from users and producers that will guide and improve on this initial effort in order to enable improved accuracy in the compilation of statistics and indicators in this area of statistics.

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Further The CARICOM Secretariat also wishes to acknowledge and make special mention of the International Telecommunication Union (ITU) from whose website some of the data for this publication was sourced.

Special thanks also to the staff of the Regional Statistics Programme for producing this report. Given the size of this publication it required intensive and laborious data-gathering and compiling as well as deliberations on the concepts, definitions and data sources and interpretation.

SYMBOLS

... means Data not available

- means Nil

Mn Million

\$US United States dollars

0.00 less than US\$10,000

C 2000 / 2010 Round of Population and Housing Census

GLOSSARY OF ACRONYMS AND ABBREVIATIONS

CARICOM	Caribbean Community
CET	Common External Tariff
CSME	CARICOM Single Market and Economy
ECCB	Eastern Caribbean Central Bank
GDP	Gross Domestic Product
HS	Harmonised Commodity and Description Coding System
ICT	Information and Communication Technology
ISIC	International Standard Industrial Classification
ISCO	International Standard Classifications of Occupations
ISP	Internet Service Provider
ITU	International Telecommunications Union
LDCs	Less Developed Countries
OECD	Organisation for Economic Cooperation and Development
MDCs	More Developed Countries
OECS	Organisation of Eastern Caribbean States
PSTN	Public switched telephone network
SLC	Survey of Living Conditions
SNA	System of National Accounts
TCP/IP	Transport Control Protocol/ Internet Protocol

COUNTRY ABBREVIATIONS

AG	Antigua and Barbuda
BB	Barbados
BS	The Bahamas
BZ	Belize
DM	Dominica
GD	Grenada
GY	Guyana
JM	Jamaica
MS	Montserrat
KN	St. Kitts and Nevis
LC	Saint Lucia
SR	Suriname
VC	St. Vincent and the Grenadines
TT	Trinidad and Tobago
AI	Anguilla
BM	Bermuda
BVI	British Virgin Islands
KY	Cayman Islands
TC	Turks and Caicos Islands

SOURCES OF DATA

Bermuda Telephone Company (BTC)

Core Welfare Indicators Survey (CWIQ)

Eastern Caribbean Telecommunications Authority (ECTEL)/ Operators

National ICT Household Survey

Labour Force Survey

Landline, Internet, Mobile and Entertainment (LIME)

Belize Poverty Assessment Survey

National Statistics Office (NSO)

Office of Utilities Regulation (OUR)

Public Utilities Commission (PUC)

Technology Benchmark Survey S

Survey of Living Conditions (SLC)

Telecommunications Authority of Trinidad and Tobago (TATT)

Telecommunications Regulatory Commission (TRC)

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CONCEPTS AND DEFINITIONS²

Fixed Telephone Lines

Fixed telephone lines refer to telephone lines connecting a business or household's terminal equipment (e.g. telephone set, facsimile machine) to a public switched telephone network (PSTN) and which have a dedicated port on a telephone exchange.

Fixed telephone lines per 100 inhabitants is calculated by dividing the number of fixed telephone lines by the population and multiplying by 100.

Mobile Cellular Subscribers

Mobile cellular subscribers refer to users of portable telephones subscribing to an automatic public mobile telephone service using cellular technology, which provides access to the PSTN.

Users of both post-paid subscriptions and pre-paid accounts are included.

Mobile cellular subscribers per 100 inhabitants is obtained by dividing the number of mobile cellular subscribers by the population and multiplying by 100.

Internet subscribers per 100 inhabitants

An Internet subscriber refers to anyone who pays for access to the internet (a dialup, leased line and fixed broadband internet service), or anyone who pays for access to the public Internet (a Transport Control Protocol/ Internet Protocol (TCP/IP) connection). The statistic is measured irrespective of the type or speed of access, the type of device used to access the Internet, or the method of payment.

Internet subscribers per 100 inhabitants is obtained by dividing the number of Internet subscribers by the population and multiplying by 100.

It should be noted that the number of subscribers measures all those who are paying for Internet use, including the so-called 'free Internet' used by those who pay via the cost of their telephone call, those who pay in advance for a given amount of time (pre-paid) and those who pay for a subscription (either flat-rate or volume/usage based).

² Partnership on Measuring ICT for Development (2005a), *Core ICT Indicators*, New York/Geneva, <http://www.itu.int/ITU-D/ict/partnership/material/CoreICTIndicators.pdf>

Broadband Internet subscribers per 100 inhabitants (subset of Internet subscriptions)

A Broadband Internet subscriber is someone who pays for high-speed access to the public Internet (a TCP/IP connection). High speed access is defined as being equal to, or greater than 256 kbit/s, as the sum of the Capacity in both directions. The statistic is measured irrespective of the type of access, or the type of device used to access the Internet, or the method of payment. Broad-band Internet subscribers per 100 inhabitants is obtained by dividing the number of Broadband Internet subscribers by the population and multiplying by 100.

Internet users per 100 inhabitants³

Internet users per 100 inhabitants is obtained by dividing the number of Internet users (*estimated*) by the population and multiplying by 100.

The estimated number of Internet users out of total population includes those using the Internet from any device (including mobile phones) in the last 12 months. In countries where household surveys are available, this estimate should correspond to the estimated number derived from the percentage of Internet users collected. (If the survey covers percentage of the population for a certain age group (e.g., 15-74 years old, the estimated number of Internet users should be derived using this percentage, and note indicating the scope and coverage of the survey should be provided).

Data on percentage of individuals using the Internet are collected through an annual questionnaire that ITU sends to national statistical offices (NSOs). If the NSO provides survey-based data for the number of individuals using the Internet, ITU uses these data. If the NSO has not collected any Information and Communication Technologies (ICT) data, then ITU estimates the percentage of individuals using the Internet using a statistical model that includes several indicators such as the number of fixed (wired)-broadband subscriptions, fixed-telephone

³ http://www.itu.int/ITU-D/ict/material/TelecomICT_Indicators_Definition_March2010_for_web.pdf

subscriptions, active mobile-broadband subscriptions and the income of the country.

The data are verified to ensure consistency with previous years' data. For most developed and an increasing number of developing countries, percentage of individuals using the Internet data are based on methodologically sound household surveys conducted by national statistical agencies. For countries where household surveys do not include information on this indicator, and where countries do not provide their own estimates, ITU estimates the percentage of individuals using the Internet based on a statistical model⁴ that includes several indicators such as the number of fixed (wired)-broadband subscriptions, fixed-telephone subscriptions, active mobile broadband subscriptions and the income of the country.

Data are usually not adjusted, but discrepancies in the definition, reference period or the break in comparability between years are noted in a data note. For this reason, data are not always strictly comparable.

Discrepancies between global and national figures may arise when countries use a different definition than the one used by ITU. Discrepancies may also arise in cases where the age scope of the surveys differs, or when the country only provides data for a certain age group and not the total population. Since there are major data gaps for this indicator at the country level, ITU estimates many of these data.

Proportion of Households with a radio

A radio is a device capable of receiving broadcast radio signals, using popular frequencies, such as FM, AM, LW and SW⁷. Radios also include: those combined with other equipment such as cassette players/recorders, portable radios such as transistor radios, and radios in motor vehicles. The proportion of households with a radio is calculated by dividing the number of households in the target population during the reference period with a radio by the total number of households.

⁴ http://lrneasia.net/wp-content/uploads/2012/10/Indicator-paper-for-Expert-Forum_02_10_2012.pdf (pages 7-9)

⁷ Refers to Frequency Modulation (FM); Amplitude Modulation (AM); Long Wave(LW) and Short Wave(SW) respectively.

Proportion of Households with a television

A television (TV) is a device capable of receiving broadcast television signals, using popular access means such as over-the-air, cable and satellite. A television set may be a standalone device, or it may be integrated into another device, such as a computer or a mobile phone. The proportion of households with a TV is calculated by dividing the number of households in the target population with a TV by the total number of households.

Proportion of Households with a fixed telephone line

The proportion of households with a fixed line telephone is calculated by dividing the number of households in the target population with a fixed line telephone by the total number of households. Sub-indicators may be constructed using the household classificatory variables, household composition and household size.

Proportion of Households with a mobile cellular telephone

The proportion of households with a mobile cellular telephone is calculated by dividing the number of in-scope households with a mobile cellular telephone by the total number of in-scope households.

Proportion of Households with a computer

The proportion of households with a computer is calculated by dividing the number of in-scope households with a computer by the total number of in-scope households. Sub-indicators may be constructed using the household classificatory variables, household composition and household size.

Proportion of Households with internet access at home

The Internet is a world-wide public computer network. It provides access to a number of communication services including the World Wide Web and carries email, news, entertainment and data files. Access is not assumed to be only via a computer - it may also be by mobile phone, games machine, digital TV etc. The proportion of households with Internet access at home is calculated by dividing the number of in-scope households with Internet access by the total number of in-scope households.

The ICT Sector⁸

The ICT sector is defined as those activities in which the production (goods and services) of a candidate industry must primarily be intended to fulfil or enable the function of information processing and communication by electronic means, including transmission and display.

It includes the *retail trade in ICT goods*, (that is accompanied by services incidental to the sale of those goods), and *other incidental ICT enabling activities*. (OECD/ CARICOM Secretariat)

Trade in ICT Goods⁹

Trade in ICT goods refer to the import and export of telecommunications equipment, computer and related equipment, electronic components, audio and video equipment as well as other ICT goods whose primary function involves the processing, communication, transmission and display of information by electronic means.

Trade in ICT Services¹⁰

ICT services are those that facilitate the functions of communication and automatic information processing through electronic means. The ICT service can be defined broadly as Communications services (*comprising of postal and courier services and telecommunication services*) and Computer and Information Services (*comprising of computer, information and news agency services*).

Communication services form one of the twelve major categories in the General Agreement on Tariffs and Trade (GATT). The current services classification used by United Nations Statistics Division (UNSD) in its UN Service Trade Database is the Extended Balance of Payments Services classification (EBOPS). The BPM5 includes two ICT services categories in its 11 main

⁸ Definition and Scope of the Information and Communication Technology (ICT) Sector for the CARICOM Region, June 2010

⁹ Refer to page 618, **Table 111 CLASSIFICATION OF MERCHANDISE TRADE IN ICT GOODS** (Based on HS 2007 with correlations to HS 2002 and SITC Rev 4 and Rev 3) for a complete list of all codes used in the compilation of the data.

¹⁰ Definition and Scope of the Information and Communication Technology (ICT) Sector for the CARICOM Region, June 2010. Refer to page 588, **TABLE 1 Detailed list of activities based on ISIC Rev 4**

standard services components. These are: communication services and computer and information services.

Employment in the ICT Sector¹¹

Employment in the ICT sector refers to those occupations which provide the required skills to users of ICT products and services such as Teaching professionals and Information and communications technology professionals, as well as those skills required for the production of goods and services of ICT such as Electro-technology engineers; Physical and engineering science technicians; Information and communication technicians and Electrical and electronic trades workers. These skills also function at various levels within an organisation such as executive, managerial, professional, administrative and technical levels as well as at the level of a sales worker.

Telecommunications Sector Revenue¹²

This is the total telecommunications service earnings revenue earned during the financial year under review and includes revenue collected from the following: mobile communication charges; leased line charges; packet-switched data communications network charges; telephone connection charges; telephone subscription charges; local, national and international calls and should exclude revenues from non-telecommunications services. Revenue should not include monies received in respect of revenue earned during previous financial years, neither does it include monies received by way of loans from governments, or other external investors, nor monies received from repayable subscribers' contributions or deposits.

Telecommunications Sector Investment¹³

The term investment means the expenditure associated with acquiring the ownership of property (including intellectual and non-tangible property such as computer software) and plant. These include expenditure on initial installations and on additions to existing installations where the usage is expected to be over an extended period of time. Also referred to as *capital expenditure*.

¹¹ Refer to page 613, **TABLE 11 Detailed list of activities based on ISCO 08**

¹² International Telecommunications Union, ICT Data and Statistics, <http://www.itu.int/ITU-D/ict/publications/world/material/handbook.html#c69>

¹³ *ibid*

GENERAL NOTES

Sources of data

1. Data on ICT Statistics and Indicators were sourced mainly from the **ITU World Telecommunication/ ICT Indicators database**¹⁴ as well as from various surveys administered by the National Telecommunication Regulatory Commissions (*NTRCs*) and National Statistical Offices (*NSOs*) in the region as listed in the table below. A detailed list of sources is also provided in *Annex 1V (page 567-571)*.
2. Data on the proportion of households having access to selected ICT electronic devices was sourced mainly from the **2000 and 2010 Rounds of Censuses**¹⁵ where available except where otherwise indicated.
3. The data on Trade in ICT goods were sourced from the **CARICOM Regional Trade Information System (TRADSYS)** except where otherwise stated.
4. All data on Trade in ICT services refers to **Telecommunications** and **Computer and Information Services** and were sourced from the **Extended Balance of Payments (EBOPS) database** at the CARICOM Secretariat except where otherwise stated.
5. All data on the Production of ICT services refers to **“Post and Telecommunication Services”** taken from the **“Value-Added by Sector”** tables of the country’s National Accounts.
6. Other data sources¹⁶ used in the report are indicated below:

Country	Source
Anguilla	Anguilla Public Utilities Commission, 2005 annual report Anguilla Statistical Department
Antigua and Barbuda	National ICT Household Survey, 2008
The Bahamas	Labour Force Survey
Belize	Belize Poverty Assessment Survey, 2002
Bermuda	Bermuda Telephone Company National Statistical Office Technology Benchmark Survey
British Virgin Islands	Telecommunications Regulatory Commission
Grenada	Core Welfare Indicators Survey, 2005
Jamaica	Jamaica Survey of Living Conditions, 2010 Office of Utilities Regulation,
Montserrat	LIME (Landline, Internet, Mobile and Entertainment), Jamaica
Trinidad and Tobago	Telecommunications Authority of Trinidad and Tobago
Dominica; Grenada; St. Kitts & Nevis; Saint Lucia and St. Vincent & the Grenadines	Eastern Caribbean Telecommunication Authority

¹⁴ A detailed list of sources is provided in *ANNEX 111, page 574 TABLE 111*.

¹⁵ Data sourced from the Census is indicated in the respective country’s table by a **“C”**

¹⁶ Other sources used in the report are indicated under the respective tables. A matrix of all sources is provided on *page 567 ANNEX 1V TABLE 1*

Computations based on data compiled from ITU

7. Population totals used in the calculation of the rates were derived using the data provided by ITU.
8. Indicators at the levels of CARICOM, CSME, MDCs, LDCs, OECS and Associate Members were computed by the CARICOM Secretariat using the aggregated totals for the number of telephone lines, subscriptions and the number of internet users for each level and expressing the totals as a percentage of the total population.
9. The GDP used in the calculation of ratios refer to GDP at Current Market Prices of the respective Member States and Associate Members.
10. The currency used is the United States (US) Dollar.

METHOD OF COMPUTATION

The indicators at the level of the Caribbean Community, CSME, MDCs, LDCs, OECS and Associate Members were calculated by adding (depending on the indicator and according to their economic bloc) the number of telephone lines, subscriptions or users for each country and expressing the total derived as a percentage of the total population of the countries that comprise that bloc.

Computation of Population Data used in Computing ITU Indicators

- i. The purpose of calculating the population data was to obtain the population base used by the ITU to compare with the data submitted by countries in the CARICOM Secretariat's population data base. As an example, the Population data for each country was "back-calculated" by dividing the number of telephone lines by the number of telephone lines per 100 inhabitants and multiplying by 100.

$$\text{Population country (a)} = \frac{\text{No. of telephone lines or subscriptions}}{\text{No. of telephone lines or subscriptions per 100 inhabitants}} * 100$$

The same method is used for the other ICT categories mobile cellular; internet; fixed internet or fixed (wired) broadband subscriptions.

- ii. Appendix 11 compares the population data received from the Member States with the data used by ITU in the calculation of the indicators as derived in (i) above.

Annual percentage change all ICT categories

The percentage change between 2008 -2009 was calculated as follows:

$$\% \text{ change } 09 - 08 = \frac{\text{Value } 09 - \text{Value } 08}{\text{Value } 08} * 100$$

N.B. This data was computed based on the data sourced from ITU World Telecommunication/ ICT Indicators database.

Annual Average Rate of Growth 2000-2012¹⁸

The annual average rate of growth between 2000-2012 was calculated as follows:

$$\text{Annual average rate of growth} = \sqrt[n]{N_2/N_1} - 1$$

n is the number of years in the period

N_2 is the value (number of subscriptions, imports, etc) in the latest year of the period.

N_1 is the value (number of subscriptions, imports, etc) in the first year of the period.

N.B. This data was computed based on the data sourced from ITU World Telecommunication/ICT Indicators database.

¹⁸ http://www.igetit.net/newsletters/Y06_08/CalculateGrowth.aspx

ABOUT THE DATA

Approach to Presenting the Data

The report is divided into six sections and provides selected data measuring the ICT “Infrastructure and Access”; the “Quality” of the Internet and its “Usage” as well as the Economic contribution of ICT for the period 2000-2012 at the level of the **Caribbean Community (Section 1 & 2)**, the **CARICOM Member States (Section 111)** and the **Associate Members (Section 1V)**. Each section provides highlights of the data presented in the tables. Throughout the report there are two sets of tables appearing in each of the sections and sub-sections:

1. **Selected ICT Statistics and Indicators:** these tables are intended to show both the change over time and the rate of this change amongst subscribers to fixed telephone lines, mobile cellular; fixed broadband; fixed-internet and users of the internet. Also included are aggregates of the Trade in ICT goods and services at the level of the Caribbean Community as well as the contribution of selected ICT economic indicators to GDP.
2. **Economic Contribution of ICT:** these tables provide data on the Trade in ICT goods and services as well as the contribution of selected ICT economic indicators to GDP.

Section 1

Tables 1.1.1 – 1.2.1 provides data aggregated at the level of the **Caribbean Community**.

Section 11

Tables 2.1.1 – 2.1.5 are intended to provide a summary and snapshot of the core ICT indicators of the Caribbean Community disaggregated by country allowing for the data to be compared both at the country level and at the level of Caribbean Community, CARICOM, CSME, MDCs, LDCs, OECS and the Associate Members. The summary tables also identify where the current data gaps are with respect to each country and area.

Section 111 & 1V

The tables in these sections (**Section 111: 3.1.1.1 – 3.15.2.1**) and (**Section 1V: 4.1.1.1 - 4.5.2.1**) present selected core ICT statistics and indicators available for each Member State and Associate Member respectively. Data highlights are included for each country as well as data from the **2000 and 2010 Round of Census** on the proportion of households having access to a **television; fixed line telephone; mobile cellular phone; internet access; computer** and **electricity** from

those countries who had this data available. The tables in these sections show the trends in the data over the period 2000-2012 and where the data gaps occur.

Section V

This section attempts to match the Caribbean Community's performance as a region as it relates to its ICT infrastructure and use of the internet against that of other regions in the world over the period 2006-2012. It also compares the rate of penetration for selected ICT Indicators with that of other regions globally.

Appendices

This section provides supporting data to explain some of the possible limitations of the data. It also includes documentation of a detailed list of sources used by ITU and the international classifications listing all the ICT related activities based upon the ISIC Rev 4 and ISCO 08 as well as a list of all codes used in the HS 2007 version of the CET.

DATA AVAILABILITY

Data were received from **6 countries**: The Bahamas, Belize, Jamaica, Saint Lucia, Trinidad and Tobago and the Cayman Islands. Of these countries, only **Belize, Jamaica, Saint Lucia** and the **Cayman Islands** were able to provide data on most of the indicators on ICT access and use by households from the 2010 Census.

Production of ICT services

Data is available for **10 countries**^{21/} for the period 2000-2012 for **Post and Telecommunications**. Guyana has data for the period 2007-2012. The other countries Barbados (2000-2012); Guyana (2000-2006); Suriname (2006-2012) and Trinidad and Tobago only have data available at the aggregate broad group level ***“Transportation, Storage and Communication”***. **NB.** *Both Bahamas and Cayman Islands classify their economic activities using the ISIC Rev4.*

Trade in ICT services

Data on International Trade in Services are currently available at the level of the EBOPS 13 Member States and 2 Associate Members have data on ***Telecommunications, Computer and Information Services*** at the intermediate levels of aggregation based on the EBOPS. In the latest

²¹ The countries are the Bahamas, Jamaica, Belize, and all OECS Member States. Suriname and Trinidad and Tobago have data for 2000-2005 and 2000-2006 respectively.

international standard, the Manual of International Trade in Services 2010 (MSITS 2010) the category Telecommunications, Computer and Information services reflects trade in ICT-related services. Disaggregation of this category is not available for most countries.

The other countries who have submitted data using the EBOPS only have high-level aggregated data available. Guyana does not yet use the EBOPS. ICT services are reported by using the following categories:

- **Computer and Information Services**

Data is available for 2000-2011 for Barbados, Jamaica and the OECS; Guyana 2000-2005 and Trinidad and Tobago 2006- 2009; 2011.

- **Communications**

Data available for all countries for 2000-2011 except for Guyana and Jamaica (2006 - 2011) and Suriname (2000 - 2011).

DATA COVERAGE AND QUALITY

Issues of coverage are likely to emerge as the data with the supporting notes, concepts and definitions, documentation of sources, method of computation and international classifications are examined in closer detail. These issues have implications for the accuracy and quality of the data that are presented. While international accepted concepts and definitions are readily available, in some countries there is a lack of available documentation regarding the metadata in particular how the rates are computed. This scenario has implications for the harmonization and comparability of the data.

Internet users

Much more attention needs to be paid to the sources of data on internet users to determine those countries who have used a Census or survey as opposed to those who have provided estimates based on using the number of internet subscriptions as a proxy measure to which a multiplier is applied. Both approaches can lead to varying issues of harmonization. In the Census and survey approach, the question is only asked of persons over a certain age usually 15 years in some countries, though the age threshold could vary in other countries. In the latter approach the issue of whether the data is comparable amongst those countries using this methodology given that the multiplier used may differ from country to country. Further the fact that the number of

subscribers used in most countries as a proxy for the minimum number of users presupposes that all subscribers do use the internet.

Production of ICT Services

While the report attempts to measure the economic contribution of the ICT sector, the data available coupled with the existing classifications used in the region do not allow for a more accurate measure of the sector since based on the metadata defining the ICT sector, most of the economic activities involved in the production of ICT goods are not captured.

In this regard, efforts are in place in the Region to assist countries in implementing the 2008 SNA for the production of National Accounts. These efforts have been supported by regional workshops convened by the CARICOM Secretariat and supported by the United Nations Statistics Division (UNSD). The European Union through the Ninth European Development Fund (EDF) with the support of Eurostat has provided support to the implementation of 2008 SNA in CARICOM. Further support is expected under the Tenth EDF.

The Secretariat would continue to compile data on ICT from all available sources and countries are encouraged to submit data that may be available at the national level including from special surveys that may be undertaken as well as to support the updating of the economic contribution of the ICT Sector. Data on employment in ICT Occupations and Industries will also be addressed.

ISSUES SURROUNDING DATA COMPILATION-Limitations and Challenges in the data

In the compilation of the data for this report, some limitations to the data surfaced. These are as follows:

- (a) The population data²² used by ITU in the calculation of the rates differs from the country's data.²³

²² Population data was sourced mainly from the United Nations Population Department (UNPD) database. The overall impact of using the respective country's population data would result a decrease in the rates for 11 countries²² and an increase in rates for the remaining countries ***NB. A higher population figure would deflate the respective penetration rates. A comparison of the population data used by ITU in the computing of the rates with the population data of the Member States is shown in ANNEX 11.***

²³ **Jamaica (2002-2011), Suriname, Trinidad and Tobago, Haiti, Antigua and Barbuda, Montserrat, Saint Lucia, St. Vincent and the Grenadines Bermuda and Cayman Islands.**

- (b) The method of computation used in deriving the number of internet users²⁶ seemed to have been equated to the number of internet subscriptions.²⁷
- (c) Though countries use different versions of the EBOPS based on the MSITS 2002 and MSITS 2010, the data published is only at the aggregated level and therefore comparable.
- (d) The limitations of the classification systems currently used and the data currently available (under the recommended classifications) for the capture and measurement of most (if not all of) the economic activities involved in the production of ICT goods and services. These limitations relate specifically to **the contribution of the ICT sector to GDP** where two classification systems are used:
 - a. an Industry-based definition of the ICT sector for the measurement of the production of goods and services based on International Standard Industrial Classification of All Economic Activities (ISIC Rev3) used by most countries rather than the recommended ISIC Rev4²⁸ which has a section on **“Information and Communication”**; and a product-based definition of the ICT sector based on the Central Product Classification (CPC) ver.2 to classify the outputs (products) produced as a result of the economic activities listed in the ISIC.
 - b. **the measurement of employment in the ICT sector** where the recommended classification systems are the International Standard Classification of Occupations (ISCO -08) and ISIC Rev 4²⁹ to report on ICT related occupations and economic activities respectively.
 - c. **ICT services based on Extended Balance of Payments (EBOPS).**³⁰
 - d. While it is recognized that most countries now use the EBOPS, significant data gaps still exist at the more detail levels for some countries and only aggregated data is available at the broad groupings.
 - e. In compiling the data on ICT imports based on the HS 2007, it was observed that some of the commodities were included in more than one of the broad groupings resulting in duplicates. The list was subsequently amended and the revised list circulated to countries.

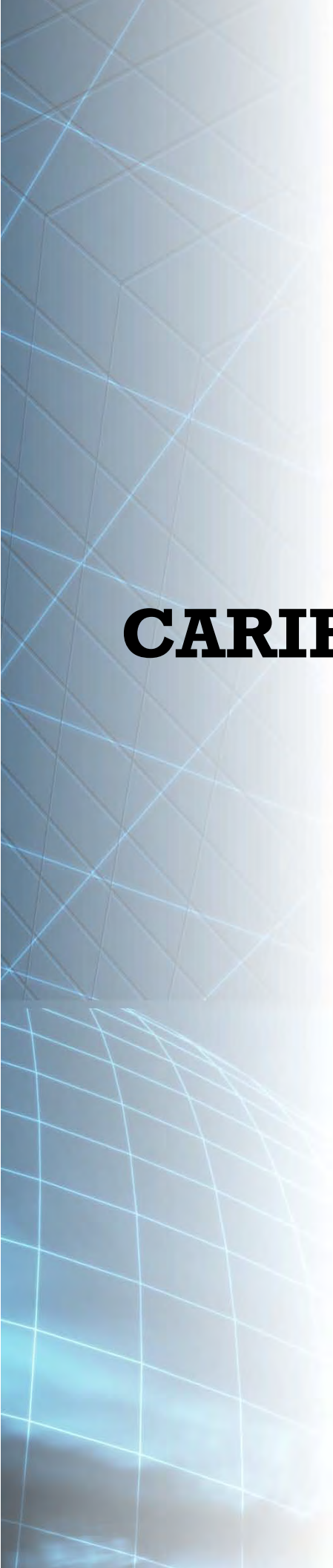
²⁶Refer to documentation on metadata page xlii

²⁷ Refer to documentation on metadata page xli

²⁸ The Bahamas and Cayman Islands use the ISIC Rev4

²⁹ Saint Lucia use the ISIC Rev 4 for classifying their employment data.

³⁰ Refer to Data Availability Matrix in Annex 111 Table 111 page 566.



CHAPTER 1

CARIBBEAN COMMUNITY

AGGREGATES

DATA HIGHLIGHTS
CARIBBEAN COMMUNITY
SELECTED ICT INDICATORS, 2000-2012

Fixed telephone subscriptions

- ✓ *Between 2000-2012 the average annual rate of growth of telephone subscriptions for the region as a whole was **-0.94 percent**.*
- ✓ *Fixed telephone subscriptions declined from **10.51 percent** per 100 inhabitants in 2000 to **8.21 percent** per 100 inhabitants in 2012. With the exclusion of Haiti however the number of subscriptions in 2012 was **19.27 percent** per 100 inhabitants as compared to **23.15 percent** per 100 inhabitants in 2000.*
- ✓ *The highest rates in the region excluding Haiti were recorded in 2001 with **23.63 percent** and the lowest was **18.77 percent** in 2011. (Table 1.1.2 and 1.1.3)*

Mobile cellular subscriptions

- ✓ ***Without Haiti's data**, the region experienced over 100 percent growth in mobile subscriptions for the years spanning 2008-2012. Still excluding Haiti's data, the highest recorded penetration rate for the period was **121.53 percent** in 2010 while the rate was **111.81 percent** in 2012 indicating that there was approximately **21 mobile subscriptions** and **12 mobile subscriptions** respectively greater than the number of inhabitants residing in the country in these years.*
- ✓ *The annual rate of growth of mobile cellular subscriptions was **27.0 percent** during the period 2000-2012.*
- ✓ *In 2000 approximately there were approximately **5 mobile phone subscriptions** for every 100 persons, but by 2012, there were **81 mobile subscriptions** for every 100 persons. (Table 1.1.2 and 1.1.3)*

Internet users

- ✓ *Currently half of the region's population³¹ are internet users. Between 2000-2012 the number of internet users grew annually at an average rate of **23.48 percent**. There was an increase in the penetration rate from **4.89 percent** in 2000 to **49.55 percent** in 2012. (Table 1.1.2 and 1.1.3)*

Overall the data shows the effects of Haiti's ICT infrastructure, access and usage of the internet on a per capita basis when included in the aggregates for the Caribbean Community. In all the indicators the rates for the region more than doubled at times when compared to those where Haiti was excluded.

³¹ Excludes Haiti

**TABLE 1.1.1 CARIBBEAN COMMUNITY
SELECTED ICT STATISTICS BY CATEGORY, 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	1,602,345	1,654,434	1,645,316	1,692,607	1,670,750	1,559,680
	Mobile cellular subscriptions	801,406	1,345,295	2,264,012	3,244,538	4,192,806	5,008,738
Quality	Fixed broadband internet subscriptions	80	8,859	22,588	58,145	91,851	154,517
	Fixed Internet subscriptions	72,261	95,797	144,031	168,193	229,784	206,817
Usage	Number of Internet users	368,718	585,851	808,468	1,027,605	1,526,216	1,814,669

**TABLE 1.1.2 CARIBBEAN COMMUNITY
ANNUAL GROWTH RATES BY CATEGORY, 2000-2012**

Category	Indicator	Year						
		2000	2001	2002	2003	2004	2005	2006
Infrastructure and Access	Fixed telephone subscriptions	5.58	3.25	-0.55	2.87	-1.29	-6.65	3.01
	Mobile cellular subscriptions	158.60	67.87	68.29	43.31	29.23	19.46	39.11
Quality	Fixed broadband internet subscriptions	...	...	154.97	157.42	57.97	68.23	38.27
	Fixed Internet subscriptions	...	32.57	50.35	16.78	36.62	10.00	27.81
Usage	Number of Internet users	56.77	58.89	38.00	27.11	48.52	18.90	14.16

**TABLE 1.1.1 CARIBBEAN COMMUNITY
SELECTED ICT STATISTICS BY CATEGORY, 2000-2012**

Year							Indicator
2006	2007	2008	2009	2010	2011	2012	
1,606,692	1,583,647	1,563,634	1,523,647	1,417,890	1,368,778	1,430,652	Fixed telephone subscriptions
6,967,789	9,155,848	10,538,116	11,563,308	12,570,267	12,357,993	14,063,123	Mobile cellular subscriptions
213,653	285,604	388,454	502,866	540,550	515,696	559,310	Fixed broadband internet subscriptions
264,332	417,079	327,414	448,635	282,296	389,012	...	Fixed Internet subscriptions
2,071,544	2,345,025	2,730,583	3,092,431	3,425,314	3,986,092	4,634,261	Number of Internet users

**TABLE 1.1.2 CARIBBEAN COMMUNITY
ANNUAL GROWTH RATES BY CATEGORY, 2000-2012**

Year							Indicator	Category
2007	2008	2009	2010	2011	2012	2000-2012		
-1.43	-1.26	-2.56	-6.94	-3.46	4.52	-0.94	Fixed telephone subscriptions	Infrastructure and Access
31.40	15.10	9.73	8.71	-1.69	13.80	26.97	Mobile cellular subscriptions	
33.68	36.01	29.45	7.49	-4.60	8.46	...	Fixed broadband internet subscriptions	Quality
57.79	-21.50	37.02	-37.08	37.80	...	...	Fixed Internet subscriptions	
13.20	16.44	13.25	10.76	16.37	16.26	23.48	Number of Internet users	Usage

**TABLE 1.1.3 CARIBBEAN COMMUNITY
SELECTED ICT STATISTICS BY CATEGORY, 2000-2012**

Category	Indicator		Year						
			2000	2001	2002	2003	2004	2005	2006
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	Excl. Haiti	23.15	23.63	22.55	22.91	22.41	20.57	21.03
			10.51	10.71	10.51	10.68	10.42	9.61	9.79
Quality	Mobile cellular subscriptions per 100 inhabitants	Excl. Haiti	11.36	18.93	31.61	43.30	55.71	65.79	83.93
			5.27	8.73	14.46	20.50	26.17	30.92	42.61
	Fixed (wired) broadband subscriptions per 100 inhabitants	Excl. Haiti	0.00	0.26	0.43	0.99	1.51	2.25	3.46
			0.00	0.26	0.43	0.99	1.51	2.25	3.46
Usage	Fixed (wired) Internet subscriptions per 100 inhabitants	Excl. Haiti	2.27	2.96	3.89	4.01	5.11	6.85	5.31
			0.63	0.82	1.21	1.40	1.88	1.67	1.83
	Internet users per 100 inhabitants	Excl. Haiti	4.89	7.95	11.65	14.13	16.49	18.97	23.31
			2.43	3.81	5.45	6.52	10.05	11.38	13.28

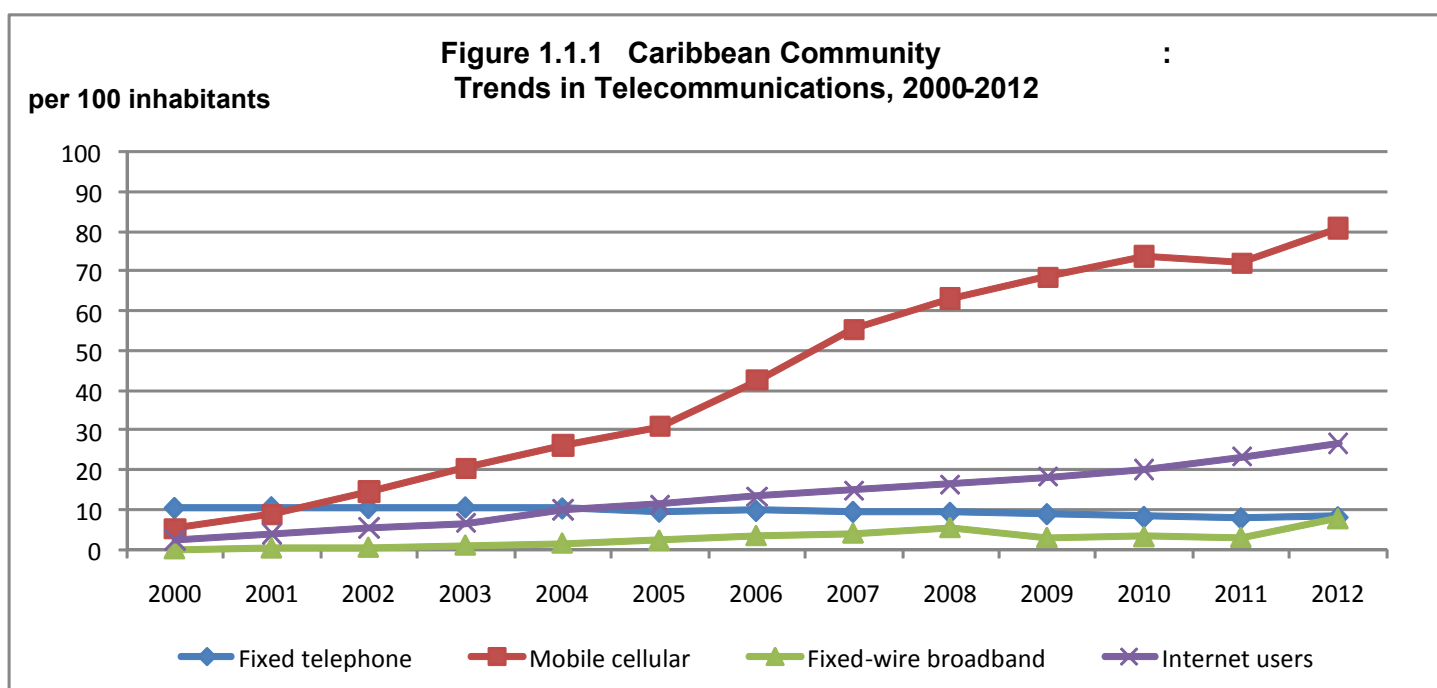


**TABLE 1.1.3 CARIBBEAN COMMUNITY
SELECTED ICT STATISTICS BY CATEGORY, 2000-2012**

Year							Indicator	Category
2007	2008	2009	2010	2011	2012			
21.16	20.76	20.09	19.29	18.77	19.27	Excl. Haiti	Fixed telephone subscriptions per 100 inhabitants	Infrastructure and Access
9.55	9.34	9.01	8.30	7.98	8.21			
95.95	105.19	112.84	121.53	116.13	111.81	Excl. Haiti	Mobile cellular subscriptions per 100 inhabitants	Quality
55.34	63.06	68.51	73.75	72.07	80.90			
4.10	5.54	6.91	7.39	7.10	7.80	Excl. Haiti	Fixed (wired) broadband subscriptions per 100 inhabitants	
4.10	5.54	2.97	3.16	3.01	7.80			
6.08	6.59	8.51	11.23	9.37	0.00	Excl. Haiti	Fixed (wired) Internet subscriptions per 100 inhabitants	Usage
2.81	2.23	2.96	2.26	3.09	0.00			
26.82	28.63	32.70	36.71	43.20	49.55	Excl. Haiti	Internet users per 100 inhabitants	
14.87	16.36	18.32	20.10	23.28	26.70			

**Figure 1.1.2 Caribbean Community (excl. Haiti) :
Trends in Telecommunications, 2000-2012**

per 100 inhabitants

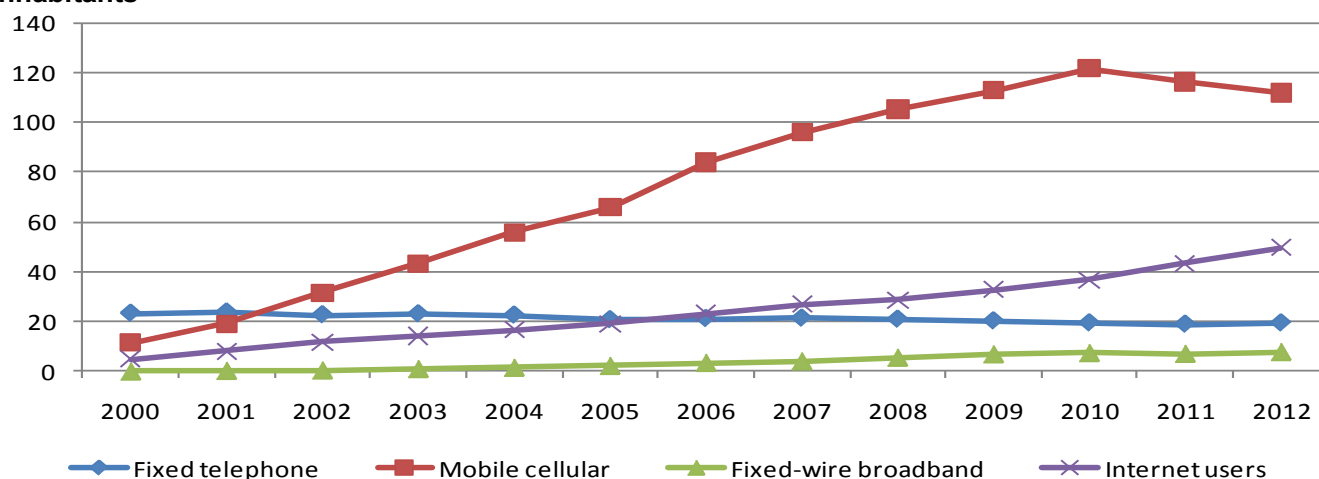


Figure 1.1.3 Share of Internet Users in the total population of the Caribbean Community (excl. Haiti), 2000

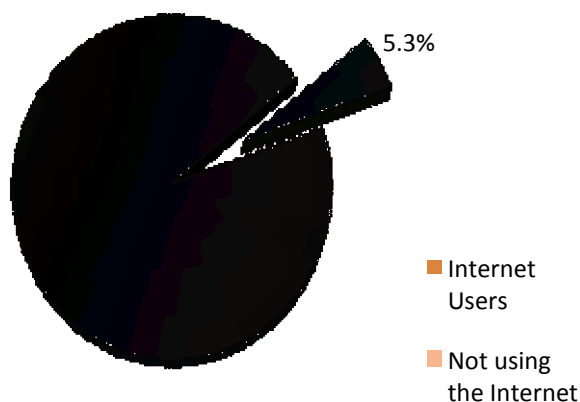


Figure 1.1.4 Share of Internet Users in the total population of the Caribbean Community (excluding Haiti), 2000 & 2012

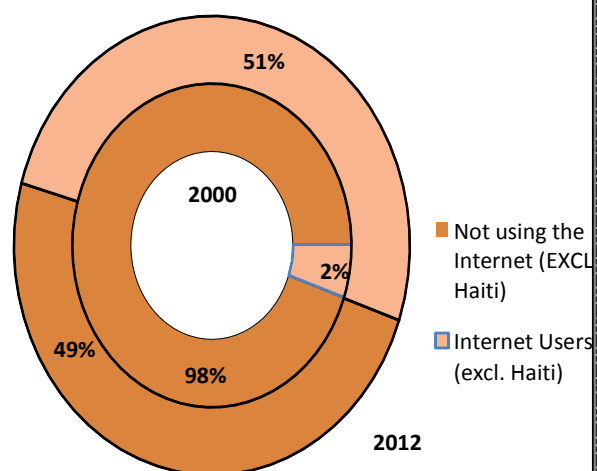


Figure 1.1.5(a) Share of Internet Users in the total population of the Caribbean Community (excl. Haiti), 2012

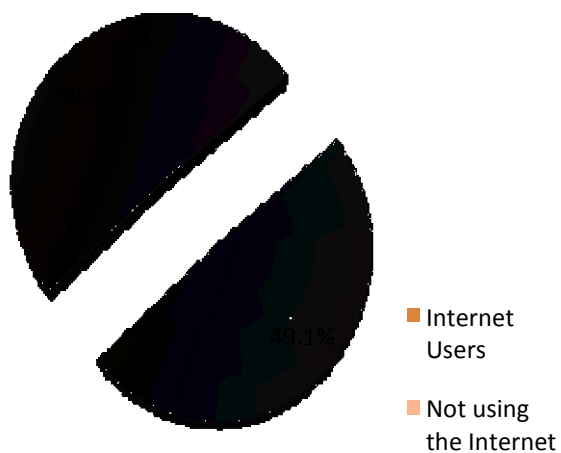


Figure 1.1.5(b) Share of Internet Users in the total population of the Caribbean Community, 2012

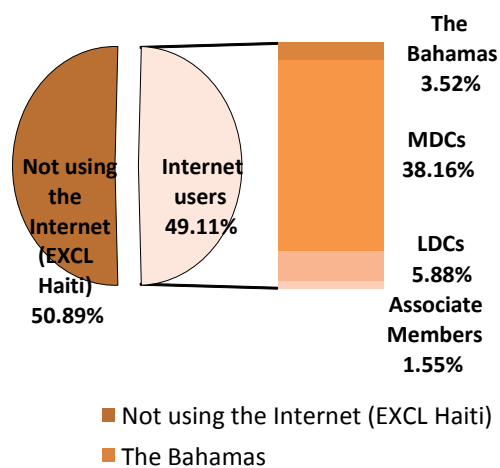


Figure 1.1.6 Share of Internet Users in the total population of the Caribbean Community, 2000

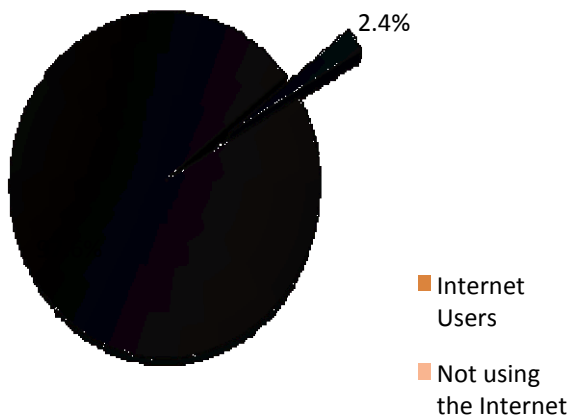


Figure 1.1.7 Share of Internet Users in the total population of the Caribbean Community, 2000 and 2012

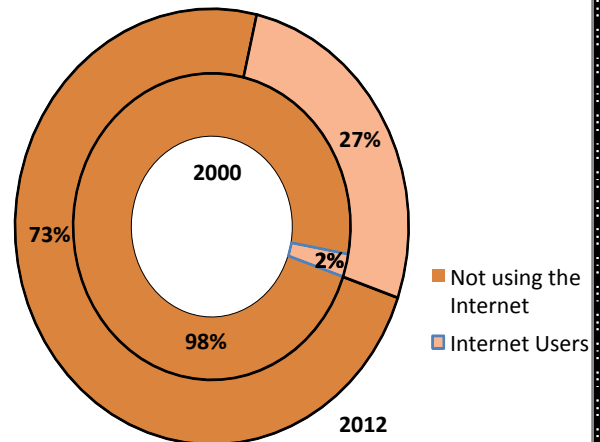


Figure 1.1.8(a) Share of Internet Users in the total population of the Caribbean Community, 2012

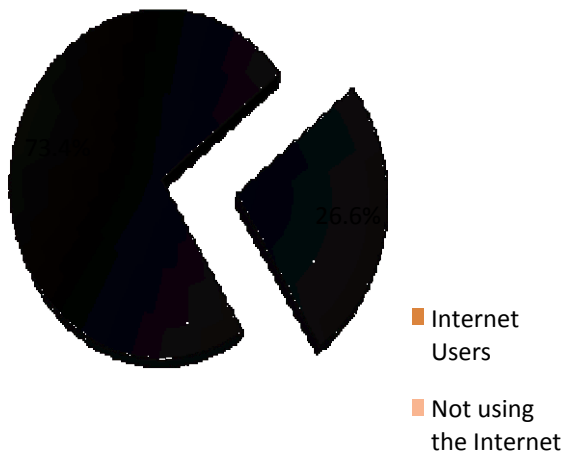


Figure 1.1.8 (b) Share of Internet Users in the total population of the Caribbean Community, 2012

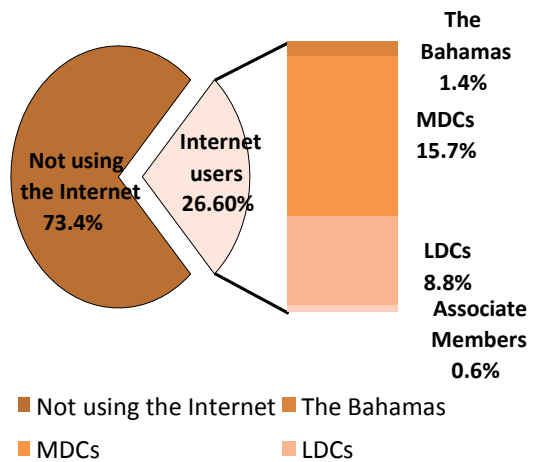


**Figure 1.1.9 Caribbean Community :
Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions,
2000-2011**

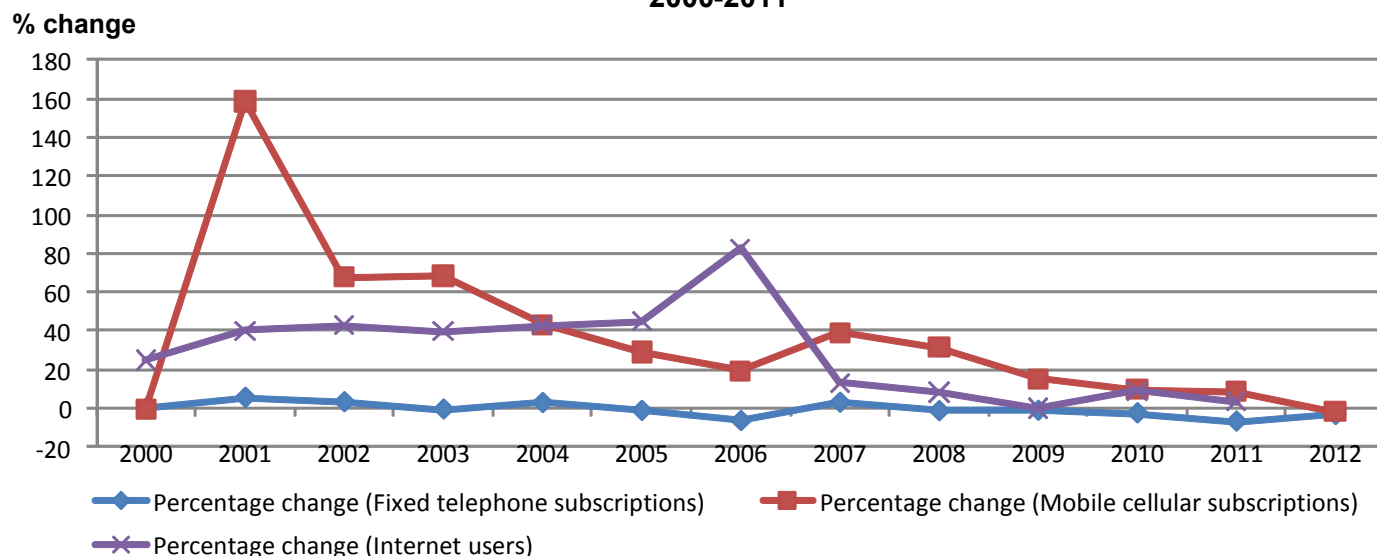
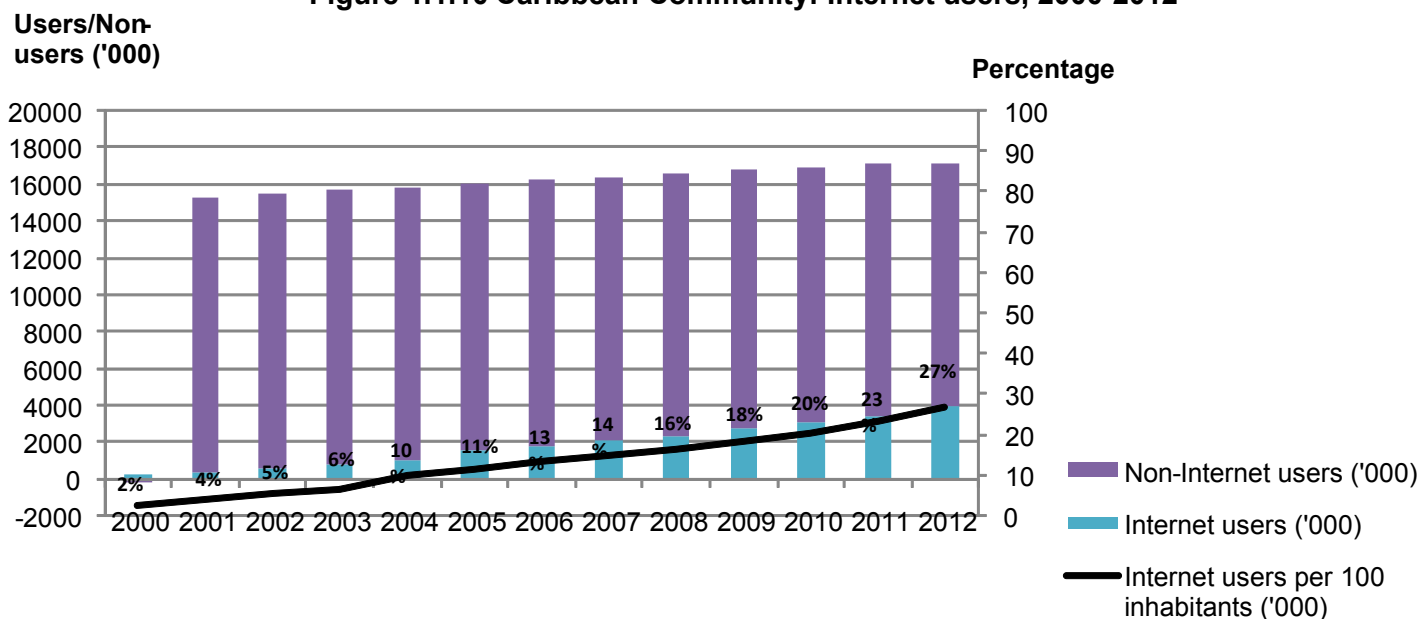


Figure 1.1.10 Caribbean Community: Internet users, 2000-2012



DATA HIGHLIGHTS
CARIBBEAN COMMUNITY
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2011

Trade in ICT goods

- ✓ Imports of ICT goods gradually increased over the period 2000-2008 moving from approximately **\$US632Mn** in 2000 to **\$US1,069Mn** in 2008 but declined to **\$US 941Mn** in 2011 accounting for **3.87 percent** of total imports. Of the total imports, telecommunication equipment and computer and related equipment had the largest share accounting for **36 and 30 percent** respectively in 2011.
- ✓ Imports of ICT goods by the Caribbean Community grew annually at an average rate of **3.69 percent** over the period 2000 to 2012 while total exports declined at an average rate of **-0.89 percent**. (Table 1.1.4), Figure 1.2.2 (b), Table 2.8.1.3 and 2.9.3)

Trade in ICT Services

- ✓ While imports in **Telecommunications, Computer and Information** services generally increased during the period, exports of these services declined. Imports grew at an average rate of **1.9 percent** moving from **\$US 119.7Mn** in 2000 to **\$US377.6Mn** in 2011 as compared to exports which contracted at annual average rate of **-3.9 percent** to finish at **\$US310Mn** in 2011 from a high of **\$US478.5Mn**. (Table 1.1.4; Table 2.13.1 and 2.13.2).

ICT Production of Post and Telecommunication Services³³

- ✓ Based on available data, while production of ICT services in the region grew at a rate of 1.47 percent moving from **\$US 1.07 billion** in 2000 to **\$US 1.16 billion** in 2012, its contribution to total GDP which generally remained under 4 percent, declined from approximately **3.31 percent** to **2.05 percent** over the same period. (Table 1.1.4 & 2.21.2)

³³ Data not available for the Barbados (2000-2012); Guyana(2000-2006); Suriname(2006-2012) and Trinidad and Tobago(2007-2012)

**TABLE 1.1.4: CARIBBEAN COMMUNITY
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods ^{1/}							
Imports							
ICT goods (% Total)	5.90	6.72	7.63	6.76	6.44	5.42	5.77
ICT goods (Mn USD)	632.05	710.59	778.82	785.14	854.81	903.28	1,040.02
Telecommunication equipment	252.17	332.83	393.98	376.96	378.23	401.28	503.89
Computer and related equipment	201.61	205.19	205.61	214.68	205.86	258.55	290.28
Electronic components	33.41	32.72	31.89	30.22	31.72	35.68	35.82
Audio and video equipment	87.44	81.90	83.81	93.71	103.56	123.72	125.25
Other ICT goods	57.42	57.94	63.54	69.57	135.45	84.05	84.79
Exports							
Domestic Exports of ICT goods (% Total)	0.61	0.49	0.39	0.25	0.21	0.19	0.24
Domestic Exports of ICT goods (Mn USD)	40.30	31.63	20.45	18.25	18.91	23.16	40.98
Total Exports of ICT goods (% Total)	0.90	0.79	0.74	0.56	0.53	0.61	0.50
Total Exports of ICT goods (Mn USD)	62.16	53.48	40.99	42.46	48.77	76.52	89.77
Merchandise Trade Balance							
ICT Trade Balance (% Total)	14.87	17.10	15.77	18.60	20.08	20.55	445.50
ICT Trade Balance (Mn USD)	-569.89	-657.11	-737.83	-742.68	-806.04	-826.76	-950.25

Notes: ^{1/} Excludes data as follows:

2000-2012 - The Bahamas, Haiti and Associate Members

2001-2004; 2008 - Antigua and Barbuda

2012 - Suriname and Trinidad and Tobago

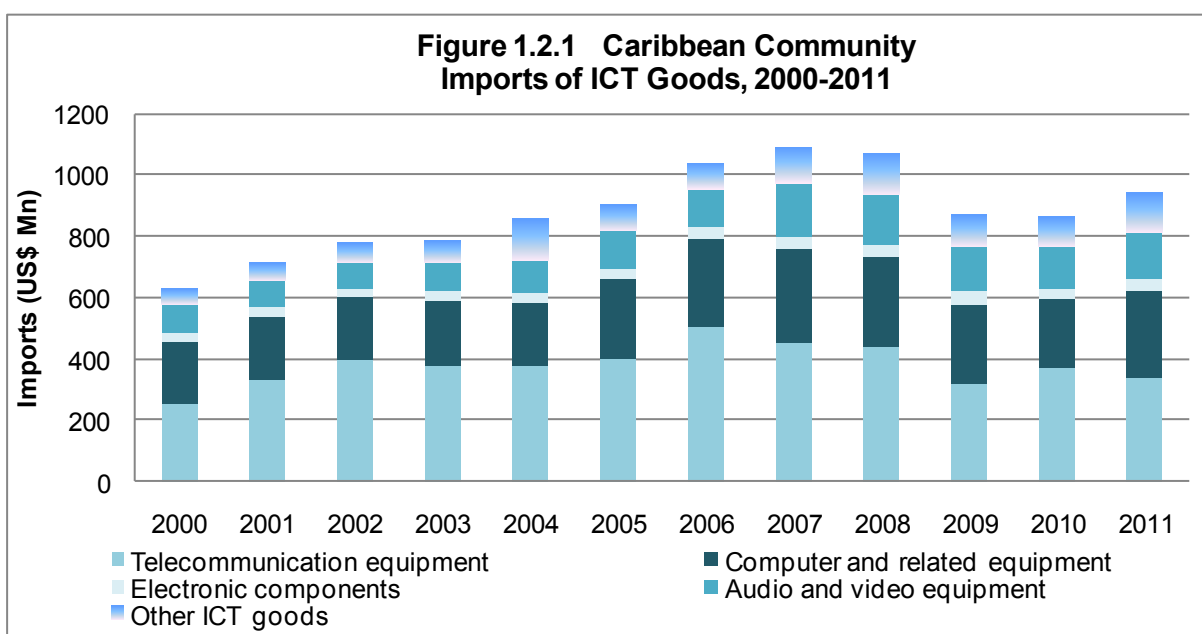


**TABLE 1.1.4 (contd.): CARIBBEAN COMMUNITY
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods ^{1/}
						Imports
5.13	4.22	4.64	4.65	3.87	4.29	ICT goods (% Total)
1,088.04	1,068.93	871.27	864.92	941.29	565.46	ICT goods (Mn USD)
455.04	438.76	317.61	367.17	336.39	181.16	Telecommunication equipment
306.82	293.99	261.43	229.64	284.37	210.79	Computer and related equipment
36.28	40.99	40.78	33.69	38.88	30.53	Electronic components
172.71	163.03	145.35	135.70	148.51	92.95	Audio and video equipment
117.18	132.17	106.09	98.72	133.14	50.03	Other ICT goods
						Exports
0.23	0.17	0.34	0.27	0.27	...	Domestic Exports of ICT goods (% Total)
38.12	38.01	39.11	34.60	46.80	36.12	Domestic Exports of ICT goods (Mn USD)
0.89	0.30	0.86	0.44	0.45	...	Total Exports of ICT goods (% Total)
160.04	69.46	106.08	62.89	84.13	55.36	Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
-28.58	-42.67	-12.01	-18.19	-15.43	-5.54	ICT Trade Balance (% Total)
-928.00	-999.47	-765.18	-802.03	-857.17	-510.10	ICT Trade Balance (Mn USD)

Figure 1.2.2(a) Imports of ICT Goods, 2000

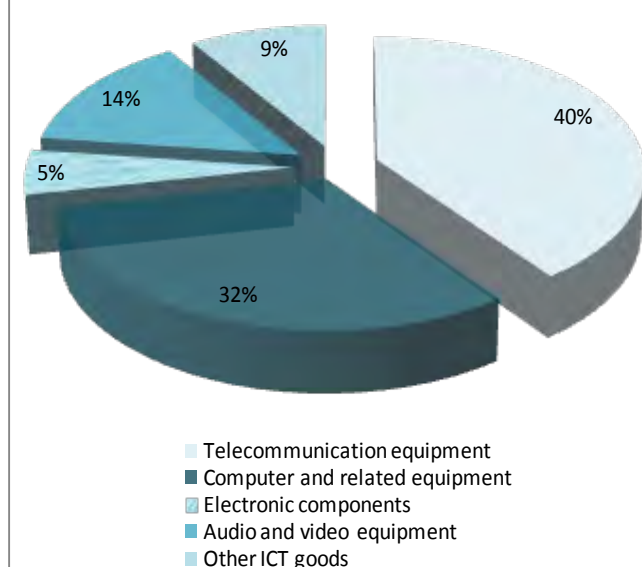


Figure 1.2.2(b) Imports of ICT Goods, 2011

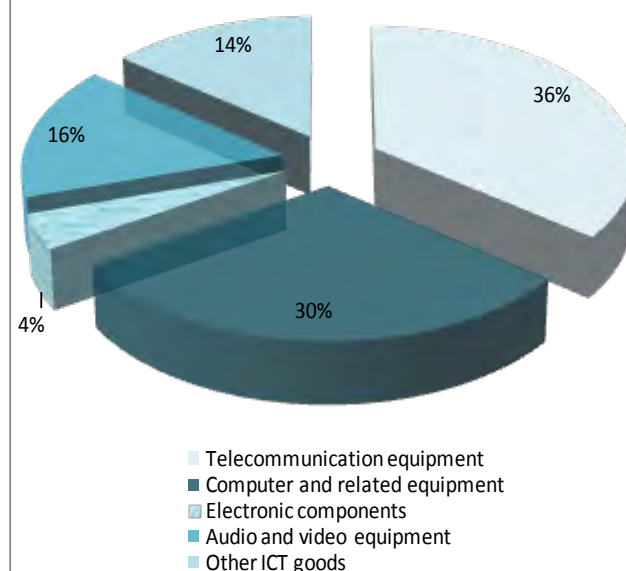


Figure 1.2.3(a): Share of CARICOM's Imports of ICT Goods : 2000

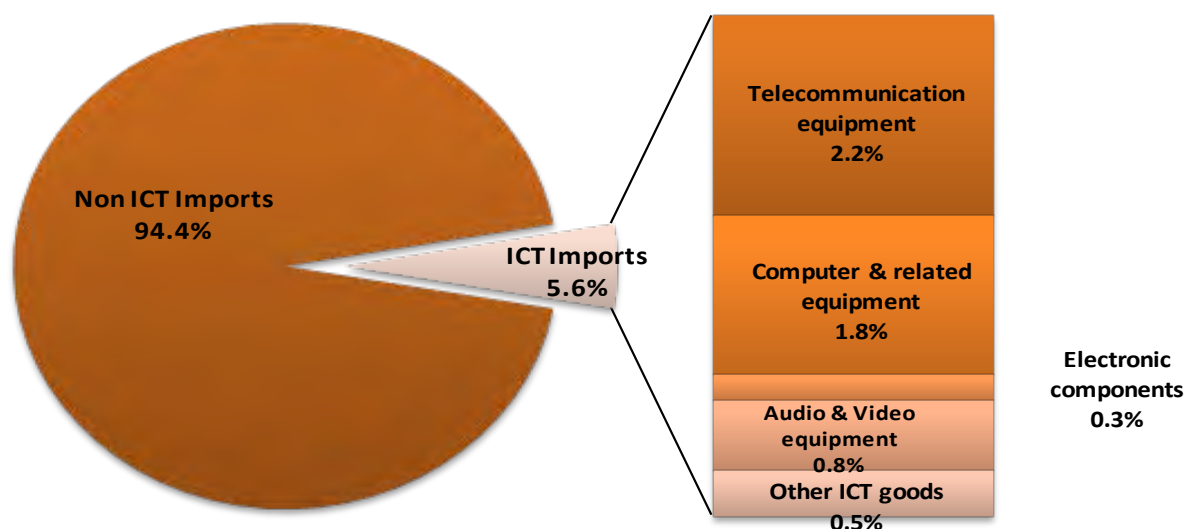


Figure 1.2.3(b): Share of CARICOM's Imports of ICT Goods : 2011

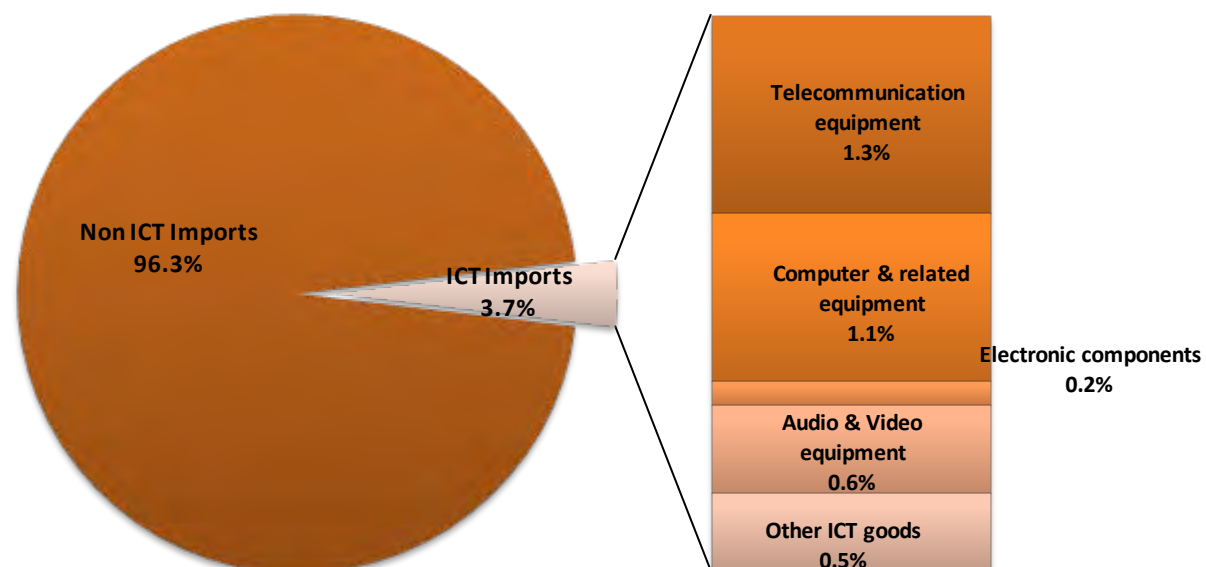


Figure 1.2.4: Caribbean Community Imports of ICT Goods , 2000-2011

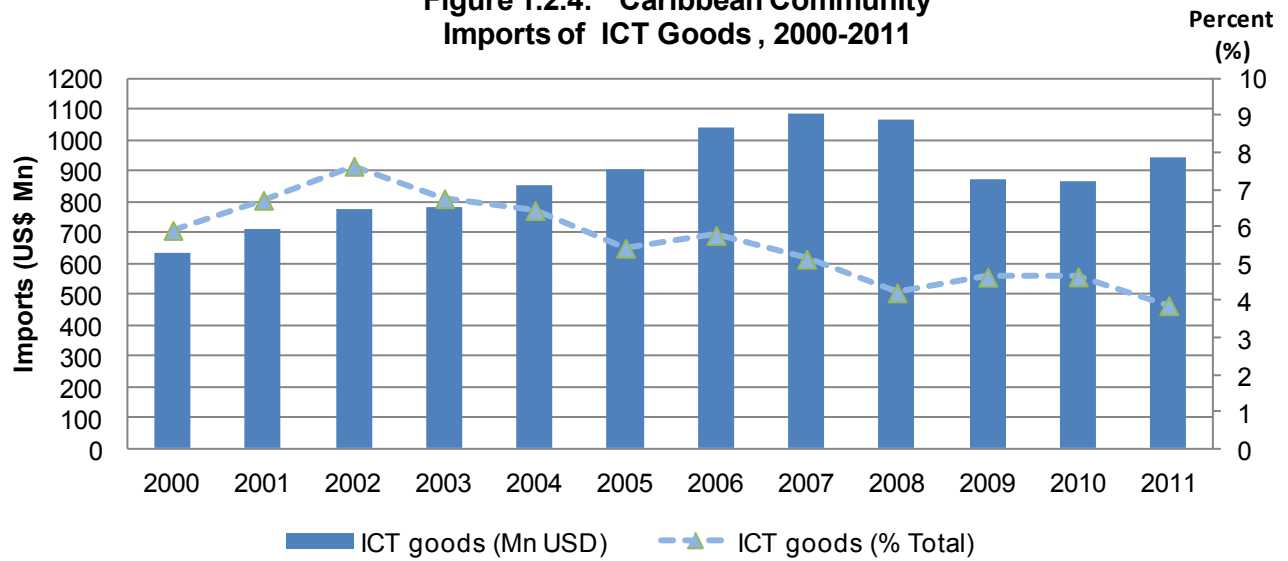


Figure 1.2.5: Caribbean Community Domestic Exports of ICT Goods, 2000-2011

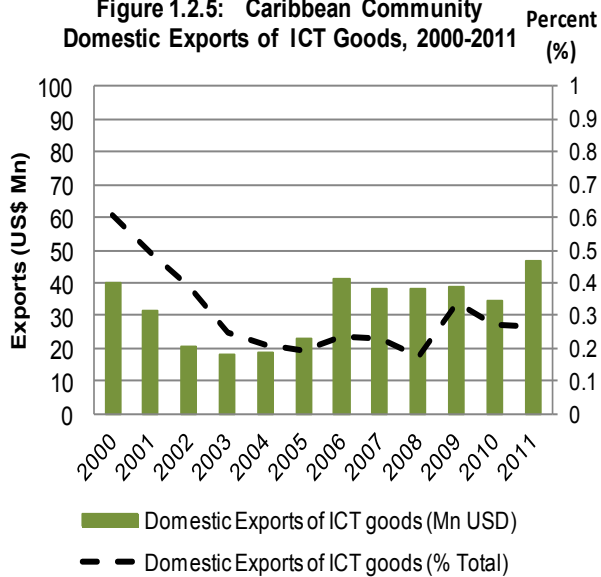


Figure 1.2.6: Caribbean Community Total Exports, 2000-2011

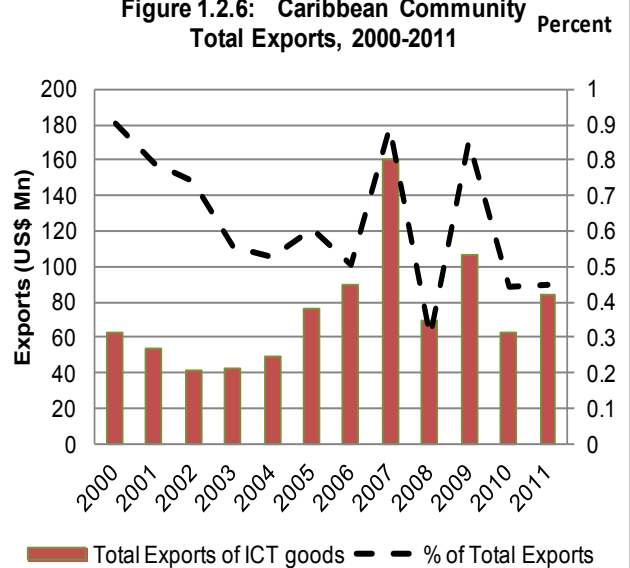


**TABLE 1.1.4: CARIBBEAN COMMUNITY
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services ^{2/}							
Imports							
ICT services (Mn USD)	119.69	112.18	149.70	133.91	199.41	157.98	196.32
ICT services (% Total)	2.73	2.54	3.30	2.89	3.92	2.99	2.82
Exports							
ICT services (Mn USD)	478.48	402.29	390.32	357.97	416.30	376.98	325.88
ICT services (% Total)	6.26	5.57	5.16	4.39	4.61	3.91	3.22
Net Services							
ICT Net Services (Mn USD)	358.79	290.10	240.62	224.06	216.89	219.00	129.56
ICT Net Services (% Total)	70.11	170.71	54.95	66.03	95.02	32.54	4.10
Trade in ICT goods and services ^{2/}							
Imports							
Goods & Non factor services (Mn USD)	16,503.29	16,372.30	16,773.20	17,618.92	19,977.96	23,725.80	25,436.68
ICT Goods & services (Mn USD)	719.10	793.91	893.91	890.29	964.30	1,011.24	1,203.97
ICT Goods & services (% Total)	4.36	4.85	5.33	5.05	4.83	4.26	4.73
Exports							
Goods & Non factor services (Mn USD)	15,512.58	14,840.02	14,977.34	16,943.72	19,516.34	23,972.77	28,834.20
ICT Goods & services (Mn USD)	540.64	455.77	431.31	400.44	465.07	453.51	415.66
ICT Goods & services (% Total)	3.49	3.07	2.88	2.36	2.38	1.89	1.44

Notes: ^{2/} Excludes data as follows:

2000-2011 - The Bahamas, Haiti and Associate Members

2000-2010 - Suriname

2001-2004; 2008 - Antigua and Barbuda

There was no data available for 2012

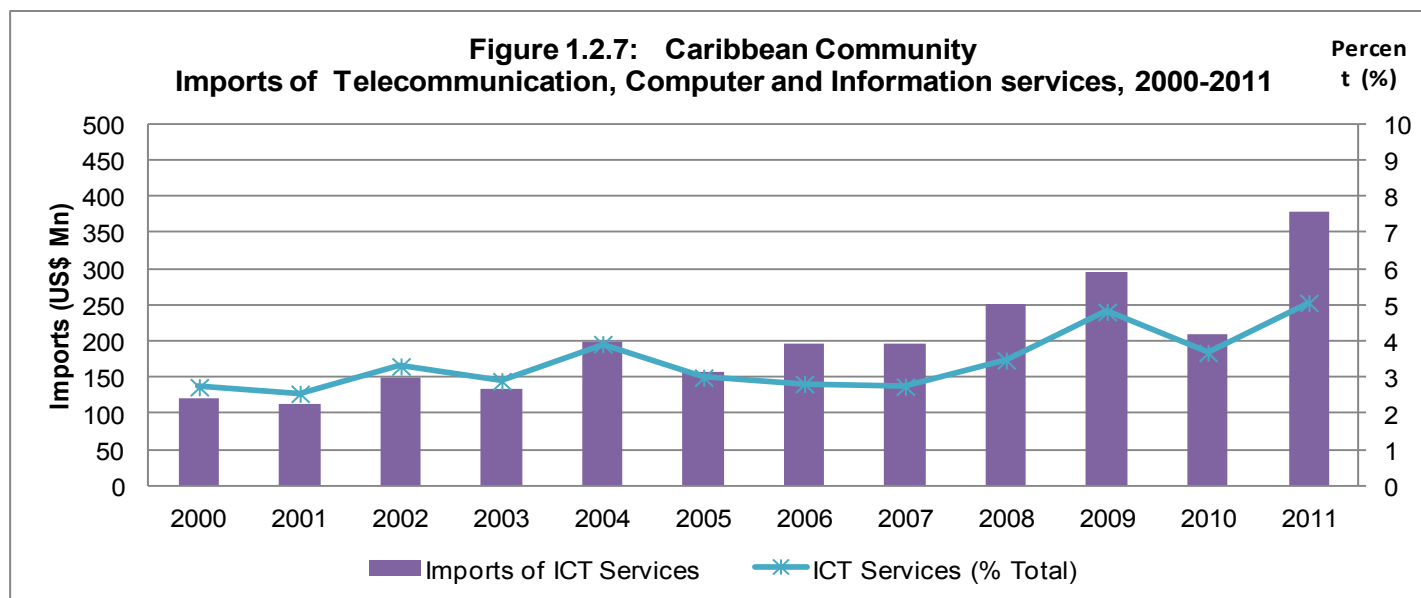


**TABLE 1.1.4 (contd.): CARIBBEAN COMMUNITY
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
194.87	251.28	296.25	210.37	377.63	...	ICT services (<i>Mn USD</i>)
2.74	3.47	4.81	3.68	5.06	...	ICT services (% <i>Total</i>)
						Exports
324.19	305.44	361.24	334.61	313.42	...	ICT services (<i>Mn USD</i>)
3.02	2.81	3.76	3.38	3.12	...	ICT services (% <i>Total</i>)
						Net Services
129.33	54.16	64.99	124.24	-64.20	...	ICT Net Services (<i>Mn USD</i>)
3.58	1.50	1.89	2.97	2.50	...	ICT Net Services (% <i>Total</i>)
						Trade in ICT goods and services
						Imports
29,334.11	34,917.93	18,789.05	19,889.30	20,588.96	...	Goods & Non factor services (<i>Mn USD</i>)
1,282.91	1,320.20	1,167.52	1,075.29	1,318.92	...	ICT Goods & services (<i>Mn USD</i>)
4.37	3.78	6.21	5.41	6.41	...	ICT Goods & services (% <i>Total</i>)
						Exports
30,420.29	35,446.85	14,331.18	15,564.93	13,842.81	...	Goods & Non factor services (<i>Mn USD</i>)
484.23	374.90	467.32	397.50	391.35	...	ICT Goods & services (<i>Mn USD</i>)
1.59	1.06	3.26	2.55	2.83	...	ICT Goods & services (% <i>Total</i>)

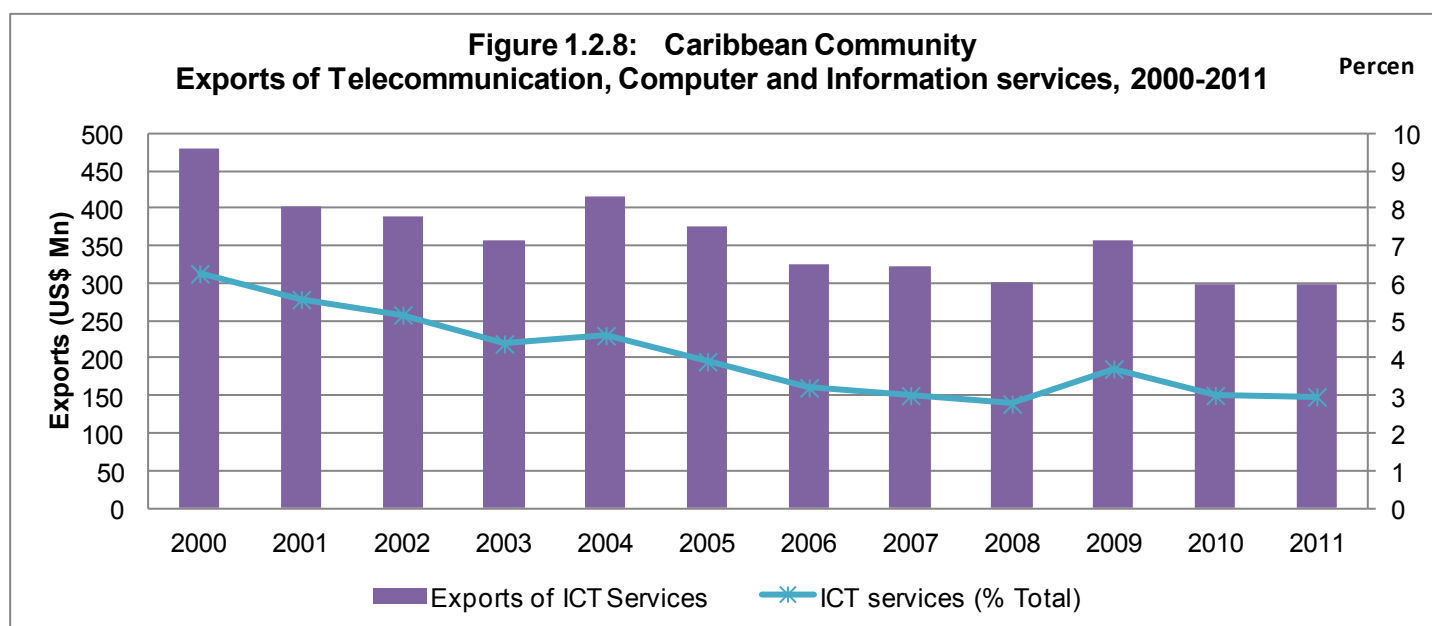


**TABLE 1.1.4: CARIBBEAN COMMUNITY
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	32,337.65	33,376.30	35,125.63	37,487.28	41,274.69	46,808.93	52,516.33
Post & Telecommunications (<i>Mn USD</i>) ^{3/}	1,069.33	1,174.85	1,356.79	1,323.26	1,405.18	1,530.24	1,348.49
Post & Telecommunications (% GDP) ^{3/}	3.31	3.52	3.86	3.53	3.40	3.27	2.57
ICT Net Services (% GDP) ^{2/}	1.11	0.87	0.69	0.60	0.53	0.47	0.25
ICT Trade Balance (% GDP) ^{1/}	1.76	1.97	2.10	1.98	1.95	1.77	1.81
ICT Imports of Goods & services (% GDP) ^{2/}	2.22	2.38	2.54	2.37	2.34	2.16	2.29
ICT Exports of Goods & services (% GDP) ^{2/}	1.67	1.37	1.23	1.07	1.13	0.97	0.79
Growth Real GDP (Constant 2006 prices) (%)	2.97	1.33	3.36	5.81	3.99	3.81	7.30
Annual Percentage Change							
ICT Trade balance (%) ^{1/}	...	15.31	12.28	0.66	8.53	2.57	14.94
ICT Net services (%) ^{2/}	-27.99	-19.14	-17.06	-6.88	-3.20	0.97	-40.84
Post and Telecommunications (%) ^{3/}	91.36	9.87	15.49	-2.47	6.19	8.90	-11.88
Telephone subscriptions (%) ^{4/}	31.53	24.79	30.32	26.29	18.76	12.02	30.54
Total subscriptions ('000)	2,403.75	2,999.73	3,909.33	4,937.15	5,863.56	6,568.42	8,574.48
Fixed telephone subscriptions ('000)	1,602.35	1,654.43	1,645.32	1,692.61	1,670.75	1,559.68	1,606.69
Mobile cellular subscriptions ('000)	801.41	1,345.30	2,264.01	3,244.54	4,192.81	5,008.74	6,967.79

Notes: ^{1/} Refer to Notes for Trade in Goods (page 12) for data that is excluded.

^{2/} Refer to Notes for Trade in Services (page 16) for data that is excluded

^{3/} Excludes data as follows: 2000-2012 – Barbados

2000-2006 - Guyana

2006-2012 - Suriname

2007-2012 - Trinidad and Tobago

^{4/} Excludes data as follows: 2001-2006 - Montserrat

2011-2012 - Bermuda

2005-2012 - Turks and Caicos Islands

**TABLE 1.1.4: CARIBBEAN COMMUNITY
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Gross Domestic Product (GDP) ^{3/}
58,394.77	66,578.42	56,053.46	59,375.44	63,782.19	...	GDP by expenditure current prices (<i>Mn USD</i>)
1,313.14	1,323.03	1,282.68	1,262.46	1,306.51	1,164.45	<i>Post & Telecommunications (Mn USD)</i>
2.25	1.99	2.29	2.13	2.05	...	<i>Post & Telecommunications (% GDP)</i>
0.22	0.08	0.11	0.15	-0.12	...	<i>ICT Net Services (% GDP)</i>
1.59	1.50	1.37	1.35	1.34	...	<i>ICT Trade Balance (% GDP)</i>
2.10	1.90	1.99	1.69	2.07	...	<i>ICT Imports of Goods & services (% GDP)</i>
0.83	0.56	0.83	0.61	0.60	...	<i>ICT Exports of Goods & services (% GDP)</i>
3.26	1.36	-3.61	0.10	-6.36	...	<i>Growth Real GDP (Constant 2006 prices) (%)</i>
						Annual Percentage Change
-2.34	7.70	-23.44	4.81	6.88	...	<i>ICT Trade balance (%) ^{1/}</i>
-1.59	-60.19	20.00	44.51	-189.76	...	<i>ICT Net services (%) ^{2/}</i>
-2.62	0.75	-3.05	-1.58	3.49	-10.87	<i>Telephone subscriptions (%) ^{4/}</i>
25.25	12.68	8.14	6.89	-1.87	12.87	<i>Telephone subscriptions ^{4/}</i>
10,739.50	12,101.75	13,086.96	13,988.16	13,726.77	15,493.78	<i>Total subscriptions ('000)</i>
1,583.65	1,563.63	1,523.65	1,417.89	1,368.78	1,430.65	<i>Fixed telephone subscriptions ('000)</i>
9,155.85	10,538.12	11,563.31	12,570.27	12,357.99	14,063.12	<i>Mobile cellular subscriptions ('000)</i>

Fig.1.2.9 Share of CARICOM Member States Imports of ICT Services : 2000

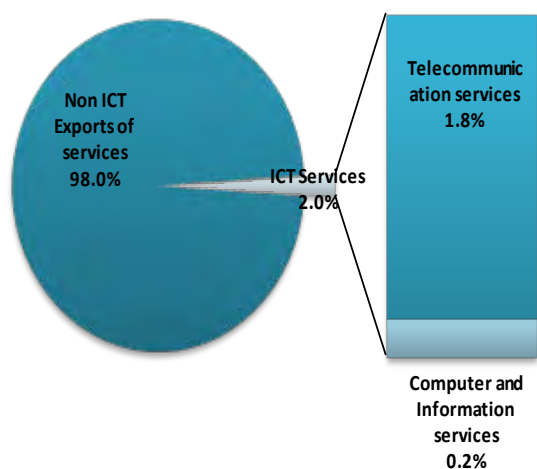


Fig. 1.2.10 Share of CARICOM Member States Imports of ICT Services : 2011

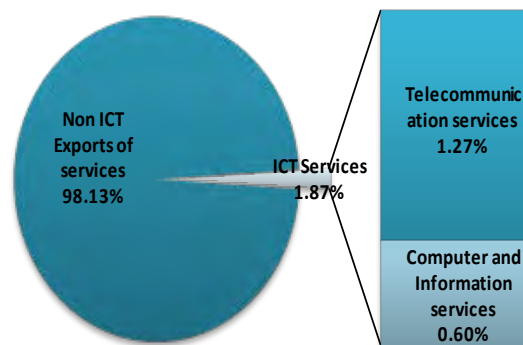


Fig.1.2.11 Share of CARICOM Member States Exports of ICT Services : 2000

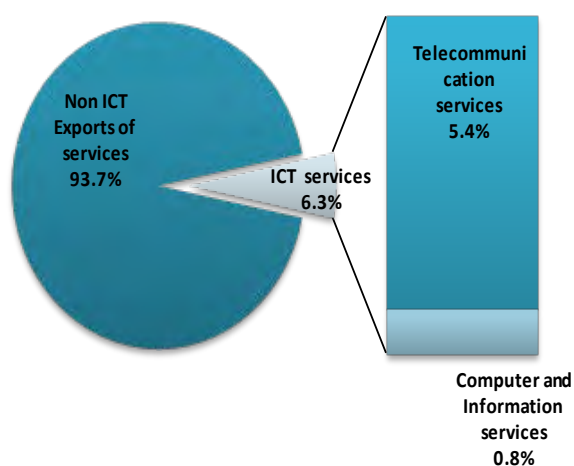


Fig. 1.2.12 Share of CARICOM Member States Exports of ICT Services : 2011

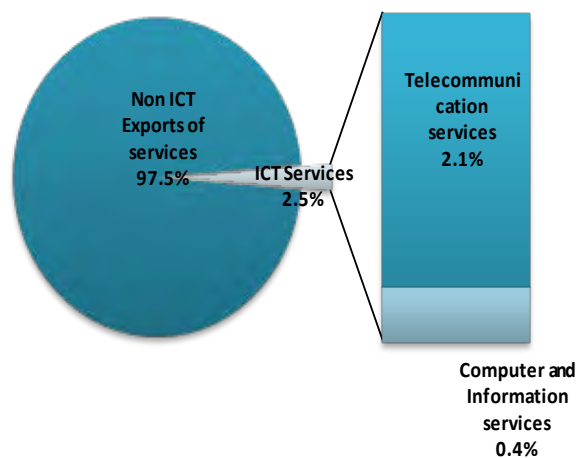


**Figure 1.2.13: Caribbean Community
Imports of ICT Goods and Services, 2000-2011**

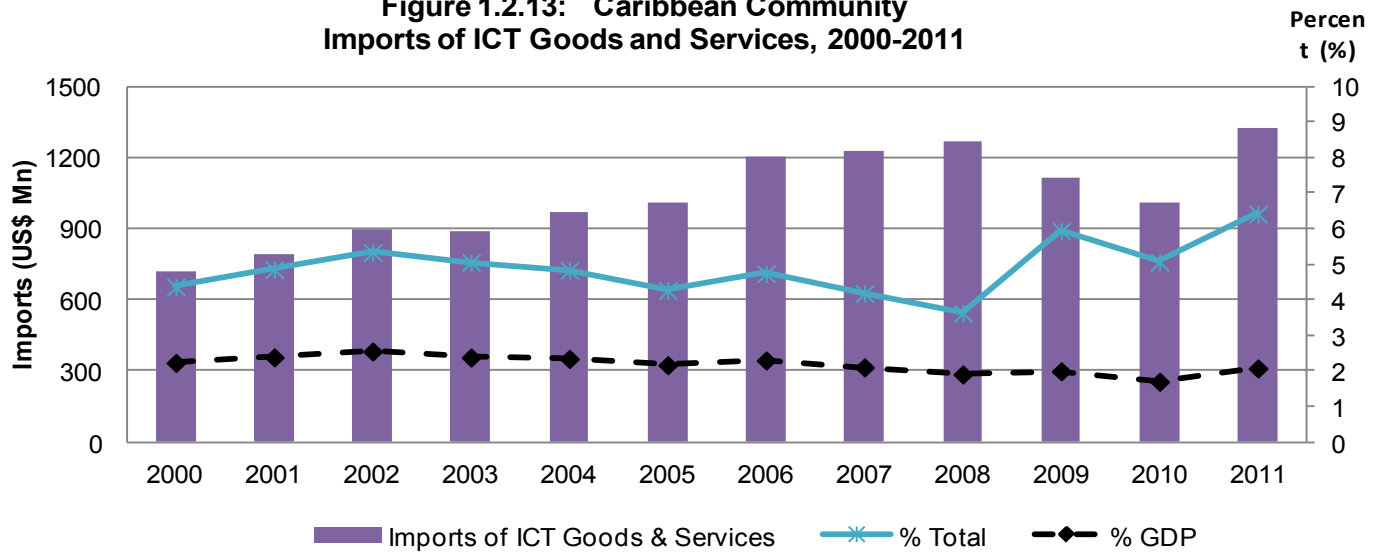


**Figure 1.2.14: Caribbean Community
Exports of ICT Goods and Services, 2000-2011**

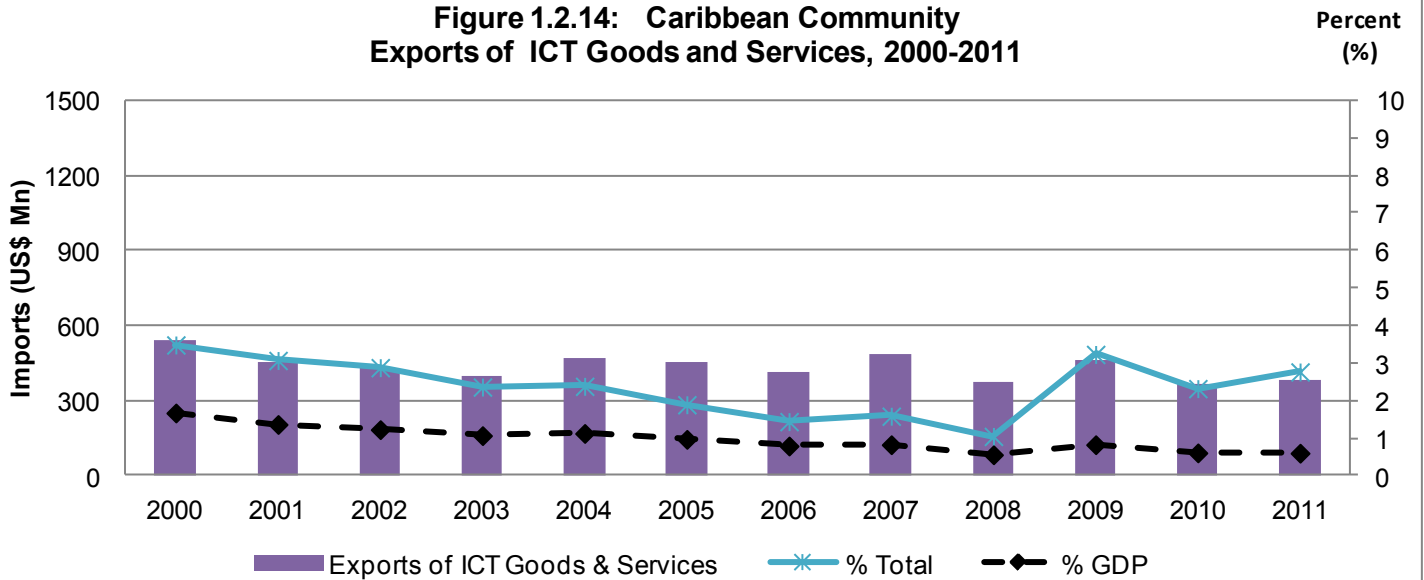


**Figure 1.2.15: Caribbean Community
Contribution of Selected ICT Economic Indicators: 2000-2012**

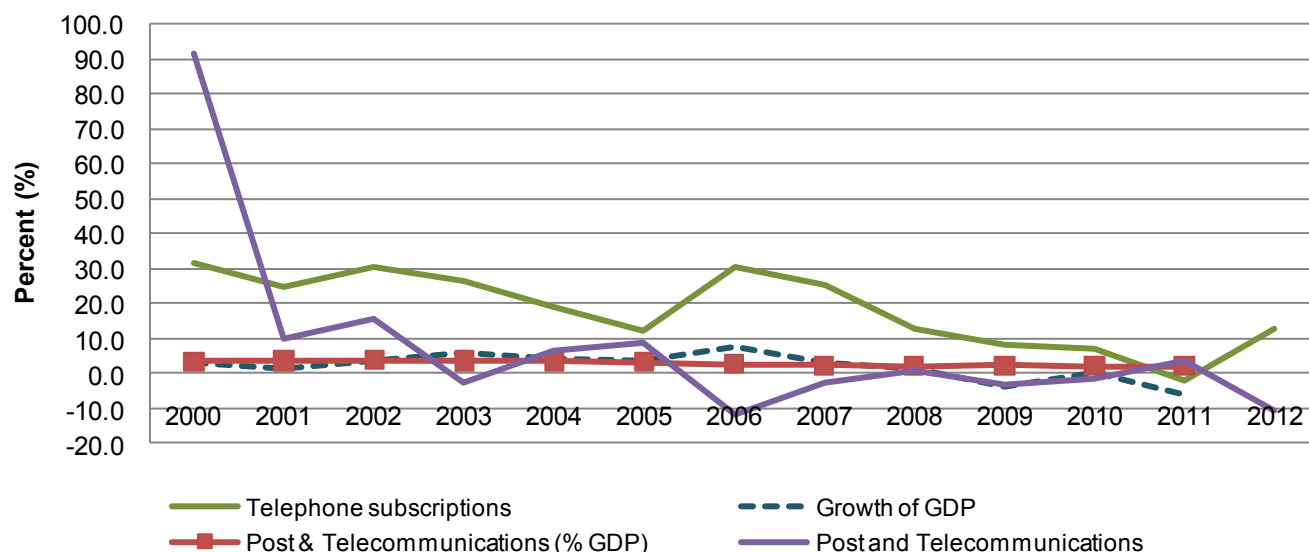
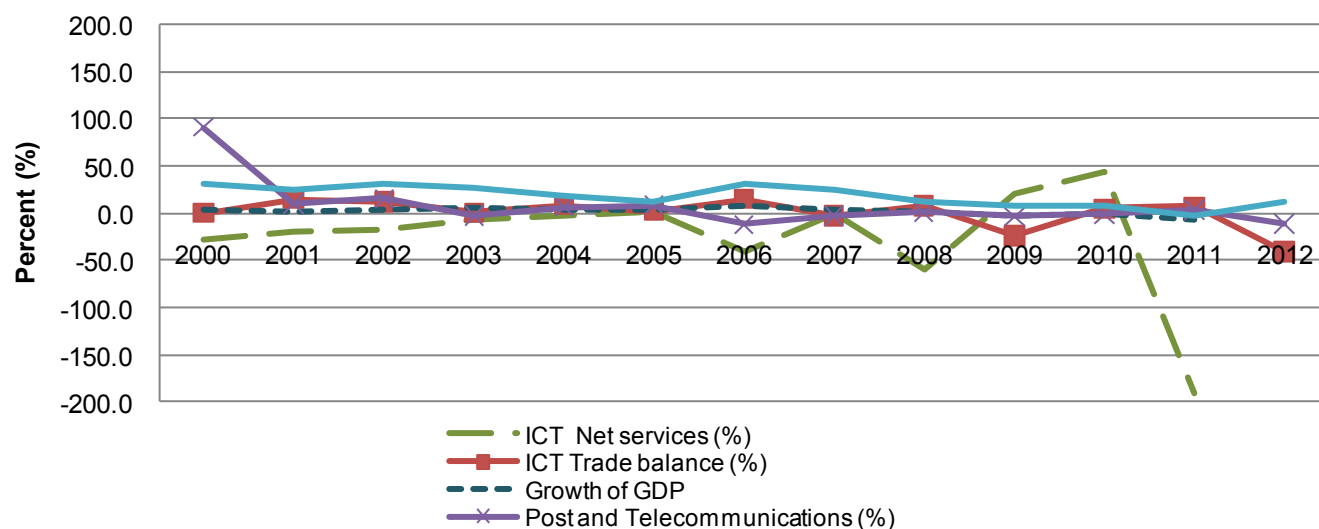


**Figure 1.2.16: Caribbean Community
Annual Percentage Change for Selected ICT Economic Indicators, 2000-2012**





CHAPTER 2

CARIBBEAN COMMUNITY

SUMMARY TABLES

DATA HIGHLIGHTS
SELECTED ICT INDICATORS, 2000-2012

Fixed Telephone subscriptions seem to be decreasing in most CARICOM countries

CSME; MDCs and LDCs

- ✓ Excluding Haiti, for the CSME group of countries (*less Haiti*), there were **22** subscriptions out of every 100 inhabitants in 2000, but by 2012 the rates had declined to **18** per 100 inhabitants. Among the LDCs excluding Haiti the rate was at least **9 times** that of the LDC group inclusive of Haiti throughout the period. The respective rates were **27.8 percent** and **3.2 percent** in 2000 and **19.6 percent** and **2.1 percent** in 2012.
- ✓ The trends in the data for the various groups of countries show the impact of Haiti's inclusion. The distortions in the overall penetration rates resulted in the rates for each grouping slashed by at least *fifty percent* with the most significant reduction seen amongst the LDCs by *ninety percent*. This group recorded rates of **8 percent** in 2012 down from **10.5 percent** in 2000 while for the CSME group, subscriptions declined from **9.3 percent** in 2000 to **6.9 percent** of the population in 2012. (Table 2.1.1 & 2.1.2)

Member States

- ✓ Generally rates have been declining in most of the countries with the only increases albeit marginal noted in the latest three years for Barbados and Guyana. During the period 2000-2012, fixed telephone subscriptions grew at an average annual rate of **7.0 percent** in Guyana. Additionally for this country, the penetration rate for this indicator increased from **9.3 percent** in 2000 to **20.3 percent** in 2012. No other country was able to register an average annual growth rate of above **2 percent**. The largest decline in subscriptions occurred in Jamaica, Dominica and Haiti where the average annual growth rate for the period 2000 to 2012 was **-5.1 percent**, **-3.6 percent** and **-3.1 percent** respectively. (Table 2.1.1 & 2.1.2)
- ✓ Among the Member States, Barbados, Antigua and Barbuda and St. Kitts and Nevis consistently registered the highest rates throughout the period. Of the Associate Members, Bermuda, British Virgin Islands and Cayman Islands all had rates that indicate at least 50 out of every 100 inhabitants subscribed to a fixed telephone service and had access to a telephone service.
- ✓ In 2012 the highest penetration rates were observed in Bermuda (**105.8**); Cayman Islands (**65.3**); Barbados (**52.5**); British Virgin Islands (**51.8**) and Montserrat (**49.6**). While Jamaica (**9.6**), Belize (**7.8**) and Haiti (**0.5**) had the lowest rates. (Table 2.1.1 & 2.1.2)

Mobile-cellular subscriptions are almost equivalent to the people in the Caribbean. By the end of 2012 there were just over 14 million mobile cellular subscriptions.

- ✓ Like the penetration rates for fixed telephone lines, the impact of Haiti's data continued to skew the rates for the various groups. In 2012 the disparity in the penetration rates for mobile cellular subscriptions with the exclusion and inclusion of Haiti's data were as follows: for the Caribbean Community **111.8 to 80.9**, CSME **112.7 to 80.3** and LDCs **110.4 to 63.7**. (Table 2.2.1)
- ✓ Among the Member States, **Antigua and Barbuda** had the highest percentage for 2012 with **198.6 percent**, for the other Member States, those with the highest penetration rates in 2012 were: **Suriname (182.9 percent)**, **Dominica (161.5 percent)**, **Trinidad and Tobago (139.4 percent)**, **Barbados (126.4 percent)**, **Saint Lucia (127.7 percent)** and **St Vincent and the Grenadines (123.9 percent)**. These were followed by **Jamaica (96.5 percent)**, **Guyana (72.2 percent)**, **The Bahamas (72.3 percent)**, **Montserrat (66.1 percent)**, **Haiti (59.4 percent)** and **Belize (50.6 percent)**.
- ✓ (Table 2.2.1)
- ✓ Overall, the LDCs with **42.0 percent** with Haiti's inclusion accounted for the highest average annual growth rates for the period 2000-2012. With Haiti's inclusion the rates dropped to **28.5 percent**. Within this grouping, St. Kitts and Nevis and St. Vincent and the Grenadines achieved the highest rates with **42.5** and **40.1 percent** respectively. The growth in subscriptions can be gauged through the penetration rates that existed in 2000 which were **28.3 percent** for Antigua and Barbuda, **8.8 percent** for **Suriname**, **1.7 percent** for **Dominica**, **12.5 percent** for **Trinidad and Tobago**, **10.6 percent** for **Barbados**, **1.6 percent** for **Saint Lucia** and **2.2 percent** for **St Vincent and the Grenadines**. (Table 2.2.1)
- ✓ For the Associate Members there is the same phenomenal increase in the penetration rates for mobile telephones subscriptions and in 2012, the **British Virgin Islands** recorded a rate of **205.4** in 2012, **Cayman Islands**, **168.3**, **Anguilla**, **163.4** and **Bermuda**, **139.6**. The rates in 2000 were **19.5 percent** for **Anguilla**, **20.6 percent** for **Bermuda** and **26.6 percent** for **Cayman Islands** with no data available for British Virgin Islands and the Turks and Caicos Islands.(Table 2.2.1 & 2.2.2)

As of 2012 half of the total population³⁴ of the region excluding Haiti were internet users compared to just under 5% in 2000

Among the CSME grouping the penetration rates for internet users moved from **4.8 percent** in 2000 to **47.7 percent** in 2012. Overall the Associate Members as a group led in the number of internet users per 100 inhabitants moving from **39.9 percent** in 2000 to **80.5 percent** in 2012.

Bermuda, Antigua and Barbuda and St. Kitts and Nevis leads in Internet usage with at least 75 percent of the population being internet users. In 2012, approximately only 9 out of every 100 persons in Bermuda did not use the internet as opposed to **91.3 per cent** who did. Bermuda was followed by Antigua and Barbuda (**83.8**) and St. Kitts and Nevis (**79.3**). In total, 9 countries had penetration rates over **50 percent** including Cayman Islands (**74.1**); Barbados (**73.3**); The Bahamas (**71.8**); Trinidad and Tobago (**59.5**); Anguilla (**59.2**) and Dominica (**55.2**). In 2000 for most countries less than 10% of the population used the internet except for Anguilla **22.4 percent** and Bermuda **42.9 percent**. Overall the Associate Members led in Internet usage rates moving from **39.9** in 2000 to **80.5 percent** in 2012.

Generally for the period 2000-2012 internet users grew the fastest among the LDCs including Haiti with a growth of **30.3 percent**. At the level of member states, Haiti achieved a growth rate of **39.8 percent** per annum followed by St. Kitts and Nevis and Antigua and Barbuda whose respective population of internet users grew at a rate of **25.8** and **25.3 percent**. Among the MDC grouping, Barbados, Jamaica and Suriname all registered annual rates of growth of over **25 percent**. (Table 2.3.1 & 2.3.2)

Fixed Internet subscriptions³⁶

In 2010, based on available data the highest penetration rates came from the countries of the OECS (**Antigua and Barbuda 16.5; Grenada 13.8; Dominica 12.6**) and **Trinidad and Tobago 11.2 percent**. Belize followed by Guyana had the lowest penetration rates with **3.0 percent** and **2.2 percent** respectively. (Table 2.4.1)

Fixed Broadband subscriptions

All the countries experienced increased penetration rates during the period. Among the MDCs, Barbados followed by Trinidad and Tobago registered the highest rates. Barbados increased from **14.3 percent** in 2006 to **23.8 percent** in 2012 and Trinidad and Tobago increased from **1.6 percent** in 2006 to **13.6 percent** in 2012. For 2012, St. Kitts and Nevis, Saint Lucia and Grenada had the highest penetration rates amongst the LDCs with recorded rates of **27.2 percent, 13.8 percent and 13.7 percent** respectively. For the Associate Members the penetration rates for Cayman Islands moved from **31.7 percent** in 2008 to **33.8 percent** in 2012 while those for Anguilla were **20.3 percent** and **25.8 percent** in 2006 and 2012 respectively. (Table 2.5.1)

³⁴ Ibid

³⁶ Data was available for 10 countries in 2000&2010 and 5 countries in 2011; No data was available for 2012.

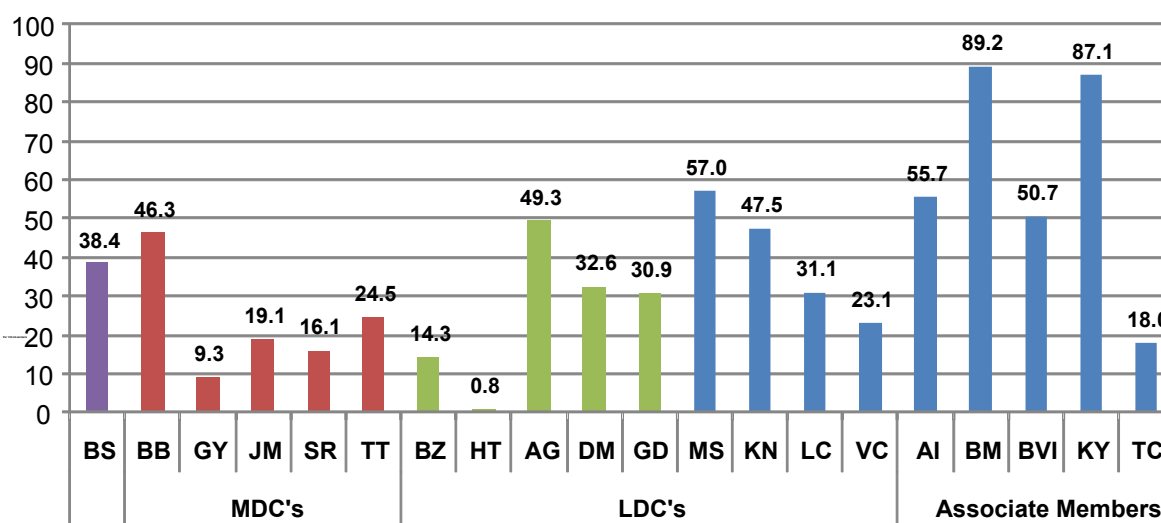
TABLE 2.1.1: Fixed Telephone Lines per 100 inhabitants, 2000-2012*

CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005
CARIBBEAN COMMUNITY (excluding Haiti)	23.15	23.63	22.55	22.91	22.41	20.57
CARIBBEAN COMMUNITY	10.51	10.71	10.51	10.68	10.42	9.61
CARICOM Member States (excluding Haiti)	21.98	22.44	21.36	21.74	21.23	19.41
CARICOM Member States	9.88	10.07	9.88	10.05	9.79	9.00
The Bahamas	38.42	40.88	41.39	42.51	44.46	41.67
CSME (excluding Haiti)	21.19	21.54	20.38	20.71	20.07	18.29
CSME	9.30	9.45	9.25	9.40	9.08	8.34
MDCs	20.18	20.63	19.30	19.89	19.43	17.55
Barbados	46.29	48.08	49.48	49.74	50.28	49.86
Guyana	9.33	10.87	10.90	12.46	13.81	14.76
Jamaica	19.12	19.63	16.56	17.33	15.87	11.90
Suriname	16.13	16.34	16.39	16.40	16.57	16.23
Trinidad and Tobago	24.52	24.04	24.45	24.42	24.59	24.50
LDCs (excluding Haiti)	27.80	27.52	27.37	26.04	24.17	23.09
LDCs	3.16	3.19	3.67	3.63	3.45	3.37
Belize	14.27	13.73	11.92	12.38	12.27	12.02
Haiti	0.84	0.91	1.45	1.54	1.52	1.55
OECS	33.79	34.02	34.74	32.69	30.09	28.46
Antigua and Barbuda	49.32	47.07	47.26	46.50	45.87	43.47
Dominica	32.58	33.48	34.21	32.47	30.34	27.57
Grenada	30.88	32.19	32.90	31.94	31.92	26.70
Montserrat	57.01	...	...	...	...	...
St. Kitts and Nevis	47.54	48.19	49.68	49.04	41.92	41.28
Saint Lucia	31.13	31.47	31.85	30.24	25.67	23.60
St. Vincent & the Grenadines	23.08	24.15	25.26	19.56	17.52	20.69
ASSOCIATE MEMBERS	72.35	72.27	69.90	68.37	66.94	63.27
Anguilla	55.68	53.93	48.32	43.37	43.38	40.67
Bermuda	89.24	88.97	88.34	84.83	84.27	81.82
British Virgin Islands	50.73	50.37	55.33	73.73	79.86	71.69
Cayman Islands	87.08	89.41	84.23	79.47	75.59	72.70
Turks and Caicos Islands	17.99	18.44	15.76	14.50	13.19	12.12

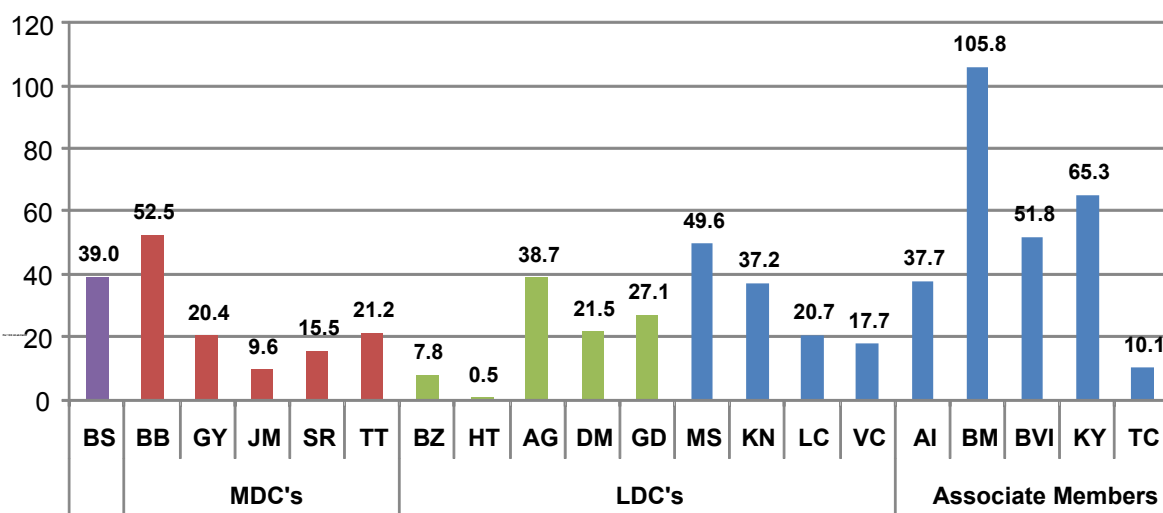
Source:* The aggregates in this table have been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

TABLE 2.1.1(cont'd): Fixed Telephone Lines per 100 inhabitants, 2000-2012*

CARIBBEAN COUNTRIES	2006	2007	2008	2009	2010	2011	2012
CARIBBEAN COMMUNITY (excluding Haiti)	21.03	21.16	20.76	20.09	19.29	18.77	19.27
CARIBBEAN COMMUNITY	9.79	9.55	9.34	9.01	8.30	7.98	8.21
CARICOM MEMBER STATES (excluding Haiti)	19.82	20.03	19.62	18.95	18.14	18.23	17.98
CARICOM MEMBER STATES	9.16	8.95	8.74	8.41	7.70	7.70	7.56
The Bahamas	40.60	40.40	39.79	38.11	37.71	38.31	39.00
CSME (excluding Haiti)	18.77	18.99	18.59	17.96	17.11	17.17	16.86
CSME	8.52	8.30	8.10	7.80	7.08	7.06	6.91
MDCs	18.08	18.35	17.95	17.32	16.48	16.64	16.42
Barbados	49.53	49.43	55.11	49.75	50.30	51.35	52.45
Guyana	15.77	17.12	18.47	19.53	19.86	20.14	20.35
Jamaica	12.71	13.65	11.64	11.08	9.60	9.89	9.58
Suriname	16.14	16.07	16.11	16.11	16.19	15.86	15.54
Trinidad and Tobago	24.65	23.18	23.65	22.69	21.87	21.69	21.21
LDCs (excluding Haiti)	23.15	23.02	22.59	21.90	21.00	20.41	19.55
LDCs	3.41	2.97	2.92	2.83	2.22	2.16	2.08
Belize	11.96	11.57	10.40	10.21	9.72	9.07	7.84
Haiti	1.58	1.13	1.11	1.08	0.50	0.49	0.49
OECS	28.61	28.69	28.71	27.86	26.83	26.36	25.77
Antigua and Barbuda	44.14	44.10	43.74	42.54	40.94	39.60	38.67
Dominica	25.47	25.50	25.68	24.29	22.85	22.15	21.55
Grenada	26.89	27.60	27.55	27.22	27.15	27.08	27.06
Montserrat	51.02	49.07	47.65	45.80	43.82	43.41	49.62
St. Kitts and Nevis	41.46	40.53	39.92	39.61	37.78	37.32	37.25
Saint Lucia	23.57	23.51	23.99	22.36	21.49	20.39	20.72
St. Vincent & the Grenadines	20.79	21.02	20.86	21.07	19.85	20.78	17.72
ASSOCIATE MEMBERS	64.51	61.49	60.78	59.92	59.50	58.41	63.75
Anguilla	41.58	41.83	42.45	41.63	40.90	39.90	37.71
Bermuda	89.63	89.30	89.09	89.04	89.00	...	105.82
British Virgin Islands	69.13	65.54	62.52	58.97	54.88	53.30	51.75
Cayman Islands	70.75	64.10	64.68	64.83	66.43	65.63	65.34
Turks and Caicos Islands	11.35	10.75	10.29	9.93	9.65	...	10.06

Figure 2.1.1 Fixed - telephone line subscriptions per 100 inhabitants, 2000

Source: ITU World Telecommunication / ICT Indicators database

Figure 2.1.2 Fixed-telephone line subscriptions per 100 inhabitants , 2012

Source: ITU World Telecommunication / ICT Indicators database

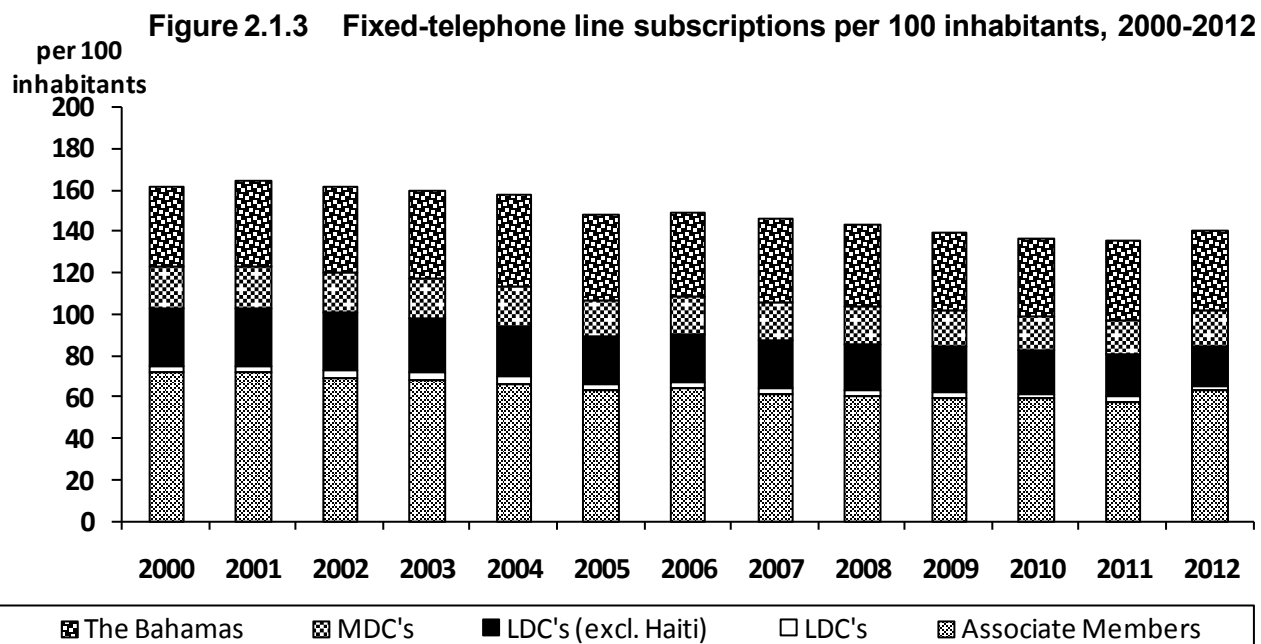
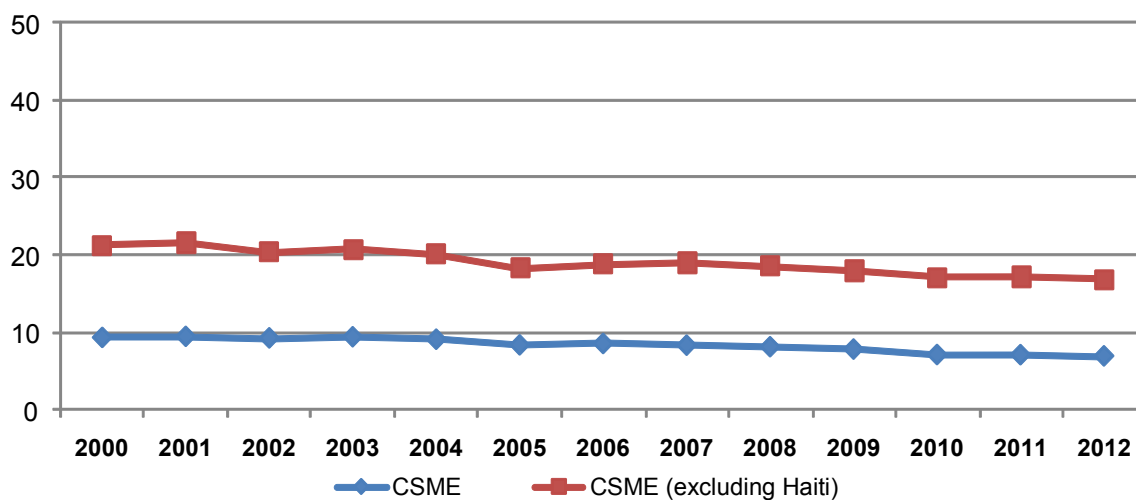


Figure 2.1.4 Fixed telephone line subscriptions per 100 inhabitants, CSME, 2000-2012



Source : ITU World Telecommunication/ ICT Indicators database

TABLE 2.1.2: Annual Percentage Change of Fixed Telephone Lines subscriptions, 2000-2012*

CARIBBEAN COUNTRIES	Annual Percentage Change					
	2000	2001	2002	2003	2004	2005
CARIBBEAN COMMUNITY (excluding Haiti)	5.68	2.91	-3.75	2.46	-1.41	-7.60
CARIBBEAN COMMUNITY	5.58	3.25	-0.55	2.87	-1.29	-6.65
CARICOM MEMBER STATES (excluding Haiti)	5.69	2.89	-4.08	2.53	-1.64	-8.02
CARICOM MEMBER STATES	5.59	3.25	-0.62	2.97	-1.49	-6.95
The Bahamas	2.83	7.83	2.64	4.19	6.13	-4.90
CSME (excluding Haiti)	5.95	2.45	-4.70	2.37	-2.42	-8.36
CSME	5.82	2.87	-0.91	2.86	-2.19	-7.16
MDCs	6.09	2.93	-5.80	3.70	-1.68	-9.21
Barbados	7.68	4.14	3.14	0.75	1.29	-0.63
Guyana	6.88	16.83	0.66	14.78	11.22	7.25
Jamaica	1.28	3.60	-14.97	5.50	-7.78	-24.59
Suriname	6.37	2.73	1.70	1.44	2.37	-0.80
Trinidad and Tobago	13.58	-1.55	2.04	0.22	1.08	-0.01
LDCs (excluding Haiti)	5.31	0.20	0.64	-3.70	-6.05	-4.00
LDCs	4.89	2.66	16.76	0.43	-3.70	-0.86
Belize	-0.96	-1.45	-11.17	6.32	1.32	0.16
Haiti	3.57	10.34	62.50	7.69	0.00	3.79
OECS	6.58	0.50	2.81	-5.29	-7.37	-4.81
Antigua and Barbuda	4.93	-2.70	2.10	-0.12	0.00	-4.00
Dominica	6.57	2.42	1.97	-5.23	-6.70	-9.36
Grenada	6.65	4.45	2.42	-2.68	0.19	-16.14
Montserrat	-24.03	...	...	...	...	...
St. Kitts and Nevis	9.00	2.69	4.44	0.00	-13.40	-0.25
Saint Lucia	9.89	2.25	2.24	-4.15	-14.29	-7.14
St. Vincent and the G'dines	5.53	4.71	4.77	-22.45	-10.23	18.31
ASSOCIATE MEMBERS	5.54	3.28	0.40	1.59	1.39	-2.64
Anguilla	6.26	0.62	-6.47	-6.17	4.30	-2.75
Bermuda	2.14	0.14	-0.27	-3.57	-0.28	-2.56
British Virgin Islands	1.96	0.96	11.48	35.10	9.70	-9.13
Cayman Islands	11.11	8.57	0.00	0.00	0.00	0.00
Turks and Caicos Islands	21.29	12.54	-5.00	2.31	0.08	-0.48

Source: * This table has been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database.

TABLE 2.1.2 (cont'd): Annual Percentage Change of Fixed Telephone Lines subscriptions, 2000-2012*

CARIBBEAN COUNTRIES	Annual Percentage Change						Annual Average Rate of Growth 2000-2012**
	2007	2008	2009	2010	2011	2012	
CARIBBEAN COMMUNITY (excluding Haiti)	1.28	-1.33	-2.68	-3.44	-3.59	4.69	-0.85
CARIBBEAN COMMUNITY	-1.43	-1.26	-2.56	-6.94	-3.46	4.52	-0.94
CARICOM MEMBER STATES (excluding Haiti)	1.65	-1.48	-2.90	-3.79	1.02	-0.86	-1.04
CARICOM MEMBER STATES	-1.32	-1.39	-2.75	-7.56	0.98	-0.82	-1.12
The Bahamas	0.98	-0.07	-2.86	0.27	2.85	3.01	1.52
CSME (excluding Haiti)	1.72	-1.63	-2.91	-4.24	0.81	-1.31	-1.30
CSME	-1.54	-1.53	-2.74	-8.35	0.78	-1.25	-1.38
MDCs	1.96	-1.80	-3.09	-4.47	1.33	-0.93	-1.20
Barbados	0.00	11.72	-9.53	1.32	2.31	2.37	1.27
Guyana	8.81	8.12	5.92	1.91	1.63	1.25	7.01
Jamaica	7.87	-14.36	-4.47	-13.03	3.42	-2.79	-5.07
Suriname	0.61	1.22	0.90	1.44	-1.14	-1.17	0.81
Trinidad and Tobago	-5.59	2.44	-3.67	-3.27	-0.44	-1.86	-0.83
LDCs (excluding Haiti)	0.55	-0.78	-1.97	-3.09	-1.70	-3.20	-1.78
LDCs	-11.50	-0.62	-1.61	-20.68	-1.35	-2.53	-2.07
Belize	-1.22	-8.20	0.14	-2.82	-4.77	-11.89	-2.80
Haiti	-27.77	-0.31	-0.93	-53.27	0.00	0.00	-3.05
OECS	0.91	0.70	-2.36	-3.13	-1.13	-1.63	-1.60
Antigua and Barbuda	1.07	0.26	-1.71	-2.75	-2.31	-1.36	-0.75
Dominica	-0.29	0.29	-5.71	-6.16	-3.18	-2.75	-3.62
Grenada	2.99	0.17	-0.86	0.13	0.11	0.35	-0.79
Montserrat	-2.42	-2.37	-3.57	-3.70	0.00	15.38	0.54
St. Kitts and Nevis	-0.97	-0.24	0.49	-3.41	0.00	1.01	-0.76
Saint Lucia	0.84	3.15	-5.81	-2.88	-4.13	2.61	-2.33
St. Vincent and the G'dines	1.27	-0.65	1.06	-5.72	4.70	-14.72	-2.07
ASSOCIATE MEMBERS	-2.85	0.37	-0.14	0.43	-52.51	129.81	1.24
Anguilla	3.35	3.92	0.19	0.22	-0.62	-3.89	-0.22
Bermuda	-0.09	0.00	0.17	0.17	...	...	1.74
British Virgin Islands	-4.10	-3.54	-4.67	-5.97	-1.90	-1.97	1.39
Cayman Islands	-7.76	2.04	1.08	3.32	-0.33	0.44	0.55
Turks and Caicos Islands	0.00	0.00	0.00	0.00	...	...	1.37

Source:* This table has been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database.

Notes: ** Refer to Method of Computation (page I) for methodological note and calculation.

Figure 2.1.5: Annual Percentage Change of Fixed-Telephone line subscriptions, The Bahamas, MDCs, LDCs: 2000 -2012

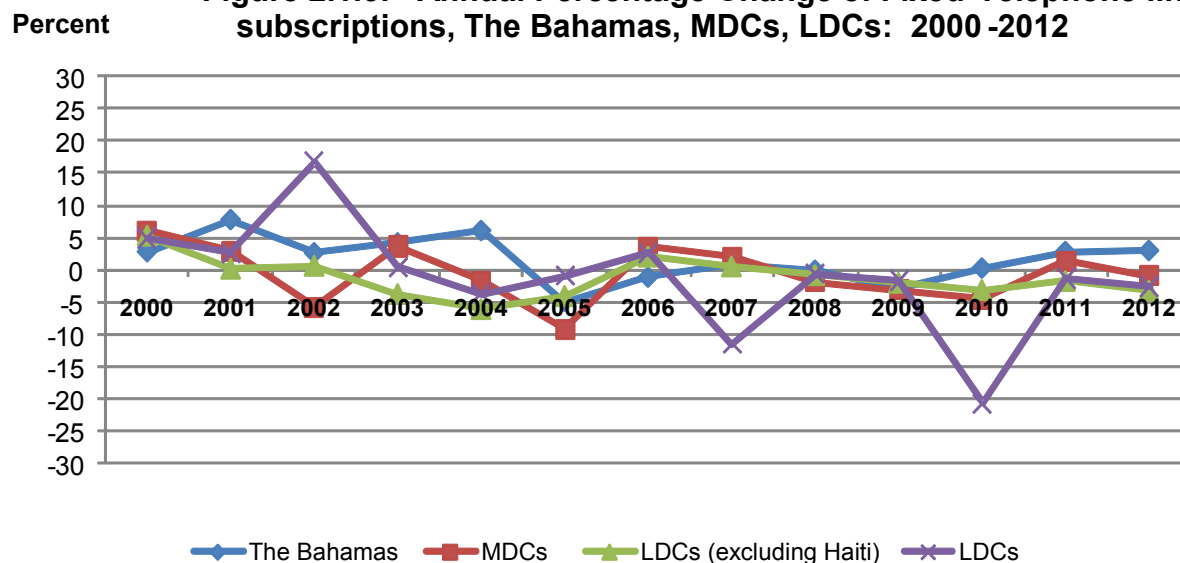
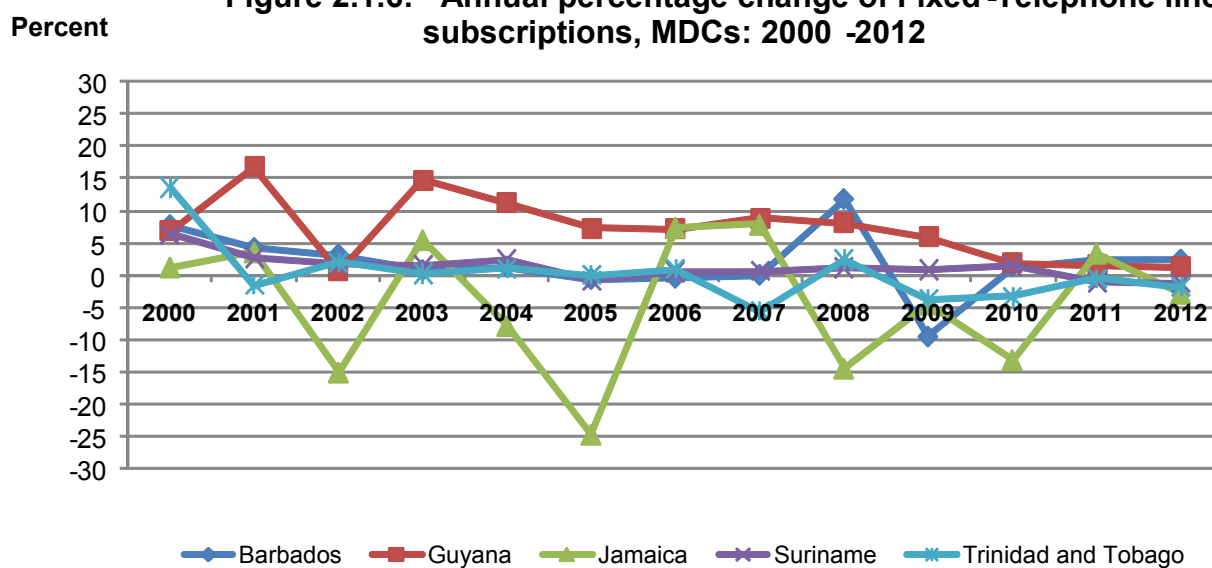


Figure 2.1.6: Annual percentage change of Fixed-Telephone line subscriptions, MDCs: 2000 -2012



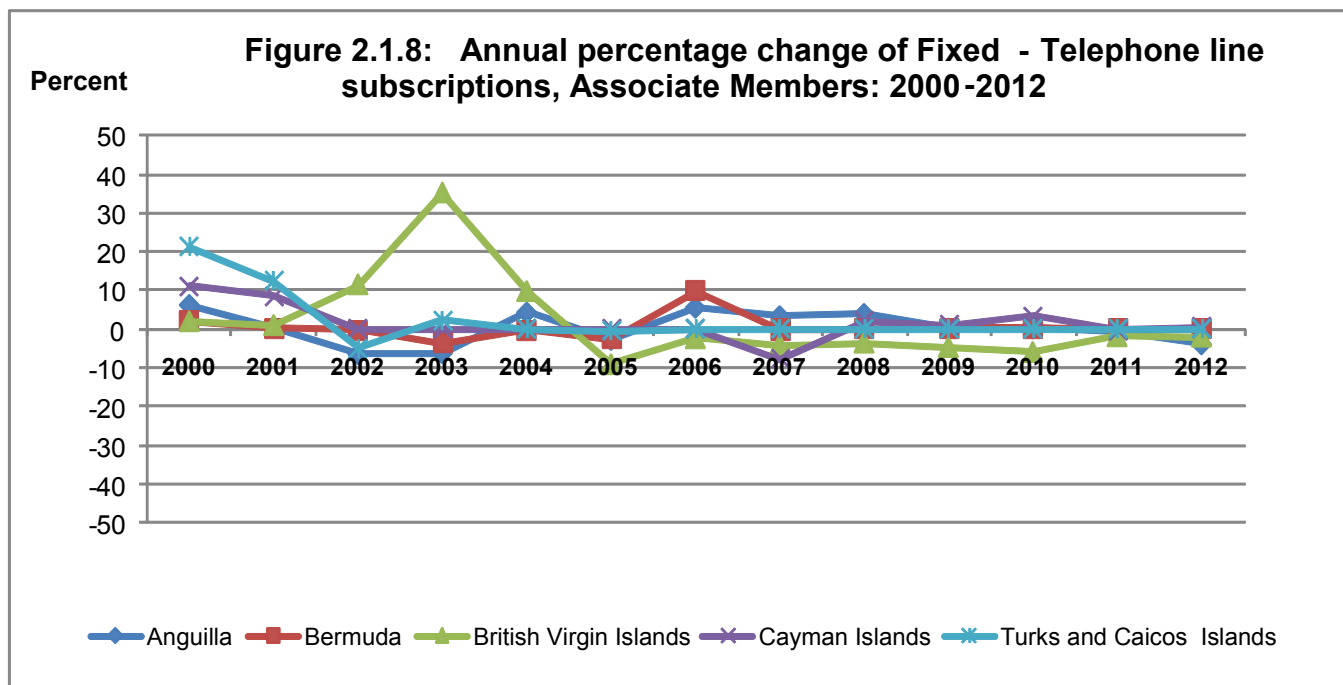
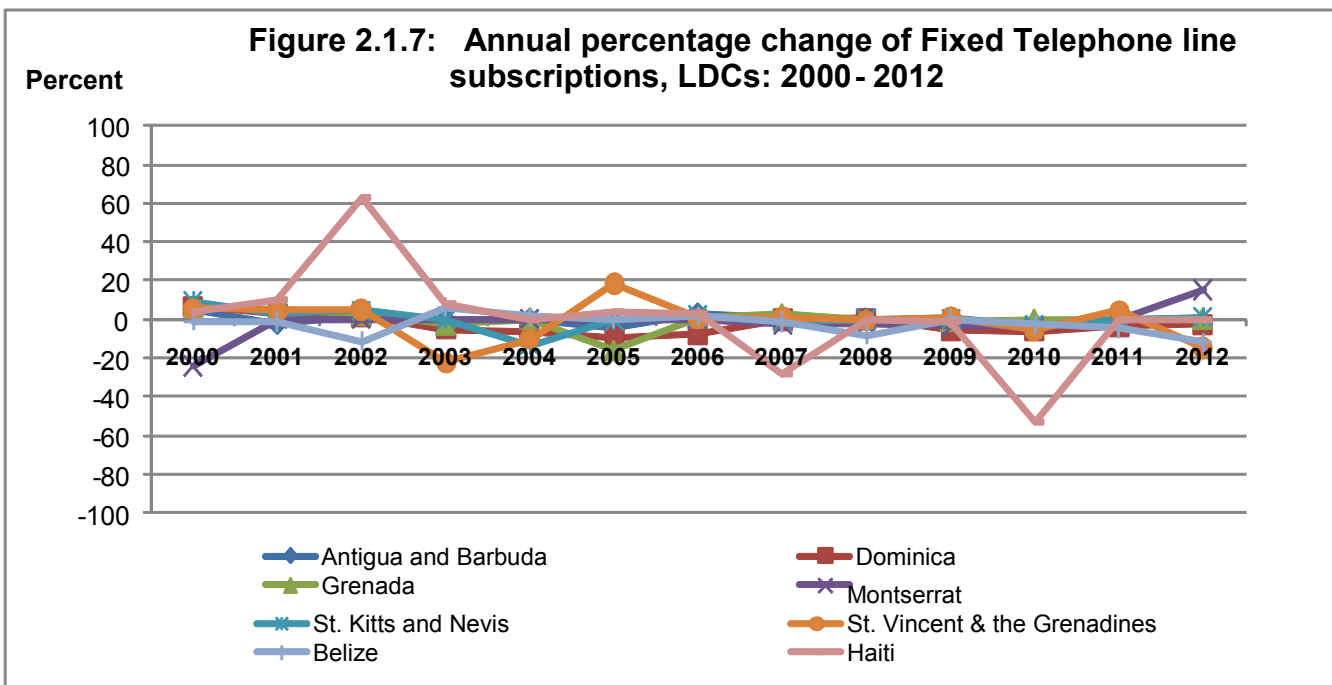


TABLE 2.2.1: Mobile cellular subscriptions per 100 inhabitants, 2000-2012*

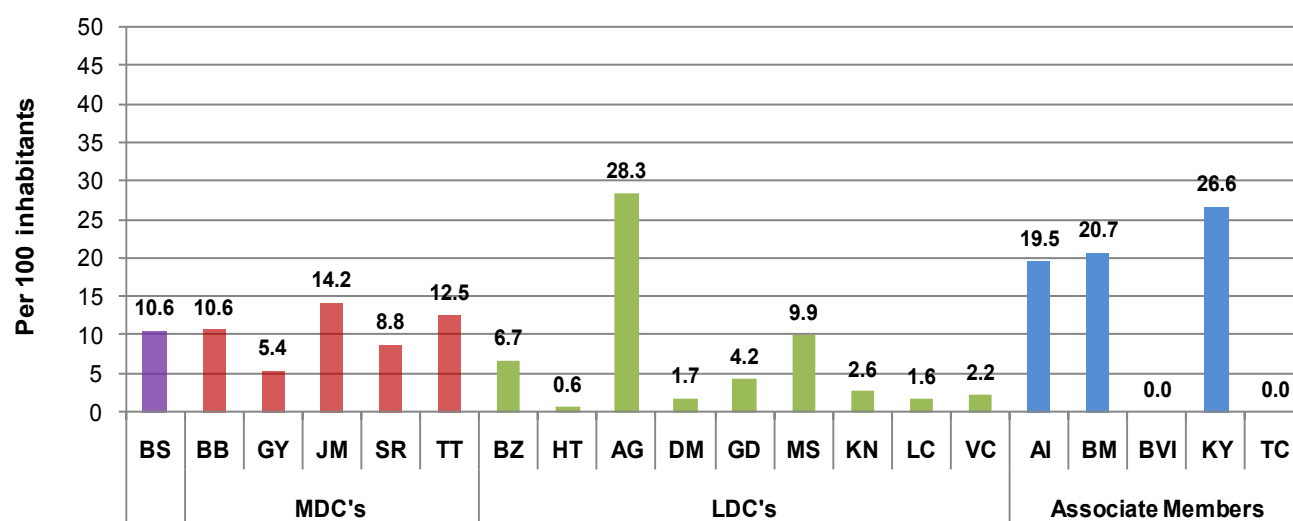
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005
CARIBBEAN COMMUNITY (excluding Haiti)	11.36	18.93	31.61	43.30	55.71	65.79
CARIBBEAN COMMUNITY (excluding Haiti)	5.27	8.73	14.46	20.50	26.17	30.92
CARICOM MEMBER STATES (excluding Haiti)	11.16	18.78	31.35	42.99	55.28	65.18
CARICOM MEMBER STATES	5.14	8.58	14.17	20.15	25.70	30.31
The Bahamas	10.59	20.08	39.82	39.40	59.10	71.32
CSME (excluding Haiti)	11.19	18.72	30.93	43.17	55.09	64.87
CSME	5.03	8.35	13.65	19.76	25.03	29.48
MDCs	11.95	19.88	33.11	43.29	56.06	65.77
Barbados	10.64	19.80	36.16	51.97	74.14	76.22
Guyana	5.43	10.24	10.76	18.62	23.08	37.71
Jamaica	14.21	22.96	47.41	59.57	68.95	73.89
Suriname	8.79	18.38	22.57	34.62	43.15	46.62
Trinidad and Tobago	12.53	19.75	20.19	25.75	49.69	70.25
LDCs (excluding Haiti)	6.24	11.12	16.82	42.39	48.91	59.10
LDCs	1.12	1.91	2.87	6.84	8.13	9.88
Belize	6.71	15.26	19.69	22.47	27.29	34.17
Haiti	0.64	1.04	1.57	3.53	4.34	5.35
OECS	6.03	9.26	15.50	51.68	59.15	71.21
Antigua and Barbuda	28.33	31.58	47.46	56.41	65.19	102.48
Dominica	1.72	11.10	17.57	34.37	60.56	75.44
Grenada	4.24	6.30	7.41	41.38	42.28	45.61
Montserrat	9.92	26.04	32.19	36.28	40.96	...
St. Kitts and Nevis	2.60	4.50	10.57	45.91	59.74	103.72
Saint Lucia	1.59	1.70	8.92	61.09	61.72	63.93
St. Vincent & the Grenadines	2.19	6.94	9.23	58.06	66.32	64.93
ASSOCIATE MEMBERS	22.67	27.42	41.95	56.69	74.05	112.89
Anguilla	19.54	15.42	25.34	35.28	55.25	96.22
Bermuda	20.69	21.13	47.33	62.84	76.68	82.21
British Virgin Islands	...	...	37.81	...	...	...
Cayman Islands	26.62	40.00	42.11	44.00	67.23	154.87
Turks and Caicos Islands	...	...	39.28	75.56	88.98	...

Source:* The aggregates in this table have been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

TABLE 2.2.1(cont'd): Mobile cellular subscriptions per 100 inhabitants, 2000-2012*

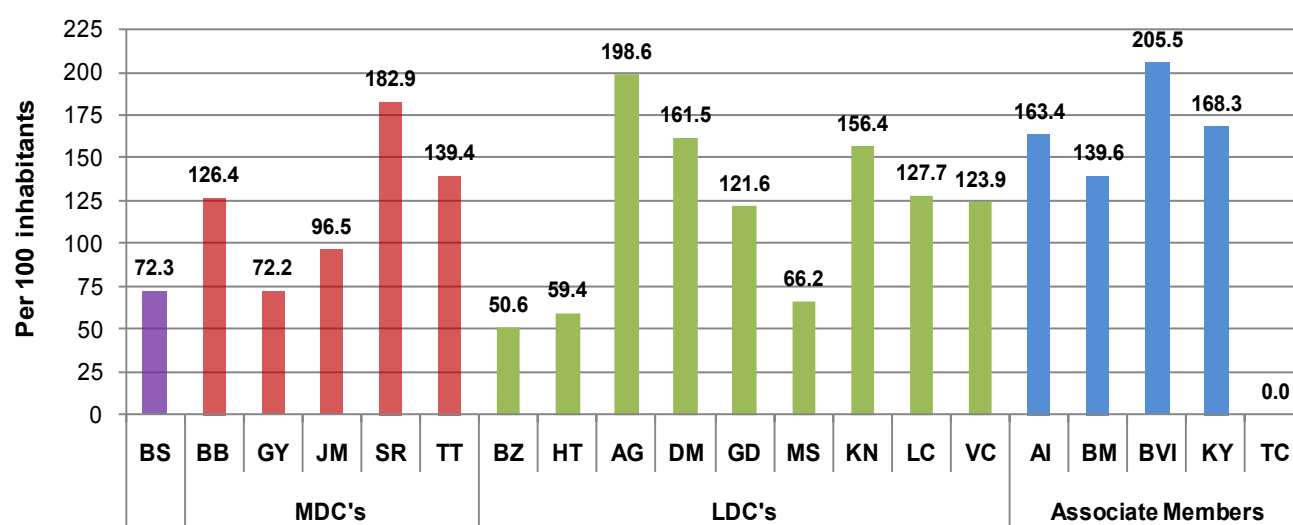
CARIBBEAN COUNTRIES	2006	2007	2008	2009	2010	2011	2012
CARIBBEAN COMMUNITY (excluding Haiti)	83.93	95.95	105.19	112.84	121.53	116.13	111.81
CARIBBEAN COMMUNITY	42.61	55.34	63.06	68.51	73.75	72.07	80.90
CARICOM MEMBER STATES (excluding Haiti)	83.05	95.00	104.29	111.58	120.55	115.32	110.65
CARICOM MEMBER STATES	41.91	54.56	62.29	67.57	72.90	71.49	80.14
The Bahamas	78.07	113.73	107.31	106.05	124.94	86.06	72.31
CSME (excluding Haiti)	83.30	94.04	104.14	111.87	120.32	116.86	112.68
CSME	41.18	53.34	61.36	66.78	71.82	71.18	80.31
MDCs	85.73	96.48	105.95	113.88	122.04	117.10	113.06
Barbados	87.48	94.84	106.06	123.58	128.07	127.01	126.40
Guyana	53.45	71.83	59.58	64.88	74.27	69.94	72.21
Jamaica	84.36	99.09	100.11	108.25	116.09	108.12	96.54
Suriname	63.38	74.49	127.58	146.95	169.64	178.88	182.90
Trinidad and Tobago	115.02	113.89	135.69	138.16	141.21	135.64	139.43
LDCs (excluding Haiti)	67.92	78.71	92.79	99.39	109.77	115.39	110.38
LDCs	17.33	30.46	37.91	42.22	45.87	47.67	63.69
Belize	41.11	40.36	53.48	52.97	62.32	69.96	50.62
Haiti	12.66	26.02	32.87	36.98	40.03	41.49	59.43
OECS	81.00	97.71	112.55	123.04	134.30	139.21	142.13
Antigua and Barbuda	129.69	130.77	157.22	153.67	189.35	196.41	198.62
Dominica	104.08	130.05	133.51	145.02	155.80	160.95	161.53
Grenada	44.83	49.71	57.87	109.92	116.71	119.17	121.55
Montserrat	75.00	60.87	51.06	51.74	70.78	70.12	66.16
St. Kitts and Nevis	102.39	127.84	145.79	145.89	152.67	154.57	156.43
Saint Lucia	63.23	87.09	102.59	110.02	113.74	123.00	127.68
St. Vincent & the Grenadines	80.46	101.31	119.16	110.84	120.54	120.52	123.88
ASSOCIATE MEMBERS	128.60	137.57	144.04	167.41	163.55	174.99	161.68
Anguilla	122.43	163.45	179.71	164.86	167.31	166.31	163.41
Bermuda	93.43	106.97	122.18	131.17	135.82	...	139.55
British Virgin Islands	...	91.96	101.05	204.42	204.45	198.47	205.45
Cayman Islands	172.32	185.62	177.80	194.93	177.65	167.67	168.27
Turks and Caicos Islands	...	...	...	...	...	...	...

Figure 2.1.9 Mobile - Cellular subscriptions in the Caribbean Community, 2000



Source: : ITU World Telecommunication /ICT Indicators database

Figure 2.1.10 Mobile - Cellular subscriptions in the Caribbean Community, 2012



Source: : ITU World Telecommunication /ICT Indicators database

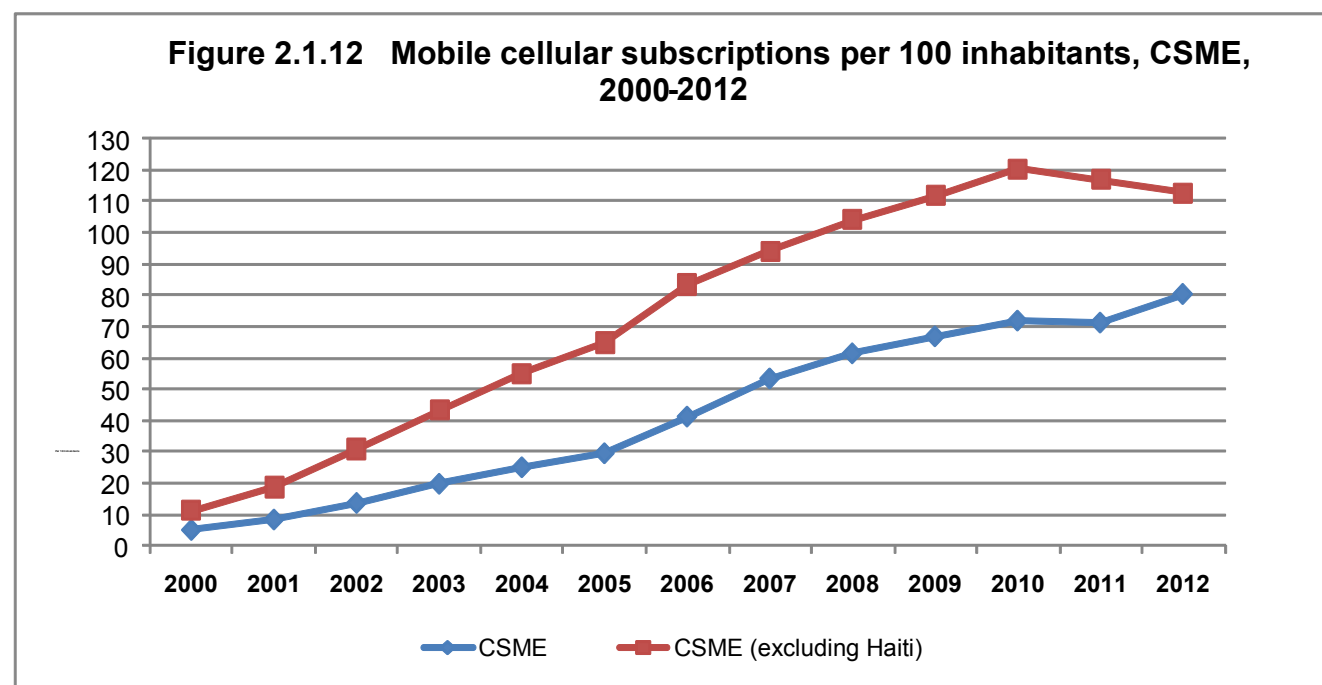
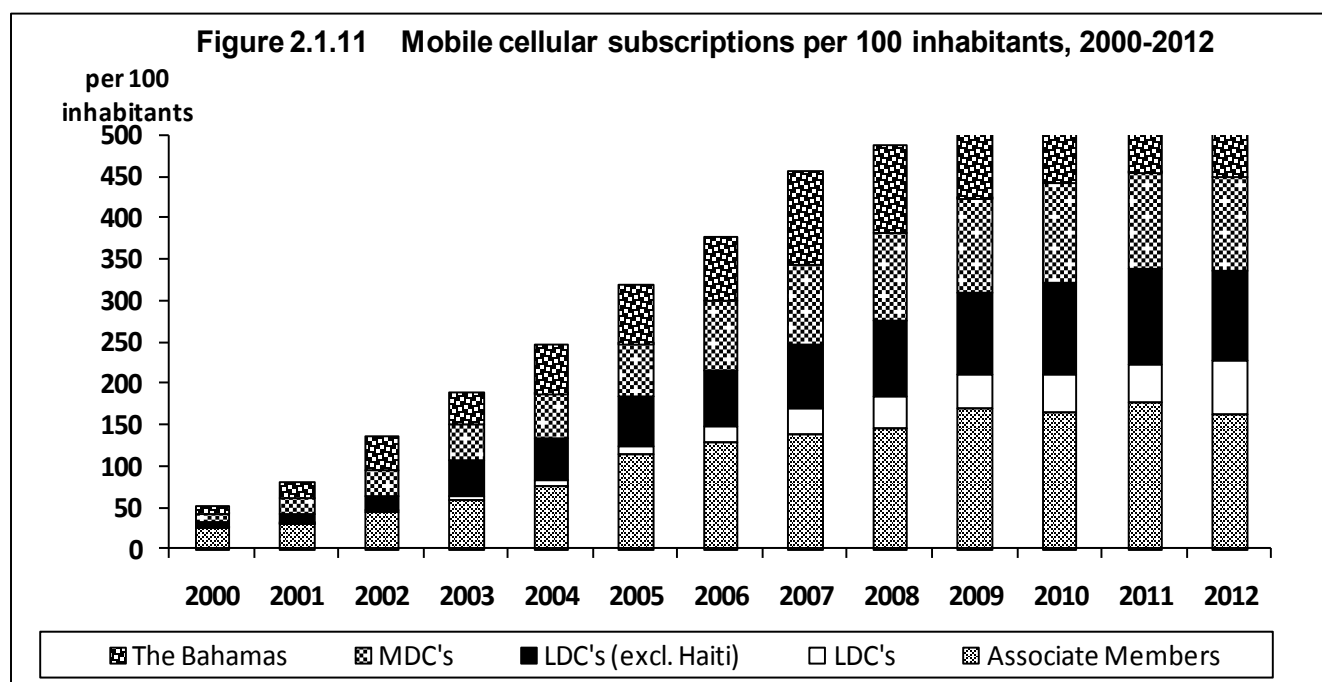


TABLE 2.2.2 (cont'd): Annual Percentage Change of Mobile cellular subscriptions, 2000-2012*

CARIBBEAN COUNTRIES	Annual Percentage Change						
	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY (excluding Haiti)	161.99	67.98	69.41	37.69	29.69	18.87	27.93
CARIBBEAN COMMUNITY	158.60	67.87	68.29	43.31	29.23	19.46	39.11
CARICOM MEMBER STATES (excluding Haiti)	174.81	69.55	68.20	38.19	29.51	18.60	28.34
CARICOM MEMBER STATES	170.04	69.33	67.14	43.96	29.05	19.23	39.82
The Bahamas	98.26	92.09	101.07	0.39	52.18	22.45	11.07
CSME (excluding Haiti)	179.75	68.52	66.49	40.57	28.49	18.40	29.29
CSME	174.24	68.36	65.50	46.51	28.12	19.08	41.23
MDCs	185.27	67.57	67.64	31.60	30.27	17.98	31.02
Barbados	40.23	86.57	83.00	44.04	42.96	3.02	15.00
Guyana	1,322.50	89.10	5.42	73.75	24.43	63.91	42.16
Jamaica	154.12	62.92	108.25	26.62	16.57	7.83	14.80
Suriname	134.56	111.95	24.56	55.52	26.29	9.38	37.47
Trinidad and Tobago	318.24	58.23	2.60	28.00	93.60	41.91	64.35
LDCs (excluding Haiti)	125.05	80.43	53.05	155.09	16.76	21.47	16.98
LDCs	122.40	73.12	53.03	141.85	20.65	23.22	77.96
Belize	154.73	132.90	32.11	16.77	24.17	28.00	22.92
Haiti	120.00	66.36	53.01	128.57	25.00	25.05	139.90
OECS	112.81	54.53	68.63	235.74	15.25	20.04	15.60
Antigua and Barbuda	158.82	13.64	52.82	20.66	17.14	59.26	28.11
Dominica	50.00	542.50	57.89	95.40	75.89	24.29	37.50
Grenada	115.00	49.16	17.76	459.95	2.41	8.18	-1.42
Montserrat	63.00	145.40	25.00	20.00	21.11	...	...
St. Kitts and Nevis	71.43	75.00	138.10	340.00	31.82	75.86	0.00
Saint Lucia	8.70	8.00	430.11	591.68	2.02	4.61	-0.05
St. Vincent & the G'dines	68.64	217.32	33.24	530.24	14.45	-1.92	24.09
ASSOCIATE MEMBERS	13.93	24.14	115.21	22.77	35.70	27.46	15.73
Anguilla	44.20	-18.03	71.57	45.53	63.29	80.68	31.31
Bermuda	1.56	2.56	125.01	33.33	22.50	7.59	14.00
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	27.38	58.88	11.76	10.74	60.65	139.48	14.35
Turks and Caicos Islands	...	...	...	113.89	29.56	...	...

Source: * This table has been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

TABLE 2.2.2 (cont'd): Annual Percentage Change of Mobile cellular subscriptions, 2000-2012*

CARIBBEAN COUNTRIES	Annual Percentage Change						Annual Average Rate of Growth 2000-2012**
	2007	2008	2009	2010	2011	2012	
CARIBBEAN COMMUNITY (excluding Haiti)	15.40	10.25	7.87	8.27	-4.81	-2.33	21.81
CARIBBEAN COMMUNITY	31.40	15.10	9.73	8.71	-1.69	13.80	26.97
CARICOM MEMBER STATES (excluding Haiti)	15.06	10.40	7.57	8.62	-3.84	-3.56	21.83
CARICOM MEMBER STATES	31.53	15.32	9.57	8.95	-0.96	13.21	27.11
The Bahamas	47.83	-4.26	0.21	19.39	-30.25	-14.99	18.99
CSME (excluding Haiti)	13.51	11.31	7.96	8.09	-2.40	-3.11	21.95
CSME	30.90	16.18	9.90	8.61	0.09	13.92	27.36
MDCs	13.05	10.29	7.92	7.58	-3.67	-3.08	21.21
Barbados	8.64	12.06	16.77	3.86	-0.61	-0.26	23.17
Guyana	34.69	-16.89	9.10	14.71	-5.65	3.46	24.40
Jamaica	18.01	1.45	8.55	7.64	-6.51	-10.39	17.97
Suriname	18.75	72.92	16.25	16.51	6.40	3.17	30.23
Trinidad and Tobago	-0.59	19.63	2.23	2.59	-3.59	3.15	22.69
LDCs (excluding Haiti)	17.19	19.19	8.28	11.66	6.27	-3.30	28.51
LDCs	78.14	26.08	12.82	10.05	5.26	35.31	42.02
Belize	0.27	35.26	1.09	20.04	14.52	-26.19	20.91
Haiti	108.33	28.00	14.00	9.65	5.00	45.12	...
OECS	21.39	15.90	10.00	9.83	4.30	2.73	30.97
Antigua and Barbuda	2.00	21.54	-1.22	24.49	4.79	2.14	19.13
Dominica	24.48	2.25	8.24	7.17	3.18	0.35	...
Grenada	11.23	16.82	90.64	6.57	2.50	2.40	32.68
Montserrat	-17.64	-15.68	1.67	37.70	0.00	-4.76	19.14
St. Kitts and Nevis	26.47	15.50	1.34	5.96	2.50	2.44	42.48
Saint Lucia	39.20	19.08	8.39	4.47	9.24	4.84	...
St. Vincent & the G'dines	26.08	17.75	-6.91	8.82	0.01	2.79	40.14
ASSOCIATE MEMBERS	26.45	5.62	17.09	-1.60	-35.81	56.19	21.28
Anguilla	37.18	12.57	-6.28	3.53	1.26	-0.07	23.02
Bermuda	14.81	14.49	7.59	3.76	...	...	17.60
British Virgin Islands	...	11.11	104.48	1.05	-1.95	4.52	...
Cayman Islands	9.66	-3.14	10.56	-8.10	-4.78	1.23	20.09
Turks and Caicos Islands	...	...	...	...	...	...	...

Source:* This table has been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database.

Notes:** Refer to Method of Computation (page I) for methodological note and calculation.

Figure 2.1.13: Annual percentage change of Mobile cellular subscriptions, The Bahamas, MDCs, LDCs: 2000 -2012

Percent

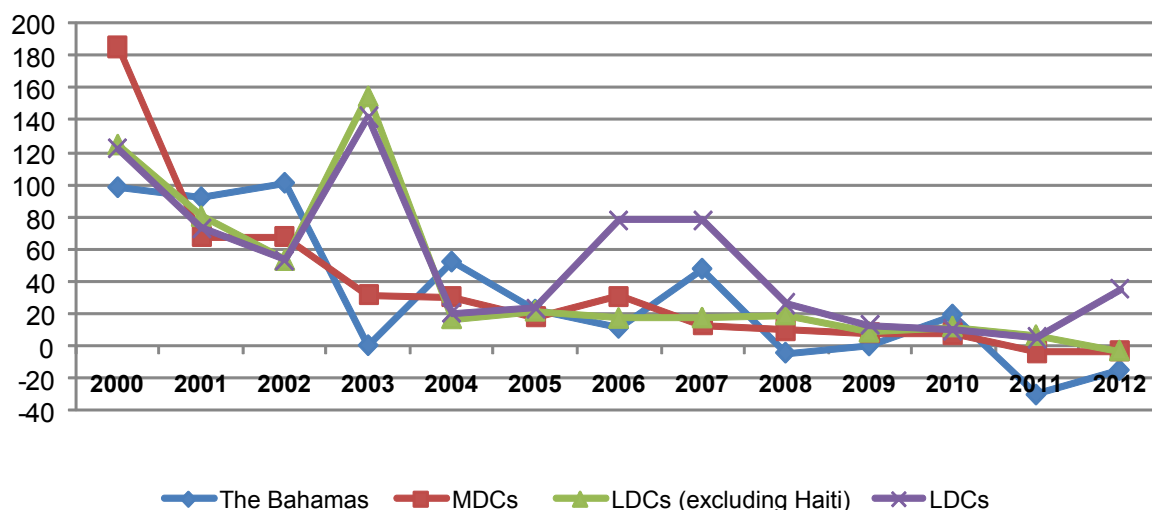


Figure 2.1.14: Annual percentage change of Mobile cellular subscriptions, MDCs: 2000-2012

Percent

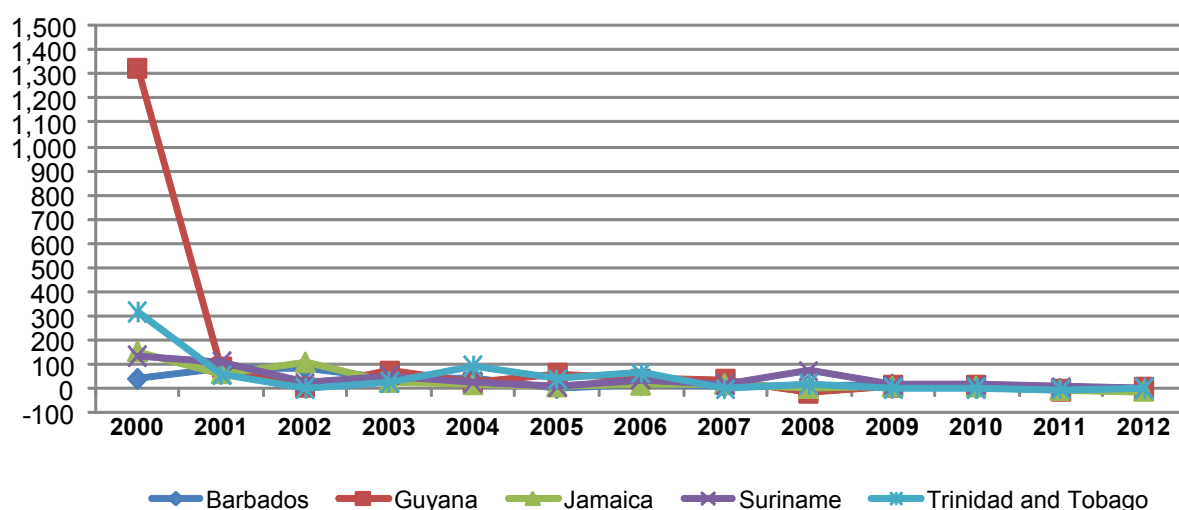


Figure 2.1.15: Annual percentage change of Mobile cellular subscriptions, LDCs: 2000-2012

Percent

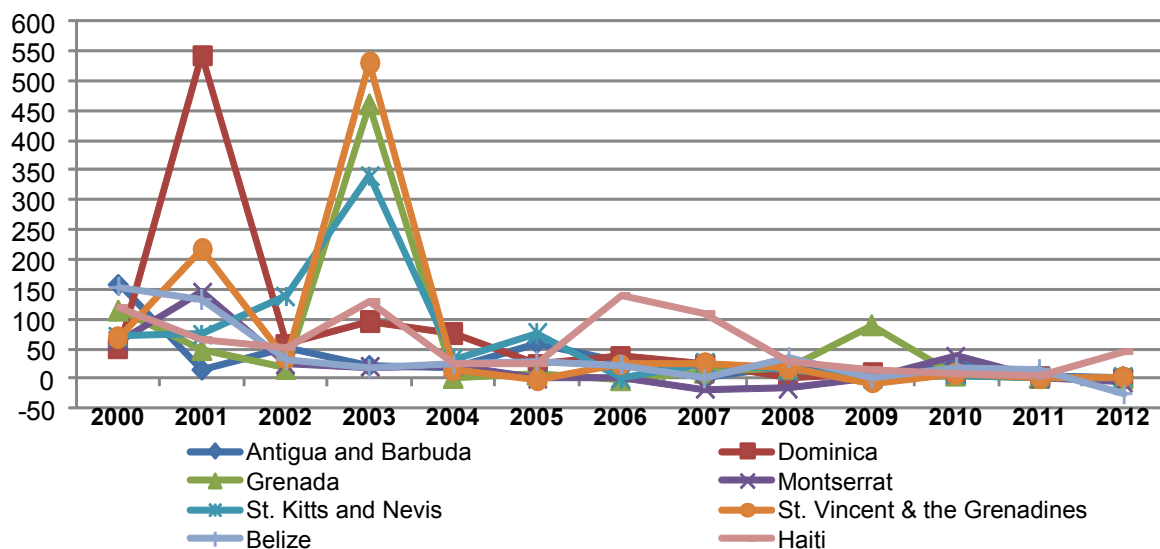


Figure 2.1.16: Annual percentage change of Mobile cellular subscriptions, Associate Members: 2000-2012

Percent

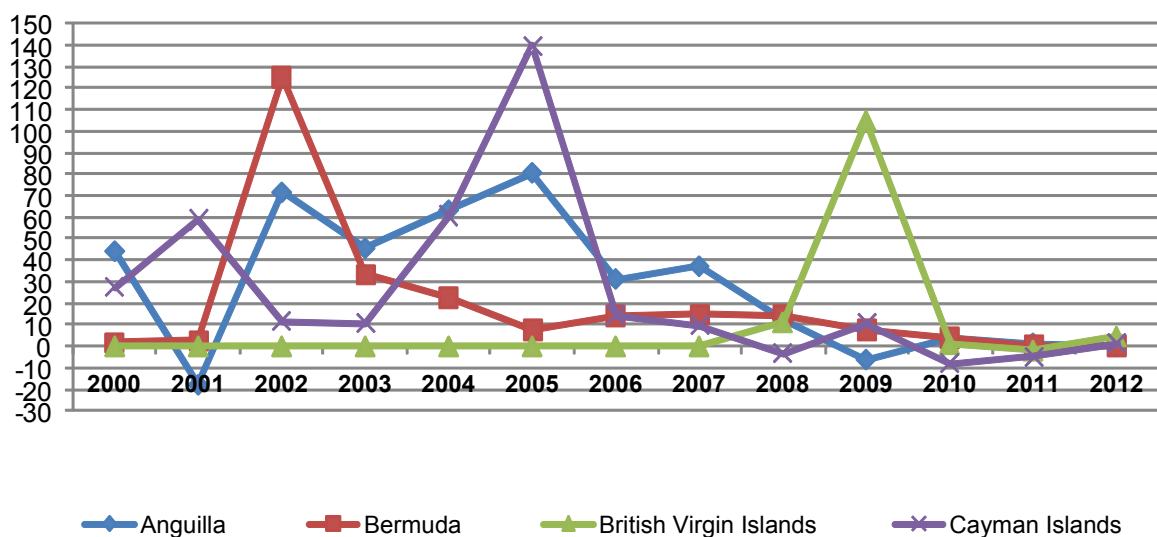


TABLE 2.3.1: Internet users* per 100 inhabitants, 2000-2012**

CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005
CARIBBEAN COMMUNITY (excluding Haiti)	4.89	7.95	11.65	14.13	16.49	18.97
CARIBBEAN COMMUNITY	2.43	3.81	5.45	6.52	10.05	11.38
CARICOM MEMBER STATES (excluding Haiti)	4.95	8.04	10.51	12.70	14.83	17.23
CARICOM MEMBER STATES	2.25	3.68	5.21	6.74	9.81	11.44
The Bahamas	8.00	11.80	18.00	20.00	22.00	25.00
CSME (excluding Haiti)	4.80	7.86	10.14	12.34	14.47	16.84
CSME	2.13	3.45	4.94	6.33	9.56	11.15
MDCs	4.70	8.25	11.58	14.35	16.59	19.05
Barbados	3.97	11.94	27.84	39.69	49.80	56.07
Guyana	6.61	13.21	...	...	...	...
Jamaica	3.12	3.86	6.10	7.80	10.00	12.80
Suriname	2.51	3.06	4.16	4.72	6.08	6.40
Trinidad and Tobago	7.72	15.38	22.00	25.97	27.02	28.98
LDCs (excluding Haiti)	5.45	7.73	11.12	17.76	15.54	19.19
LDCs	0.68	0.79	1.76	2.60	6.26	7.46
Belize	5.96	...	5.68	...	5.79	9.21
Haiti	0.23	0.34	0.89	1.65	5.40	6.38
OECS	5.27	7.73	13.63	17.76	20.19	24.04
Antigua and Barbuda	6.48	8.90	12.50	17.23	24.27	34.72
Dominica	8.81	13.25	18.42	23.62	30.32	38.54
Grenada	4.06	5.13	14.76	18.65	19.57	20.49
Montserrat	...	...	...	...	...	...
St. Kitts and Nevis	5.86	7.71	21.15	22.97	24.74	34.00
Saint Lucia	5.09	8.18	14.64	20.98	21.40	21.57
St. Vincent & the Grenadines	3.25	5.09	5.55	6.46	7.37	9.20
ASSOCIATE MEMBERS	39.87	44.18	41.38	51.25	54.88	50.62
Anguilla	22.41	25.88	24.80	24.52	25.04	29.00
Bermuda	42.95	47.51	52.03	56.52	60.99	65.45
British Virgin Islands	...	...	18.89	...	...	...
Cayman Islands	...	...	...	...	...	38.03
Turks and Caicos Islands	...	...	...	...	...	...

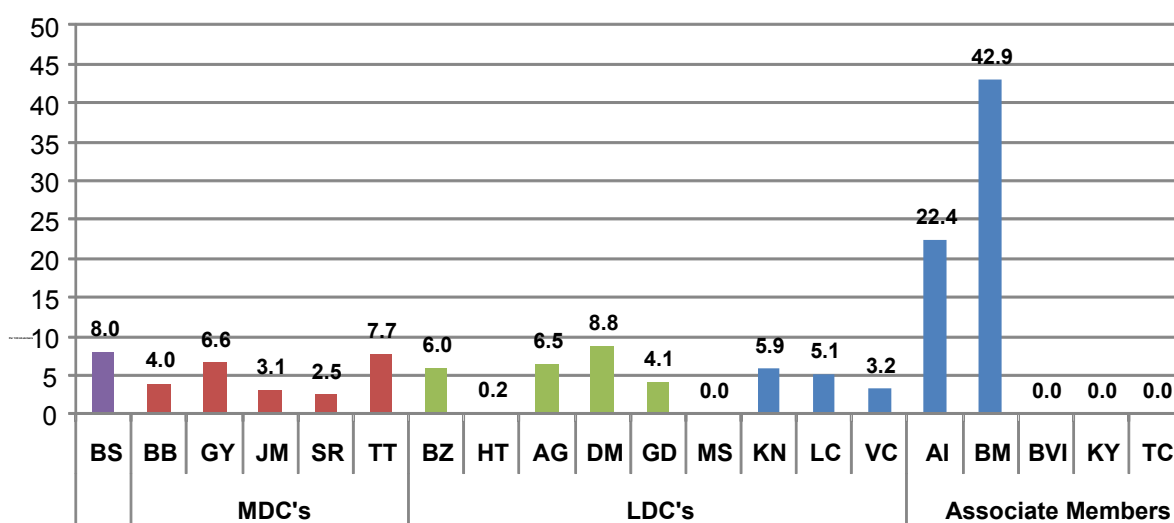
* Refers also to Percentage of Internet users

** The aggregates in this table have been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

TABLE 2.3.1 (cont'd): Internet users* per 100 inhabitants, 2000-2012**

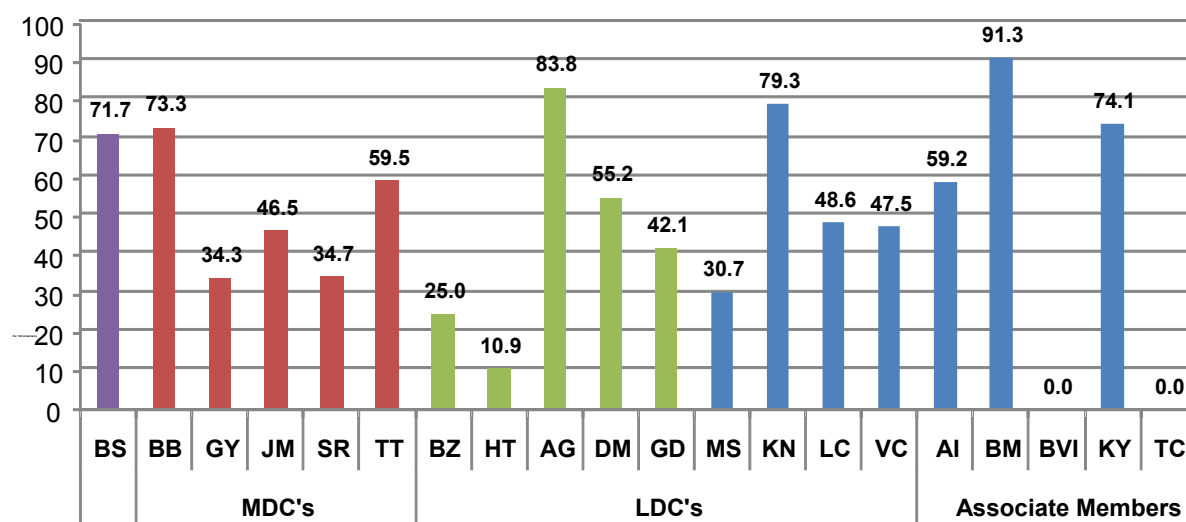
CARIBBEAN COMMUNITY	2006	2007	2008	2009	2010	2011	2012
CARIBBEAN COMMUNITY (excluding Haiti)	23.31	26.82	28.63	32.70	36.71	43.20	49.55
CARIBBEAN COMMUNITY	13.28	14.87	16.36	18.32	20.10	23.28	26.70
CARICOM MEMBER STATES (excluding Haiti)	20.08	23.17	27.82	31.92	35.99	43.08	48.93
CARICOM MEMBER STATES	12.91	14.47	15.93	17.86	19.65	23.14	26.26
The Bahamas	26.00	27.00	31.54	33.88	43.00	65.00	71.75
CSME (excluding Haiti)	19.78	22.97	27.63	31.81	35.63	41.92	47.72
CSME	12.63	14.20	15.61	17.53	19.16	22.27	25.32
MDCs	22.06	25.90	27.40	31.82	35.36	42.12	48.16
Barbados	63.00	64.70	66.50	68.70	70.20	71.77	73.33
Guyana	...	...	18.20	23.90	29.90	32.00	34.31
Jamaica	16.40	21.10	23.60	24.30	27.67	37.49	46.50
Suriname	9.50	14.11	21.06	31.36	31.59	32.00	34.68
Trinidad and Tobago	30.00	32.30	34.80	44.30	48.50	55.20	59.52
LDCs (excluding Haiti)	24.23	26.51	29.11	31.77	37.31	40.74	45.09
LDCs	8.27	8.83	9.41	10.09	10.80	12.11	13.73
Belize	10.40	10.86	11.31	11.73	14.00	18.70	25.00
Haiti	6.80	7.20	7.60	8.10	8.37	9.50	10.87
OECS	30.98	34.26	38.06	41.99	49.35	52.30	55.77
Antigua and Barbuda	62.64	70.06	75.03	74.20	80.00	82.00	83.79
Dominica	39.40	40.27	41.16	42.02	47.45	51.31	55.18
Grenada	21.40	22.29	23.18	24.05	33.46	38.13	42.09
Montserrat	25.91	20.43	20.32	20.26	35.00	26.90	30.66
St. Kitts and Nevis	49.00	52.00	60.00	69.00	76.00	77.60	79.35
Saint Lucia	24.50	27.90	32.00	36.00	43.30	45.00	48.63
St. Vincent & the Grenadines	12.00	16.00	21.00	31.00	38.50	43.01	47.52
ASSOCIATE MEMBERS	55.97	61.61	69.36	66.46	67.61	54.45	80.51
Anguilla	36.00	41.00	44.00	48.00	49.60	53.64	59.21
Bermuda	69.90	74.35	82.30	83.25	84.21	88.34	91.30
British Virgin Islands	...	...	...	36.00	37.00	...	...
Cayman Islands	44.50	52.00	61.00	64.50	66.00	69.47	74.13
Turks and Caicos Islands	...	...	...	...	...	...	...

Figure 2.1.17 Internet users per 100 inhabitants, 2000



Source: ITU World Telecommunication / ICT Indicators database

Figure 2.1.18 Internet users per 100 inhabitants, 2012



Source: ITU World Telecommunication / ICT Indicators database

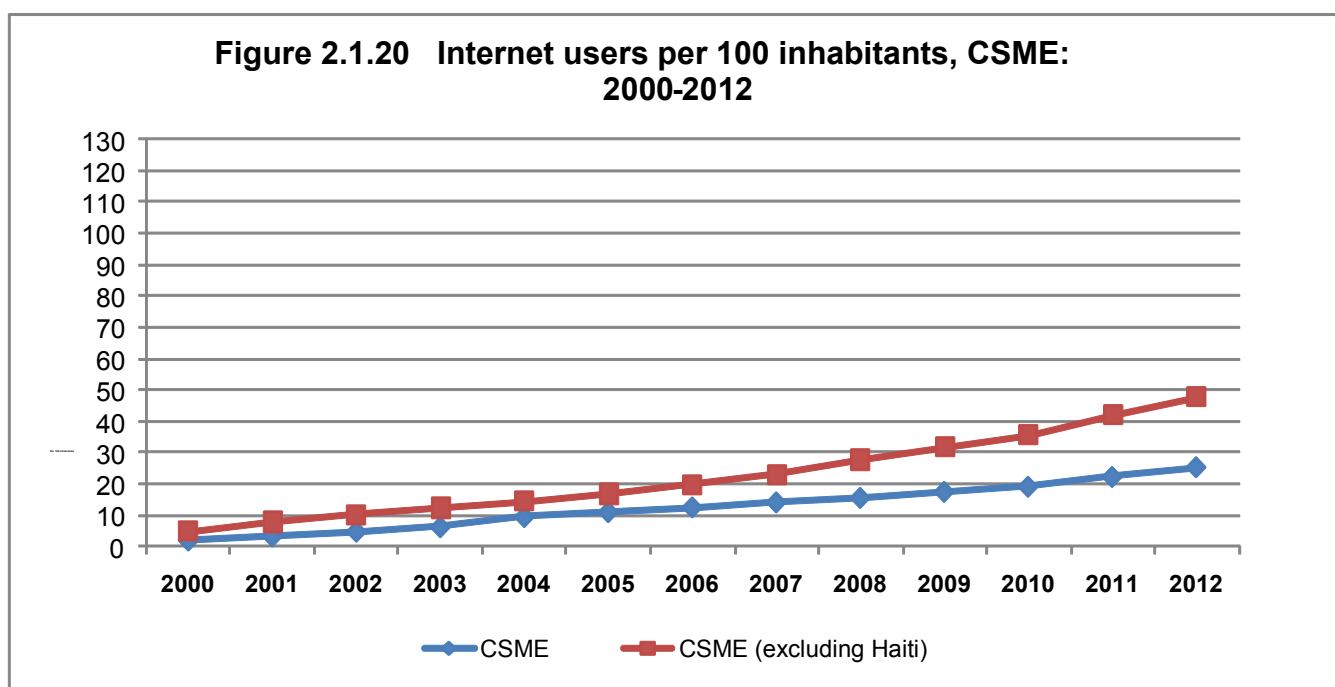
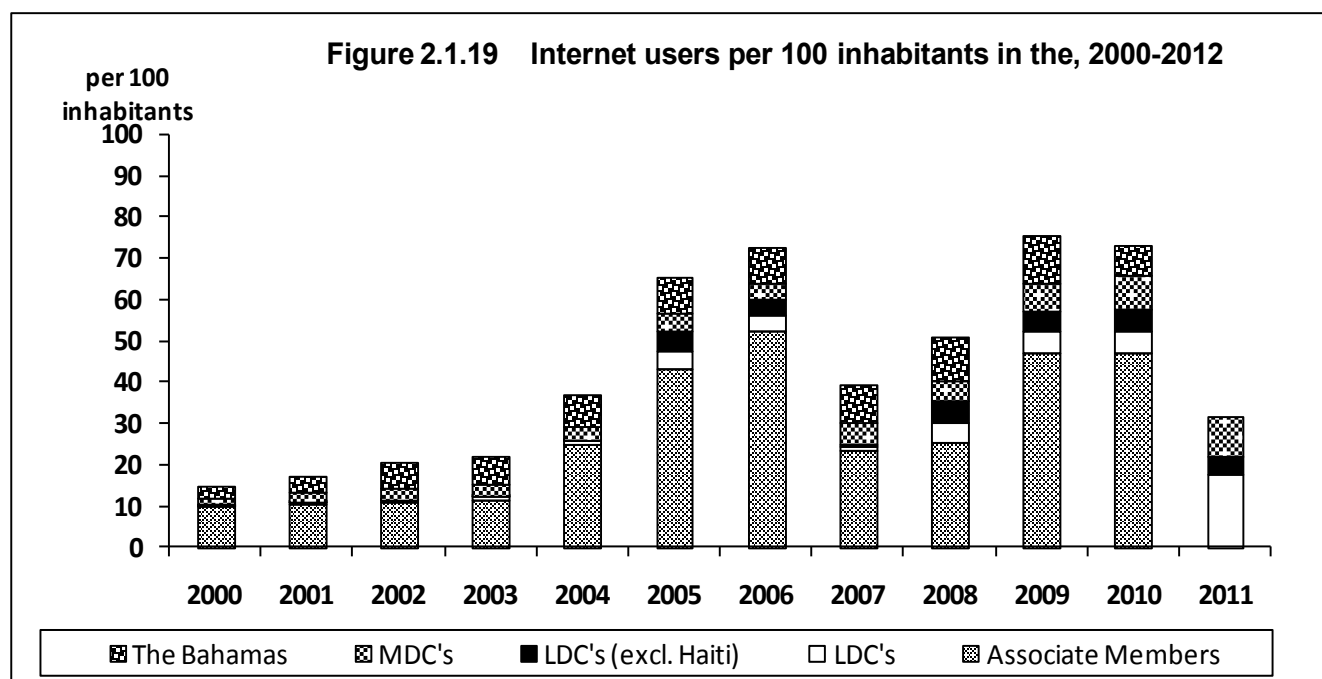


TABLE 2.3.2: Annual Percentage Change of Internet users, 2000-2012*

CARIBBEAN COUNTRIES	Annual Percentage Change						
	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY (excluding Haiti)	52.13	59.41	31.08	20.51	17.14	18.48	17.12
CARIBBEAN COMMUNITY	56.77	58.89	38.00	27.11	48.52	18.90	14.16
CARICOM MEMBER STATES (excluding Haiti)	46.02	63.79	31.70	21.83	17.56	16.88	17.40
CARICOM MEMBER STATES	51.04	62.97	39.00	28.63	50.12	17.85	14.22
The Bahamas	79.57	49.46	54.66	12.71	11.61	15.30	5.53
CSME (excluding Haiti)	43.86	64.95	30.02	22.63	18.03	17.00	18.28
CSME	49.25	63.99	37.92	29.86	52.69	17.98	14.64
MDCs	37.23	76.80	21.98	24.79	16.22	15.66	16.42
Barbados	5.98	201.15	133.74	42.89	25.73	12.82	12.59
Guyana	66.92	100.36	...	...	...	...	...
Jamaica	33.24	25.07	59.22	28.86	29.11	28.80	28.83
Suriname	34.58	23.99	37.72	14.99	30.44	6.68	50.03
Trinidad and Tobago	33.42	100.00	43.50	18.47	4.42	7.61	3.94
LDCs (excluding Haiti)	97.82	-1.98	111.92	9.94	30.10	24.95	28.53
LDCs	126.56	14.11	134.13	45.80	150.86	20.86	12.52
Belize	156.83	...	...	...	...	62.50	15.38
Haiti	234.60	49.87	166.41	87.28	232.83	19.78	8.09
OECS	77.21	47.66	77.65	31.15	14.41	19.80	30.98
Antigua and Barbuda	25.01	39.96	42.84	39.90	42.78	44.92	82.66
Dominica	199.85	49.78	38.81	28.01	28.15	26.83	1.88
Grenada	64.99	26.45	188.43	26.63	5.23	4.97	4.74
Montserrat	...	...	...	...	...	...	...
St. Kitts and Nevis	34.75	33.34	177.78	10.01	9.09	39.23	45.99
Saint Lucia	166.79	62.52	80.79	44.70	2.96	1.82	14.78
St. Vincent and the G'dines	16.92	57.14	9.09	16.67	14.29	25.00	30.65
ASSOCIATE MEMBERS	178.31	11.86	21.22	-2.25	8.18	55.70	12.35
Anguilla	...	20.02	0.03	3.36	6.48	20.14	28.11
Bermuda	958.08	11.11	10.00	9.09	8.33	7.68	7.13
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	20.23
Turks and Caicos Islands	...	...	...	...	...	...	...

Source: * This table has been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

TABLE 2.3.2 (cont'd): Annual Percentage Change of Internet users, 2000-2012*

CARIBBEAN COUNTRIES	Annual Percentage Change						Annual Average Rate of Growth 2000-2012
	2007	2008	2009	2010	2011	2012	
CARIBBEAN COMMUNITY (excluding Haiti)	15.82	20.41	15.21	12.88	16.82	16.37	21.25
CARIBBEAN COMMUNITY	13.20	16.44	13.25	10.76	16.37	16.26	23.48
CARICOM MEMBER STATES (excluding Haiti)	16.07	20.77	15.33	13.38	20.32	14.18	21.81
CARICOM MEMBER STATES	13.27	16.55	13.27	11.06	18.97	14.60	24.09
The Bahamas	5.38	18.52	8.93	28.61	53.06	11.69	21.73
CSME (excluding Haiti)	16.78	20.90	15.70	12.54	18.25	14.38	21.82
CSME	13.62	16.47	13.45	10.36	17.39	14.78	24.25
MDCs	18.01	22.76	16.62	11.55	19.59	14.77	22.02
Barbados	2.91	2.99	3.52	2.40	2.45	2.41	27.77
Guyana	...	...	31.57	25.35	7.24	7.44	15.02
Jamaica	29.26	12.31	3.36	14.30	35.99	24.49	25.97
Suriname	50.07	50.70	50.29	1.66	2.22	9.35	25.88
Trinidad and Tobago	8.08	8.18	27.81	9.90	14.23	8.19	18.99
LDCs (excluding Haiti)	10.63	11.04	10.33	18.70	10.41	11.88	20.62
LDCs	8.19	7.99	8.59	8.39	13.66	14.78	30.25
Belize	6.62	6.32	5.85	21.79	36.27	36.37	15.14
Haiti	7.39	6.96	7.98	4.68	14.98	15.91	39.81
OECS	11.29	11.78	10.99	18.26	6.62	7.30	22.61
Antigua and Barbuda	13.14	8.27	-0.06	8.93	3.54	3.20	25.36
Dominica	1.83	1.79	1.73	12.65	8.01	7.51	16.23
Grenada	4.51	4.35	4.13	39.65	14.40	10.82	21.88
Montserrat	-20.01	0.01	0.03	73.90	-22.42	15.03	...
St. Kitts and Nevis	7.49	16.86	16.46	11.53	3.37	3.50	25.84
Saint Lucia	15.10	15.94	13.71	21.54	4.99	9.14	21.94
St. Vincent and the G'dines	33.51	31.39	47.74	24.27	11.75	10.49	25.21
ASSOCIATE MEMBERS	11.34	13.53	12.84	2.46	-63.52	182.62	11.72
Anguilla	17.02	9.88	11.44	5.41	10.17	12.27	11.77
Bermuda	6.66	10.96	1.38	1.37	...	...	6.82
British Virgin Islands	...	...	...	3.84	...	...	...
Cayman Islands	18.96	18.63	6.63	3.18	6.19	7.64	...
Turks and Caicos Islands	...	...	...	...	...	...	...

Source:* This table has been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

Notes: ** Refer to Method of Computation (page I) for methodological note and calculation.

Figure 2.1.21: Annual rate of growth of Internet users, The Bahamas, MDCs, LDCs: 2000-2012

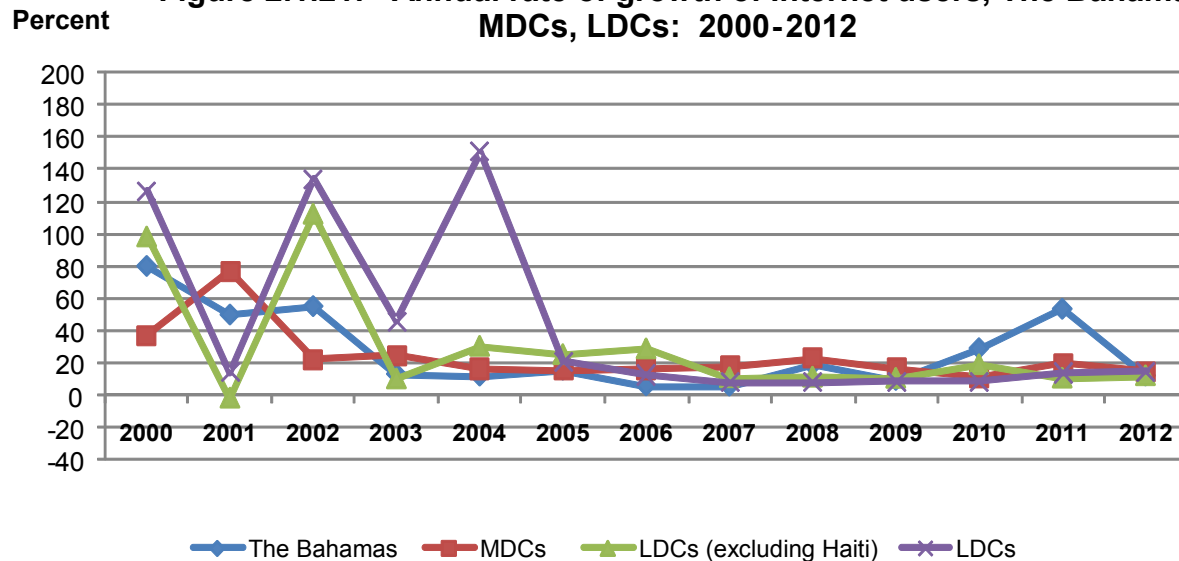


Figure 2.1.22: Annual rate of growth of Internet users, MDCs: 2000-2012

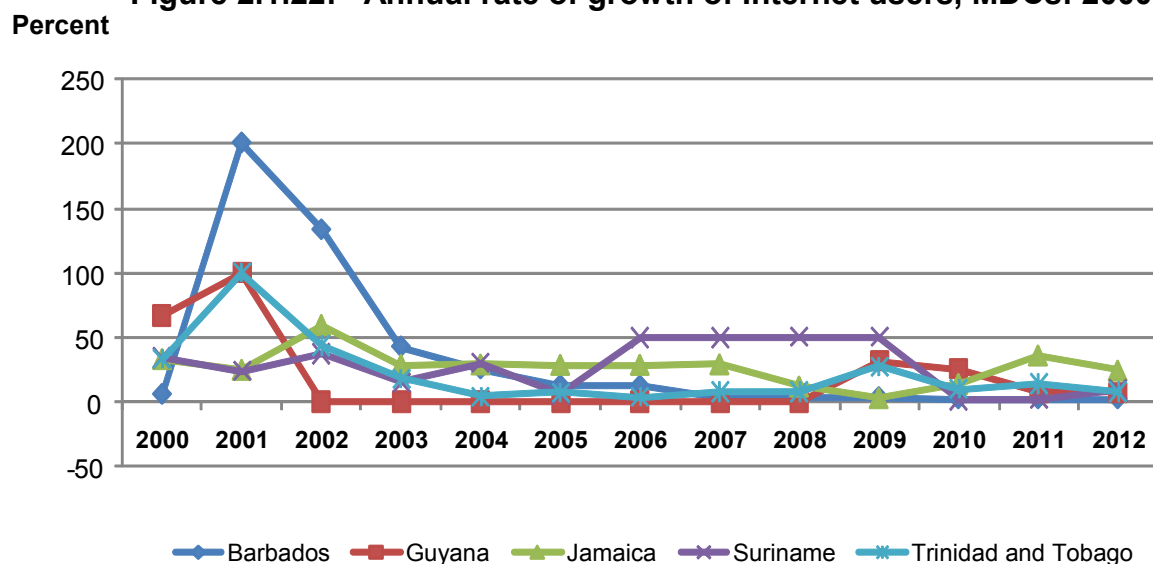


Figure 2.1.23: Annual rate of growth of Internet users, LDCs: 2000-2012

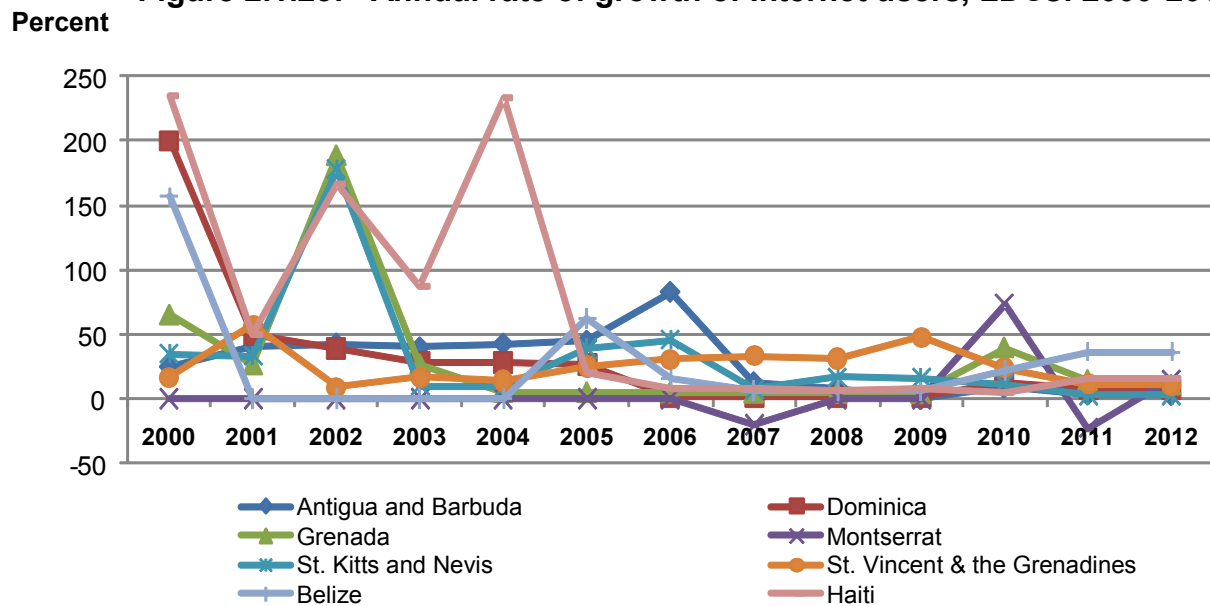


Figure 2.1.24: Annual rate of growth of Internet users, Associate Members: 2000 - 2012

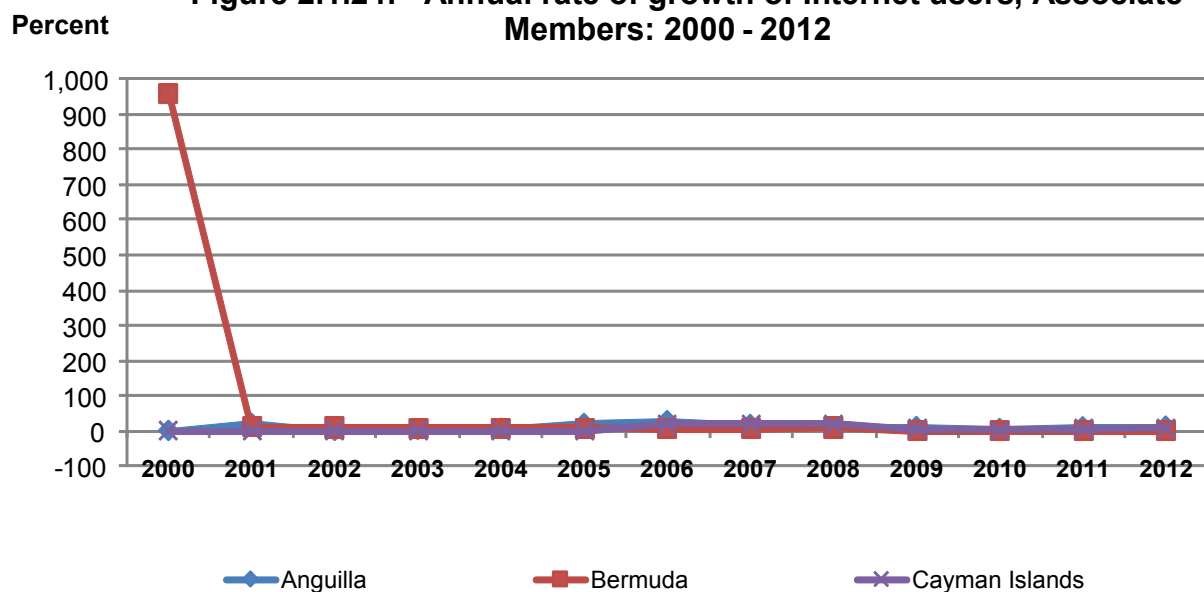


TABLE 2.4.1: Fixed Internet subscriptions per 100 inhabitants, 2000-2011*

CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005
CARIBBEAN COMMUNITY (excluding Haiti)	2.27	2.96	3.89	4.01	5.11	6.85
CARIBBEAN COMMUNITY	0.63	0.82	1.21	1.40	1.88	1.67
CARICOM MEMBER STATES (excluding Haiti)	2.12	2.78	3.61	3.70	4.16	5.34
CARICOM MEMBER STATES	0.61	0.80	1.17	1.35	1.66	1.39
The Bahamas	2.81	4.04	6.21	6.77	7.63	8.52
CSME (excluding Haiti)	1.85	2.38	2.98	3.02	3.39	4.47
CSME	0.54	0.70	1.01	1.18	1.46	1.17
MDCs	1.74	2.26	2.76	2.93	3.24	4.68
Barbados	...	...	...	...	...	...
Guyana	1.77	2.72	3.39	3.37	3.50	6.43
Jamaica	...	...	...	...	...	...
Suriname	0.84	1.02	1.15	1.18	1.33	1.39
Trinidad and Tobago	2.05	2.44	2.99	3.33	3.81	4.94
LDCs (excluding Haiti)	0.14	0.17	0.23	0.19	0.23	4.60
LDCs	0.21	0.28	0.55	0.71	1.00	4.60
Belize	1.71	2.03	2.00	1.88	2.19	2.43
Haiti	0.08	0.11	0.34	0.55	0.81	...
OECS	2.93	3.84	5.11	4.88	6.38	6.66
Antigua and Barbuda	...	...	...	...	7.92	10.67
Dominica	3.95	5.51	7.11	7.90	8.72	...
Grenada	2.73	3.58	3.79	4.60	...	5.47
Montserrat	...	...	...	...	...	...
St. Kitts and Nevis	...	...	9.72	...	...	...
Saint Lucia	...	...	...	...	...	...
St. Vincent & the Grenadines	2.46	3.03	3.05	3.22	3.72	4.67
ASSOCIATE MEMBERS	9.57	10.21	10.39	11.10	24.34	42.66
Anguilla	9.57	10.21	11.59	13.13	11.13	16.34
Bermuda	...	...	...	...	33.12	48.23
British Virgin Islands	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...
Turks and Caicos Islands	...	...	9.77	10.10	10.55	...

*Source:** The aggregates in this table have been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

TABLE 2.4.1 (cont'd): Fixed Internet subscriptions per 100 inhabitants, 2000-2011*

CARIBBEAN COMMUNITY	2006	2007	2008	2009	2010	2011
CARIBBEAN COMMUNITY (excluding Haiti)	5.31	6.08	6.59	8.51	11.23	9.37
CARIBBEAN COMMUNITY	1.83	2.81	2.23	2.96	2.26	3.09
CARICOM MEMBER STATES (excluding Haiti)	4.39	5.82	6.29	8.04	10.09	9.37
CARICOM MEMBER STATES	1.53	2.76	2.18	2.86	2.14	3.09
The Bahamas	8.89	9.12	10.64	11.40	7.20	...
CSME (excluding Haiti)	3.83	5.26	5.60	7.33	9.18	9.37
CSME	1.34	2.56	1.94	2.61	1.95	3.09
MDCs	3.60	5.27	5.02	6.85	7.93	9.67
Barbados	...	24.38	...	22.35	...	...
Guyana	...	...	...	...	2.17	...
Jamaica	2.73	3.55	3.83	4.20	...	...
Suriname	1.64	1.86	2.14	2.43	...	4.57
Trinidad and Tobago	6.14	6.16	8.57	10.85	11.16	11.67
LDCs (excluding Haiti)	3.97	0.30	5.09	5.11	5.36	4.25
LDCs	3.97	1.28	5.09	5.11	5.36	17.47
Belize	2.96	2.92	2.95	2.92	3.01	...
Haiti	...	1.04	...	...	...	...
OECS	6.09	7.61	10.66	12.10	13.07	13.47
Antigua and Barbuda	...	...	15.32	15.94	16.48	16.31
Dominica	...	...	...	...	12.62	...
Grenada	7.07	...	10.48	11.88	13.82	...
Montserrat	13.89	16.27	...	...	...	...
St. Kitts and Nevis	...	...	...	...	...	...
Saint Lucia	5.28	7.19	9.50	11.09	11.94	12.31
St. Vincent & the Grenadines	5.99	7.79	8.94	10.81	11.68	13.01
ASSOCIATE MEMBERS	51.98	22.93	24.79	46.68	46.69	...
Anguilla	20.27	22.93	24.79	...	...	...
Bermuda	58.89	...	...	...	...	...
British Virgin Islands	...	...	...	46.68	46.69	...
Cayman Islands	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...

TABLE 2.4.2: Annual Percentage Change of Fixed Internet subscriptions, 2000-2012*

CARIBBEAN COMMUNITY	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY (excluding Haiti)	...	31.47	32.91	3.65	30.96	33.62	27.81
CARIBBEAN COMMUNITY	...	32.57	50.35	16.78	36.62	-10.00	27.81
CARICOM MEMBER STATES (excluding Haiti)	...	31.81	30.45	3.23	13.36	34.43	28.76
CARICOM MEMBER STATES	...	32.89	48.37	16.79	24.54	-14.95	28.76
The Bahamas	...	45.63	56.03	10.54	14.29	13.38	5.87
CSME (excluding Haiti)	...	29.74	26.15	1.71	13.16	39.23	33.01
CSME	...	31.20	47.23	17.76	26.04	-18.72	33.01
MDCs	...	30.34	22.91	6.88	11.19	45.33	35.79
Barbados	...	...	...	...	...	...	...
Guyana	...	53.85	25.00	0.00	4.00	84.62	...
Jamaica	...	...	...	...	...	...	...
Suriname	...	24.01	14.24	3.56	14.30	6.33	18.71
Trinidad and Tobago	...	19.72	22.91	11.77	14.90	30.00	24.71
LDCs (excluding Haiti)	...	27.66	37.65	-14.66	20.98	17.03	20.42
LDCs	...	33.12	100.26	32.32	42.09	-72.86	20.42
Belize	...	21.10	0.81	-3.57	18.97	13.68	24.09
Haiti	...	42.86	200.00	66.67	50.00	...	...
OECS	...	31.10	55.51	-18.14	21.72	18.24	19.14
Antigua and Barbuda	...	...	...	...	...	36.48	...
Dominica	...	38.91	28.66	11.03	10.13	...	...
Grenada	...	31.20	6.27	21.60	...	...	29.57
Montserrat	...	...	...	...	...	...	...
St. Kitts and Nevis	...	...	...	...	...	...	...
Saint Lucia	...	...	...	...	...	...	...
St. Vincent & the Grenadines	...	22.90	0.98	5.88	15.74	25.72	28.28
ASSOCIATE MEMBERS	...	10.86	210.22	16.31	504.27	29.50	22.84
Anguilla	...	10.86	18.48	18.48	-11.65	52.34	28.00
Bermuda	...	...	...	...	...	46.14	22.47
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	14.97	14.95	...	...

Source: * This table has been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

TABLE 2.4.2 (cont'd): Annual Percentage Change of Fixed Internet subscriptions, 2000-2012*

CARIBBEAN COUNTRIES	2007	2008	2009	2010	2011	2012
CARIBBEAN COMMUNITY <i>(excluding Haiti)</i>	19.95	3.26	37.02	-37.08	-17.87	...
CARIBBEAN COMMUNITY	57.79	-21.50	37.02	-37.08	37.80	...
CARICOM MEMBER STATES <i>(excluding Haiti)</i>	40.32	3.18	35.25	-38.01	-14.59	...
CARICOM MEMBER STATES	85.04	-21.76	35.25	-38.01	43.31	...
The Bahamas	4.14	18.33	8.70	-35.98	...	...
CSME (excluding Haiti)	45.67	1.58	38.52	-38.21	-6.04	...
CSME	97.01	-24.89	38.52	-38.21	57.66	...
MDCs	55.71	-9.60	45.27	-50.11	9.13	...
Barbados	...	...	...	...	...	...
Guyana	...	...	...	...	...	...
Jamaica	30.76	8.33	9.92	-100.00	...	...
Suriname	15.00	15.79	14.65	-100.00	...	...
Trinidad and Tobago	0.81	39.58	27.08	3.32	4.94	...
LDCs (excluding Haiti)	-5.55	95.69	12.28	21.67	-37.31	...
LDCs	307.84	-54.68	12.28	21.67	157.75	...
Belize	0.74	3.32	0.96	5.25	...	...
Haiti	...	...	...	...	...	...
OECS	-7.83	132.25	14.28	24.22	-29.04	...
Antigua and Barbuda	...	...	5.18	4.41	...	...
Dominica	...	...	...	...	...	...
Grenada	...	...	13.77	16.70	...	...
Montserrat	18.88	...	...	...	...	...
St. Kitts and Nevis	...	...	...	...	...	...
Saint Lucia	37.66	33.43	17.99	8.86	4.09	...
St. Vincent & the Grenadines	30.28	14.83	21.10	8.07	11.44	...
ASSOCIATE MEMBERS	-91.90	10.70	193.98	1.05	...	...
Anguilla	16.24	10.70	...	...	...	...
Bermuda	...	...	...	...	...	...
British Virgin Islands	...	...	...	1.05	...	...
Cayman Islands	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...

TABLE 2.5.1: Fixed Broadband subscriptions per 100 inhabitants , 2000-2012*

CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005
CARIBBEAN COMMUNITY (excluding Haiti)	0.00	0.26	0.43	0.99	1.51	2.25
CARIBBEAN COMMUNITY	0.00	0.26	0.43	0.99	1.51	2.25
CARICOM MEMBER STATES (excluding Haiti)	0.00	0.14	0.39	1.02	1.63	2.40
CARICOM MEMBER STATES	0.00	0.06	0.42	1.00	1.53	2.00
The Bahamas	0.00	1.37	2.47	3.53	4.07	4.19
CSME (excluding Haiti)	0.00	0.12	0.29	0.85	1.39	1.89
CSME	0.00	0.03	0.29	0.85	1.39	1.89
MDCs	...	0.12	0.21	0.79	1.29	1.65
Barbados	...	...	...	10.14	10.98	11.81
Guyana	...	...	...	...	...	0.27
Jamaica	...	0.12	0.34	0.34	1.01	1.68
Suriname	...	...	0.02	0.04	0.09	0.22
Trinidad and Tobago	...	...	0.01	0.07	0.32	0.82
LDCs (excluding Haiti)	0.11	0.14	1.34	1.24	1.92	3.44
LDCs	0.11	0.14	1.34	1.24	1.92	3.44
Belize	...	...	...	0.35	1.03	1.79
Haiti	...	...	...	...	...	...
OECS	0.11	0.14	1.34	1.86	2.34	4.24
Antigua and Barbuda	...	...	...	...	0.12	0.94
Dominica	0.11	0.25	3.23	3.83	4.71	4.93
Grenada	...	...	0.55	...	0.59	3.14
Montserrat	...	...	...	...	...	...
St. Kitts and Nevis	...	...	1.06	4.17	9.06	13.22
Saint Lucia	...	...	...	0.86	2.32	4.24
St. Vincent & the Grenadines	...	0.08	1.00	1.06	1.22	3.35
ASSOCIATE MEMBERS	...	10.69	11.59	13.13	11.13	26.65
Anguilla	...	10.69	11.59	13.13	11.13	16.34
Bermuda	...	...	...	...	...	28.83
British Virgin Islands	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...

Source:* The aggregates in this table have been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

TABLE 2.5.1 (cont'd): Fixed Broadband subscriptions per 100 inhabitants, 2000-2012

CARIBBEAN COUNTRIES	2006	2007	2008	2009	2010	2011	2012
CARIBBEAN COMMUNITY (excluding Haiti)	3.46	4.10	5.54	6.91	7.39	7.10	7.80
CARIBBEAN COMMUNITY	3.46	4.10	5.54	2.97	3.16	3.01	7.80
CARICOM MEMBER STATES (excluding Haiti)	3.34	4.50	5.89	7.66	8.28	8.51	9.22
CARICOM MEMBER STATES	3.12	3.74	4.89	2.60	2.80	2.86	7.61
The Bahamas	5.12	6.23	7.64	9.34	7.20	4.46	2.76
CSME (excluding Haiti)	3.01	3.61	4.75	2.37	2.61	2.72	7.87
CSME	3.01	3.61	4.75	2.47	2.71	2.82	7.87
MDCs	2.72	3.27	4.34	5.53	6.12	6.48	7.55
Barbados	14.31	17.35	18.08	21.01	20.56	22.14	23.82
Guyana	...	0.31	0.68	0.91	1.48	2.65	3.85
Jamaica	2.53	3.42	3.58	4.11	4.26	3.87	4.33
Suriname	0.53	0.82	1.12	1.65	2.99	4.57	5.75
Trinidad and Tobago	1.56	2.68	6.42	9.40	10.81	11.51	13.61
LDCs (excluding Haiti)	4.60	5.77	7.26	8.57	9.45	9.60	9.78
LDCs	4.60	5.77	7.26	0.87	0.94	0.95	9.78
Belize	2.52	2.55	2.69	2.73	2.86	3.05	3.08
Haiti	...	...	...	0.16	0.17	0.16	...
OECS	5.61	7.36	9.56	11.54	12.86	13.04	13.34
Antigua and Barbuda	1.81	2.64	5.74	7.27	8.03	6.70	5.63
Dominica	6.26	7.31	10.27	10.75	12.27	12.27	12.56
Grenada	5.38	7.35	8.63	11.88	13.82	13.76	13.71
Montserrat	0.76	0.86	0.17	0.34	0.84	5.01	9.92
St. Kitts and Nevis	17.67	19.03	21.73	25.12	27.86	27.52	27.19
Saint Lucia	4.30	6.56	9.10	10.78	11.76	12.12	13.82
St. Vincent & the Grenadines	5.16	7.31	8.58	10.53	11.43	12.89	12.45
ASSOCIATE MEMBERS	33.81	40.69	40.94	42.53	42.66	39.27	30.31
Anguilla	20.27	22.93	24.79	24.93	24.67	25.23	25.77
Bermuda	36.75	44.65	52.52	61.73	61.75	...	...
British Virgin Islands	...	...	...	23.53	23.28	24.09	24.99
Cayman Islands	...	...	31.70	32.81	33.53	33.17	33.77
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.5.2: Annual Percentage Change of Fixed Broadband subscriptions, 2000-2012*

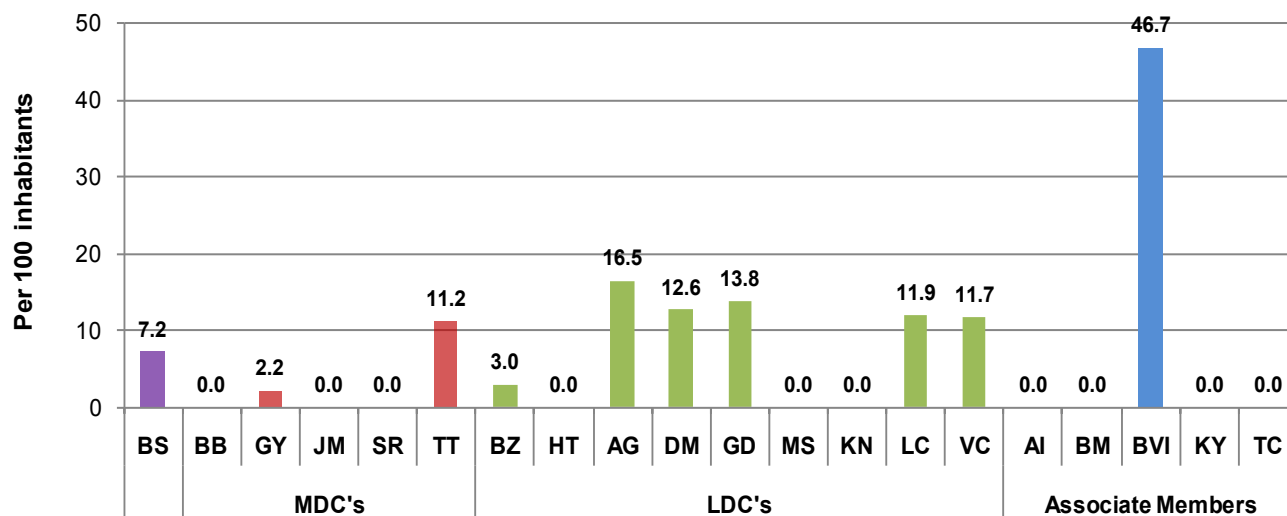
CARIBBEAN COMMUNITY	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY (excluding Haiti)	...	...	154.97	157.42	57.97	68.23	38.27
CARIBBEAN COMMUNITY	...	...	154.97	157.42	57.97	68.23	38.27
CARICOM MEMBER STATES (excluding Haiti)	...	...	177.81	166.53	60.00	48.03	39.88
CARICOM MEMBER STATES	...	...	177.81	166.53	60.00	48.03	39.88
The Bahamas	...	...	...	45.11	17.02	4.52	23.98
CSME (excluding Haiti)	...	...	291.21	233.57	70.32	55.21	41.64
CSME	...	...	291.21	233.57	70.32	55.21	41.64
MDCs	...	...	186.55	303.66	63.78	48.25	43.43
Barbados	...	...	...	...	8.46	7.80	21.47
Guyana	...	...	...	...	...	...	...
Jamaica	...	...	178.21	0.00	200.00	66.67	51.65
Suriname	...	...	...	129.79	94.44	163.57	139.93
Trinidad and Tobago	...	...	...	402.27	378.85	155.21	90.81
LDCs (excluding Haiti)	...	...	1,613.67	85.48	100.43	81.36	36.14
LDCs	...	...	1,613.67	85.48	100.43	81.36	36.14
Belize	...	...	...	...	200.74	77.64	44.27
Haiti	...	...	...	...	...	...	...
OECS	...	...	1,613.67	64.05	87.33	82.14	34.48
Antigua and Barbuda	...	...	...	...	...	687.00	95.81
Dominica	...	...	1,178.86	18.45	22.71	4.52	26.47
Grenada	...	...	...	...	...	429.06	72.07
Montserrat	...	...	...	...	...	...	...
St. Kitts and Nevis	...	...	...	300.00	120.00	47.73	35.38
Saint Lucia	...	...	...	...	171.43	84.21	2.51
St. Vincent & the Grenadines	...	...	1,240.74	5.52	15.18	176.29	54.04
ASSOCIATE MEMBERS	...	...	13.18	18.48	-11.65	52.34	27.90
Anguilla	...	...	13.18	18.48	-11.65	52.34	28.00
Bermuda	...	...	...	...	...	...	27.89
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

Source:* This table has been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

TABLE 2.5.2 (cont'd): Annual Percentage Change of Fixed Broadband subscriptions, 2000-2012*

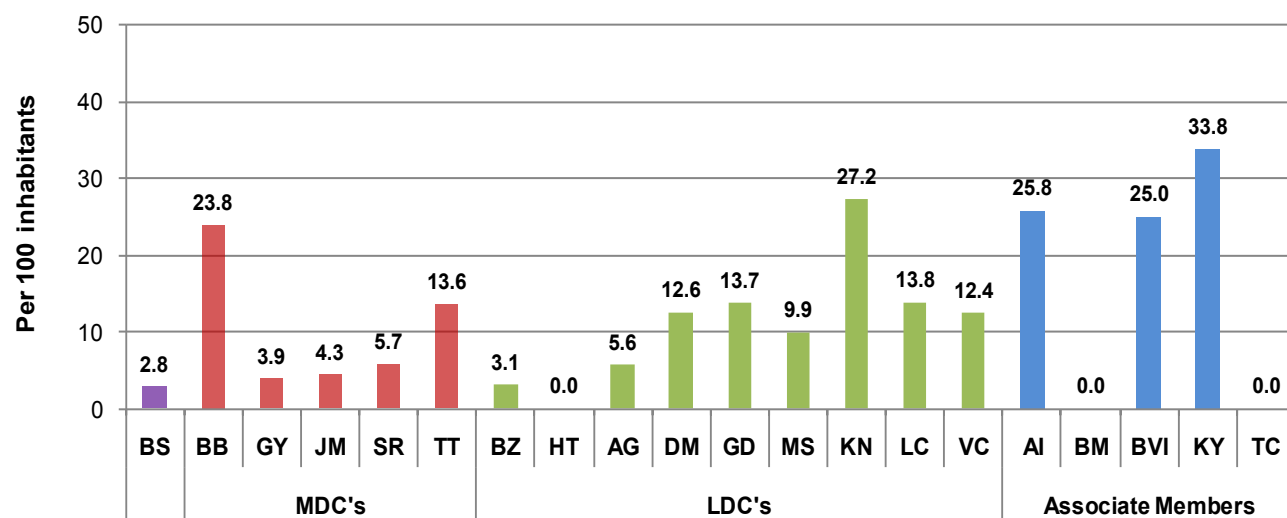
CARIBBEAN COMMUNITY	2007	2008	2009	2010	2011	2012
CARIBBEAN COMMUNITY (excluding Haiti)	33.68	36.01	25.37	7.60	-4.78	12.08
CARIBBEAN COMMUNITY	33.68	36.01	29.45	7.49	-4.60	8.46
CARICOM MEMBER STATES (excluding Haiti)	35.44	31.48	25.87	8.66	3.22	12.62
CARICOM MEMBER STATES	35.44	31.48	30.63	8.50	3.15	8.76
The Bahamas	23.56	24.39	23.88	-21.80	-37.27	-37.40
CSME (excluding Haiti)	36.60	32.11	26.04	11.14	5.54	14.32
CSME	36.60	32.11	31.19	10.87	5.38	10.28
MDCs	39.63	33.45	27.85	11.05	6.25	17.07
Barbados	21.48	4.42	16.44	-1.95	7.92	7.84
Guyana	...	115.24	34.21	64.05	78.68	46.00
Jamaica	35.94	4.91	15.29	4.00	-8.72	12.33
Suriname	58.32	36.84	48.85	82.98	54.24	27.00
Trinidad and Tobago	72.18	140.76	46.95	15.50	6.87	18.66
LDCs (excluding Haiti)	26.77	27.32	19.25	11.51	2.72	2.95
LDCs	26.77	27.32	43.64	10.25	2.46	-13.33
Belize	3.24	7.58	3.64	6.89	8.78	2.84
Haiti	...	...	...	4.10	1.09	-100.00
OECS	31.93	30.71	21.46	12.07	2.03	2.97
Antigua and Barbuda	47.05	120.04	27.96	11.58	-15.72	-15.00
Dominica	16.28	40.00	4.29	13.85	-0.05	2.32
Grenada	37.09	17.82	38.16	16.70	0.00	0.00
Montserrat	13.64	-80.00	100.00	150.00	500.00	100.00
St. Kitts and Nevis	9.09	15.67	17.07	12.31	0.00	0.00
Saint Lucia	54.38	40.16	19.70	10.25	4.14	15.15
St. Vincent & the Grenadines	41.90	17.46	22.89	8.65	12.76	-3.41
ASSOCIATE MEMBERS	21.21	71.77	22.35	1.02	-58.30	3.27
Anguilla	16.24	10.70	2.74	0.96	4.17	3.88
Bermuda	21.81	17.90	17.80	0.25	...	...
British Virgin Islands	...	...	...	-0.04	4.55	4.74
Cayman Islands	...	...	4.36	3.04	-0.19	2.71
Turks and Caicos Islands	...	...	...	...	...	...

Figure 2.1.25 Fixed Internet Subscriptions per 100 inhabitants in the Caribbean Community, 2010



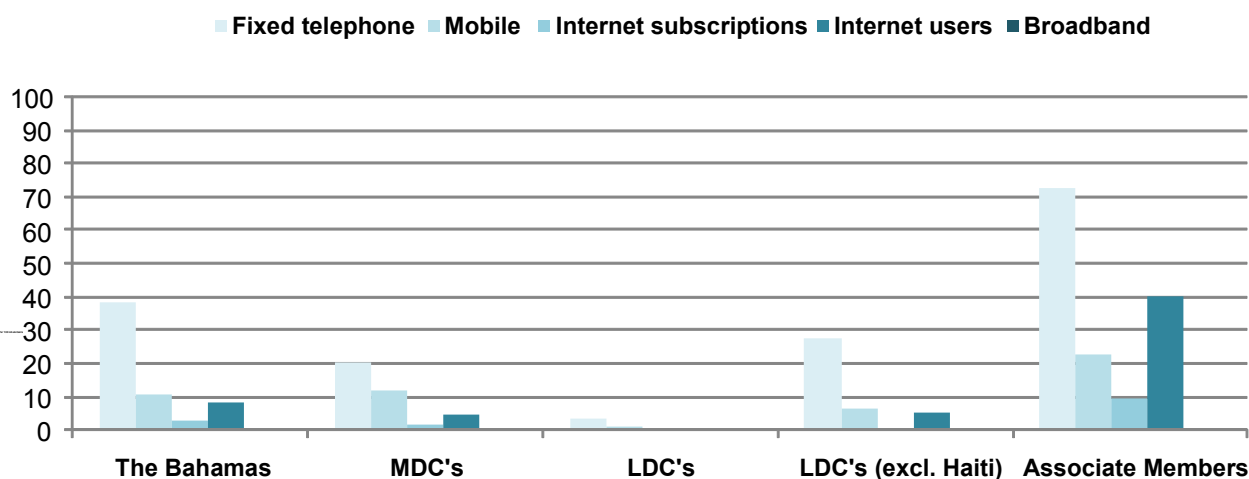
Source: : ITU World Telecommunication /ICT Indicators database

Figure 2.1.26 Fixed Broadband Subscriptions per 100 inhabitants in the Caribbean Community, 2012



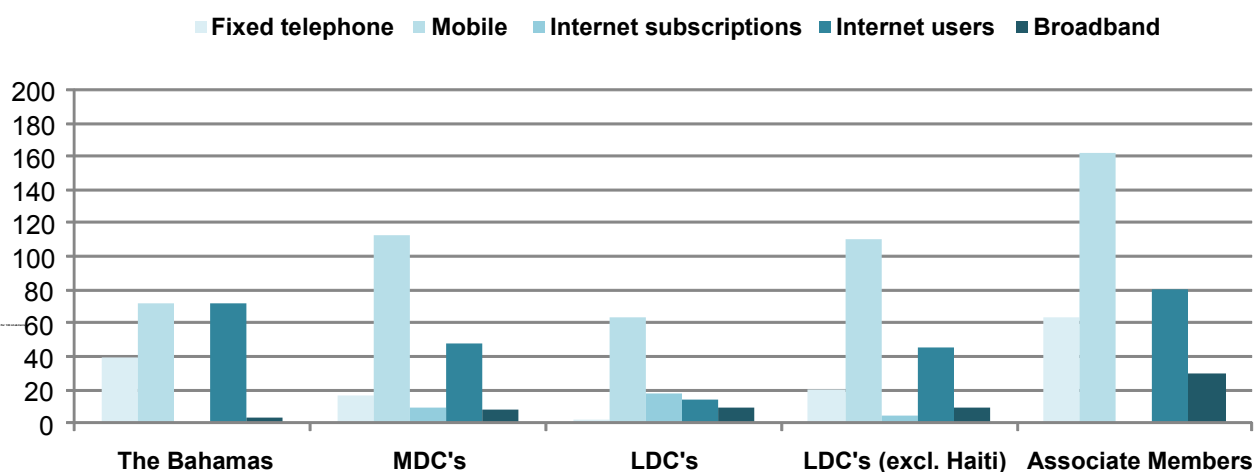
Source: : ITU World Telecommunication /ICT Indicators database

Figure 2.1.27 Telecommunication Service subscriptions per 100 inhabitants, 2000



Source: Aggregates used in the graph were computed based upon the data sourced from *ITU World Telecommunication/ ICT Indicators database*

Figure 2.1.28 Telecommunication Service subscriptions per 100 inhabitants, 2012



Source: Aggregates used in the graph were computed based upon the data sourced from *ITU World Telecommunication/ ICT Indicators database*

TABLE 2.6: Annual Average Rate of Growth of Telecommunication Service subscriptions, 2000-2012**(Percent)*

Telecommunication Service subscriptions	CARIBBEAN COUNTRIES				
	SUMMARY				
	Caribbean Community (excl. Haiti)	The Bahamas	CSME	CSME (excl. Haiti)	Caribbean Community (excl. Haiti)
Fixed Telephone Lines	-0.85	1.52	-1.38	-1.30	-1.12
Mobile Cellular subscriptions	21.81	18.99	27.36	21.95	27.11
Internet users	21.25	21.73	24.25	21.82	24.09
	MDCs				
	Total MDCs	Barbados	Guyana	Jamaica	Trinidad and Tobago
Fixed Telephone Lines	-1.20	1.27	7.01	-5.07	0.81
Mobile Cellular subscriptions	21.21	23.17	24.40	17.97	30.23
Internet users	22.02	27.77	15.02	25.97	25.88
	LDCs				
	Total LDCs (excl. Haiti)	Belize	Haiti	Antigua and Barbuda	Dominica
Fixed Telephone Lines	-1.78	-2.80	-3.05	-0.75	-3.62
Mobile Cellular subscriptions	28.51	20.91		19.13	
Internet users	20.62	15.14	39.81	25.36	16.23
	Total LDCs (incl. Haiti)	Montserrat	St. Kitts and Nevis	Saint Lucia	St. Vincent and the Grenadines
Fixed Telephone Lines	-2.07	0.54	-0.76	-2.33	-2.07
Mobile Cellular subscriptions	42.02	19.14	42.48		40.14
Internet users	30.25	...	25.84	21.94	25.21
	Associate Members				
	Total Associate Members	Anguilla	Bermuda	British Virgin Islands	Cayman Islands
Fixed Telephone Lines	1.24	-0.22	1.74	1.39	0.55
Mobile Cellular subscriptions	21.28	23.02	17.60	...	20.09
Internet users	11.72	11.77	6.82	...	...

Source:* This table has been computed based upon the data sourced from *ITU World Telecommunication/ ICT Indicators database*

Figure 2.1.29: Annual Rate of Growth of Fixed Telephone line subscriptions, 2000-2012

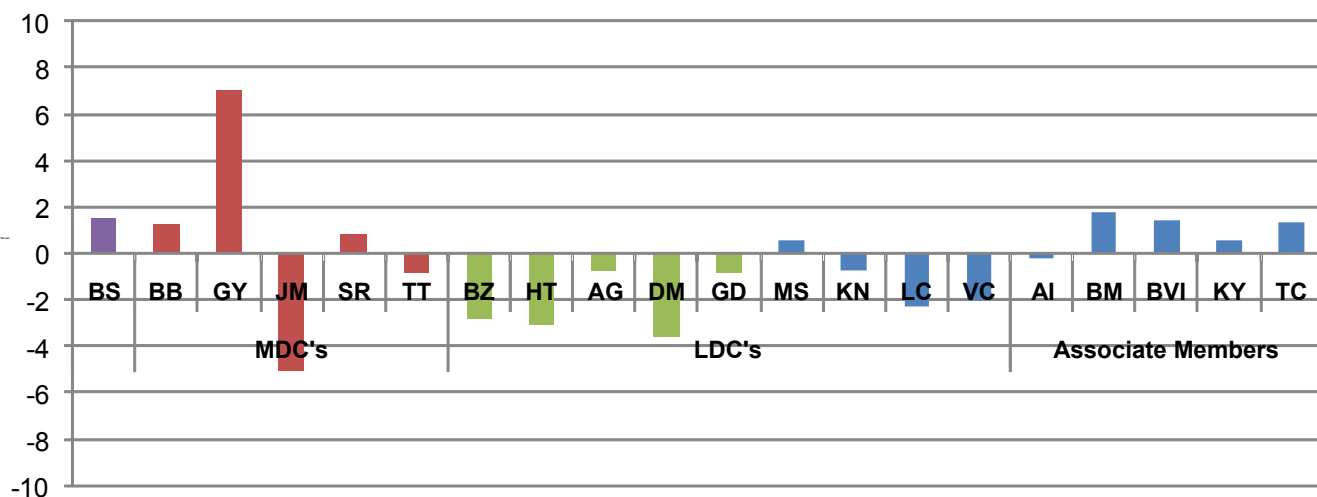


Figure 2.1.30: Annual Rate of Growth of Mobile cellular subscriptions, 2000-2012

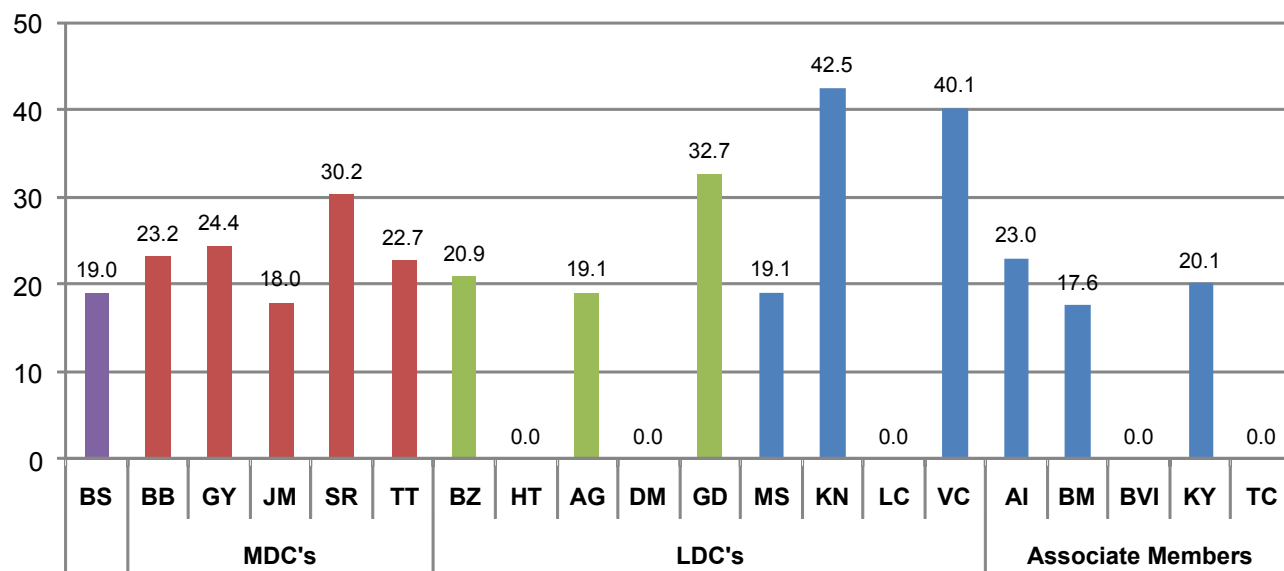


Figure 2.1.31: Annual Rate of Growth of Internet users, 2000-2012

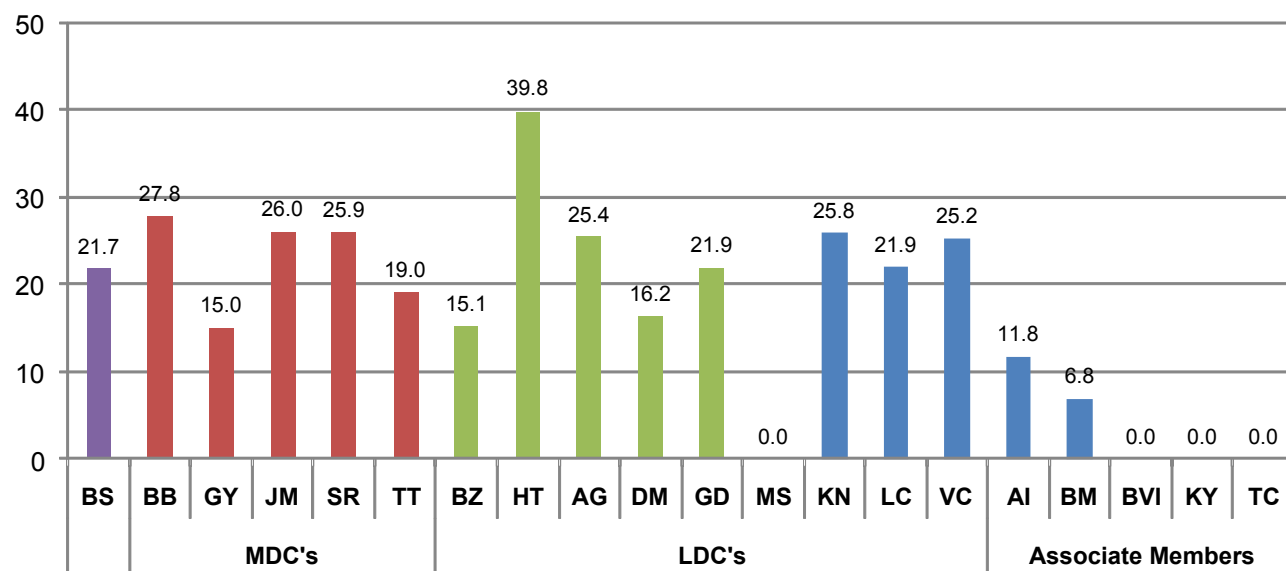


TABLE 2.7: Core Indicators on access to and use of, ICT by households and individuals, latest available data

CARIBBEAN COUNTRIES	SOURCE	Year of latest data	Proportion of households with						Proportion of individuals who used ICTs	
			Radio (HH1)	TV (HH2)	Fixed line telephone (HH3f)	Mobile cellular telephone (HH3m)	Computer (HH4)	Internet access at home (HH6)	Computer (HH5)	Internet (HH7)
CARIBBEAN COMMUNITY										
The Bahamas	C	2011	...	94.9	76.5	...	58.9	53.4	...	...
CSME										
MDCs										
Barbados			...	...	...	...	...	...	...	...
Guyana	ITU	2010	...	...	...	...	7.20	6.10	...	...
Jamaica	ITU	2009	85.8	87.9	...	...	27.9	70.0	...	...
	ITU	2010	...	...	16.2	91.6	...	...	32.7	88.5
	ITU	2011	...	87.9	...	...	27.9	18.5	...	...
Suriname	C	2008	...	...	45.1	89.6	26.0	9.0	...	...
	C	2010	...	...	...	...	29.9	11.9	...	...
	ITU	2011	...	...	42.6	93.1	32.3	17.5	...	...
Trinidad and Tobago	C	2010	...	...	...	...	53.1	19.8	...	...
LDCs										
Belize			...	...	...	...	...	...	...	...
Haiti			...	...	...	...	...	...	...	...
OECS										
Antigua and Barbuda	ITU	2008	82.0	97.0	49.0	78.0	47.0	36.0	60.0	...
Dominica	ITU	2008	...	...	...	...	47.0	34.0	...	...
Grenada	C	2005	77.5	71.7	53.0	57.5	13.9	8.7	...	...
Montserrat	ITU	2011	...	...	...	...	49.7	86.4	...	...
St. Kitts and Nevis	C	2010	...	...	...	...	...	76.0	...	...
Saint Lucia	ITU	2010	...	86.4	41.6	85.1	38.6	26.5	...	...
St. Vincent & the Grenadines	C	2008	...	...	...	...	47.0	34.0	...	...
ASSOCIATE MEMBERS										
Anguilla			...	...	...	...	...	...	...	...
Bermuda	C	2004	...	96.0	91.0	73.0	67.0	57.0	...	...
	C	2008	...	...	...	...	90.0	84.0	...	...
	ITU	2008	...	...	...	...	90.0	84.0	90.4	...
British Virgin Islands			...	...	...	...	...	...	...	...
Cayman Islands	ITU	2009	...	70.7	42.3	98.6	...	...	...	...
	ITU	2010	...	...	...	...	73.8	65.2	...	...
Turks and Caicos Islands			...	...	...	...	...	...	...	...

Source: C Country data sourced from National Household surveys

ITU International Telecommunication Union World Telecommunication / ICT Indicators database

TABLE 2.8: Core Indicators on access to and use of, ICT by households and individuals, 2000 and 2010 Rounds of Census

CARIBBEAN COUNTRIES	Census Year	Proportion of households with						
		Radio (HH1)	TV (HH2)	Fixed line telephone (HH3f)	Mobile cellular telephone (HH3m)	Computer (HH4)	Internet access at home (HH6)	Electricity
CARIBBEAN COMMUNITY								
The Bahamas	2000	...	93.01	...	...	27.86	15.45	95.87
	2010	...	...	...	...	...	...	76.45
CSME MDCs								
Barbados	2000	...	...	82.55	13.27	21.60	14.25	96.51
	2010	...	...	74.12	...	55.96	46.86	...
Guyana	2002	68.60	65.46	27.21	17.53	5.90	5.27	...
	2012	...	...	...	...	...	...	...
Jamaica	2001	...	...	45.50	13.86	11.86	5.40	87.05
	2011	81.72	86.69	94.04	...	27.93	18.54	91.40
Suriname	2004	...	...	...	...	...	...	85.70
	2012	...	...	...	...	...	...	...
Trinidad and Tobago	2000	...	86.52	61.55	...	11.55	7.19	91.29
	2011	80.81	89.59	...	...	...	37.78	98.33
LDCs								
Belize	2000	87.00	70.65	40.70	...	8.84	...	81.65
	2010	74.90	79.02	22.31	79.74	27.06	13.62	89.92
Haiti	...	...	...	...	...	...	...	...
	...	...	...	...	...	...	...	...
OECS								
Antigua and Barbuda	2001	...	...	...	...	...	...	94.06
	2011	...	...	...	...	...	...	...
Dominica	2001	...	63.60	62.81	...	12.69	8.55	87.70
	2011	...	...	...	...	...	...	...
Grenada	2001	...	...	...	...	6.52	4.13	86.30
	2011	...	...	...	...	...	...	...
Montserrat	2001	90.01	75.12	72.43	14.60	17.58	...	94.96
	2011	86.64	84.11	61.07	82.31	49.72	40.86	99.61
St. Kitts and Nevis	2001	88.92	82.83	73.83	9.87	18.53	13.11	91.67
	2011	...	...	...	...	...	...	...
Saint Lucia	2001	...	79.00	60.20	13.70	13.10	6.70	89.07
	2010	...	86.40	41.60	85.10	38.60	26.50	94.71
St. Vincent & the Grenadines	2001	83.80	71.69	53.28	4.23	8.25	5.19	82.41
	2011	...	...	...	...	...	...	...
ASSOCIATE MEMBERS								
Anguilla	2001	90.20	88.60	82.30	31.20	27.10	19.40	96.70
	2011	...	...	...	...	...	...	...
Bermuda	2000	...	...	...	...	53.00	43.00	...
	2010	...	...	...	...	79.00	73.00	...
British Virgin Islands	2001	...	...	...	...	...	...	99.35
	2011	...	...	...	...	...	...	...
Cayman Islands	2000	...	93.90	74.00	...	38.00	...	99.60
	2010	80.09	94.89	39.04	98.49	73.80	65.21	...
Turks and Caicos Islands	2001	84.24	78.70	58.45	...	26.23	20.24	95.60
	2011	...	...	...	...	...	...	...

Figure 2.1.30 Intercensal percentage change in Household ownership of Fixed Telephone Lines by country: 2000 & 2011

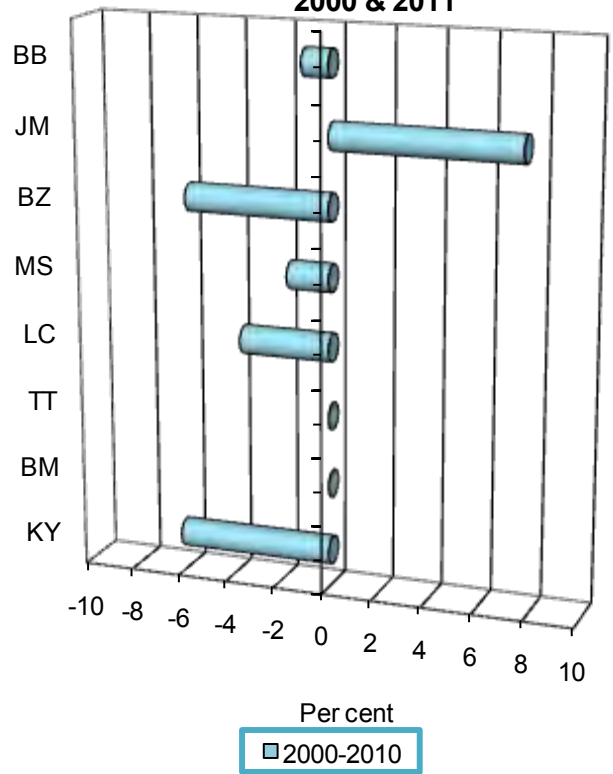
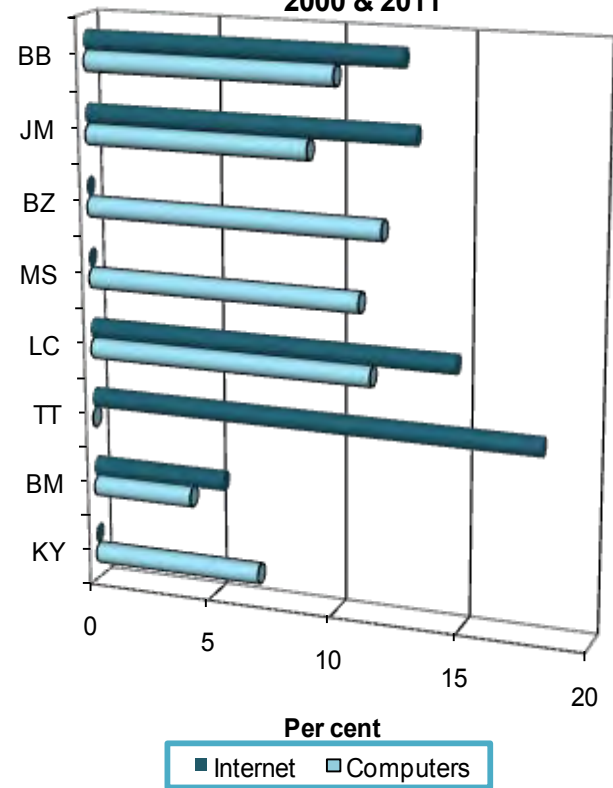


Figure 2.1.31 Intercensal percentage change in Household access to computers and the Internet by country: 2000 & 2011



DATA HIGHLIGHTS
CARICOM MEMBER STATES
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Trade in ICT goods³⁷

- ✓ In 2011, Trinidad and Tobago followed by Jamaica accounted for the largest share of ICT Imports with **32.1** and **24.8 percent** respectively while Guyana achieved the highest rate of growth in 2011 with **90.7 percent**. For the period 2000 to 2012, Guyana grew at an average annual rate of **15.74 percent** which was the highest annual average growth rate among the member states. (Table 2.8.1.3)

Trade in ICT services³⁸

- ✓ In 2011, the highest rates for ICT net Services as a percentage of total net services among the member states was found in Jamaica and Grenada with **13.2 percent** recorded for both countries. In 2010, Jamaica followed by Grenada recorded rates of **24.8 percent** and **17.1 percent**. (Table 3.5.2.1 & 3.7.2.1)

Contribution of Selected ICT Economic Indicators to GDP

ICT Trade Balance

- ✓ The ICT trade balance to GDP was generally under 3 percent for the period 2010-2012 for all the Member States except Guyana with **3.7** and **4.3 percent** in 2011 and 2012 respectively. (Table 3.7.2.1)

ICT Net Telecommunication and Computer Services

- ✓ ICT Net Services to GDP was less than 1 percent for the period for most of the countries with the only exceptions being in Dominica moving from **1.4 percent** in 2010 to **1.2 percent in 2011** and Grenada moving from **2.2 percent** in 2010 to **1.7 percent** in 2011. (Table 3.5.2.1 & 3.6.2.1)

Post and Telecommunication Services to GDP

- ✓ Between 2011-2012, the contribution of the Post and Telecommunication Services output to GDP improved slightly in Dominica as it moved from **4.6 percent** to **4.8 percent**. In the case of some member states such as St. Kitts and Nevis and St. Vincent and the Grenadines it remained almost constant and in others it declined in 2012 compared to 2011. (Table 3.5.2.1)
- ✓ In terms of growth in Post and Telecommunication Services output Jamaica and Saint Lucia declined recording growth rates of **- 9.6** and **- 0.8** respectively. (Table 3.7.2.1 & 3.12.2.1)

³⁷ Data for Suriname and Trinidad and Tobago was not available for 2012.

³⁸ Data for The Bahamas, Haiti and Suriname was not available for the period.

TABLE 2.8.1.1: Total Imports of ICT Goods, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	632.05	710.59	778.82	785.14	854.81	903.28	1,040.02
The Bahamas	...	...	...	...	...	...	...
CSME	632.05	710.59	778.82	785.14	854.81	903.28	1,040.02
MDCs	491.06	618.14	674.56	643.33	736.25	749.17	894.84
Barbados	107.24	95.49	92.13	121.05	135.67	142.06	141.04
Guyana	21.28	26.68	24.57	15.58	14.36	18.73	34.91
Jamaica	184.85	297.56	368.24	308.11	285.33	266.21	297.33
Suriname	32.64	28.86	34.61	28.76	89.93	50.03	32.37
Trinidad and Tobago	145.06	169.55	155.01	169.84	210.97	272.14	389.19
LDCs	140.99	92.46	104.26	141.81	118.56	154.12	145.18
Belize	20.64	26.57	18.39	20.07	21.53	29.76	19.41
Haiti	...	...	...	...	...	...	...
OECS	120.35	65.89	85.87	121.74	97.03	124.36	125.77
Antigua and Barbuda	34.74	...	...	...	...	22.64	28.82
Dominica	10.91	9.58	8.38	11.32	15.93	15.25	12.26
Grenada	17.18	14.53	15.72	25.23	16.87	18.18	19.16
Montserrat	1.97	1.49	1.67	1.47	2.20	1.71	2.21
St. Kitts and Nevis	19.52	12.45	15.11	16.59	15.96	20.43	20.04
Saint Lucia	26.32	18.33	31.86	48.85	32.78	29.42	30.54
St. Vincent & the Grenadines	9.71	9.50	13.12	18.28	13.28	16.72	12.75
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.8.1.1(contd.): Total Imports of ICT Goods, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
1,088.04	1,068.93	871.27	864.92	941.29	...	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
,088.04	1,068.93	871.27	864.92	941.29	...	CSME
888.69	929.86	717.61	724.15	796.75	...	MDCs
135.81	113.11	101.84	89.76	103.65	90.34	Barbados
70.66	49.93	42.15	52.15	99.43	122.90	Guyana
334.49	355.55	222.69	245.70	233.57	204.74	Jamaica
57.97	55.32	53.00	69.72	57.29	...	Suriname
289.76	355.95	297.94	266.82	302.81	...	Trinidad and Tobago
199.34	139.07	153.65	140.76	144.54	147.48	LDCs
19.07	41.50	25.80	29.80	25.22	37.11	Belize
...	...	...	...	...	...	Haiti
180.27	97.57	127.85	110.96	119.32	110.37	OECS
47.68	0.00	22.98	17.47	19.45	19.73	Antigua and Barbuda
13.23	10.70	13.50	13.57	13.50	11.78	Dominica
27.70	18.85	14.31	16.49	15.74	15.61	Grenada
1.67	2.04	1.58	1.46	1.61	2.45	Montserrat
22.64	15.86	15.17	14.60	17.06	14.22	St. Kitts and Nevis
46.24	34.46	46.25	31.34	36.26	31.89	Saint Lucia
21.12	15.66	14.06	16.04	15.70	14.68	St. Vincent & the Grenadines
...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	Anguilla
...	...	45.59	48.56	...	...	Bermuda
...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	Turks and Caicos Islands

TABLE 2.8.1.2: Percentage Distribution of Total Imports of ICT Goods, 2000-2012

	(Percent)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00
The Bahamas	...	...	...	...	...	...	...
CSME	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	77.69	86.99	86.61	81.94	86.13	82.94	86.04
Barbados	16.97	13.44	11.83	15.42	15.87	15.73	13.56
Guyana	3.37	3.75	3.16	1.98	1.68	2.07	3.36
Jamaica	29.25	41.87	47.28	39.24	33.38	29.47	28.59
Suriname	5.16	4.06	4.44	3.66	10.52	5.54	3.11
Trinidad and Tobago	22.95	23.86	19.90	21.63	24.68	30.13	37.42
LDCs	22.31	13.01	13.39	18.06	13.87	17.06	13.96
Belize	3.27	3.74	2.36	2.56	2.52	3.29	1.87
Haiti	...	...	...	...	...	...	...
OECS	19.04	9.27	11.03	15.51	11.35	13.77	12.09
Antigua and Barbuda	5.50	0.00	0.00	0.00	0.00	2.51	2.77
Dominica	1.73	1.35	1.08	1.44	1.86	1.69	1.18
Grenada	2.72	2.04	2.02	3.21	1.97	2.01	1.84
Montserrat	0.31	0.21	0.21	0.19	0.26	0.19	0.21
St. Kitts and Nevis	3.09	1.75	1.94	2.11	1.87	2.26	1.93
Saint Lucia	4.16	2.58	4.09	6.22	3.83	3.26	2.94
St. Vincent & the Grenadines	1.54	1.34	1.69	2.33	1.55	1.85	1.23

TABLE 2.8.1.2 (contd.): Percentage Distribution of Total Imports of ICT Goods, 2000-2012

<i>(Percent)</i>						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
100.00	100.00	100.00	100.00	100.00	100.00	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
100.00	100.00	100.00	100.00	100.00	100.00	CSME
81.68	86.99	82.36	83.73	84.64	73.92	MDCs
12.48	10.58	11.69	10.38	11.01	15.98	Barbados
6.49	4.67	4.84	6.03	10.56	21.73	Guyana
30.74	33.26	25.56	28.41	24.81	36.21	Jamaica
5.33	5.17	6.08	8.06	6.09	0.00	Suriname
26.63	33.30	34.20	30.85	32.17	0.00	Trinidad and Tobago
18.32	13.01	17.64	16.27	15.36	26.08	LDCs
1.75	3.88	2.96	3.45	2.68	6.56	Belize
...	...	...	...	...	...	Haiti
16.57	9.13	14.67	12.83	12.68	19.52	OECS
4.38	0.00	2.64	2.02	2.07	3.49	Antigua and Barbuda
1.22	1.00	1.55	1.57	1.43	2.08	Dominica
2.55	1.76	1.64	1.91	1.67	2.76	Grenada
0.15	0.19	0.18	0.17	0.17	0.43	Montserrat
2.08	1.48	1.74	1.69	1.81	2.51	St. Kitts and Nevis
4.25	3.22	5.31	3.62	3.85	5.64	Saint Lucia
1.94	1.46	1.61	1.85	1.67	2.60	St. Vincent & the Grenadines

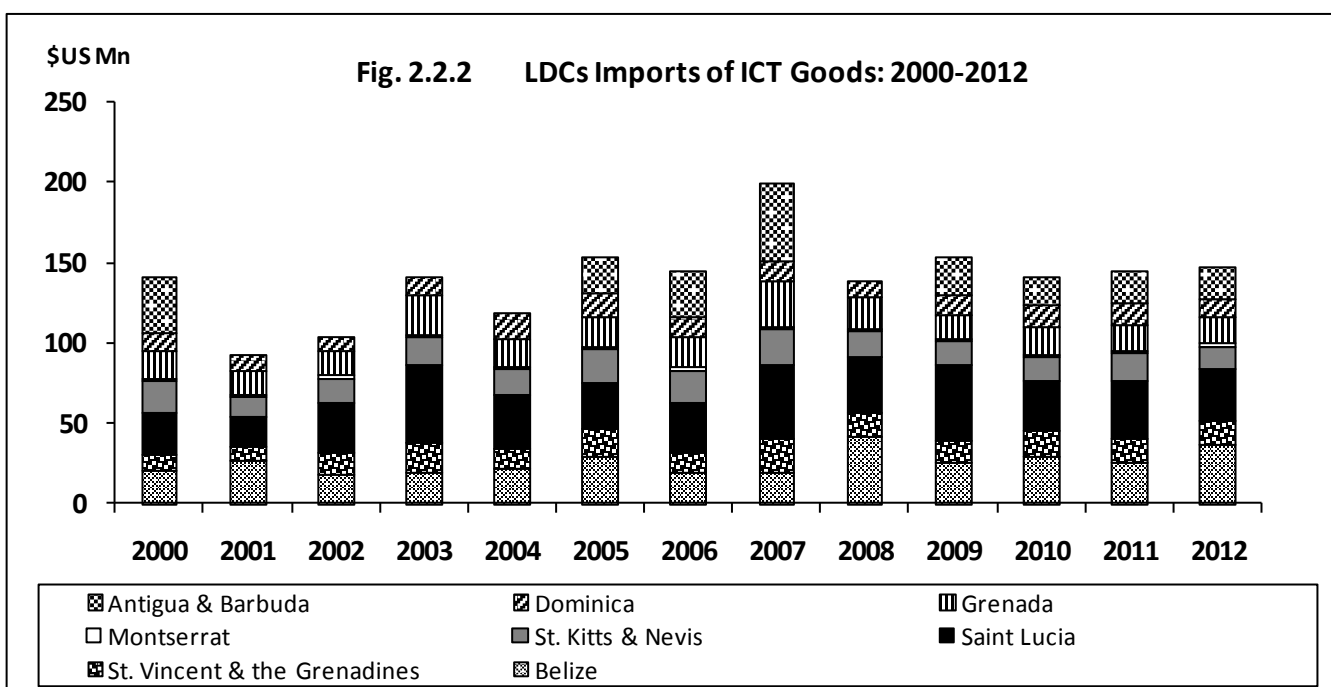
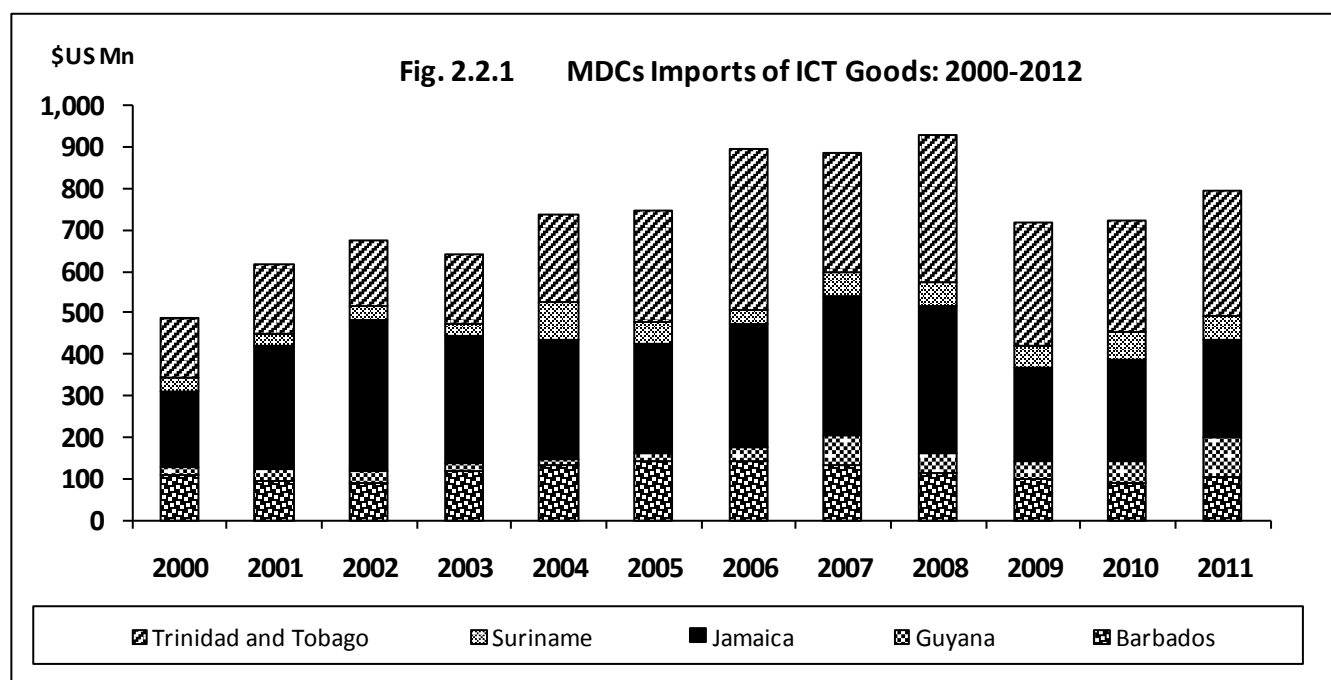


Figure 2.2.3 Annual Percentage Change of ICT Imports, CARICOM Member States: 2001 & 2011

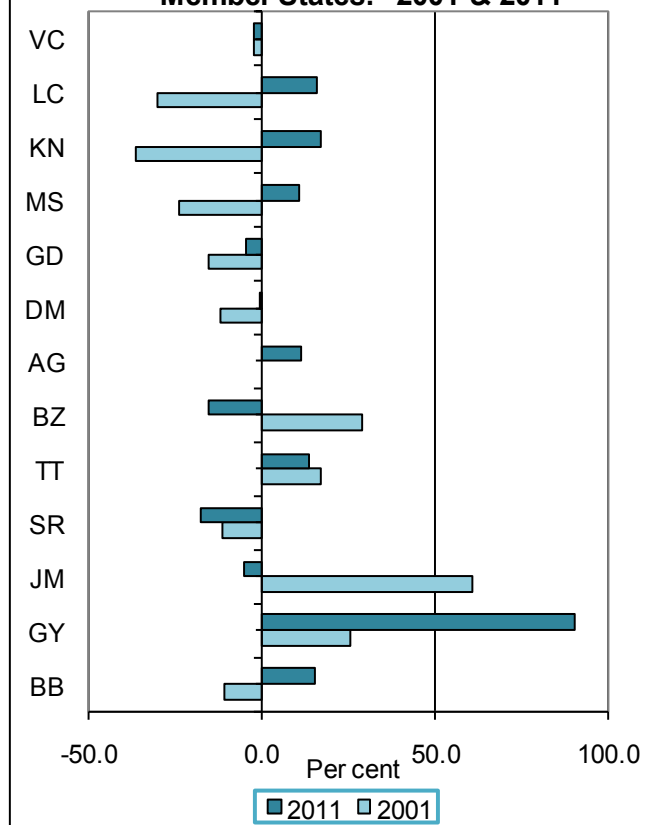


Figure 2.2.4 Annual Rate of Growth of ICT Imports, CARICOM Member States: 2000-2012

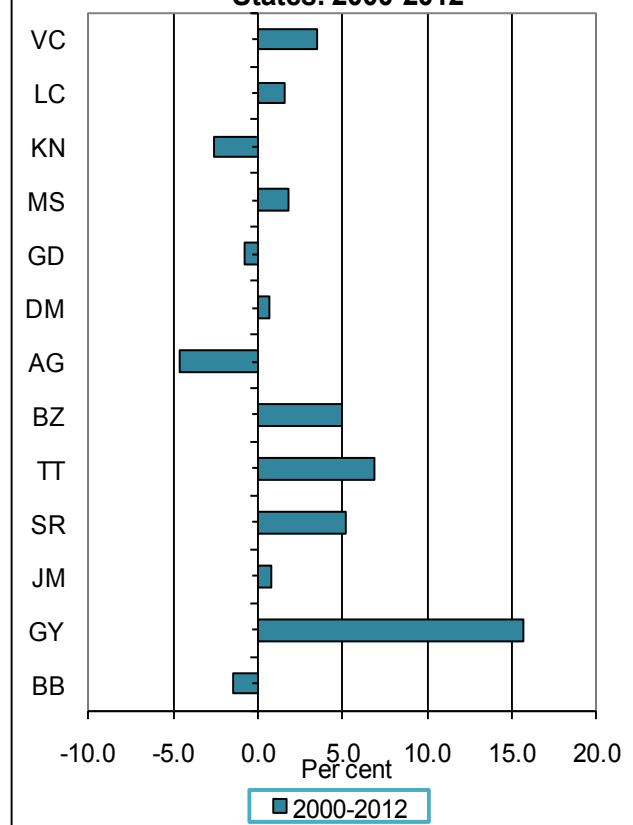


Fig. 2.2.5 Annual Percentage change in Imports of ICT Goods, MDCs: 2000-2011

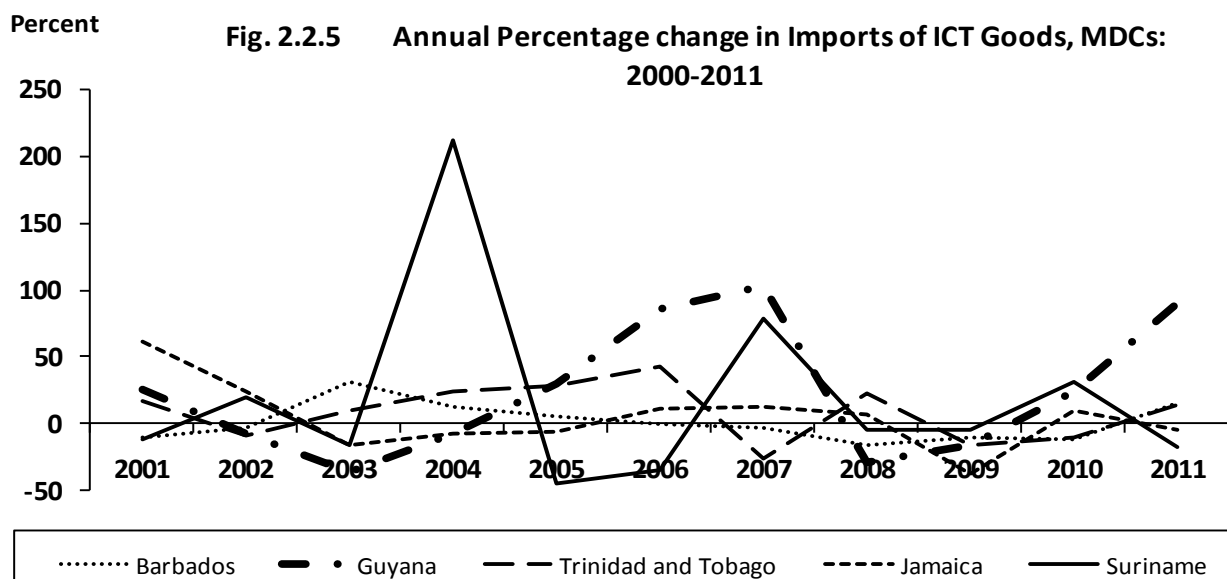


TABLE 2.8.1.3: Annual Percentage Change of Imports of ICT Goods, 2000-2012

		(Percent)						
CARIBBEAN COUNTRIES		Annual Percentage Change						
		2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY		...	12.43	9.60	0.81	8.87	5.67	15.14
The Bahamas		...	...	...	...	...	...	...
CSME		...	12.43	9.60	0.81	8.87	5.67	15.14
MDCs		...	25.88	9.13	-4.63	14.44	1.75	19.44
Barbados		...	-10.96	-3.52	31.39	12.08	4.71	-0.72
Guyana		...	25.41	-7.91	-36.59	-7.84	30.41	86.40
Jamaica		...	60.97	23.75	-16.33	-7.39	-6.70	11.69
Suriname		...	-11.56	19.91	-16.90	212.71	-44.37	-35.30
Trinidad and Tobago		...	16.89	-8.57	9.56	24.22	29.00	43.01
LDCs		...	-34.42	12.76	36.02	-16.40	29.99	-5.80
Belize		...	28.73	-30.79	9.14	7.29	38.21	-34.78
Haiti		...	...	...	...	...	...	...
OECS		...	-45.25	30.32	41.77	-20.30	28.17	1.13
Antigua and Barbuda		...	...	...	...	...	...	27.31
Dominica		...	-12.14	-12.58	35.09	40.76	-4.25	-19.63
Grenada		...	-15.44	8.21	60.51	-33.14	7.78	5.35
Montserrat		...	-24.10	11.79	-12.20	50.26	-22.40	29.24
St. Kitts and Nevis		...	-36.23	21.39	9.81	-3.82	27.98	-1.88
Saint Lucia		...	-30.34	73.82	53.32	-32.90	-10.24	3.78
St. Vincent & the Grenadines		...	-2.17	38.10	39.26	-27.36	25.97	-23.79
ASSOCIATE MEMBERS		...	...	...	...	...	...	...
Anguilla		...	...	...	...	...	...	...
Bermuda		...	...	...	...	...	...	...
British Virgin Islands		...	...	...	...	...	...	...
Cayman Islands		...	...	...	...	...	...	...
Turks and Caicos Islands		...	...	...	...	...	...	...

TABLE 2.8.1.3 (contd.): Annual Percentage Change of Imports of ICT Goods, 2000-2012

(Percent)

Annual Percentage Change						Annual Average Rate of Growth 2000-2012**	CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012		
4.62	-1.76	-18.49	-0.73	8.83	-39.93	3.69	CARIBBEAN COMMUNITY
...	...	...	...	...	...	...	The Bahamas
4.62	-1.76	-18.49	-0.73	8.83	-39.93	3.69	CSME
-0.69	4.63	-22.83	0.91	10.03	-47.54	4.50	MDCs
-3.71	-16.72	-9.96	-11.86	15.48	-12.84	-1.42	Barbados
102.43	-29.34	-15.59	23.73	90.67	23.60	15.74	Guyana
12.50	6.30	-37.37	10.33	-4.94	-12.35	0.86	Jamaica
79.09	-4.57	-4.18	31.55	-17.83	...	...	Suriname
-25.55	22.84	-16.30	-10.44	13.49	...	...	Trinidad and Tobago
37.31	-30.24	10.48	-8.39	2.68	2.04	...	LDCs
-1.74	117.59	-37.84	15.52	-15.37	47.16	5.01	Belize
...	...	...	...	...	...	...	Haiti
43.33	-45.87	31.03	-13.21	7.53	-7.50	-0.72	OECS
65.44	...	...	-23.95	11.31	1.43	-4.61	Antigua and Barbuda
7.88	-19.10	26.19	0.48	-0.47	-12.77	0.64	Dominica
44.61	-31.95	-24.12	15.30	-4.60	-0.77	-0.79	Grenada
-24.39	22.20	-22.48	-8.05	10.85	52.10	1.85	Montserrat
12.94	-29.94	-4.35	-3.76	16.84	-16.65	-2.61	St. Kitts and Nevis
51.43	-25.47	34.22	-32.25	15.72	-12.05	1.61	Saint Lucia
65.70	-25.86	-10.19	14.04	-2.11	-6.47	3.50	St. Vincent & the Grenadines
...	...	...	6.50	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	...	Anguilla
...	...	...	6.50	...	...	...	Bermuda
...	...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	...	Turks and Caicos Islands

Source:* This table has been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

Notes: ** Refer to Method of Computation (page I) for methodological note and calculation.

TABLE 2.8.2.1: Imports of Telecommunication Equipment, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	252.17	332.83	393.98	376.96	378.23	401.28	503.89
The Bahamas	...	...	...	...	...	...	...
CSME	252.17	332.83	393.98	376.96	378.23	401.28	503.89
MDCs	199.19	299.92	346.78	299.38	325.23	335.77	449.08
Barbados	31.4	31.1	30.5	57.3	67.3	65.8	62.8
Guyana	8.65	12.06	12.01	6.68	3.50	7.77	15.65
Jamaica	89.78	173.20	221.38	177.76	159.50	122.64	147.20
Suriname	14.59	13.92	20.56	11.89	14.84	25.53	12.11
Trinidad and Tobago	54.80	69.61	62.37	45.79	80.07	114.00	211.37
LDCs	52.98	32.92	47.21	77.58	53.00	65.51	54.80
Belize	6.35	13.83	6.73	5.83	9.80	15.85	5.86
Haiti	...	...	...	...	...	...	...
OECS	46.63	19.09	40.48	71.75	43.20	49.67	48.95
Antigua and Barbuda	15.59	0.00	0.00	0.00	0.00	9.60	13.38
Dominica	4.66	3.60	3.81	6.72	9.35	7.68	5.69
Grenada	5.15	4.10	6.76	14.48	6.88	6.37	6.50
Montserrat	0.61	0.36	0.38	0.39	0.64	0.48	0.50
St. Kitts and Nevis	6.22	1.81	3.58	3.31	4.58	8.06	7.92
Saint Lucia	10.11	6.11	20.14	35.71	15.40	12.68	9.88
St. Vincent & the Grenadines	4.29	3.11	5.81	11.13	6.35	4.80	5.08
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.8.2.1 (contd.): Imports of Telecommunication Equipment, 2000-2012

(US Mn\$)						
2007	2008	2009	2010	2011	2012	CARIBBEAN COUNTRIES
455.04	438.76	317.61	367.17	336.39	181.16	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
455.04	438.76	317.61	367.17	336.39	181.16	CSME
366.23	383.73	263.76	319.39	289.97	133.28	MDCs
56.6	36.5	26.9	24.4	35.5	25.9	Barbados
42.88	23.93	16.82	21.15	27.51	40.05	Guyana
146.12	176.06	90.72	117.00	87.08	67.35	Jamaica
31.57	27.95	19.81	35.79	25.03	...	Suriname
89.06	119.27	109.47	121.00	114.87	...	Trinidad and Tobago
88.82	55.03	53.86	47.78	46.43	47.88	LDCs
5.04	24.90	11.57	12.02	6.98	12.80	Belize
...	...	...	...	...	...	Haiti
83.78	30.13	42.29	35.76	39.45	35.08	OECS
25.43	0.00	5.50	7.11	7.56	8.45	Antigua and Barbuda
5.57	3.86	4.67	4.98	3.95	2.93	Dominica
14.62	6.05	3.82	5.51	5.89	4.48	Grenada
0.29	0.35	0.29	0.38	0.38	0.48	Montserrat
10.58	4.38	3.00	3.55	5.57	3.23	St. Kitts and Nevis
20.83	10.56	20.57	8.46	11.62	10.14	Saint Lucia
6.45	4.92	4.44	5.78	4.48	5.38	St. Vincent & the Grenadines
...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	Anguilla
...	...	16.00	17.47	...	...	Bermuda
...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	Turks and Caicos Islands

TABLE 2.8.2.2: Percentage Distribution of Imports of Telecommunication Equipment, 2000-2012
(Percent)

CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	78.99	90.11	88.02	79.42	85.99	83.67	89.12
Barbados	12.44	9.35	7.73	15.19	17.80	16.40	12.45
Guyana	3.43	3.62	3.05	1.77	0.92	1.94	3.11
Jamaica	35.60	52.04	56.19	47.16	42.17	30.56	29.21
Suriname	5.79	4.18	5.22	3.15	3.92	6.36	2.40
Trinidad and Tobago	21.73	20.91	15.83	12.15	21.17	28.41	41.95
LDCs	21.01	9.89	11.98	20.58	14.01	16.33	10.88
Belize	2.52	4.16	1.71	1.55	2.59	3.95	1.16
OECS	18.49	5.74	10.27	19.03	11.42	12.38	9.71
Antigua and Barbuda	6.18	0.00	0.00	0.00	0.00	2.39	2.66
Dominica	1.85	1.08	0.97	1.78	2.47	1.91	1.13
Grenada	2.04	1.23	1.72	3.84	1.82	1.59	1.29
Montserrat	0.24	0.11	0.10	0.10	0.17	0.12	0.10
St. Kitts and Nevis	2.47	0.54	0.91	0.88	1.21	2.01	1.57
Saint Lucia	4.01	1.83	5.11	9.47	4.07	3.16	1.96
St. Vincent and the Grenadines	1.70	0.94	1.47	2.95	1.68	1.20	1.01

TABLE 2.8.2.3: Imports of Telecommunication Equipment as a proportion of total ICT Imports, 2000-2012

CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	39.90	46.84	50.59	48.01	44.25	44.42	48.45
MDCs	40.56	48.52	51.41	46.54	44.17	44.82	50.19
Barbados	29.25	32.59	33.06	47.31	49.63	46.34	44.49
Guyana	40.65	45.20	48.88	42.85	24.34	41.48	44.83
Jamaica	48.57	58.21	60.12	57.69	55.90	46.07	49.51
Suriname	44.71	48.23	59.41	41.36	16.50	51.03	37.41
Trinidad and Tobago	37.78	41.06	40.24	26.96	37.95	41.89	54.31
LDCs	37.58	35.60	45.28	54.70	44.70	42.51	37.75
Belize	30.75	52.06	36.59	29.03	45.51	53.25	30.17
OECS	38.75	28.97	47.14	58.94	44.52	39.94	38.92
Antigua and Barbuda	44.87	...	...	...	...	42.41	46.43
Dominica	42.71	37.57	45.42	59.34	58.67	50.37	46.40
Grenada	29.96	28.19	42.99	57.40	40.80	35.03	33.94
Montserrat	31.06	24.28	22.71	26.54	28.98	27.80	22.43
St. Kitts and Nevis	31.88	14.53	23.69	19.97	28.70	39.44	39.52
Saint Lucia	38.42	33.31	63.22	73.10	46.97	43.11	32.36
St. Vincent and the Grenadines	44.16	32.78	44.27	60.92	47.83	28.68	39.86

TABLE 2.8.2.2 (contd.): Percentage Distribution of Imports of Telecommunication Equipment, 2000-2012
(Percent)

2007	2008	2009	2010	2011	2012	CARIBBEAN COUNTRIES
100.00	100.00	100.00	100.00	100.00	100.00	CARIBBEAN COMMUNITY
80.48	87.46	83.04	86.99	86.20	73.57	MDCs
12.43	8.32	8.48	6.66	10.55	14.29	Barbados
9.42	5.45	5.29	5.76	8.18	22.11	Guyana
32.11	40.13	28.56	31.86	25.89	37.18	Jamaica
6.94	6.37	6.24	9.75	7.44	...	Suriname
19.57	27.18	34.47	32.96	34.15	...	Trinidad and Tobago
19.52	12.54	16.96	13.01	13.80	26.43	LDCs
1.11	5.67	3.64	3.27	2.07	7.06	Belize
18.41	6.87	13.31	9.74	11.73	19.36	OECS
5.59	0.00	1.73	1.94	2.25	4.66	Antigua and Barbuda
1.22	0.88	1.47	1.36	1.17	1.61	Dominica
3.21	1.38	1.20	1.50	1.75	2.47	Grenada
0.06	0.08	0.09	0.10	0.11	0.26	Montserrat
2.33	1.00	0.95	0.97	1.66	1.78	St. Kitts and Nevis
4.58	2.41	6.48	2.30	3.45	5.60	Saint Lucia
1.42	1.12	1.40	1.57	1.33	2.97	St. Vincent and the Grenadines

TABLE 2.8.2.3(contd.): Imports of Telecommunication Equipment as a proportion of total ICT Imports, 2000-2012

2007	2008	2009	2010	2011	2012	CARIBBEAN COUNTRIES
41.82	41.05	36.45	42.45	35.74	32.04	CARIBBEAN COMMUNITY
41.21	41.27	36.75	44.11	36.39	31.89	MDCs
41.66	32.29	26.45	27.24	34.23	28.65	Barbados
60.69	47.93	39.90	40.56	27.66	32.59	Guyana
43.69	49.52	40.74	47.62	37.28	32.89	Jamaica
54.46	50.53	37.38	51.33	43.69	...	Suriname
30.74	33.51	36.74	45.35	37.93	...	Trinidad and Tobago
44.55	39.57	35.05	33.94	32.12	32.46	LDCs
26.43	60.00	44.85	40.32	27.66	34.48	Belize
46.47	30.88	33.07	32.23	33.06	31.78	OECS
53.33	...	...	...	...	42.81	Antigua and Barbuda
42.10	36.08	34.59	36.68	29.25	24.84	Dominica
52.79	32.09	26.68	33.39	37.44	28.68	Grenada
17.54	16.98	18.53	26.42	23.65	19.52	Montserrat
46.74	27.65	19.79	24.30	32.66	22.69	St. Kitts and Nevis
45.05	30.65	44.48	27.00	32.03	31.81	Saint Lucia
30.56	31.45	31.55	36.02	28.52	36.64	St. Vincent and the Grenadines

TABLE 2.8.2.4: Annual Percentage Change of Imports of Telecommunication Equipment, 2000-2012*

CARIBBEAN COUNTRIES	(Percent)						
	Annual Percentage Change						
	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	...	31.99	18.37	-4.32	0.34	6.09	25.57
The Bahamas	...	...	...	...	...	...	...
CSME	...	31.99	18.37	-4.32	0.34	6.09	25.57
MDCs	...	50.57	15.62	-13.67	8.63	3.24	33.75
Barbados	...	-0.80	-2.14	88.05	17.57	-2.23	-4.67
Guyana	...	39.47	-0.41	-44.42	-47.64	122.26	101.45
Jamaica	...	92.93	27.81	-19.70	-10.27	-23.11	20.03
Suriname	...	-4.59	47.69	-42.15	24.74	72.08	-52.57
Trinidad and Tobago	...	27.01	-10.40	-26.59	74.87	42.38	85.41
LDCs	...	-37.86	43.40	64.34	-31.68	23.61	-16.35
Belize	...	117.92	-51.36	-13.40	68.20	61.70	-63.05
Haiti	...	...	...	...	...	...	...
OECS	...	-59.07	112.06	77.26	-39.79	14.97	-1.45
Antigua and Barbuda	...	...	...	...	...	...	39.36
Dominica	...	-22.71	5.67	76.51	39.17	-17.81	-25.96
Grenada	...	-20.45	65.03	114.31	-52.47	-7.46	2.05
Montserrat	...	-40.68	4.60	2.58	64.09	-25.57	4.28
St. Kitts and Nevis	...	-70.94	98.03	-7.45	38.23	75.86	-1.69
Saint Lucia	...	-39.62	229.92	77.28	-56.88	-17.62	-22.10
St. Vincent and the Grenadines	...	-27.39	86.52	91.63	-42.96	-24.46	5.89
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.8.2.4 (contd.): Annual Percentage Change of Imports of Telecommunication Equipment, 2000-2012*

(Percent)						Annual Average Rate of Growth 2000-2012**	CARIBBEAN COUNTRIES
Annual Percentage Change							
2007	2008	2009	2010	2011	2012		
-9.69	-3.58	-27.61	15.60	-8.38	-46.15	2.65	CARIBBEAN COMMUNITY
...	...	...	...	...	...	...	The Bahamas
-9.69	-3.58	-27.61	15.60	-8.38	-46.15	2.65	CSME
-18.45	4.78	-31.26	21.09	-9.21	-54.04	3.47	MDCs
-9.83	-35.46	-26.24	-9.25	45.13	-27.05	-1.59	Barbados
174.03	-44.20	-29.73	25.80	30.03	45.60	13.62	Guyana
-0.73	20.48	-48.47	28.96	-25.57	-22.66	-2.37	Jamaica
160.73	-11.47	-29.12	80.65	-30.05	...	...	Suriname
-57.86	33.92	-8.22	10.54	-5.07	...	...	Trinidad and Tobago
62.07	-38.05	-2.12	-11.29	-2.83	3.12	...	LDCs
-13.92	394.01	-53.53	3.86	-41.94	83.43	6.02	Belize
...	...	...	...	...	...	...	Haiti
71.16	-64.04	40.36	-15.43	10.31	-11.08	-2.34	OECS
90.05	...	...	29.31	6.38	11.70	-4.98	Antigua and Barbuda
-2.12	-30.67	20.97	6.56	-20.63	-25.94	-3.80	Dominica
124.93	-58.64	-36.91	44.30	6.99	-24.00	-1.16	Grenada
-40.87	18.29	-15.40	31.10	-0.78	25.55	-2.01	Montserrat
33.60	-58.56	-31.54	18.19	57.01	-42.09	-5.33	St. Kitts and Nevis
110.82	-49.30	94.77	-58.87	37.29	-12.68	0.03	Saint Lucia
27.03	-23.70	-9.90	30.20	-22.50	20.17	1.90	St. Vincent and the Grenadines
...	...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	...	Anguilla
...	...	...	9.16	...	...	...	Bermuda
...	...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	...	Turks and Caicos Islands

Source:* This table has been computed based upon the data sourced from ITU World Telecommunication/ ICT Indicators database

Notes:** Refer to Method of Computation (page I) for methodological note and calculation.

TABLE 2.8.3.1: Imports of Computer and Related Equipment, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	201.61	205.19	205.61	214.68	205.86	258.55	290.28
The Bahamas	...	...	...	...	...	...	...
CSME	201.61	205.19	205.61	214.68	205.86	258.55	290.28
MDCs	152.00	172.17	176.05	183.74	172.95	217.32	242.84
Barbados	39.11	34.64	32.36	34.96	33.27	41.15	44.06
Guyana	6.99	7.53	6.83	5.13	6.01	5.11	9.49
Jamaica	52.96	73.05	84.47	71.90	58.31	78.84	87.00
Suriname	6.48	8.38	6.55	7.77	8.61	12.19	9.75
Trinidad and Tobago	46.45	48.56	45.83	63.98	66.75	80.02	92.54
LDCs	49.61	33.03	29.56	30.94	32.91	41.24	47.44
Belize	8.61	7.51	7.10	6.92	6.86	6.96	6.96
Haiti	...	...	...	...	...	...	...
OECS	41.00	25.51	22.46	24.02	26.04	34.28	40.48
Antigua and Barbuda	13.86	0.00	0.00	0.00	0.00	7.89	9.59
Dominica	3.82	3.68	2.54	2.49	3.72	3.06	2.92
Grenada	7.08	6.26	4.58	5.87	5.53	6.73	6.93
Montserrat	0.79	0.69	0.60	0.60	0.70	0.78	1.13
St. Kitts and Nevis	4.76	3.96	3.92	3.95	3.58	4.00	4.97
Saint Lucia	8.05	7.26	6.85	7.04	8.96	8.10	10.62
St. Vincent and the Grenadines	2.64	3.68	3.97	4.07	3.56	3.71	4.31
ASSOCIATE MEMBERS	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.8.3.1 (contd.): Imports of Computer and Related Equipment, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
306.82	293.99	261.43	229.64	284.37	210.79	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
306.82	293.99	261.43	229.64	284.37	210.79	CSME
252.00	250.18	214.70	181.69	237.55	162.44	MDCs
43.94	42.99	41.50	34.48	35.60	31.75	Barbados
11.35	13.05	12.26	13.49	23.64	63.63	Guyana
91.27	90.16	69.32	63.25	73.23	67.06	Jamaica
13.89	12.33	9.61	10.49	17.78	...	Suriname
91.55	91.65	82.02	59.98	87.29	...	Trinidad and Tobago
54.82	43.80	46.73	47.95	46.82	48.35	LDCs
7.74	9.06	6.80	9.04	10.26	12.41	Belize
...	...	...	...	...	...	Haiti
47.08	34.74	39.93	38.91	36.56	35.94	OECS
11.94	0.00	6.73	5.80	5.19	6.73	Antigua and Barbuda
3.54	4.00	4.69	4.02	3.53	3.11	Dominica
7.18	7.18	5.61	6.29	5.01	5.49	Grenada
0.78	0.91	0.84	0.59	0.66	1.02	Montserrat
4.92	4.53	5.76	4.12	5.48	4.83	St. Kitts and Nevis
13.13	12.31	12.00	13.19	11.24	10.80	Saint Lucia
5.59	5.80	4.29	4.92	5.45	3.96	St. Vincent and the Grenadines
...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	Anguilla
...	...	16.87	15.95	...	...	Bermuda
...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	Turks and Caicos Islands

TABLE 2.8.3.2: Percentage Distribution of Total Imports of Computer and Related Equipment, 2000-2012

	<i>(Percent)</i>						
ARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	75.39	83.90	85.63	85.59	84.01	84.05	83.66
Barbados	19.40	16.88	15.74	16.28	16.16	15.92	15.18
Guyana	3.47	3.67	3.32	2.39	2.92	1.98	3.27
Jamaica	26.27	35.60	41.08	33.49	28.33	30.49	29.97
Suriname	3.21	4.08	3.19	3.62	4.18	4.72	3.36
Trinidad and Tobago	23.04	23.67	22.29	29.81	32.42	30.95	31.88
LDCs	24.61	16.10	14.37	14.41	15.99	15.95	16.34
Belize	4.27	3.66	3.45	3.22	3.33	2.69	2.40
OECS	20.34	12.43	10.92	11.19	12.65	13.26	13.95
Antigua and Barbuda	6.87	0.00	0.00	0.00	0.00	3.05	3.30
Dominica	1.89	1.79	1.23	1.16	1.81	1.19	1.01
Grenada	3.51	3.05	2.23	2.74	2.68	2.60	2.39
Montserrat	0.39	0.33	0.29	0.28	0.34	0.30	0.39
St. Kitts and Nevis	2.36	1.93	1.91	1.84	1.74	1.55	1.71
Saint Lucia	3.99	3.54	3.33	3.28	4.35	3.13	3.66
St. Vincent and the Grenadines	1.31	1.79	1.93	1.90	1.73	1.44	1.48

TABLE 2.8.3.3: Imports of Computer & Related Equipment as a proportion of Total ICT Imports, 2000-2012

	<i>(Percent)</i>						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	31.90	28.88	26.40	27.34	24.08	28.62	27.91
MDCs	30.95	27.85	26.10	28.56	23.49	29.01	27.14
Barbados	36.47	36.28	35.13	28.88	24.52	28.97	31.24
Guyana	32.88	28.23	27.81	32.91	41.86	27.29	27.19
Jamaica	28.65	24.55	22.94	23.33	20.44	29.62	29.26
Suriname	19.85	29.03	18.94	27.03	9.57	24.38	30.12
Trinidad and Tobago	32.02	28.64	29.57	37.67	31.64	29.40	23.78
LDCs	35.19	35.72	28.35	21.82	27.76	26.76	32.67
Belize	41.73	28.28	38.60	34.47	31.88	23.39	35.84
OECS	34.07	38.72	26.15	19.73	26.84	27.56	32.19
Antigua and Barbuda	39.89	...	...	...	...	34.86	33.28
Dominica	34.98	38.36	30.29	22.01	23.36	20.09	23.82
Grenada	41.23	43.08	29.10	23.28	32.75	37.00	36.19
Montserrat	40.10	45.85	36.17	40.71	31.74	45.68	51.30
St. Kitts and Nevis	24.36	31.79	25.96	23.80	22.46	19.57	24.82
Saint Lucia	30.60	39.60	21.51	14.41	27.33	27.52	34.78
St. Vincent and the Grenadines	27.21	38.70	30.21	22.27	26.78	22.21	33.78

TABLE 2.8.3.2 (contd.): Percentage Distribution of Total Imports of Computer and Related Equipment, 2000-2012

<i>(Percent)</i>						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
100.00	100.00	100.00	100.00	100.00	100.00	CARIBBEAN COMMUNITY
82.13	85.10	82.13	79.12	83.53	77.06	MDCs
14.32	14.62	15.88	15.01	12.52	15.06	Barbados
3.70	4.44	4.69	5.87	8.31	30.19	Guyana
29.75	30.67	26.51	27.54	25.75	31.81	Jamaica
4.53	4.19	3.67	4.57	6.25	0.00	Suriname
29.84	31.17	31.37	26.12	30.70	0.00	Trinidad and Tobago
17.87	14.90	17.87	20.88	16.47	22.94	LDCs
2.52	3.08	2.60	3.94	3.61	5.89	Belize
15.34	11.82	15.27	16.95	12.86	17.05	OECS
3.89	0.00	2.57	2.52	1.83	3.19	Antigua and Barbuda
1.15	1.36	1.79	1.75	1.24	1.48	Dominica
2.34	2.44	2.14	2.74	1.76	2.61	Grenada
0.25	0.31	0.32	0.26	0.23	0.48	Montserrat
1.60	1.54	2.20	1.79	1.93	2.29	St. Kitts and Nevis
4.28	4.19	4.59	5.74	3.95	5.13	Saint Lucia
1.82	1.97	1.64	2.14	1.92	1.88	St. Vincent and the Grenadines

TABLE 2.8.3.3 (contd.): Imports of Computer and Related Equipment as a proportion of total ICT Imports, 2000-2012

<i>(Percent)</i>						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
28.20	27.50	30.01	26.55	30.21	37.28	CARIBBEAN COMMUNITY
28.36	26.91	29.92	25.09	29.81	38.86	MDCs
32.36	38.01	40.75	38.41	34.35	35.14	Barbados
16.06	26.13	29.08	25.86	23.78	51.77	Guyana
27.29	25.36	31.13	25.74	31.35	32.76	Jamaica
23.96	22.29	18.13	15.05	31.03	...	Suriname
31.60	25.75	27.53	22.48	28.83	...	Trinidad and Tobago
27.50	31.50	30.41	34.07	32.40	32.79	LDCs
40.61	21.84	26.37	30.33	40.68	33.43	Belize
26.11	35.60	31.23	35.07	30.64	32.57	OECS
25.05	...	...	...	...	34.10	Antigua and Barbuda
26.73	37.40	34.73	29.61	26.14	26.44	Dominica
25.90	38.10	39.20	38.13	31.83	35.18	Grenada
46.40	44.60	53.08	40.38	41.03	41.47	Montserrat
21.74	28.58	38.00	28.19	32.15	33.96	St. Kitts and Nevis
28.40	35.71	25.94	42.09	31.00	33.88	Saint Lucia
26.49	37.07	30.54	30.67	34.69	26.96	St. Vincent and the Grenadines

TABLE 2.8.3.4: Annual Percentage Change of Imports of Computer and Related Equipment, 2000-2012

(Percent)							
CARIBBEAN COUNTRIES	Annual Percentage Change						
	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	...	1.78	0.20	4.41	-4.11	25.60	12.27
The Bahamas	...	...	...	...	...	...	...
CSME	...	1.78	0.20	4.41	-4.11	25.60	12.27
MDCs	...	13.27	2.26	4.37	-5.87	25.65	11.74
Barbados	...	-11.42	-6.58	8.02	-4.83	23.70	7.07
Guyana	...	7.68	-9.29	-24.95	17.21	-14.96	85.70
Jamaica	...	37.94	15.63	-14.89	-18.89	35.20	10.34
Suriname	...	29.32	-21.79	18.61	10.73	41.70	-20.05
Trinidad and Tobago	...	4.54	-5.62	39.60	4.32	19.88	15.65
LDCs	...	-33.43	-10.51	4.67	6.37	25.30	15.04
Belize	...	-12.78	-5.52	-2.54	-0.76	1.39	-0.05
Haiti	...	...	...	...	...	...	...
OECS	...	-37.77	-11.98	6.96	8.42	31.60	18.10
Antigua and Barbuda	...	...	...	...	...	...	21.56
Dominica	...	-3.64	-30.98	-1.81	49.36	-17.67	-4.70
Grenada	...	-11.65	-26.90	28.40	-5.94	21.76	3.05
Montserrat	...	-13.22	-11.80	-1.18	17.13	11.69	45.15
St. Kitts and Nevis	...	-16.79	-0.86	0.65	-9.24	11.56	24.41
Saint Lucia	...	-9.85	-5.60	2.70	27.28	-9.60	31.15
St. Vincent and the Grenadines	...	39.12	7.82	2.65	-12.64	4.45	15.93
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.8.3.4 (contd.): Annual Percentage Change of Imports of Computer and Related Equipment, 2000-2012

(Percent)

Annual Percentage Change						Annual Rate of Growth 2000-2012**	CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012		
5.70	-4.18	-11.07	-12.16	23.83	-25.87	3.18	CARIBBEAN COMMUNITY
...	...	...	...	...	...	...	The Bahamas
5.70	-4.18	-11.07	-12.16	23.83	-25.87	3.18	CSME
3.77	-0.72	-14.18	-15.38	30.74	-31.62	4.14	MDCs
-0.27	-2.16	-3.47	-16.93	3.25	-10.82	-1.72	Barbados
19.59	14.95	-6.05	10.03	75.28	169.14	20.20	Guyana
4.91	-1.21	-23.12	-8.75	15.78	-8.43	1.99	Jamaica
42.46	-11.21	-22.09	9.25	69.37	...	...	Suriname
-1.07	0.10	-10.51	-26.87	45.54	...	...	Trinidad and Tobago
15.57	-20.10	6.68	2.63	-2.36	3.26	...	LDCs
11.34	17.04	-24.96	32.90	13.50	20.94	3.09	Belize
...	...	...	...	...	...	...	Haiti
16.29	-26.21	14.93	-2.53	-6.04	-1.70	-1.09	OECS
24.50	...	...	-13.87	-10.41	29.53	-5.84	Antigua and Barbuda
21.10	13.17	17.20	-14.35	-12.13	-11.77	-1.68	Dominica
3.48	0.11	-21.94	12.17	-20.36	9.68	-2.10	Grenada
-31.62	17.47	-7.75	-30.05	12.63	53.72	2.14	Montserrat
-1.09	-7.90	27.19	-28.60	33.24	-11.95	0.13	St. Kitts and Nevis
23.67	-6.30	-2.50	9.93	-14.78	-3.88	2.48	Saint Lucia
29.90	3.78	-26.02	14.52	10.74	-27.33	3.42	St. Vincent and the Grenadines
...	...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	...	Anguilla
...	...	...	-5.46	...	...	...	Bermuda
...	...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	...	Turks and Caicos Islands

Notes: ** Refer to Method of Computation (page I) for methodological note and calculation.

Table 2.8.4.1: Imports of Electronic Components, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	33.41	32.72	31.89	30.22	31.72	35.68	35.82
The Bahamas	...	...	...	...	...	...	...
CSME	33.41	32.72	31.89	30.22	31.72	35.68	35.82
MDCs	24.29	25.97	24.79	22.82	23.92	22.35	28.37
Barbados	9.79	8.49	6.19	6.19	8.66	5.81	5.88
Guyana	0.55	0.65	0.62	0.44	0.46	1.07	2.99
Jamaica	3.52	9.95	11.60	8.95	5.38	5.98	6.77
Suriname	4.84	0.52	0.27	0.66	0.70	1.59	1.11
Trinidad and Tobago	5.60	6.36	6.11	6.58	8.72	7.90	11.62
LDCs	9.12	6.76	7.10	7.40	7.81	13.33	7.45
Belize	0.43	0.30	0.33	0.34	0.68	0.68	0.47
Haiti	...	...	...	...	...	...	...
OECS	8.69	6.45	6.77	7.06	7.12	12.65	6.98
Antigua and Barbuda	1.10	0.00	0.00	0.00	0.00	0.63	0.78
Dominica	0.28	0.18	0.24	0.14	0.35	0.35	0.31
Grenada	0.62	0.39	0.20	0.36	0.52	0.28	0.35
Montserrat	0.09	0.06	0.02	0.01	0.05	0.04	0.02
St. Kitts and Nevis	5.89	4.96	5.25	5.40	5.17	6.03	4.17
Saint Lucia	0.45	0.44	0.36	0.58	0.46	0.34	0.84
St. Vincent and the Grenadines	0.26	0.42	0.69	0.56	0.56	4.98	0.50
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

Table 2.8.4.1 (contd.): Total Imports of Electronic Components, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
36.28	40.99	40.78	33.69	38.88	30.53	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
36.28	40.99	40.78	33.69	38.88	30.53	CSME
28.59	33.67	33.31	26.45	32.91	20.03	MDCs
6.29	5.24	5.26	4.78	6.57	9.43	Barbados
2.96	2.54	1.98	2.66	4.22	2.16	Guyana
7.22	8.41	5.52	7.56	10.04	8.45	Jamaica
1.69	2.62	9.44	1.19	2.55	...	Suriname
10.43	14.85	11.11	10.25	9.53	...	Trinidad and Tobago
7.69	7.32	7.48	7.24	5.97	10.49	LDCs
0.65	1.16	0.88	0.85	0.48	4.23	Belize
...	...	...	...	...	...	Haiti
7.05	6.16	6.60	6.39	5.49	6.27	OECS
0.93	0.00	1.30	1.00	0.76	0.65	Antigua and Barbuda
0.50	0.39	0.42	0.46	0.30	0.36	Dominica
0.63	0.67	0.64	0.57	0.52	0.64	Grenada
0.02	0.03	0.03	0.03	0.05	0.05	Montserrat
3.75	3.65	2.58	2.95	2.28	3.04	St. Kitts and Nevis
0.61	0.85	0.87	0.57	0.64	0.66	Saint Lucia
0.61	0.56	0.75	0.81	0.94	0.86	St. Vincent and the Grenadines
...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	Anguilla
...	...	1.75	2.59	...	...	Bermuda
...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	Turks and Caicos Islands

TABLE 2.8.4.2: Percentage Distribution of Imports of Electronic Components, 2000-2012

	(Percent)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	72.71	79.35	77.74	75.51	75.39	62.65	79.20
Barbados	29.30	25.95	19.43	20.49	27.29	16.29	16.41
Guyana	1.64	1.99	1.93	1.45	1.44	2.99	8.35
Jamaica	10.53	30.39	36.37	29.60	16.96	16.75	18.89
Suriname	14.47	1.59	0.86	2.20	2.22	4.47	3.11
Trinidad and Tobago	16.77	19.44	19.15	21.77	27.48	22.15	32.45
LDCs	27.29	20.65	22.26	24.49	24.61	37.35	20.80
Belize	1.29	0.93	1.04	1.13	2.16	1.89	1.31
OECS	26.00	19.72	21.22	23.36	22.45	35.45	19.49
Antigua and Barbuda	3.29	...	...	...	...	1.76	2.18
Dominica	0.83	0.56	0.76	0.48	1.11	0.99	0.88
Grenada	1.86	1.19	0.63	1.20	1.64	0.78	0.99
Montserrat	0.26	0.19	0.06	0.05	0.14	0.11	0.06
St. Kitts and Nevis	17.63	15.14	16.47	17.88	16.31	16.89	11.64
Saint Lucia	1.35	1.35	1.14	1.91	1.46	0.96	2.35
St. Vincent and the Grenadines	0.78	1.28	2.17	1.85	1.77	13.95	1.40

TABLE 2.8.4.3: Imports of Electronic Components as a proportion of Total ICT Imports, 2000-2012

	(Percent)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	5.29	4.61	4.09	3.85	3.71	3.95	3.44
MDCs	4.95	4.20	3.67	3.55	3.25	2.98	3.17
Barbados	9.13	8.89	6.72	5.11	6.38	4.09	4.17
Guyana	2.57	2.44	2.51	2.82	3.17	5.69	8.57
Jamaica	1.90	3.34	3.15	2.90	1.89	2.25	2.28
Suriname	14.82	1.80	0.79	2.31	0.78	3.19	3.44
Trinidad and Tobago	3.86	3.75	3.94	3.87	4.13	2.90	2.99
LDCs	6.47	7.31	6.81	5.22	6.58	8.65	5.13
Belize	2.09	1.14	1.80	1.70	3.18	2.27	2.41
OECS	7.22	9.79	7.88	5.80	7.34	10.17	5.55
Antigua and Barbuda	3.17	...	...	...	...	2.78	2.71
Dominica	2.54	1.92	2.88	1.27	2.21	2.32	2.56
Grenada	3.62	2.68	1.28	1.44	3.09	1.54	1.84
Montserrat	4.33	4.18	1.17	1.01	2.06	2.23	0.91
St. Kitts and Nevis	30.17	39.81	34.74	32.55	32.42	29.51	20.81
Saint Lucia	1.71	2.41	1.14	1.18	1.42	1.17	2.75
St. Vincent and the Grenadines	2.69	4.42	5.27	3.06	4.24	29.76	3.95

TABLE 2.8.4.2 (contd.): Percentage Distribution of Imports of Electronic Components, 2000-2012

(Percent)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
100.00	100.00	100.00	100.00	100.00	100.00	CARIBBEAN COMMUNITY
78.80	82.14	81.67	78.50	84.64	65.62	MDCs
17.35	12.79	12.89	14.20	16.90	30.89	Barbados
8.16	6.21	4.86	7.89	10.85	7.06	Guyana
19.89	20.52	13.54	22.45	25.83	27.67	Jamaica
4.65	6.40	23.14	3.52	6.56	...	Suriname
28.75	36.23	27.24	30.44	24.50	...	Trinidad and Tobago
21.20	17.86	18.33	21.50	15.36	34.38	LDCs
1.78	2.84	2.16	2.54	1.25	13.85	Belize
19.42	15.02	16.17	18.96	14.12	20.53	OECS
2.56	0.00	3.19	2.97	1.96	2.14	Antigua and Barbuda
1.38	0.94	1.03	1.36	0.78	1.17	Dominica
1.73	1.64	1.58	1.69	1.34	2.09	Grenada
0.06	0.07	0.06	0.09	0.12	0.15	Montserrat
10.33	8.92	6.33	8.76	5.87	9.97	St. Kitts and Nevis
1.68	2.07	2.14	1.68	1.64	2.18	Saint Lucia
1.69	1.38	1.84	2.41	2.41	2.83	St. Vincent and the Grenadines

TABLE 2.8.4.3 (contd.): Imports of Electronic Components as a proportion of total ICT Imports, 2000-2012

(Percent)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
3.33	3.83	4.68	3.90	4.13	5.40	CARIBBEAN COMMUNITY
3.22	3.62	4.64	3.65	4.13	4.79	MDCs
4.63	4.64	5.16	5.33	6.34	10.44	Barbados
4.19	5.10	4.71	5.09	4.24	1.75	Guyana
2.16	2.37	2.48	3.08	4.30	4.13	Jamaica
2.91	4.74	17.80	1.70	4.45	...	Suriname
3.60	4.17	3.73	3.84	3.15	...	Trinidad and Tobago
3.86	5.26	4.87	5.15	4.13	7.12	LDCs
3.39	2.80	3.41	2.87	1.92	11.39	Belize
3.91	6.31	5.16	5.76	4.60	5.68	OECS
1.95	...	...	...	...	3.31	Antigua and Barbuda
3.78	3.62	3.11	3.37	2.23	3.04	Dominica
2.26	3.56	4.51	3.45	3.31	4.09	Grenada
1.29	1.50	1.66	2.03	2.86	1.93	Montserrat
16.55	23.04	17.03	20.22	13.39	21.40	St. Kitts and Nevis
1.32	2.46	1.89	1.81	1.75	2.08	Saint Lucia
2.90	3.60	5.33	5.07	5.98	5.89	St. Vincent and the Grenadines

TABLE 2.8.4.4: Annual Percentage Change of Imports of Electronic Components, 2000-2012

		(Percent)						
CARIBBEAN COUNTRIES		Annual Percentage Change						
		2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY		...	-2.05	-2.56	-5.24	4.98	12.48	0.40
The Bahamas		...	...	...	...	...	...	...
CSME		...	-2.05	-2.56	-5.24	4.98	12.48	0.40
MDCs		...	6.89	-4.54	-7.96	4.82	-6.53	26.92
Barbados		...	-13.27	-27.04	-0.07	39.85	-32.85	1.10
Guyana		...	18.98	-5.21	-28.64	3.67	133.92	180.55
Jamaica		...	182.75	16.62	-22.88	-39.86	11.11	13.18
Suriname		...	-89.26	-47.36	142.69	6.07	126.53	-30.09
Trinidad and Tobago		...	13.52	-4.01	7.71	32.55	-9.36	47.09
LDCs		...	-25.87	5.04	4.26	5.49	70.71	-44.09
Belize		...	-29.40	8.80	2.96	101.08	-1.30	-30.81
Haiti		...	...	...	...	...	...	...
OECS		...	-25.70	4.86	4.32	0.88	77.63	-44.80
Antigua and Barbuda		...	...	...	...	...	...	24.00
Dominica		...	-33.45	30.87	-40.21	144.99	0.40	-11.27
Grenada		...	-37.54	-48.11	79.96	43.50	-46.34	26.24
Montserrat		...	-26.64	-68.81	-24.23	207.07	-15.79	-47.18
St. Kitts and Nevis		...	-15.86	5.95	2.88	-4.20	16.48	-30.81
Saint Lucia		...	-1.77	-18.08	59.11	-19.35	-26.04	144.69
St. Vincent and the Grenadines		...	60.98	64.78	-19.13	0.57	784.28	-89.90
ASSOCIATE MEMBERS		...	...	...	...	...	...	...
Anguilla		...	...	...	...	...	...	...
Bermuda		...	...	...	...	...	...	...
British Virgin Islands		...	...	...	...	...	...	...
Cayman Islands		...	...	...	...	...	...	...
Turks and Caicos Islands		...	...	...	...	...	...	...

TABLE 2.8.4.4 (contd.): Annual Percentage Change of Imports of Electronic Components, 2000-2012*

(Percent)						Annual Average Rate of Growth 2000-2012**	CARIBBEAN COUNTRIES
Annual Percentage Change							
2007	2008	2009	2010	2011	2012		
1.28	12.98	-0.50	-17.40	15.41	-21.48	1.39	CARIBBEAN COMMUNITY
...	...	...	...	...	...	...	The Bahamas
1.28	12.98	-0.50	-17.40	15.41	-21.48	1.39	CSME
0.76	17.77	-1.08	-20.60	24.43	-39.12	2.80	MDCs
7.09	-16.71	0.29	-9.01	37.36	43.52	-0.31	Barbados
-0.97	-14.11	-22.04	33.96	58.72	-48.89	12.12	Guyana
6.65	16.55	-34.35	36.97	32.78	-15.87	7.57	Jamaica
51.38	55.58	259.57	-87.42	114.75	...	...	Suriname
-10.27	42.37	-25.20	-7.69	-7.09	...	...	Trinidad and Tobago
3.25	-4.85	2.17	-3.13	-17.54	75.69	...	LDCs
38.33	79.73	-24.22	-2.99	-43.34	773.03	20.97	Belize
...	...	...	...	...	...	...	Haiti
0.90	-12.62	7.15	-3.15	-14.08	14.18	-2.68	OECS
19.10	...	...	-22.88	-23.87	-14.36	-4.25	Antigua and Barbuda
58.84	-22.49	8.45	8.88	-34.06	18.72	2.17	Dominica
77.37	7.17	-3.87	-11.82	-8.45	22.63	0.21	Grenada
6.89	42.27	-14.16	12.33	56.02	2.34	-4.80	Montserrat
-10.18	-2.45	-29.32	14.30	-22.64	33.22	-5.36	St. Kitts and Nevis
-27.48	39.23	3.02	-35.22	12.27	4.43	3.30	Saint Lucia
21.86	-7.92	32.72	8.56	15.44	-7.93	10.49	St. Vincent and the Grenadines
...	...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	...	Anguilla
...	...	...	48.17	...	...	...	Bermuda
...	...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	...	Turks and Caicos Islands

Notes: ** Refer to Method of Computation (page I) for methodological note and calculation.

TABLE 2.8.5.1: Imports of Audio and Video Equipment , 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	87.44	81.90	83.81	93.71	103.56	123.72	125.25
The Bahamas	...	...	...	...	...	...	...
CSME	87.44	81.90	83.81	93.71	103.56	123.72	125.25
MDCs	68.64	68.34	70.11	77.58	86.85	100.26	101.51
Barbados	19.99	15.64	16.45	17.95	19.43	22.75	19.59
Guyana	3.23	4.05	3.09	1.99	2.29	2.26	3.57
Jamaica	22.14	22.46	25.54	28.05	29.02	33.73	33.32
Suriname	4.43	4.32	5.62	5.72	6.87	7.41	6.18
Trinidad and Tobago	18.86	21.86	19.42	23.86	29.23	34.11	38.86
LDCs	18.80	13.56	13.69	16.14	16.71	23.46	23.73
Belize	3.21	3.08	2.79	3.77	3.08	3.70	3.30
Haiti	...	...	...	...	...	...	...
OECS	15.59	10.48	10.91	12.37	13.63	19.76	20.43
Antigua and Barbuda	3.12	0.00	0.00	0.00	0.00	3.44	4.22
Dominica	1.51	1.51	1.26	1.17	1.65	3.24	2.58
Grenada	3.01	3.07	2.92	3.02	2.77	3.21	3.63
Montserrat	0.28	0.26	0.38	0.30	0.37	0.25	0.38
St. Kitts and Nevis	1.57	0.95	1.17	2.10	1.53	1.39	1.55
Saint Lucia	4.66	3.07	3.10	4.04	5.25	5.93	6.01
St. Vincent and the Grenadines	1.43	1.62	2.08	1.74	2.06	2.30	2.06
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.8.5.1 (contd.): Imports of Audio and Video Equipment, 2000-2012

<i>(US Mn\$)</i>						
2007	2008	2009	2010	2011	2012	CARIBBEAN COUNTRIES
172.71	163.03	145.35	135.70	148.51	92.95	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
172.71	163.03	145.35	135.70	148.51	92.95	CSME
138.43	142.02	114.49	109.78	117.46	66.27	MDCs
21.31	21.35	17.39	16.35	17.77	17.07	Barbados
7.23	7.07	7.66	10.23	9.84	9.34	Guyana
60.78	57.98	38.83	39.24	36.96	39.86	Jamaica
6.28	6.30	6.56	6.73	5.89	...	Suriname
42.84	49.31	44.06	37.23	47.00	...	Trinidad and Tobago
34.28	21.01	30.86	25.92	31.05	26.68	LDCs
3.13	3.51	3.93	5.62	5.06	5.02	Belize
...	...	...	...	...	...	Haiti
31.15	17.50	26.92	20.30	25.99	21.66	OECS
7.04	0.00	7.83	2.76	4.67	3.27	Antigua and Barbuda
2.73	1.34	2.25	1.98	3.58	3.40	Dominica
3.70	3.37	2.35	2.57	2.62	2.81	Grenada
0.36	0.40	0.26	0.24	0.24	0.41	Montserrat
1.93	2.13	2.57	2.91	2.42	1.86	St. Kitts and Nevis
8.52	7.21	8.52	6.59	9.26	6.33	Saint Lucia
6.88	3.05	3.14	3.24	3.21	3.58	St. Vincent and the Grenadines
0.00	0.00	5.91	5.66	0.00	0.00	ASSOCIATE MEMBERS
...	...	...	...	...	...	Anguilla
...	...	5.91	5.66	...	...	Bermuda
...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	Turks and Caicos Islands

TABLE 2.8.5.2: Percentage Distribution of Imports of Audio and Video Equipment, 2000-2012

	(Percent)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	78.50	83.44	83.66	82.78	83.87	81.04	81.05
Barbados	22.86	19.10	19.62	19.16	18.76	18.39	15.64
Guyana	3.69	4.94	3.68	2.12	2.21	1.83	2.85
Jamaica	25.31	27.43	30.48	29.94	28.03	27.26	26.60
Suriname	5.06	5.28	6.71	6.11	6.63	5.99	4.93
Trinidad and Tobago	21.56	26.69	23.17	25.46	28.23	27.57	31.03
LDCs	21.50	16.56	16.34	17.22	16.13	18.96	18.95
Belize	3.67	3.76	3.32	4.02	2.97	2.99	2.63
OECS	17.83	12.80	13.02	13.20	13.16	15.97	16.31
Antigua and Barbuda	3.57	0.00	0.00	0.00	0.00	2.78	3.37
Dominica	1.73	1.85	1.50	1.24	1.59	2.62	2.06
Grenada	3.45	3.75	3.48	3.23	2.67	2.59	2.90
Montserrat	0.32	0.32	0.45	0.32	0.36	0.20	0.31
St. Kitts and Nevis	1.80	1.16	1.40	2.24	1.47	1.12	1.24
Saint Lucia	5.33	3.75	3.70	4.31	5.07	4.79	4.80
St. Vincent and the Grenadines	1.63	1.97	2.48	1.86	1.99	1.86	1.64

TABLE 2.8.5.3: Imports of Audio and Video Equipment as a proportion of total ICT Imports, 2000-2012

	(Percent)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	13.83	11.53	10.76	11.94	12.11	13.70	12.04
MDCs	13.98	11.06	10.39	12.06	11.80	13.38	11.34
Barbados	18.64	16.38	17.85	14.83	14.32	16.01	13.89
Guyana	15.18	15.17	12.56	12.75	15.97	12.09	10.23
Jamaica	11.97	7.55	6.94	9.11	10.17	12.67	11.20
Suriname	13.57	14.98	16.25	19.91	7.64	14.81	19.09
Trinidad and Tobago	13.00	12.89	12.53	14.05	13.86	12.53	9.98
LDCs	13.33	14.67	13.13	11.38	14.09	15.22	16.35
Belize	15.55	11.59	15.15	18.77	14.28	12.43	17.00
OECS	12.95	15.91	12.70	10.16	14.05	15.89	16.25
Antigua and Barbuda	8.98	...	...	...	...	15.20	14.65
Dominica	13.85	15.77	15.04	10.30	10.35	21.27	21.03
Grenada	17.54	21.12	18.56	11.98	16.41	17.64	18.96
Montserrat	14.35	17.67	22.73	20.26	16.92	14.43	17.34
St. Kitts and Nevis	8.05	7.63	7.76	12.67	9.57	6.81	7.73
Saint Lucia	17.73	16.76	9.73	8.27	16.02	20.16	19.68
St. Vincent and the Grenadines	14.68	17.00	15.83	9.53	15.53	13.74	16.14

TABLE 2.8.5.2(contd.): Percentage Distribution of Imports of Audio and Video Equipment, 2000-2012

<i>(Percent)</i>						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
100.00	100.00	100.00	100.00	100.00	100.00	CARIBBEAN COMMUNITY
80.15	87.11	78.77	80.90	79.09	71.30	MDCs
12.34	13.10	11.96	12.05	11.97	18.37	Barbados
4.18	4.34	5.27	7.54	6.62	10.05	Guyana
35.19	35.56	26.71	28.91	24.89	42.88	Jamaica
3.63	3.87	4.51	4.96	3.97	...	Suriname
24.80	30.24	30.31	27.44	31.65	...	Trinidad and Tobago
19.85	12.89	21.23	19.10	20.91	28.70	LDCs
1.81	2.15	2.71	4.14	3.40	5.40	Belize
18.04	10.74	18.52	14.96	17.50	23.30	OECS
4.08	0.00	5.39	2.04	3.14	3.52	Antigua and Barbuda
1.58	0.82	1.55	1.46	2.41	3.66	Dominica
2.14	2.07	1.62	1.90	1.76	3.02	Grenada
0.21	0.25	0.18	0.18	0.16	0.45	Montserrat
1.12	1.31	1.77	2.14	1.63	2.00	St. Kitts and Nevis
4.93	4.42	5.86	4.86	6.23	6.81	Saint Lucia
3.98	1.87	2.16	2.39	2.16	3.85	St. Vincent and the Grenadines

TABLE 2.8.5.3(contd.): Imports of Audio and Video Equipment as a proportion of total ICT Imports, 2000-2012

<i>(Percent)</i>						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
15.87	15.25	16.68	15.69	15.78	16.44	CARIBBEAN COMMUNITY
15.58	15.27	15.95	15.16	14.74	15.86	MDCs
15.69	18.88	17.07	18.22	17.15	18.90	Barbados
10.23	14.16	18.17	19.61	9.89	7.60	Guyana
18.17	16.31	17.44	15.97	15.82	19.47	Jamaica
10.83	11.40	12.37	9.65	10.29	...	Suriname
14.78	13.85	14.79	13.95	15.52	...	Trinidad and Tobago
17.20	15.11	20.08	18.42	21.48	18.09	LDCs
16.39	8.45	15.25	18.86	20.05	13.52	Belize
17.28	17.94	21.06	18.30	21.79	19.62	OECS
14.77	...	...	...	...	16.57	Antigua and Barbuda
20.62	12.55	16.66	14.59	26.50	28.88	Dominica
13.34	17.86	16.41	15.59	16.66	17.96	Grenada
21.69	19.69	16.48	16.78	14.96	16.90	Montserrat
8.55	13.45	16.97	19.93	14.17	13.08	St. Kitts and Nevis
18.41	20.91	18.41	21.02	25.53	19.85	Saint Lucia
32.58	19.50	22.35	20.23	20.46	24.37	St. Vincent and the Grenadines

TABLE 2.8.5.3: Annual Percentage Change of Imports of Audio and Video Equipment, 2000-2012*

CARIBBEAN COUNTRIES	(Percent)						
	Annual Percentage Change						
	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	...	-6.34	2.33	11.82	10.50	19.47	1.23
The Bahamas	...	...	...	...	...	...	...
CSME	...	-6.34	2.33	11.82	10.50	19.47	1.23
MDCs	...	-0.44	2.60	10.65	11.95	15.44	1.25
Barbados	...	-21.77	5.16	9.16	8.21	17.08	-13.87
Guyana	...	25.36	-23.77	-35.60	15.42	-1.33	57.75
Jamaica	...	1.49	13.70	9.84	3.46	16.21	-1.23
Suriname	...	-2.36	30.03	1.81	19.97	7.91	-16.63
Trinidad and Tobago	...	15.94	-11.19	22.88	22.53	16.67	13.92
LDCs	...	-27.86	0.97	17.84	3.55	40.42	1.16
Belize	...	-4.00	-9.58	35.27	-18.37	20.27	-10.79
Haiti	...	...	...	...	...	...	...
OECS	...	-32.77	4.07	13.39	10.22	44.96	3.39
Antigua and Barbuda	...	...	...	...	...	...	22.71
Dominica	...	0.07	-16.63	-7.52	41.50	96.73	-20.55
Grenada	...	1.83	-4.91	3.60	-8.39	15.82	13.24
Montserrat	...	-6.55	43.80	-21.74	25.49	-33.79	55.25
St. Kitts and Nevis	...	-39.60	23.57	79.27	-27.40	-8.86	11.37
Saint Lucia	...	-34.13	0.91	30.25	30.06	12.94	1.30
St. Vincent and the Grenadines	...	13.31	28.57	-16.16	18.42	11.45	-10.47
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.8.5.3 (contd.): Annual Percentage Change of Imports of Audio and Video Equipment, 2000-2012*

(Percent)						Annual Average Rate of Growth 2000-2012**	CARIBBEAN COUNTRIES
Annual Percentage Change							
2007	2008	2009	2010	2011	2012		
37.90	-5.61	-10.85	-6.64	9.44	-37.41	4.93	CARIBBEAN COMMUNITY
...	...	...	...	...	...	...	The Bahamas
37.90	-5.61	-10.85	-6.64	9.44	-37.41	4.93	CSME
36.37	2.59	-19.38	-4.11	7.00	-43.58	5.00	MDCs
8.76	0.22	-18.57	-5.96	8.68	-3.93	-1.31	Barbados
102.39	-2.15	8.28	33.57	-3.81	-5.02	9.26	Guyana
82.44	-4.61	-33.03	1.05	-5.81	7.84	5.02	Jamaica
1.58	0.46	4.02	2.61	-12.42	...	...	Suriname
10.25	15.09	-10.65	-15.49	26.23	...	...	Trinidad and Tobago
44.45	-38.71	46.87	-16.00	19.78	-14.09	...	LDCs
-5.26	12.22	12.15	42.86	-10.05	-0.74	3.80	Belize
...	...	...	...	...	...	...	Haiti
52.48	-43.82	53.83	-24.60	28.04	-16.69	2.78	OECS
66.70	...	...	-64.73	68.90	-29.97	0.39	Antigua and Barbuda
5.78	-50.77	67.58	-11.98	80.71	-4.93	7.00	Dominica
1.78	-8.88	-30.29	9.55	1.93	7.02	-0.59	Grenada
-5.43	10.95	-35.10	-6.38	-1.21	71.82	3.25	Montserrat
24.83	10.22	20.68	13.04	-16.90	-23.06	1.41	St. Kitts and Nevis
41.70	-15.38	18.18	-22.63	40.52	-31.64	2.57	Saint Lucia
234.40	-55.63	2.95	3.25	-1.03	11.43	7.97	St. Vincent and the Grenadines
...	...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	...	Anguilla
...	...	...	-4.29	...	...	...	Bermuda
...	...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	...	Turks and Caicos Islands

Notes:** Refer to Method of Computation (page I) for methodological note and calculation.

TABLE 2.8.6.1: Imports of Other ICT Goods, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	57.42	57.94	63.54	69.57	135.45	84.05	84.79
The Bahamas	...	...	...	...	...	...	...
CSME	57.42	57.94	63.54	69.57	135.45	84.05	84.79
MDCs	46.94	51.75	56.83	59.81	127.31	73.47	73.03
Barbados	6.98	5.59	6.67	4.67	6.98	6.52	8.76
Guyana	1.86	2.39	2.03	1.35	2.10	2.52	3.20
Jamaica	16.46	18.90	25.26	21.46	33.12	25.02	23.05
Suriname	2.30	1.72	1.60	2.70	58.91	3.30	3.22
Trinidad and Tobago	19.34	23.15	21.28	29.63	26.20	36.11	34.79
LDCs	10.48	6.19	6.71	9.76	8.14	10.58	11.76
Belize	2.04	1.84	1.45	3.22	1.11	2.58	2.83
Haiti	...	...	...	...	...	...	...
OECS	8.45	4.35	5.26	6.55	7.03	8.01	8.93
Antigua and Barbuda	1.07	0.00	0.00	0.00	0.00	1.07	0.84
Dominica	0.65	0.61	0.53	0.80	0.86	0.91	0.76
Grenada	1.31	0.72	1.27	1.49	1.17	1.60	1.74
Montserrat	0.20	0.12	0.29	0.17	0.45	0.17	0.18
St. Kitts and Nevis	1.08	0.78	1.18	1.83	1.09	0.95	1.43
Saint Lucia	3.04	1.45	1.41	1.49	2.71	2.36	3.18
St. Vincent and the Grenadines	1.09	0.68	0.58	0.77	0.75	0.94	0.80
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.8.6.1 (contd.): Imports of Other ICT Goods, 2000-2012

(US Mn\$)						
2007	2008	2009	2010	2011	2012	CARIBBEAN COUNTRIES
117.18	132.17	106.09	98.72	133.14	...	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
117.18	132.17	106.09	98.72	133.14	...	CSME
103.45	120.26	91.36	86.85	118.87	...	MDCs
7.68	6.99	10.75	9.70	8.22	6.20	Barbados
6.24	3.34	3.43	4.62	34.23	7.72	Guyana
29.10	22.94	18.30	18.65	26.26	22.02	Jamaica
4.54	6.11	7.59	15.52	6.04	...	Suriname
55.88	80.87	51.29	38.36	44.12	...	Trinidad and Tobago
13.73	11.91	14.73	11.87	14.27	14.08	LDCs
2.51	2.87	2.61	2.27	2.44	2.66	Belize
...	...	...	...	...	...	Haiti
11.22	9.05	12.12	9.60	11.82	11.42	OECS
2.34	0.00	1.62	0.80	1.26	0.63	Antigua and Barbuda
0.90	1.11	1.47	2.14	2.14	1.98	Dominica
1.58	1.58	1.89	1.56	1.69	2.20	Grenada
0.22	0.35	0.16	0.21	0.28	0.50	Montserrat
1.45	1.16	1.25	1.07	1.30	1.26	St. Kitts and Nevis
3.15	3.54	4.29	2.53	3.51	3.95	Saint Lucia
1.58	1.31	1.44	1.28	1.63	0.90	St. Vincent and the Grenadines
...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	Anguilla
...	...	5.05	6.89	...	...	Bermuda
...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	Turks and Caicos Islands

TABLE 2.8.6.2: Percentage Distribution of Imports of Other ICT Goods, 2000-2012

	(Percent)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	81.74	89.31	89.45	85.97	93.99	87.41	86.13
Barbados	12.15	9.65	10.49	6.72	5.15	7.76	10.33
Guyana	3.24	4.13	3.19	1.94	1.55	3.00	3.78
Jamaica	28.67	32.61	39.75	30.84	24.45	29.77	27.19
Suriname	4.01	2.97	2.52	3.89	43.50	3.92	3.79
Trinidad and Tobago	33.68	39.96	33.49	42.58	19.34	42.96	41.04
LDCs	18.26	10.69	10.55	14.03	6.01	12.59	13.87
Belize	3.55	3.18	2.28	4.62	0.82	3.07	3.34
OECS	14.71	7.51	8.28	9.41	5.19	9.52	10.53
Antigua and Barbuda	1.87	0.00	0.00	0.00	0.00	1.28	0.99
Dominica	1.13	1.05	0.84	1.15	0.64	1.08	0.90
Grenada	2.29	1.24	2.00	2.14	0.87	1.90	2.05
Montserrat	0.35	0.21	0.45	0.24	0.33	0.20	0.21
St. Kitts and Nevis	1.88	1.34	1.86	2.63	0.81	1.13	1.68
Saint Lucia	5.29	2.51	2.21	2.14	2.00	2.81	3.75
St. Vincent & the Grenadines	1.90	1.17	0.91	1.11	0.55	1.12	0.94

TABLE 2.8.6.3: Imports of Other ICT Goods as a proportion of total ICT Imports, 2000-2012

	(Percent)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	9.09	8.15	8.16	8.86	15.85	9.30	8.15
MDCs	9.56	8.37	8.42	9.30	17.29	9.81	8.16
Barbados	6.51	5.85	7.24	3.86	5.15	4.59	6.21
Guyana	8.73	8.96	8.25	8.66	14.66	13.45	9.18
Jamaica	8.91	6.35	6.86	6.96	11.61	9.40	7.75
Suriname	7.05	5.95	4.62	9.40	65.51	6.59	9.94
Trinidad and Tobago	13.33	13.65	13.73	17.44	12.42	13.27	8.94
LDCs	7.44	6.70	6.43	6.88	6.86	6.87	8.10
Belize	9.88	6.93	7.86	16.03	5.14	8.67	14.58
OECS	7.02	6.61	6.13	5.38	7.24	6.44	7.10
Antigua and Barbuda	3.09	...	...	...	...	4.74	2.93
Dominica	5.93	6.37	6.38	7.07	5.40	5.95	6.19
Grenada	7.64	4.94	8.07	5.90	6.95	8.79	9.07
Montserrat	10.16	8.03	17.22	11.49	20.31	9.86	8.02
St. Kitts and Nevis	5.54	6.25	7.84	11.01	6.86	4.67	7.12
Saint Lucia	11.54	7.92	4.41	3.05	8.26	8.04	10.42
St. Vincent and the Grenadines	11.26	7.11	4.42	4.22	5.61	5.61	6.27

TABLE 2.8.6.2 (contd.): Percentage Distribution of Imports of Other ICT Goods, 2000-2012

(Percent)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
100.00	100.00	100.00	100.00	100.00	100.00	CARIBBEAN COMMUNITY
88.28	90.99	86.11	87.98	89.28	71.85	MDCs
6.56	5.29	10.13	9.82	6.18	12.40	Barbados
5.32	2.52	3.24	4.68	25.71	15.44	Guyana
24.84	17.36	17.25	18.89	19.72	44.02	Jamaica
3.88	4.62	7.15	15.72	4.54	0.00	Suriname
47.68	61.19	48.34	38.86	33.14	0.00	Trinidad and Tobago
11.72	9.01	13.89	12.02	10.72	28.15	LDCs
2.15	2.17	2.46	2.30	1.84	5.32	Belize
9.57	6.85	11.42	9.72	8.88	22.82	OECS
2.00	0.00	1.52	0.81	0.95	1.26	Antigua and Barbuda
0.76	0.84	1.39	2.16	1.61	3.96	Dominica
1.35	1.20	1.78	1.58	1.27	4.40	Grenada
0.19	0.27	0.15	0.21	0.21	0.99	Montserrat
1.24	0.87	1.17	1.09	0.98	2.52	St. Kitts and Nevis
2.69	2.68	4.05	2.56	2.64	7.89	Saint Lucia
1.35	0.99	1.36	1.30	1.22	1.80	St. Vincent and the Grenadines

TABLE 2.8.6.3(contd.): Imports of Other ICT Goods as a proportion of total ICT Imports, 2000-2012

2007	2008	2009	2010	2011	2012	CARIBBEAN COUNTRIES
10.77	12.36	12.18	11.41	14.14	8.85	CARIBBEAN COMMUNITY
11.64	12.93	12.73	11.99	14.92	8.60	MDCs
5.66	6.18	10.56	10.80	7.94	6.87	Barbados
8.83	6.68	8.15	8.87	34.43	6.28	Guyana
8.70	6.45	8.22	7.59	11.24	10.76	Jamaica
7.84	11.04	14.32	22.26	10.54	...	Suriname
19.28	22.72	17.21	14.38	14.57	...	Trinidad and Tobago
6.89	8.57	9.59	8.43	9.87	9.55	LDCs
13.18	6.91	10.12	7.62	9.69	7.18	Belize
6.22	9.27	9.48	8.65	9.91	10.35	OECS
4.90	...	...	...	...	3.20	Antigua and Barbuda
6.77	10.36	10.91	15.75	15.88	16.81	Dominica
5.71	8.39	13.21	9.44	10.76	14.09	Grenada
13.08	17.23	10.24	14.38	17.50	20.18	Montserrat
6.42	7.29	8.22	7.36	7.63	8.87	St. Kitts and Nevis
6.81	10.27	9.28	8.08	9.68	12.39	Saint Lucia
7.48	8.38	10.24	8.01	10.35	6.14	St. Vincent and the Grenadines

TABLE 2.8.6.3: Annual Percentage Change of Imports of Other ICT Goods, 2000-2012

CARIBBEAN COUNTRIES	(Percent)						
	Annual Percentage Change						
	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	...	0.90	9.66	9.50	94.69	-37.95	0.88
The Bahamas	...	...	...	...	...	...	...
CSME	...	0.90	9.66	9.50	94.69	-37.95	0.88
MDCs	...	10.25	9.82	5.24	112.86	-42.29	-0.60
Barbados	...	-19.87	19.26	-29.92	49.43	-6.59	34.30
Guyana	...	28.66	-15.25	-33.37	55.89	19.64	27.26
Jamaica	...	14.78	33.65	-15.04	54.34	-24.45	-7.86
Suriname	...	-25.34	-6.92	69.05	2,078.62	-94.40	-2.46
Trinidad and Tobago	...	19.72	-8.08	39.21	-11.58	37.85	-3.64
LDCs	...	-40.92	8.27	45.57	-16.65	30.08	11.10
Belize	...	-9.75	-21.43	122.47	-65.57	132.81	9.78
Haiti	...	...	...	...	...	...	...
OECS	...	-48.45	20.83	24.43	7.39	13.89	11.52
Antigua and Barbuda	...	...	...	...	...	...	-21.45
Dominica	...	-5.62	-12.46	49.75	7.54	5.52	-16.42
Grenada	...	-45.38	76.84	17.45	-21.31	36.43	8.68
Montserrat	...	-40.03	139.78	-41.41	165.63	-62.34	5.13
St. Kitts and Nevis	...	-28.02	52.25	54.21	-40.09	-12.89	49.75
Saint Lucia	...	-52.18	-3.23	5.93	81.96	-12.70	34.62
St. Vincent & the Grenadines	...	-38.26	-14.15	33.03	-3.35	25.79	-14.74
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.8.6.3 (contd.): Annual Percentage Change of Imports of Other ICT Goods, 2000-2012

(Percent)						Annual Average Rate of Growth 2000-2012**	CARIBBEAN COUNTRIES
Annual Percentage Change							
2007	2008	2009	2010	2011	2012		
38.21	12.79	-19.73	-6.95	34.87	-62.42	7.94	CARIBBEAN COMMUNITY
...	...	...	...	...	...	...	The Bahamas
38.21	12.79	-19.73	-6.95	34.87	-62.42	7.94	CSME
41.66	16.25	-24.03	-4.94	36.87	-69.76	8.81	MDCs
-12.27	-8.98	53.72	-9.82	-15.17	-24.59	-0.98	Barbados
94.67	-46.51	2.91	34.66	640.33	-77.44	12.61	Guyana
26.25	-21.16	-20.25	1.93	40.77	-16.12	2.45	Jamaica
41.29	34.35	24.30	104.49	-61.08	...	...	Suriname
60.59	44.74	-36.59	-25.21	15.03	...	...	Trinidad and Tobago
16.79	-13.24	23.65	-19.44	20.22	-1.28	...	LDCs
-11.17	13.96	-8.91	-13.01	7.62	8.99	2.25	Belize
...	...	...	...	...	...	...	Haiti
25.65	-19.34	33.96	-20.83	23.20	-3.41	2.55	OECS
177.25	...	...	-50.28	57.37	-50.06	-4.33	Antigua and Barbuda
17.98	23.74	32.96	45.01	0.35	-7.66	9.77	Dominica
-8.97	-0.04	19.48	-17.57	8.72	29.90	4.39	Grenada
23.36	60.92	-53.92	29.11	34.88	75.43	7.85	Montserrat
1.82	-20.50	7.86	-13.85	21.27	-3.13	1.30	St. Kitts and Nevis
-1.04	12.36	21.30	-41.06	38.73	12.51	2.22	Saint Lucia
97.62	-16.96	9.77	-10.77	26.47	-44.51	-1.60	St. Vincent & the Grenadines
...	...	...	36.23	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	...	Anguilla
...	...	...	36.23	...	...	...	Bermuda
...	...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	...	Turks and Caicos Islands

Notes: ** Refer to Method of Computation (page I) for methodological note and calculation.

TABLE 2.9.1: Total Exports of ICT Goods, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	62.16	53.48	40.99	42.46	48.77	76.52	89.77
The Bahamas	...	...	...	...	...	...	...
CSME	62.16	53.48	40.99	42.46	48.77	76.52	89.77
MDCs	32.86	39.08	30.22	31.92	38.99	62.73	68.84
Barbados	24.90	22.31	16.54	16.61	18.08	31.86	41.10
Guyana	0.17	0.64	0.19	0.31	3.02	0.74	0.81
Jamaica	4.00	2.92	2.72	4.09	4.92	4.89	5.33
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	3.80	13.21	10.78	10.90	12.98	25.23	21.60
LDCs	29.30	14.41	10.77	10.54	9.78	13.80	20.93
Belize	0.27	0.39	0.39	0.52	0.11	0.10	0.16
Haiti	...	...	...	...	...	...	...
OECS	29.03	14.01	10.38	10.02	9.67	13.70	20.77
Antigua and Barbuda	9.13	0.00	0.00	0.00	0.00	7.46	0.00
Dominica	0.20	0.15	0.11	0.07	0.11	0.11	0.12
Grenada	13.99	7.92	2.46	0.74	1.10	0.43	0.59
Montserrat	0.50	0.11	0.16	0.19	0.14	0.16	0.03
St. Kitts and Nevis	0.37	1.36	1.33	0.13	0.26	0.83	11.17
Saint Lucia	4.53	4.03	6.04	8.10	7.51	4.08	8.35
St. Vincent and the Grenadines	0.30	0.43	0.29	0.80	0.54	0.62	0.51
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.9.1 (contd.): Total Exports of ICT Goods, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
160.04	69.46	106.08	62.89	84.13	55.36	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
160.04	69.46	106.08	62.89	84.13	55.36	CSME
58.06	42.38	53.92	33.96	42.27	21.80	MDCs
16.77	16.55	20.15	14.84	14.68	12.71	Barbados
8.70	0.74	0.74	0.66	3.09	1.28	Guyana
7.43	8.18	10.97	7.00	13.73	7.81	Jamaica
...	...	...	...	...	...	Suriname
25.17	16.90	22.07	11.46	10.78	...	Trinidad and Tobago
101.97	27.08	52.16	28.93	41.86	33.57	LDCs
0.14	0.40	0.02	0.43	2.21	1.07	Belize
...	...	...	...	...	...	Haiti
101.83	26.68	52.15	28.50	39.65	32.50	OECS
9.46	0.00	10.66	1.24	4.18	3.61	Antigua and Barbuda
0.11	0.25	0.23	0.86	2.08	2.98	Dominica
7.47	1.22	0.60	0.43	0.38	0.25	Grenada
0.08	0.33	0.29	0.00	0.00	0.00	Montserrat
13.16	15.18	13.06	6.23	10.33	15.62	St. Kitts and Nevis
64.65	8.92	21.92	19.11	22.36	8.86	Saint Lucia
6.91	0.78	5.39	0.64	0.32	1.17	St. Vincent and the Grenadines
...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	Anguilla
...	...	...	...	...	...	Bermuda
...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	Turks and Caicos Islands

TABLE 2.9.2: Percentage Distribution of Total Exports of ICT Goods, 2000-2012

	(Percent)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00
The Bahamas	...	...	...	...	...	...	...
CSME	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	52.86	73.07	73.72	75.17	79.95	81.97	76.69
Barbados	40.05	41.71	40.35	39.12	37.07	41.64	45.79
Guyana	0.27	1.19	0.46	0.74	6.19	0.97	0.91
Jamaica	6.43	5.46	6.63	9.62	10.08	6.39	5.94
Suriname	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Trinidad and Tobago	6.11	24.70	26.29	25.68	26.62	32.97	24.06
LDCs	47.14	26.93	26.28	24.83	20.05	18.03	23.31
Belize	0.44	0.73	0.95	1.23	0.23	0.13	0.18
Haiti	...	...	...	...	...	...	...
OECS	46.70	26.20	25.32	23.60	19.82	17.90	23.14
Antigua and Barbuda	14.69	0.00	0.00	0.00	0.00	9.75	0.00
Dominica	0.32	0.27	0.27	0.16	0.23	0.14	0.13
Grenada	22.50	14.81	5.99	1.74	2.26	0.57	0.65
Montserrat	0.81	0.21	0.38	0.44	0.28	0.21	0.04
St. Kitts and Nevis	0.59	2.55	3.24	0.32	0.53	1.09	12.45
Saint Lucia	7.29	7.54	14.73	19.07	15.40	5.33	9.30
St. Vincent and the Grenadines	0.49	0.81	0.71	1.88	1.12	0.82	0.57

TABLE 2.9.2 (contd.): Percentage Distribution of Total Exports of ICT Goods, 2000-2012

<i>(Percent)</i>						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
100.00	100.00	100.00	100.00	100.00	100.00	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
100.00	100.00	100.00	100.00	100.00	100.00	CSME
36.28	61.01	50.83	54.00	50.24	39.37	MDCs
10.48	23.83	18.99	23.60	17.45	22.95	Barbados
5.44	1.07	0.70	1.04	3.67	2.32	Guyana
4.64	11.78	10.34	11.12	16.32	14.10	Jamaica
...	...	...	...	...	...	Suriname
15.72	24.33	20.80	18.22	12.81	0.00	Trinidad and Tobago
63.72	38.99	49.17	46.00	49.76	60.63	LDCs
0.09	0.58	0.01	0.69	2.63	1.93	Belize
...	...	...	...	...	...	Haiti
63.63	38.41	49.16	45.32	47.13	58.70	OECS
5.91	-	10.05	1.97	4.97	6.51	Antigua and Barbuda
0.07	0.36	0.22	1.36	2.47	5.39	Dominica
4.67	1.76	0.57	0.68	0.45	0.45	Grenada
0.05	0.48	0.27	-	-	-	Montserrat
8.22	21.86	12.31	9.90	12.28	28.21	St. Kitts and Nevis
40.40	12.84	20.66	30.38	26.58	16.01	Saint Lucia
4.32	1.12	5.08	1.02	0.38	2.12	St. Vincent and the Grenadines

TABLE 2.9.3: Annual Percentage Change of Total Exports of ICT Goods, 2000-2012

(Percent)							
CARIBBEAN COUNTRIES	Annual Percentage Change						
	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	...	-13.97	-23.35	3.59	14.86	56.90	17.31
The Bahamas	...	...	...	...	...	...	...
CSME	...	-13.97	-23.35	3.59	14.86	56.90	17.31
MDCs	...	18.91	-22.66	5.62	22.17	60.86	9.75
Barbados	...	-10.39	-25.86	0.45	8.82	76.25	29.00
Guyana	...	279.58	-70.44	66.60	861.09	-75.41	9.72
Jamaica	...	-26.92	-7.02	50.45	20.27	-0.48	8.96
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	...	247.69	-18.41	1.18	19.05	94.35	-14.41
LDCs	...	-50.84	-25.22	-2.11	-7.26	41.09	51.69
Belize	...	44.03	-0.31	33.65	-78.68	-11.22	60.51
Haiti	...	...	...	...	...	...	...
OECS	...	-51.73	-25.92	-3.46	-3.53	41.69	51.63
Antigua and Barbuda	...	-100.00	-	-	-	-	-100.00
Dominica	...	-27.44	-23.99	-37.78	66.65	-5.39	6.66
Grenada	...	-43.36	-68.98	-69.99	49.78	-60.75	35.47
Montserrat	...	-77.78	38.85	21.05	-27.64	18.21	-78.88
St. Kitts and Nevis	...	271.93	-2.60	-89.94	93.21	222.94	1,238.50
Saint Lucia	...	-11.02	49.73	34.09	-7.24	-45.73	104.92
St. Vincent and the Grenadines	...	42.84	-33.26	174.55	-31.75	14.86	-18.80
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.9.3 (contd.): Annual Percentage Change of Total Exports of ICT Goods, 2000-2012

(Percentage)						Annual Average Rate of Growth 2000-2012**	CARIBBEAN COUNTRIES
Annual Percentage Change							
2007	2008	2009	2010	2011	2012		
78.27	-56.60	52.73	-40.71	33.77	-34.19	-0.89	CARIBBEAN COMMUNITY
...	...	...	...	...	...	...	The Bahamas
78.27	-56.60	52.73	-40.71	33.77	-34.19	-0.89	CSME
-15.66	-27.02	27.24	-37.02	24.46	-48.43	-3.11	MDCs
-59.21	-1.26	21.70	-26.32	-1.11	-13.44	-5.04	Barbados
968.29	-91.49	0.13	-11.40	369.57	-58.40	16.93	Guyana
39.47	10.08	34.02	-36.21	96.18	-43.11	5.28	Jamaica
...	...	...	...	...	...	...	Suriname
16.53	-32.85	30.58	-48.06	-5.97	-100.00	-100.00	Trinidad and Tobago
387.23	-73.44	92.62	-44.53	44.69	-19.82	1.05	LDCs
-10.76	182.04	-96.10	2,672.90	411.51	-51.66	11.09	Belize
...	...	...	...	...	...	...	Haiti
390.28	-73.80	95.45	-45.35	39.12	-18.04	0.87	OECS
...	-100.00	...	142.56	43.70	-100.00	-6.90	Antigua and Barbuda
-5.82	130.52	-8.14	271.98	142.56	43.70	23.11	Dominica
1,171.43	-83.65	-50.69	-28.58	-11.23	-34.76	-26.65	Grenada
135.15	314.63	-12.82	-	-	-	-100.00	Montserrat
17.76	15.36	-14.00	-52.29	65.87	51.18	33.45	St. Kitts and Nevis
674.11	-86.20	145.69	-12.83	17.02	-60.35	5.30	Saint Lucia
1,261.88	-88.76	594.64	-88.12	-49.94	265.79	10.93	St. Vincent and the Grenadines
...	...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	...	Anguilla
...	...	...	...	...	...	...	Bermuda
...	...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	...	Turks and Caicos Islands

Notes:** Refer to Method of Computation (page I) for methodological note and calculation.

TABLE 2.10: Domestic Exports of ICT Goods, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	40.30	31.63	20.45	18.25	18.91	23.16	40.98
The Bahamas	...	...	...	...	...	...	...
CSME	40.30	31.63	20.45	18.25	18.91	23.16	40.98
MDCs	23.85	20.99	16.94	16.32	16.78	21.21	25.20
Barbados	22.38	19.07	14.65	14.89	15.13	18.63	21.73
Guyana	0.13	0.26	0.04	0.03	0.09	0.01	0.15
Jamaica	0.79	0.80	1.32	0.64	1.05	1.92	2.87
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	0.55	0.86	0.92	0.77	0.51	0.65	0.45
LDCs	16.45	10.64	3.51	1.94	2.13	1.95	15.78
Belize	0.00	0.01	0.00	0.01	0.00	0.00	0.00
Haiti	...	...	...	...	...	...	...
OECS	16.45	10.63	3.50	1.92	2.13	1.95	15.78
Antigua and Barbuda	-	-	-	-	-	0.02	-
Dominica	0.00	0.00	0.01	0.00	0.00	0.00	0.00
Grenada	13.72	7.81	0.63	0.05	0.03	0.00	0.00
Montserrat	-	-	-	-	-	-	-
St. Kitts and Nevis	0.08	1.10	1.23	0.04	0.03	0.20	10.86
Saint Lucia	2.49	1.70	1.59	1.78	2.01	1.68	4.86
St. Vincent and the Grenadines	0.17	0.02	0.04	0.05	0.06	0.05	0.07
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.10 (contd.): Domestic Exports of ICT Goods, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
38.12	38.01	39.11	34.60	46.80	36.12	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
38.12	38.01	39.11	34.60	46.80	36.12	CSME
17.96	17.08	15.71	13.64	16.66	11.62	MDCs
15.36	14.96	13.22	11.90	13.04	11.13	Barbados
0.01	0.00	0.00	0.00	0.00	0.03	Guyana
2.16	1.96	2.25	1.54	0.99	0.46	Jamaica
...	...	...	...	...	...	Suriname
0.43	0.17	0.24	0.21	2.62	...	Trinidad and Tobago
20.17	20.92	23.40	20.95	30.15	24.51	LDCs
0.01	0.00	0.00	0.00	0.10	0.00	Belize
...	...	...	...	...	...	Haiti
20.16	20.92	23.40	20.95	30.05	24.51	OECS
-	-	-	-	-	-	Antigua and Barbuda
0.00	0.00	0.00	0.16	1.98	1.94	Dominica
0.00	0.00	0.00	0.00	0.00	0.12	Grenada
-	-	-	-	-	-	Montserrat
12.99	14.59	12.89	6.15	10.13	14.40	St. Kitts and Nevis
7.08	6.16	10.47	14.64	17.94	8.04	Saint Lucia
0.09	0.17	0.04	0.01	0.00	0.00	St. Vincent and the Grenadines
...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	Anguilla
...	...	...	...	...	...	Bermuda
...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	Turks and Caicos Islands

TABLE 2.11: Re-Exports of ICT Goods, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	21.86	21.85	20.55	24.21	29.86	53.36	48.79
The Bahamas	...	...	...	...	...	...	...
CSME	21.86	21.85	20.55	24.21	29.86	53.36	48.79
MDCs	9.01	18.08	13.28	15.60	22.21	41.52	43.65
Barbados	2.52	3.23	1.89	1.73	2.95	13.23	19.38
Guyana	0.04	0.38	0.14	0.29	2.93	0.74	0.66
Jamaica	3.20	2.12	1.40	3.45	3.87	2.97	2.46
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	3.25	12.35	9.85	10.14	12.47	24.59	21.15
LDCs	12.85	3.77	7.27	8.61	7.65	11.84	5.15
Belize	0.27	0.38	0.39	0.51	0.11	0.10	0.16
Haiti	...	...	...	...	...	...	...
OECS	12.58	3.39	6.88	8.10	7.54	11.75	4.99
Antigua and Barbuda	9.13	0.00	0.00	0.00	0.00	7.44	0.00
Dominica	0.20	0.14	0.10	0.07	0.11	0.11	0.11
Grenada	0.27	0.12	1.83	0.69	1.07	0.43	0.59
Montserrat	0.50	0.11	0.16	0.19	0.14	0.16	0.03
St. Kitts and Nevis	0.29	0.27	0.09	0.09	0.23	0.63	0.32
Saint Lucia	2.04	2.34	4.45	6.32	5.50	2.39	3.49
St. Vincent and the Grenadines	0.14	0.41	0.25	0.74	0.49	0.58	0.44
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.11(contd.): Re-Exports of ICT Goods, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
121.92	31.45	66.97	28.29	37.32	19.24	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
121.92	31.45	66.97	28.29	37.32	19.24	CSME
40.11	25.29	38.21	20.31	25.61	10.18	MDCs
1.40	1.60	6.93	2.95	1.63	1.58	Barbados
8.70	0.74	0.74	0.66	3.08	1.25	Guyana
5.28	6.23	8.72	5.46	12.73	7.35	Jamaica
...	...	...	...	...	...	Suriname
24.74	16.73	21.82	11.25	8.16	...	Trinidad and Tobago
81.81	6.16	28.76	7.98	11.72	9.06	LDCs
0.13	0.40	0.01	0.43	2.12	1.07	Belize
...	...	...	...	...	...	Haiti
81.68	5.76	28.75	7.55	9.60	7.99	OECS
9.46	0.00	10.66	1.24	4.18	3.61	Antigua and Barbuda
0.11	0.25	0.23	0.70	0.10	1.05	Dominica
7.47	1.22	0.60	0.43	0.38	0.13	Grenada
0.08	0.33	0.29	0.00	0.00	0.00	Montserrat
0.17	0.59	0.17	0.08	0.20	1.22	St. Kitts and Nevis
57.57	2.76	11.45	4.47	4.42	0.82	Saint Lucia
6.82	0.61	5.35	0.63	0.32	1.17	St. Vincent and the Grenadines
...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	Anguilla
...	...	...	...	...	...	Bermuda
...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	Turks and Caicos Islands

TABLE 2.12: Balance of Trade of ICT Goods, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	661.21	708.99	813.32	854.40	893.40	937.42	1055.24
The Bahamas	...	...	...	...	...	...	...
CSME	661.21	708.99	813.32	854.40	893.40	937.42	1055.24
MDCs	458.20	579.06	644.34	611.41	697.26	686.44	826.00
Barbados	82.35	73.18	75.59	104.43	117.59	110.20	99.94
Guyana	21.11	26.04	24.38	15.27	11.34	17.99	34.09
Jamaica	180.85	294.64	365.53	304.02	280.42	261.32	292.00
Suriname	32.64	28.86	34.61	28.76	89.93	50.03	32.37
Trinidad and Tobago	141.26	156.34	144.23	158.93	197.99	246.91	367.59
LDCs	203.01	129.93	168.98	242.99	196.14	250.98	229.25
Belize	111.68	78.05	93.49	131.27	108.78	140.32	124.25
Haiti	...	...	...	...	...	...	...
OECS	91.32	51.88	75.49	111.72	87.36	110.66	105.00
Antigua and Barbuda	25.61	0.00	0.00	0.00	0.00	15.18	28.82
Dominica	10.71	9.44	8.27	11.25	15.82	15.15	12.14
Grenada	3.19	6.61	13.26	24.50	15.77	17.75	18.57
Montserrat	1.47	1.38	1.52	1.28	2.07	1.55	2.18
St. Kitts and Nevis	19.16	11.08	13.78	16.46	15.70	19.59	8.87
Saint Lucia	21.78	14.30	25.83	40.76	25.27	25.35	22.18
St. Vincent and the Grenadines	9.41	9.07	12.83	17.48	12.73	16.10	12.24
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	...	...	...	...	...	...
Bermuda	...	...	...	...	...	...	...
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	...	...	...	...	...	...

TABLE 2.12 (contd.): Balance of Trade of ICT Goods, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
1006.44	1070.36	840.89	884.49	936.84	587.97	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
1006.44	1070.36	840.89	884.49	936.84	587.97	CSME
830.63	887.48	663.69	690.19	754.49	396.18	MDCs
119.05	96.55	81.70	74.92	88.97	77.64	Barbados
61.96	49.19	41.40	51.49	96.35	121.62	Guyana
327.06	347.37	211.72	238.70	219.85	196.93	Jamaica
57.97	55.32	53.00	69.72	57.29	...	Suriname
264.60	339.05	275.87	255.36	292.03	...	Trinidad and Tobago
175.81	182.88	177.20	194.30	182.35	191.79	LDCs
97.37	111.99	101.49	111.83	102.68	113.92	Belize
...	...	...	...	...	...	Haiti
78.44	70.89	75.71	82.46	79.67	77.87	OECS
38.22	0.00	12.32	16.24	15.27	16.12	Antigua and Barbuda
13.12	10.45	13.27	12.71	11.43	8.79	Dominica
20.24	17.63	13.70	16.06	15.35	15.37	Grenada
1.59	1.71	1.29	1.46	1.61	2.45	Montserrat
9.48	0.68	2.11	8.37	6.73	-1.40	St. Kitts and Nevis
-18.41	25.54	24.33	12.23	13.90	23.03	Saint Lucia
14.21	14.88	8.67	15.40	15.38	13.51	St. Vincent and the Grenadines
...	...	...	...	...	...	ASSOCIATE MEMBERS
...	...	...	...	...	...	Anguilla
0.00	0.00	45.59	48.56	0.00	0.00	Bermuda
...	...	...	...	...	...	British Virgin Islands
...	...	...	...	...	...	Cayman Islands
...	...	...	...	...	...	Turks and Caicos Islands

TABLE 2.13.1: Exports of Telecommunications, Computer and Information Services, 2000-2012

	<i>(US Mn\$)</i>						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	478.48	402.29	390.32	357.97	416.30	376.98	331.87
The Bahamas	...	...	...	...	...	...	...
CSME	478.48	402.29	390.32	357.97	416.30	376.98	331.87
MDCs	369.45	319.05	313.74	300.80	355.43	309.33	269.78
Barbados	45.15	46.85	48.50	50.20	52.10	55.13	47.75
Guyana	38.20	41.10	30.10	30.50	32.10	33.70	35.42
Jamaica	249.80	201.30	205.24	180.60	225.93	182.90	176.55
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	36.30	29.80	29.90	39.50	45.30	37.60	10.06
LDCs	109.03	83.24	76.58	57.17	60.87	67.66	62.09
Belize	6.65	5.45	4.61	5.47	5.32	7.53	8.98
Haiti	...	...	...	...	...	...	...
OECS	102.38	77.78	71.97	51.70	55.55	60.13	53.11
Antigua and Barbuda	18.33	15.89	9.88	8.83	8.06	8.06	8.06
Dominica	18.84	9.49	14.90	7.15	8.25	8.12	9.14
Grenada	29.57	20.11	14.85	7.69	9.14	9.30	10.59
Montserrat	5.02	3.82	2.57	1.87	3.00	3.00	3.03
St. Kitts and Nevis	5.37	4.07	3.52	3.66	4.28	4.72	5.28
Saint Lucia	13.53	12.79	14.01	10.05	10.33	16.79	8.43
St. Vincent & the Grenadines	11.71	11.61	12.24	12.45	12.49	10.14	8.57

TABLE 2.13.1(contd.): Exports of Telecommunications, Computer and Information Services, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
323.30	309.19	360.29	309.35	310.00	...	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
323.30	309.19	360.29	309.35	310.00	...	CSME
243.87	229.81	284.03	246.15	248.11	...	MDCs
19.05	18.08	38.08	20.86	13.70	...	Barbados
37.19	39.20	41.33	51.25	63.57	...	Guyana
184.45	165.16	187.66	167.43	152.94	...	Jamaica
...	...	...	...	6.80	...	Suriname
3.18	7.36	16.95	6.60	11.10	...	Trinidad and Tobago
79.42	79.38	76.26	63.20	61.89	...	LDCs
12.26	11.56	15.98	13.94	12.76	...	Belize
...	...	...	...	...	...	Haiti
67.17	67.82	60.28	49.26	49.13	-	OECS
18.77	18.90	15.20	7.11	6.89	-	Antigua and Barbuda
12.21	11.70	9.75	8.60	8.76	-	Dominica
11.12	12.71	13.38	13.66	13.88	-	Grenada
3.15	3.20	3.28	3.15	3.01	-	Montserrat
6.59	7.09	4.37	4.74	4.42	-	St. Kitts and Nevis
5.61	5.90	5.80	3.86	3.97	-	Saint Lucia
9.73	8.32	8.51	8.15	8.20	-	St. Vincent & the Grenadines

**TABLE 2.13.2: Percentage Distribution of the
Exports of Telecommunications, Computer and Information Services, 2000-2012**

	<i>(US Mn\$)</i>						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00
The Bahamas	...	...	...	...	...	...	...
CSME	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	77.21	79.31	80.38	84.03	85.38	82.05	81.29
Barbados	9.44	11.65	12.43	14.02	12.52	14.62	14.39
Guyana	7.98	10.22	7.71	8.52	7.71	8.94	10.67
Jamaica	52.21	50.04	52.58	50.45	54.27	48.52	53.20
Suriname	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Trinidad and Tobago	7.59	7.41	7.66	11.03	10.88	9.97	3.03
LDCs	22.79	20.69	19.62	15.97	14.62	17.95	18.71
Belize	1.39	1.36	1.18	1.53	1.28	2.00	2.71
Haiti	...	...	...	...	...	...	...
OECS	21.40	19.34	18.44	14.44	13.34	15.95	16.00
Antigua and Barbuda	3.83	3.95	2.53	2.47	1.94	2.14	2.43
Dominica	3.94	2.36	3.82	2.00	1.98	2.15	2.75
Grenada	6.18	5.00	3.80	2.15	2.20	2.47	3.19
Montserrat	1.05	0.95	0.66	0.52	0.72	0.80	0.91
St. Kitts and Nevis	1.12	1.01	0.90	1.02	1.03	1.25	1.59
Saint Lucia	2.83	3.18	3.59	2.81	2.48	4.45	2.54
St. Vincent & the Grenadines	2.45	2.89	3.14	3.48	3.00	2.69	2.58

TABLE 2.13.2: (contd.): Percentage Distribution of the Exports of Telecommunications, Computer and Information Services, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
100.00	100.00	100.00	100.00	100.00	...	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
100.00	100.00	100.00	100.00	100.00	...	CSME
75.43	74.33	78.83	79.57	80.04	...	MDCs
5.89	5.85	10.57	6.74	4.42	...	Barbados
11.50	12.68	11.47	16.57	20.51	...	Guyana
57.05	53.42	52.09	54.12	49.34	...	Jamaica
0.00	0.00	0.00	0.00	2.19	...	Suriname
0.99	2.38	4.70	2.13	3.58	...	Trinidad and Tobago
24.57	25.67	21.17	20.43	19.96	...	LDCs
3.79	3.74	4.43	4.50	4.11	...	Belize
...	...	...	...	...	...	Haiti
20.78	21.94	16.73	15.93	15.85	-	OECS
5.81	6.11	4.22	2.30	2.22	-	Antigua and Barbuda
3.78	3.78	2.71	2.78	2.83	-	Dominica
3.44	4.11	3.71	4.41	4.48	-	Grenada
0.98	1.04	0.91	1.02	0.97	-	Montserrat
2.04	2.29	1.21	1.53	1.43	-	St. Kitts and Nevis
1.73	1.91	1.61	1.25	1.28	-	Saint Lucia
3.01	2.69	2.36	2.64	2.65	-	St. Vincent & the Grenadines

TABLE 2.13.3: Annual Percentage Change of Exports of Telecommunications, Computer and Information Services, 2000-2011

CARIBBEAN COUNTRIES	(Percent)						
	Annual Percentage Change						
	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	...	-15.92	-2.97	-8.29	16.29	-9.44	-11.97
The Bahamas	...	...	...	...	...	...	...
CSME	...	-15.92	-2.97	-8.29	16.29	-9.44	-11.97
MDCs	...	-13.64	-1.66	-4.12	18.16	-12.97	-12.78
Barbados	...	3.77	3.52	3.51	3.78	5.81	-13.38
Guyana	...	7.59	-26.76	1.33	5.25	4.98	5.10
Jamaica	...	-19.42	1.96	-12.01	25.10	-19.05	-3.47
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	...	-17.91	0.34	32.11	14.68	-17.00	-73.24
LDCs	...	-23.66	-8.00	-25.34	6.46	11.15	-8.23
Belize	...	-17.99	-15.47	18.74	-2.81	41.55	19.24
Haiti	...	...	...	...	...	...	...
OECS	...	-24.03	-7.47	-28.16	7.44	8.24	-11.67
Antigua and Barbuda	...	-13.33	-37.82	-10.62	-8.77	0.00	0.00
Dominica	...	-49.64	57.01	-51.99	15.33	-1.53	12.54
Grenada	...	-31.99	-26.16	-48.24	18.99	1.68	13.92
Montserrat	...	-23.92	-32.84	-27.01	60.15	0.00	1.17
St. Kitts and Nevis	...	-24.09	-13.49	3.73	17.05	10.38	11.81
Saint Lucia	...	-5.53	9.57	-28.24	2.73	62.57	-49.77
St. Vincent & the Grenadines	...	-0.86	5.43	1.69	0.33	-18.84	-15.45

**TABLE 2.13.3: (contd.): Annual percentage change of
Exports of Telecommunications, Computer and Information Services, 2000-2011**

					(Percent)	
Annual Percentage Change					Annual Average Rate of Growth 2000-2012**	CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011		
-2.58	-4.36	16.53	-14.14	0.21	-3.87	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
-2.58	-4.36	16.53	-14.14	0.21	-3.87	CSME
-9.60	-5.77	23.59	-13.34	0.80	-3.55	MDCs
-60.10	-5.08	110.60	-45.22	-34.34	-10.28	Barbados
5.00	5.40	5.43	24.00	24.04	4.74	Guyana
4.47	-10.45	13.62	-10.78	-8.65	-4.36	Jamaica
...	...	...	...	...	...	Suriname
-68.35	131.14	130.25	-61.06	68.18	-10.21	Trinidad and Tobago
27.92	-0.05	-3.93	-17.13	-2.07	-5.02	LDCs
36.53	-5.70	38.24	-12.78	-8.47	6.10	Belize
...	...	...	...	...	...	Haiti
26.47	0.98	-11.12	-18.28	-0.27	-6.46	OECS
132.97	0.70	-19.57	-53.21	-3.07	-8.51	Antigua and Barbuda
33.51	-4.15	-16.70	-11.78	1.92	-6.72	Dominica
4.98	14.29	5.26	2.09	1.60	-6.65	Grenada
3.93	1.50	2.35	-3.95	-4.19	-4.53	Montserrat
24.72	7.65	-38.29	8.23	-6.67	-1.75	St. Kitts and Nevis
-33.50	5.29	-1.80	-33.43	2.78	-10.56	Saint Lucia
13.46	-14.45	2.27	-4.17	0.56	-3.19	St. Vincent & the Grenadines

Notes:** Refer to Method of Computation (page I) for methodological note and calculation.

TABLE 2.14: Exports of Telecommunications^{1/} Services, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	415.23	342.94	331.85	297.39	356.51	311.94	242.60
The Bahamas	...	...	...	...	...	...	...
CSME	415.23	342.94	331.85	297.39	356.51	311.94	242.60
MDCs	311.20	263.20	257.70	242.65	298.08	247.62	180.51
Barbados	27.80	29.40	30.90	32.15	32.25	32.48	27.15
Guyana	37.70	39.30	25.80	26.40	27.70	29.10	...
Jamaica	209.40	164.70	171.10	144.60	192.83	148.44	147.76
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	36.30	29.80	29.90	39.50	45.30	37.60	5.60
LDCs	104.03	79.74	74.15	54.74	58.43	64.32	62.09
Belize	6.65	5.45	4.61	5.47	5.32	7.53	8.98
Haiti	...	...	...	...	...	...	...
OECS	97.38	74.28	69.54	49.27	53.11	56.79	53.11
Antigua and Barbuda	18.33	15.89	9.88	8.83	8.06	8.06	8.06
Dominica	18.84	9.49	14.90	7.15	8.25	8.12	9.14
Grenada	29.57	20.11	14.85	7.69	9.14	9.30	10.59
Montserrat	5.02	3.82	2.57	1.87	3.00	3.00	3.03
St. Kitts and Nevis	5.37	4.07	3.52	3.66	4.28	4.72	5.28
Saint Lucia	8.53	9.29	11.57	7.62	7.89	13.46	8.43
St. Vincent & the Grenadines	11.71	11.61	12.24	12.45	12.49	10.14	8.57

Notes: ^{1/} Data for Barbados, Guyana, Trinidad and Tobago and the OECS refer to Communication services

TABLE 2.14 (contd.): Exports of Telecommunications^{1/} Services, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
247.91	227.57	260.35	203.03	206.33	...	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
247.91	227.57	260.35	203.03	206.33	...	CSME
168.49	148.19	184.10	139.83	144.44	...	MDCs
9.90	5.49	26.32	4.23	12.97	...	Barbados ^{1/}
...	...	...	...	...	...	Guyana ^{1/}
157.19	136.00	151.07	129.01	114.47	...	Jamaica
...	...	...	...	6.20	...	Suriname
1.40	6.70	6.70	6.60	10.80	...	Trinidad and Tobago ^{1/}
79.42	79.38	76.25	63.20	61.89	...	LDCs
12.26	11.56	15.98	13.94	12.76	...	Belize
...	...	...	...	...	...	Haiti
67.17	67.82	60.28	49.26	49.13	-	OECS ^{1/}
18.77	18.90	15.20	7.11	6.89	-	Antigua and Barbuda
12.21	11.70	9.75	8.60	8.76	-	Dominica
11.12	12.71	13.38	13.66	13.88	-	Grenada
3.15	3.20	3.28	3.15	3.01	-	Montserrat
6.59	7.09	4.37	4.74	4.42	-	St. Kitts and Nevis
5.61	5.90	5.80	3.86	3.97	-	Saint Lucia
9.73	8.32	8.50	8.15	8.20	-	St. Vincent & the Grenadines

TABLE 2.15: Exports of Computer and Information Services, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	63.25	59.35	58.47	60.58	59.78	65.04	53.85
The Bahamas	...	...	...	...	...	...	...
CSME	63.25	59.35	58.47	60.58	59.78	65.04	53.85
MDCs	58.25	55.85	56.04	58.15	57.35	61.71	53.85
Barbados	17.35	17.45	17.60	18.05	19.85	22.65	20.60
Guyana	0.50	1.80	4.30	4.10	4.40	4.60	...
Jamaica	40.40	36.60	34.14	36.00	33.10	34.46	28.79
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	...	...	...	...	...	...	4.46
LDCs	5.00	3.50	2.43	2.43	2.43	3.33	0.00
Belize	-	-	-	-	-	-	-
Haiti	...	...	...	...	...	...	...
OECS	5.00	3.50	2.43	2.43	2.43	3.33	0.00
Antigua and Barbuda	-	-	-	-	-	-	-
Dominica	-	-	-	-	-	-	-
Grenada	-	-	-	-	-	-	-
Montserrat	-	-	-	-	-	-	0.00
St. Kitts and Nevis	-	-	-	-	-	-	-
Saint Lucia	5.00	3.50	2.43	2.43	2.43	3.33	-
St. Vincent & the Grenadines	-	-	-	-	-	-	-

TABLE 2.15 (contd.): Exports of Computer and Information Services, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
38.20	42.42	58.61	55.06	40.10	...	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
38.20	42.42	58.61	55.06	40.10	...	CSME
38.20	42.42	58.60	55.06	40.10	...	MDCs
9.15	12.59	11.76	16.64	0.73	...	Barbados
...	...	...	...	...	...	Guyana
27.26	29.17	36.59	38.43	38.47	...	Jamaica
...	...	...	...	0.60	...	Suriname
1.78	0.66	10.25	...	0.30	...	Trinidad and Tobago
-	-	0.01	-	-	...	LDCs
-	-	-	-	-	...	Belize
...	...	...	...	...	...	Haiti
-	-	0.01	-	-	-	OECS
-	-	-	-	-	-	Antigua and Barbuda
-	-	-	-	-	-	Dominica
-	-	-	-	-	-	Grenada
-	-	-	-	-	-	Montserrat
-	-	-	-	-	-	St. Kitts and Nevis
-	-	-	-	-	-	Saint Lucia
-	-	0.01	-	-	-	St. Vincent & the Grenadines

TABLE 2.16.1: Imports of Telecommunications, Computer and Information Services, 2000-2012

	<i>(US Mn\$)</i>						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	152.03	162.83	150.10	134.50	199.83	158.53	215.41
The Bahamas	...	...	...	...	...	...	...
CSME	152.03	162.83	150.10	134.50	199.83	158.53	215.41
MDCs	89.65	119.10	103.74	108.65	171.04	123.96	191.01
Barbados	13.05	14.90	15.34	18.05	19.75	19.98	31.85
Guyana	32.20	34.70	18.50	20.80	22.00	23.20	0.00
Jamaica	38.90	63.90	64.50	66.30	123.49	64.39	103.26
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	5.50	5.60	5.40	3.50	5.80	16.40	55.91
LDCs	62.38	43.73	46.36	25.85	28.79	34.56	24.40
Belize	4.57	2.87	1.27	1.73	1.51	1.82	2.04
Haiti	...	...	...	...	...	...	...
OECS	57.81	40.86	45.09	24.12	27.28	32.74	22.36
Antigua and Barbuda	13.48	7.00	5.97	5.32	5.03	5.03	5.03
Dominica	5.89	5.63	12.18	1.83	1.61	1.33	3.13
Grenada	19.10	12.03	11.48	6.96	7.04	5.04	2.83
Montserrat	3.77	3.01	1.28	1.15	2.53	2.48	2.52
St. Kitts and Nevis	4.33	2.74	2.45	1.78	2.86	3.27	3.59
Saint Lucia	5.68	6.41	6.39	3.43	4.34	13.72	3.20
St. Vincent & the Grenadines	5.56	4.04	5.33	3.65	3.87	1.88	2.06

TABLE 2.16.1(cont'd): Imports of Telecommunications, Computer and Information Services, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
190.42	172.14	208.89	179.26	187.42	...	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
190.42	172.14	208.89	179.26	187.42	...	CSME
161.95	143.58	180.12	157.56	167.05	...	MDCs
16.75	14.76	14.32	26.03	13.70	...	Barbados
0.00	0.00	0.00	0.00	0.00	...	Guyana
98.16	80.53	117.10	106.63	117.05	...	Jamaica
...	...	...	...	6.80	...	Suriname
47.05	48.29	48.69	24.90	29.50	...	Trinidad and Tobago
28.46	28.56	28.78	21.70	20.37	...	LDCs
3.21	3.08	6.02	4.93	1.77	...	Belize
...	...	...	...	...	...	Haiti
25.25	25.48	22.75	16.77	18.60	3.83	OECS
6.98	6.65	5.22	2.43	2.46	-	Antigua and Barbuda
3.10	3.26	2.88	2.63	2.60	0.24	Dominica
3.00	3.69	2.73	2.10	2.19	3.57	Grenada
2.62	2.61	2.68	2.73	2.71	-	Montserrat
3.84	4.18	3.67	2.08	3.78	-	St. Kitts and Nevis
3.04	3.13	3.85	2.79	2.83	-	Saint Lucia
2.68	1.97	1.72	2.01	2.02	0.02	St. Vincent & the Grenadines

TABLE 2.16.2: Percentage Distribution of Imports of Telecommunications, Computer and Information Services, 2000-2011

	<i>(Percent)</i>						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00
The Bahamas	...	...	...	...	...	...	...
CSME	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	58.97	73.14	69.11	80.78	85.59	78.20	88.67
Barbados	8.58	9.15	10.22	13.42	9.88	12.60	14.79
Guyana	21.18	21.31	12.33	15.47	11.01	14.63	...
Jamaica	25.59	39.24	42.97	49.29	61.80	40.62	47.94
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	3.62	3.44	3.60	2.60	2.90	10.35	25.95
LDCs	41.03	26.86	30.89	19.22	14.41	21.80	11.33
Belize	3.01	1.76	0.85	1.28	0.76	1.15	0.95
Haiti	...	...	...	...	...	...	...
OECS	38.03	25.09	30.04	17.93	13.65	20.65	10.38
Antigua and Barbuda	8.87	4.30	3.98	3.95	2.52	3.17	2.33
Dominica	3.87	3.46	8.11	1.36	0.81	0.84	1.45
Grenada	12.57	7.39	7.65	5.17	3.52	3.18	1.32
Montserrat	2.48	1.85	0.85	0.85	1.27	1.56	1.17
St. Kitts and Nevis	2.85	1.68	1.63	1.32	1.43	2.07	1.67
Saint Lucia	3.73	3.94	4.26	2.55	2.17	8.65	1.49
St. Vincent & the Grenadines	3.66	2.48	3.55	2.72	1.94	1.18	0.95

TABLE 2.16.2 (contd.): Percentage Distribution of Imports of Telecommunications, Computer and Information Services, 2000-2011

<i>(Percent)</i>					
2007	2008	2009	2010	2011	CARIBBEAN COUNTRIES
100.00	100.00	100.00	100.00	100.00	CARIBBEAN COMMUNITY
...	...	...	...	...	The Bahamas
100.00	100.00	100.00	100.00	100.00	CSME
85.05	83.41	86.22	87.89	89.13	MDCs
8.80	8.57	6.86	14.52	7.31	Barbados
...	...	...	...	...	Guyana
51.55	46.78	56.06	59.48	62.45	Jamaica
...	...	...	...	3.63	Suriname
24.71	28.05	23.31	13.89	15.74	Trinidad and Tobago
14.95	16.59	13.78	12.11	10.87	LDCs
1.69	1.79	2.88	2.75	0.95	Belize
...	...	...	...	...	Haiti
13.26	14.80	10.89	9.36	9.92	OECS
3.66	3.86	2.50	1.35	1.31	Antigua and Barbuda
1.63	1.89	1.38	1.47	1.39	Dominica
1.57	2.14	1.30	1.17	1.17	Grenada
1.37	1.51	1.28	1.53	1.44	Montserrat
2.02	2.43	1.76	1.16	2.02	St. Kitts and Nevis
1.60	1.82	1.84	1.55	1.51	Saint Lucia
1.41	1.14	0.82	1.12	1.08	St. Vincent & the Grenadines

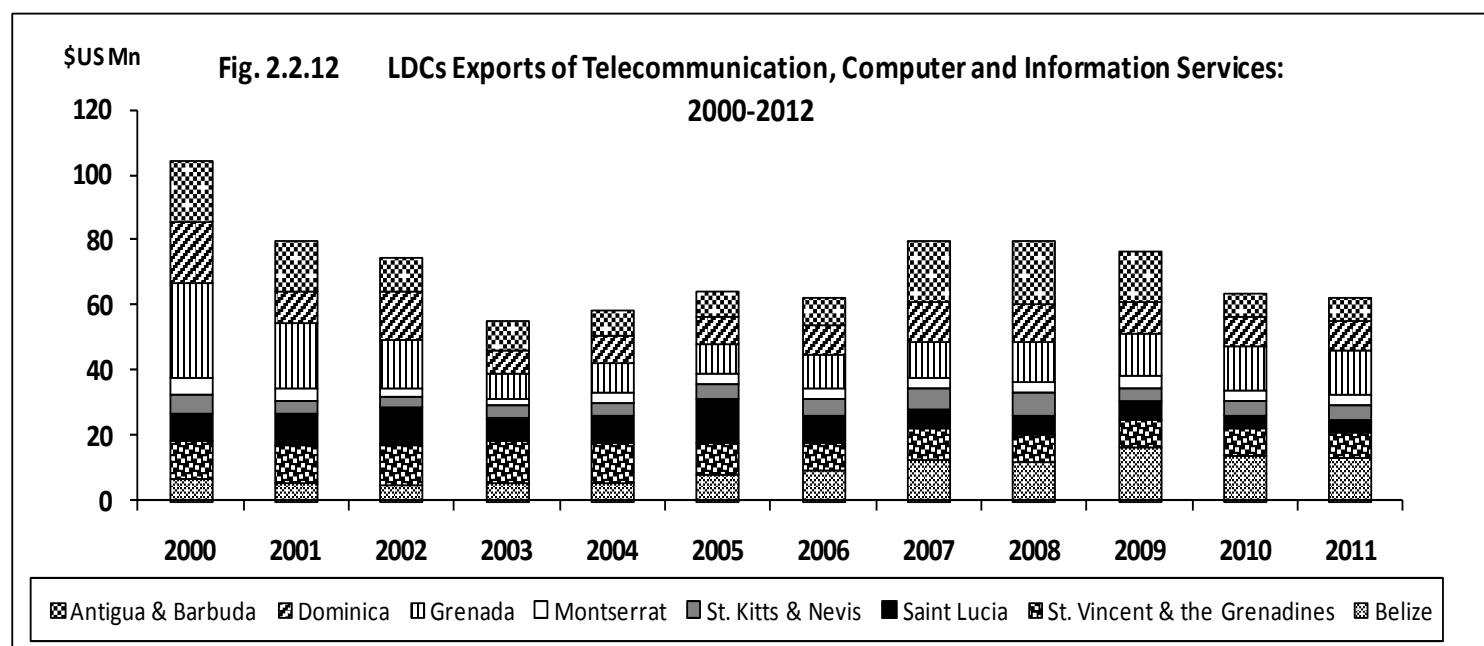
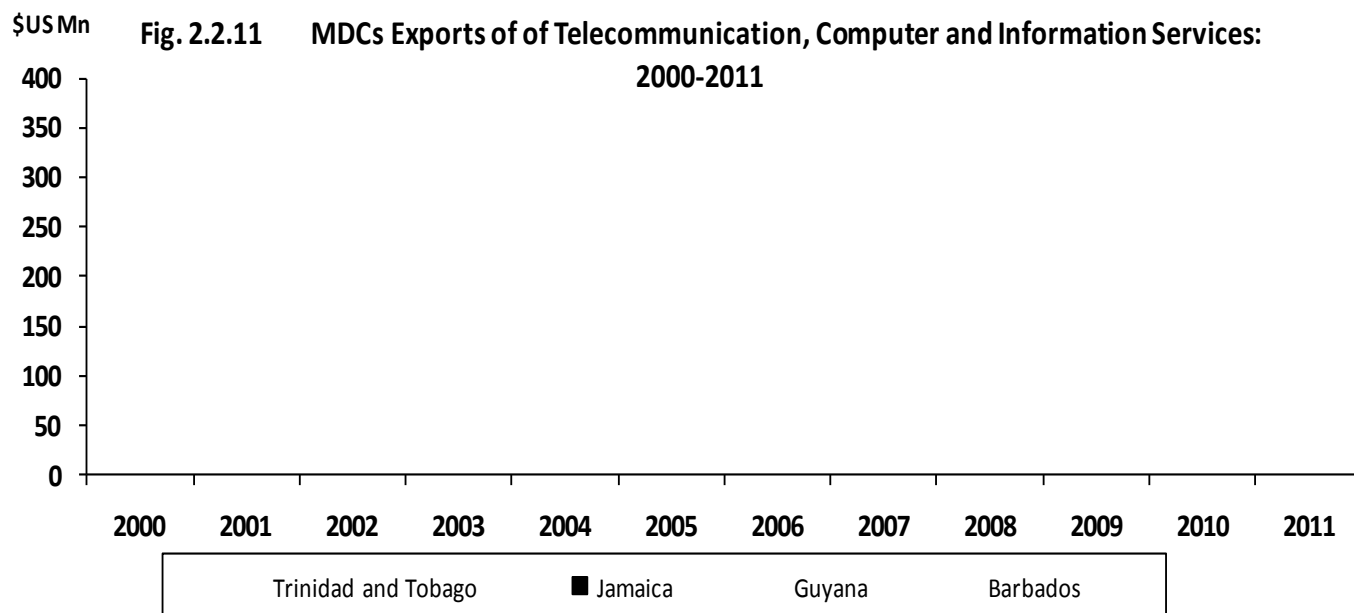


Fig. 2.2.13 Annual Percentage Change of ICT Imports, CARICOM Member States: 2001 & 2011

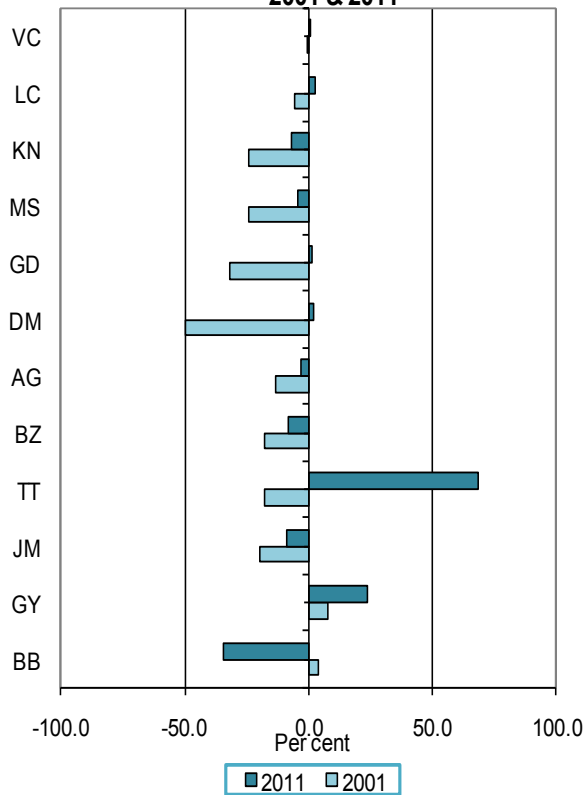


Fig. 2.2.14 Annual Rate of Growth of ICT Imports, CARICOM Member States: 2000-2012

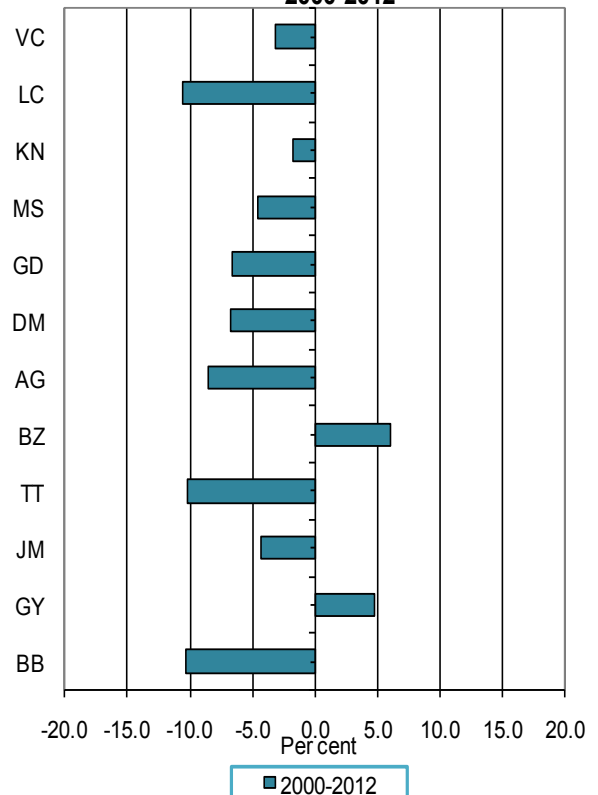


Fig. 2.2.15 Annual Percentage change in Imports of ICT Services, MDCs: 2000-2011

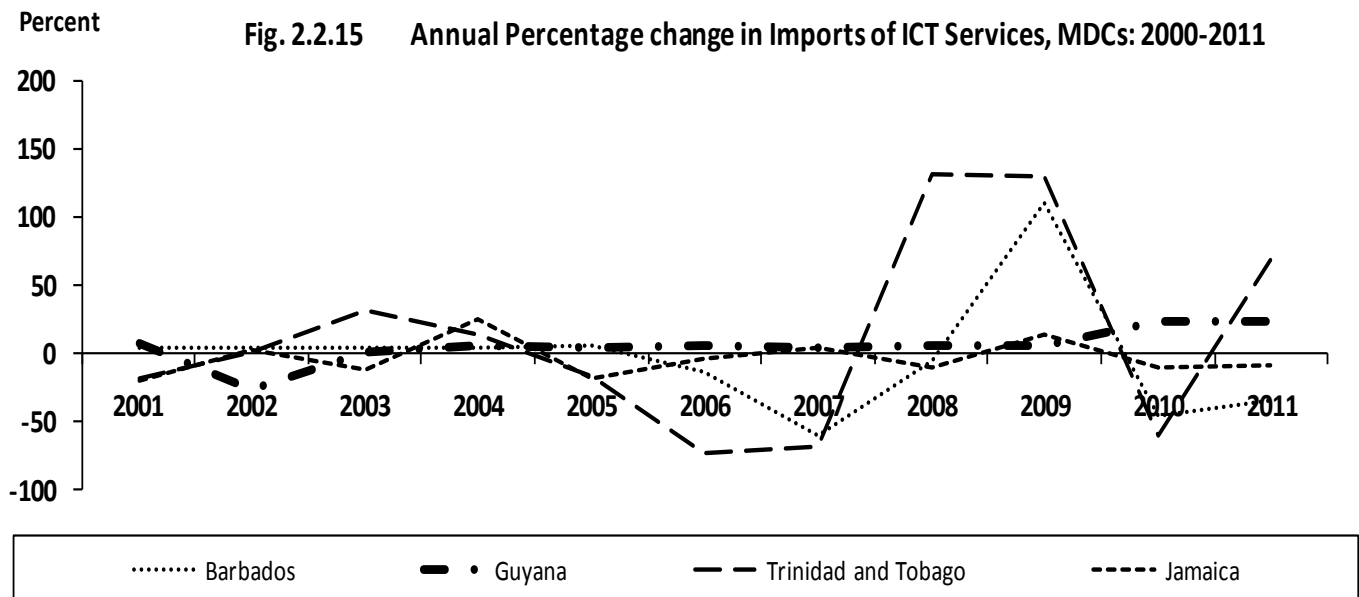


TABLE 2.16.3: Annual Percentage Change of Imports of Telecommunications, Computer and Information Services, 2000-2011

CARIBBEAN COUNTRIES	(Percent)						
	Annual Percentage Change						
	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	...	7.10	-7.82	-10.39	48.57	-20.67	35.88
The Bahamas	...	...	...	...	...	...	...
CSME	...	7.10	-7.82	-10.39	48.57	-20.67	35.88
MDCs	...	32.85	-12.90	4.73	57.42	-27.52	54.09
Barbados	...	14.18	2.95	17.67	9.42	1.14	59.45
Guyana	...	7.76	-46.69	12.43	5.77	5.45	...
Jamaica	...	64.27	0.94	2.79	86.26	-47.86	60.36
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	...	1.82	-3.57	-35.19	65.71	182.76	240.89
LDCs	...	-29.89	6.00	-44.24	11.39	20.04	-29.41
Belize	...	-37.15	-55.84	36.12	-12.49	20.70	11.67
Haiti	...	...	...	...	...	...	...
OECS	...	-29.32	10.35	-46.51	13.10	20.00	-31.70
Antigua and Barbuda	...	-48.10	-14.69	-10.95	-5.39	0.00	0.00
Dominica	...	-4.35	116.20	-84.94	-12.20	-17.56	136.04
Grenada	...	-37.04	-4.55	-39.38	1.17	-28.48	-43.71
Montserrat	...	-20.04	-57.39	-10.60	120.87	-2.31	1.61
St. Kitts and Nevis	...	-36.75	-10.51	-27.40	60.36	14.68	9.72
Saint Lucia	...	12.98	-0.35	-46.31	26.58	215.80	-76.68
St. Vincent & the Grenadines	...	-27.38	32.13	-31.54	5.89	-51.50	9.59

TABLE 2.16.3 (contd.): Annual percentage change of Imports of Telecommunications, Computer and Information Services, 2000-2011

					(Percent)	
Annual Percentage Change					Annual Average Rate of Growth 2000-2011**	CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011		
-11.60	-9.60	21.35	-14.19	4.55	1.92	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
-11.60	-9.60	21.35	-14.19	4.55	1.92	CSME
-15.21	-11.34	25.44	-12.52	6.02	5.82	MDCs
-47.41	-11.88	-2.98	81.74	-47.36	0.44	Barbados
...	...	...	...	...	...	Guyana
-4.94	-17.95	45.41	-8.94	9.77	10.53	Jamaica
...	...	...	...	...	...	Suriname
-15.85	2.64	0.84	-48.86	18.47	16.50	Trinidad and Tobago
16.67	0.32	0.77	-24.59	-6.14	-9.67	LDCs
57.63	-4.20	95.74	-18.13	-64.07	-8.26	Belize
...	...	...	...	...	...	Haiti
12.94	0.90	-10.70	-26.30	10.90	-9.80	OECS
38.73	-4.74	-21.46	-53.53	1.60	-14.32	Antigua and Barbuda
-0.99	5.04	-11.63	-8.62	-1.08	-7.15	Dominica
5.73	23.05	-26.10	-22.90	4.09	-17.88	Grenada
4.02	-0.39	2.95	1.94	-1.00	-2.96	Montserrat
6.97	8.86	-12.21	-43.42	81.96	-1.23	St. Kitts and Nevis
-4.94	3.00	22.98	-27.71	1.60	-6.13	Saint Lucia
30.23	-26.58	-12.46	17.06	0.56	-8.77	St. Vincent & the Grenadines

Notes:** Refer to Method of Computation (page I) for methodological note and calculation.

TABLE 2.17: Imports of Telecommunications^{1/} Services, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	135.15	138.20	125.88	99.88	109.63	125.52	148.55
The Bahamas	...	...	...	...	...	...	...
CSME	135.15	138.20	125.88	99.88	109.63	125.52	148.55
MDCs	75.85	98.00	83.04	78.15	85.18	94.72	124.72
Barbados	7.85	9.40	9.64	11.15	12.50	11.76	11.25
Guyana	30.70	32.90	15.10	17.60	18.50	19.40	...
Jamaica	31.80	50.10	52.90	45.90	48.38	47.16	79.57
Suriname	...	...	...	...	...	...	0.00
Trinidad and Tobago	5.50	5.60	5.40	3.50	5.80	16.40	33.90
LDCs	59.30	40.20	42.84	21.73	24.45	30.79	23.82
Belize	4.03	2.32	0.85	1.13	1.10	1.28	1.64
Haiti	...	...	...	...	...	...	...
OECS	55.27	37.88	41.99	20.60	23.35	29.51	22.18
Antigua and Barbuda	13.48	7.00	5.97	5.29	5.03	5.03	5.03
Dominica	5.89	5.63	12.18	1.83	1.61	1.31	3.11
Grenada	16.56	9.41	8.79	4.19	3.64	1.88	2.73
Montserrat	3.77	3.01	1.22	1.08	2.47	2.47	2.50
St. Kitts and Nevis	4.33	2.74	2.45	1.78	2.82	3.24	3.56
Saint Lucia	5.68	6.05	6.05	2.93	3.91	13.72	3.20
St. Vincent & the Grenadines	5.56	4.04	5.33	3.49	3.87	1.87	2.05

Notes: ^{1/} Data for Barbados, Guyana, Trinidad and Tobago and the OECS refer to Communication services

TABLE 2.17 (contd.): Imports of Telecommunications^{1/} Services, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
141.21	117.81	130.67	125.88	127.59	...	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
141.21	117.81	130.67	125.88	127.59	...	CSME
113.89	89.72	102.22	104.55	107.61	...	MDCs
7.60	2.17	2.56	9.39	12.97	...	Barbados
...	...	...	...	...	...	Guyana
72.39	56.45	74.76	70.26	77.64	...	Jamaica
0.00	0.00	0.00	0.00	6.20	...	Suriname
33.90	31.10	24.90	24.90	10.80	...	Trinidad and Tobago
27.32	28.09	28.45	21.33	19.98	...	LDCs
2.40	3.08	6.02	4.93	1.77	...	Belize
...	...	...	...	...	...	Haiti
24.92	25.01	22.43	16.40	18.21	-	OECS
6.98	6.65	5.22	2.43	2.46	-	Antigua and Barbuda
2.85	2.91	2.70	2.41	2.37	-	Dominica
2.94	3.68	2.71	2.07	2.16	-	Grenada
2.60	2.61	2.68	2.73	2.71	-	Montserrat
3.83	4.14	3.55	1.96	3.66	-	St. Kitts and Nevis
3.04	3.13	3.85	2.79	2.83	-	Saint Lucia
2.67	1.90	1.72	2.01	2.02	-	St. Vincent & the Grenadines

TABLE 2.18: Imports of Computer and Information Services, 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	16.89	24.63	24.22	34.61	90.20	33.01	66.86
The Bahamas	...	...	...	...	...	...	...
CSME	16.89	24.63	24.22	34.61	90.20	33.01	66.86
MDCs	13.80	21.10	20.70	30.50	85.86	29.24	66.29
Barbados	5.20	5.50	5.70	6.90	7.25	8.21	20.60
Guyana	1.50	1.80	3.40	3.20	3.50	3.80	0.00
Jamaica	7.10	13.80	11.60	20.40	75.11	17.23	23.68
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	...	...	...	...	...	...	22.01
LDCs	3.09	3.53	3.52	4.11	4.34	3.77	0.57
Belize	0.55	0.55	0.42	0.60	0.42	0.54	0.40
Haiti	...	...	...	...	...	...	...
OECS	2.54	2.98	3.10	3.52	3.93	3.23	0.18
Antigua and Barbuda	-	-	-	0.02	-	-	-
Dominica	-	-	-	-	-	0.02	0.02
Grenada	2.54	2.62	2.69	2.77	3.40	3.16	0.10
Montserrat	-	-	0.06	0.06	0.07	0.01	0.01
St. Kitts and Nevis	-	-	-	-	0.03	0.03	0.03
Saint Lucia	-	0.36	0.34	0.50	0.43	-	-
St. Vincent & the Grenadines	-	-	-	0.16	-	0.01	0.01

TABLE 2.18 (contd.): Imports of Computer and Information Services, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
49.21	54.33	78.22	53.38	59.82	...	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
49.21	54.33	78.22	53.38	59.82	...	CSME
48.06	53.87	77.89	53.01	59.44	...	MDCs
9.15	12.59	11.76	16.64	0.73	...	Barbados
0.00	0.00	0.00	0.00	0.00	...	Guyana
25.77	24.08	42.34	36.37	39.41	...	Jamaica
...	...	...	...	0.60	...	Suriname
13.15	17.19	23.79	...	18.70	...	Trinidad and Tobago
1.14	0.47	0.32	0.37	0.39		LDCs
0.81	-	-	-	-	...	Belize
...	...	...	...	...	...	Haiti
0.33	0.47	0.32	0.37	0.39	3.83	OECS
-	-	-	-	-	-	Antigua and Barbuda
0.25	0.35	0.18	0.23	0.23	0.24	Dominica
0.06	0.01	0.02	0.03	0.03	3.57	Grenada
0.01	-	0.00	-	-	-	Montserrat
0.01	0.04	0.12	0.12	0.12	-	St. Kitts and Nevis
-	-	-	-	-	-	Saint Lucia
0.00	0.07	-	0.00	0.00	0.02	St. Vincent & the Grenadines

TABLE 2.19: Balance of Telecommunications, Computer and Information Services, 2000-2012

	<i>(US Mn\$)</i>						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	326.45	239.45	240.22	223.48	216.47	218.46	116.46
The Bahamas	...	...	...	...	...	...	...
CSME	326.45	239.45	240.22	223.48	216.47	218.46	116.46
MDCs	279.80	199.95	210.00	192.15	184.39	185.36	78.77
Barbados	32.10	31.95	33.16	32.15	32.35	35.15	15.90
Guyana	6.00	6.40	11.60	9.70	10.10	10.50	35.42
Jamaica	210.90	137.40	140.74	114.30	102.44	118.51	73.30
Suriname	...	...	...	...	...	...	...
Trinidad and Tobago	30.80	24.20	24.50	36.00	39.50	21.20	-45.84
LDCs	46.65	39.50	30.22	31.33	32.08	33.10	37.69
Belize	2.08	2.58	3.34	3.75	3.81	5.71	6.94
Haiti	...	...	...	...	...	...	...
OECS	44.57	36.92	26.88	27.58	28.27	27.39	30.75
Antigua and Barbuda	4.85	8.89	3.91	3.52	3.03	3.03	3.03
Dominica	12.96	3.86	2.72	5.32	6.64	6.80	6.01
Grenada	10.46	8.08	3.37	0.73	2.10	4.26	7.76
Montserrat	1.26	0.81	1.28	0.73	0.47	0.52	0.52
St. Kitts and Nevis	1.03	1.33	1.07	1.87	1.42	1.45	1.69
Saint Lucia	7.86	6.37	7.62	6.62	5.98	3.07	5.23
St. Vincent & the Grenadines	6.16	7.58	6.91	8.80	8.63	8.26	6.52

TABLE 2.19 (contd.): Balance of Telecommunications, Computer and Information Services, 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
132.88	137.05	151.40	130.09	122.58	...	CARIBBEAN COMMUNITY
...	...	...	...	...	...	The Bahamas
132.88	137.05	151.40	130.09	122.58	...	CSME
81.92	86.23	103.91	88.59	81.06	...	MDCs
2.30	3.32	23.76	-5.16	0.00	...	Barbados
37.19	39.20	41.33	51.25	63.57	...	Guyana
86.29	84.63	70.56	60.80	35.89	...	Jamaica
...	...	...	...	...	...	Suriname
-43.86	-40.93	-31.74	-18.30	-18.40	...	Trinidad and Tobago
50.96	50.82	47.49	41.50	41.52	...	LDCs
9.05	8.48	9.96	9.00	10.98	...	Belize
...	...	...	...	...	...	Haiti
41.91	42.34	37.53	32.49	30.54	-3.83	OECS
11.79	12.25	9.98	4.69	4.43	0.00	Antigua and Barbuda
9.10	8.44	6.87	5.97	6.16	-0.24	Dominica
8.12	9.02	10.65	11.56	11.69	-3.57	Grenada
0.54	0.60	0.59	0.41	0.31	0.00	Montserrat
2.74	2.91	0.70	2.66	0.64	0.00	St. Kitts and Nevis
2.57	2.77	1.95	1.07	1.14	0.00	Saint Lucia
7.05	6.35	6.79	6.14	6.17	-0.02	St. Vincent & the Grenadines

**TABLE 2.20.1: Production of Post and Telecommunication Services (Current Prices),
2000-2012**

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	...	...	...	...	...	...	...
The Bahamas ^{1/}	227.57	270.73	278.63	274.11	263.39	324.90	334.01
CSME	...	...	...	...	...	...	...
MDCs	...	...	...	...	...	...	...
Barbados	...	...	...	...	...	...	...
Guyana	...	...	...	...	...	...	...
Jamaica	357.65	379.09	516.08	455.65	465.90	516.90	531.75
Suriname	44.85	34.68	44.45	53.23	69.58	83.55	...
Trinidad and Tobago	216.05	263.37	278.72	299.19	355.16	320.94	199.61
LDCs	223.21	226.99	238.91	241.09	251.15	283.95	283.12
Belize	40.58	49.95	57.48	59.65	64.41	71.77	70.96
Haiti	...	...	...	...	...	...	...
OECS	182.63	177.05	181.43	181.44	186.74	212.18	212.16
Antigua and Barbuda	52.02	47.80	47.44	47.66	42.93	58.49	47.51
Dominica	19.82	17.54	12.21	9.36	16.90	18.39	22.43
Grenada	29.06	27.92	24.32	23.70	21.88	27.14	28.25
Montserrat	2.06	1.83	2.00	1.61	2.44	2.47	2.85
St. Kitts and Nevis	21.48	20.83	24.47	24.91	21.55	20.46	26.02
Saint Lucia	42.60	46.77	50.55	53.39	56.09	61.10	58.35
St. Vincent & the Grenadines	15.61	14.36	20.42	20.80	24.95	24.13	26.74
ASSOCIATE MEMBERS	...	...	...	...	...	...	322.6
Anguilla	7.77	8.30	9.01	8.45	8.25	12.42	10.86
Bermuda	...	146.56	175.85	169.52	173.89	190.49	195.41
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	85.18
Turks and Caicos Islands ^{2/}	19.11	20.71	22.20	22.47	28.14	33.46	31.18

Notes: ^{1/} Refers to Information and Communication (ISIC Rev4)

^{2/} Refers to Communications and Computer and Related services.

TABLE 2.20.1 (contd.): Production of Post and Telecommunication Services
(Current Prices), 2000-2012

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
...	...	...	...	...	...	CARIBBEAN COMMUNITY
332.95	329.52	346.48	314.53	336.34	340.67	The Bahamas ^{1/}
...	...	...	...	...	...	CSME
...	...	...	...	...	...	MDCs
...	...	...	...	...	...	Barbados
86.50	92.43	94.10	106.39	107.11	109.82	Guyana
573.90	574.02	509.32	524.51	545.38	493.30	Jamaica
...	...	...	...	...	...	Suriname
...	...	...	...	...	...	Trinidad and Tobago
319.80	327.06	332.78	317.03	317.69	...	LDCs
82.42	86.79	95.05	96.17	97.81	...	Belize
...	...	...	...	...	...	Haiti
237.38	240.27	237.73	220.86	219.88	220.66	OECS
53.93	58.37	53.28	42.47	40.46	41.47	Antigua and Barbuda
22.43	22.85	26.83	21.06	21.95	22.77	Dominica
30.54	30.87	28.48	25.97	28.88	29.17	Grenada
3.20	2.78	2.53	2.53	2.59	...	Montserrat
30.90	27.09	29.31	31.77	32.29	33.34	St. Kitts and Nevis
66.16	68.34	70.66	72.30	67.44	66.88	Saint Lucia
30.23	29.97	26.65	24.75	26.27	27.03	St. Vincent & the Grenadines
361.7	356.6	341.4	310.6	297.7	...	ASSOCIATE MEMBERS
16.16	12.53	14.74	9.18	8.82	9.79	Anguilla
218.92	217.88	210.91	198.08	182.82	...	Bermuda
...	...	...	...	...	...	British Virgin Islands
93.31	91.63	90.25	82.19	84.75	...	Cayman Islands
33.31	34.53	25.50	21.18	21.33	...	Turks and Caicos Islands ^{2/}

**TABLE 2.20.2: Annual Percentage Change of Post and Telecommunication Services
(Current Prices), 2000-2012**

	<i>(Percent)</i>						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	...	...	...	...	...	...	...
The Bahamas ^{1/}	...	18.97	2.92	-1.62	-3.91	23.35	2.80
CSME	...	...	...	...	...	...	...
MDCs	...	...	...	...	...	...	...
Barbados	...	...	...	...	...	...	...
Guyana	...	...	...	...	...	...	...
Jamaica	-2.12	6.00	36.14	-11.71	2.25	10.95	2.87
Suriname	...	-22.68	28.18	19.75	30.71	20.08	...
Trinidad and Tobago	-64.53	21.90	5.83	7.34	18.71	-9.63	-37.81
LDCs	15.41	1.69	5.25	0.91	4.18	13.06	-0.29
Belize	111.33	23.08	15.09	3.78	7.98	11.43	-1.13
Haiti	...	...	...	...	...	...	...
OECS	4.84	-3.06	2.47	0.01	2.93	13.62	-0.01
Antigua and Barbuda	4.18	-8.11	-0.75	0.45	-9.91	36.22	-18.76
Dominica	2.65	-11.48	-30.36	-23.41	80.63	8.82	21.95
Grenada	7.30	-3.91	-12.89	-2.54	-7.71	24.07	4.08
Montserrat	23.88	-11.17	9.74	-19.41	51.38	1.21	15.27
St. Kitts and Nevis	19.86	-3.02	17.46	1.80	-13.48	-5.09	27.22
Saint Lucia	9.75	9.79	8.09	5.63	5.05	8.94	-4.50
St. Vincent & the Grenadines	-19.91	-7.99	42.25	1.84	19.94	-3.28	10.81
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	6.88	8.52	-6.25	-2.31	50.53	-12.57
Bermuda	...	...	19.98	-3.60	2.58	9.55	2.58
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands ^{2/}	...	8.39	7.19	1.20	25.25	18.91	-6.83

**TABLE 2.20.2 (contd.): Annual Percentage Change of Post and Telecommunication Services
(Current Prices), 2000-2012**

						(Percent)	
Annual Percentage Change						Annual Average Rate of Growth 2000-2012**	CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012		
...	...	...	...	...	...	...	CARIBBEAN COMMUNITY
-0.32	-1.03	5.15	-9.22	6.93	1.29	3.42	The Bahamas ^{1/}
...	...	...	...	...	...	...	CSME
...	...	...	...	...	...	...	MDCs
...	...	...	...	...	...	...	Barbados
...	6.86	1.80	13.06	0.68	2.53	...	Guyana
7.93	0.02	-11.27	2.98	3.98	-9.55	2.72	Jamaica
...	...	...	...	...	...	...	Suriname
...	...	...	...	...	...	...	Trinidad and Tobago
12.96	2.27	1.75	-4.73	0.21	...	3.26	LDCs
16.15	5.30	9.51	1.18	1.71	...	...	Belize
...	...	...	...	...	...	...	Haiti
11.89	1.22	-1.06	-7.10	-0.44	0.35	1.59	OECS
13.51	8.23	-8.72	-20.30	-4.74	2.52	-1.87	Antigua and Barbuda
0.00	1.86	17.43	-21.48	4.21	3.73	1.16	Dominica
8.13	1.05	-7.74	-8.80	11.20	0.99	0.03	Grenada
12.08	-12.98	-9.05	0.15	2.05	...	2.11	Montserrat
18.72	-12.31	8.16	8.40	1.65	3.24	3.73	St. Kitts and Nevis
13.37	3.30	3.40	2.32	-6.72	-0.83	3.83	Saint Lucia
13.05	-0.83	-11.11	-7.11	6.15	2.88	4.68	St. Vincent & the Grenadines
12.11	-1.42	-4.25	-9.02	-4.16	...	...	ASSOCIATE MEMBERS
48.82	-22.46	17.65	-37.73	-3.97	11.01	1.51	Anguilla
12.03	-0.47	-3.20	-6.08	-7.71	...	2.23	Bermuda
...	...	...	...	...	...	...	British Virgin Islands
9.55	-1.80	-1.51	-8.93	3.12	...	...	Cayman Islands
6.85	3.66	-26.15	-16.96	0.72	...	1.01	Turks and Caicos Islands ^{2/}

Notes:** Refer to Method of Computation (page I) for methodological note and calculation.

TABLE 2.21.1: Production of Post and Telecommunication Services (Constant 2006 Prices), 2000-2012

	(US Mn\$)						
CARIBBEAN COUNTRIES	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	...	...	...	...	...	...	...
The Bahamas ^{1/}	1,074.14	1,079.92	1,129.67	1,199.73	1,308.47	1,331.85	1,400.62
CSME	...	...	...	...	...	...	...
MDCs	...	...	...	...	...	...	...
Barbados	...	...	...	...	...	...	...
Guyana	...	...	...	...	...	...	...
Jamaica	403.34	426.80	462.75	477.23	484.26	510.71	531.75
Suriname	45.64	64.62	69.00	72.48	79.64	87.57	...
Trinidad and Tobago	116.63	128.99	144.71	158.02	158.54	184.04	199.61
LDCs	212.52	216.66	222.20	247.36	255.54	277.74	283.12
Belize	38.87	46.28	49.78	56.52	57.34	66.31	70.96
Haiti	...	...	...	...	...	...	...
OECS	173.65	170.37	172.42	190.84	198.19	211.43	212.16
Antigua and Barbuda	52.49	46.64	45.14	48.04	48.87	50.67	47.51
Dominica	23.09	22.17	18.89	18.54	19.46	20.98	22.43
Grenada	18.33	18.83	16.75	22.13	25.61	27.65	28.25
Montserrat	4.25	3.72	3.16	2.80	2.82	2.71	2.85
St. Kitts and Nevis	16.64	16.30	18.42	18.34	19.30	23.03	26.02
Saint Lucia	48.07	52.84	56.26	58.90	59.72	62.83	58.35
St. Vincent & the Grenadines	10.78	9.86	13.80	22.09	22.42	23.56	26.74
ASSOCIATE MEMBERS	...	...	...	...	...	...	316.4
Anguilla	0.37	0.40	0.40	0.56	0.59	0.70	1.09
Bermuda	...	204.00	188.24	195.79	200.37	192.15	195.41
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	90.15
Turks and Caicos Islands ^{2/}	19.11	20.57	22.05	22.24	27.76	32.85	29.71

**TABLE 2.21.1 (contd.): Production of Post and Telecommunication Services
(Constant 2006 Prices), 2000-2012**

(US Mn\$)						CARIBBEAN COUNTRIES
2007	2008	2009	2010	2011	2012	
...	...	...	...	...	...	CARIBBEAN COMMUNITY
1,485.60	1,411.24	1,424.37	1,434.87	1,440.79	1,410.51	The Bahamas
...	...	...	...	...	...	CSME
...	...	...	...	...	...	MDCs
...	...	...	...	...	...	Barbados
195.31	210.28	212.92	227.70	246.11	262.19	Guyana
563.57	567.31	577.85	571.90	565.85	581.02	Jamaica
...	...	...	...	...	...	Suriname
...	...	...	...	...	...	Trinidad and Tobago
306.86	311.29	309.86	307.47	309.10	216.22	LDCs
84.67	80.66	83.30	86.23	88.76	...	Belize
...	...	...	...	...	...	Haiti
222.20	230.63	226.56	221.24	220.34	216.22	OECS
45.52	47.97	44.48	40.86	42.92	43.57	Antigua and Barbuda
23.43	25.22	23.95	23.71	23.83	24.24	Dominica
37.26	37.38	35.85	33.90	33.16	32.99	Grenada
2.69	2.82	2.79	2.74	2.77	...	Montserrat
28.86	30.98	33.64	36.66	37.24	38.06	St. Kitts and Nevis
61.79	63.21	64.25	63.49	60.70	57.47	Saint Lucia
22.64	23.05	21.60	19.88	19.72	19.89	St. Vincent & the Grenadines
324.1	312.7	301.2	283.0	267.6	...	ASSOCIATE MEMBERS
1.13	1.29	1.32	1.31	1.30	1.15	Anguilla
198.55	185.13	179.61	168.85	154.51	...	Bermuda
...	...	...	...	...	...	British Virgin Islands
93.31	94.36	97.51	93.35	93.63	...	Cayman Islands
31.09	31.95	22.80	19.49	18.12	...	Turks and Caicos Islands

**TABLE 2.21.2: Annual Percentage Change of Post and Telecommunication Services
(Constant 2006 Prices), 2000-2012**

CARIBBEAN COUNTRIES	<i>(Percent)</i> Annual Percentage Change						
	2000	2001	2002	2003	2004	2005	2006
CARIBBEAN COMMUNITY	...	...	...	...	...	...	...
The Bahamas	...	0.54	4.61	6.20	9.06	1.79	5.16
CSME	...	...	...	...	...	...	...
MDCs	...	...	...	...	...	...	...
Barbados	...	...	...	...	...	...	...
Guyana	...	...	...	...	...	...	...
Jamaica	...	5.82	8.42	3.13	1.47	5.46	4.12
Suriname	...	41.57	6.78	5.04	9.88	9.95	...
Trinidad and Tobago	...	10.60	12.18	9.20	0.33	16.09	8.46
LDCs	...	1.95	2.56	11.32	3.30	8.69	1.93
Belize	...	19.07	7.56	13.54	1.46	15.63	7.01
Haiti	...	...	...	...	...	...	...
OECS	...	-1.89	1.20	10.68	3.85	6.68	0.34
Antigua and Barbuda	...	-11.13	-3.22	6.42	1.71	3.69	-6.23
Dominica	...	-3.98	-14.81	-1.85	4.99	7.81	6.90
Grenada	...	2.72	-11.08	32.18	15.73	7.94	2.17
Montserrat	...	-12.46	-15.12	-11.25	0.53	-3.68	5.05
St. Kitts and Nevis	...	-2.03	12.99	-0.44	5.24	19.35	13.00
Saint Lucia	...	9.92	6.47	4.69	1.39	5.20	-7.12
St. Vincent & the Grenadines	...	-8.50	39.99	60.01	1.49	5.11	13.47
ASSOCIATE MEMBERS	...	...	...	...	...	...	...
Anguilla	...	8.38	0.17	40.38	5.34	18.24	54.76
Bermuda	...	...	-7.72	4.01	2.34	-4.11	1.70
British Virgin Islands	...	...	...	...	...	...	...
Cayman Islands	...	...	...	...	...	...	...
Turks and Caicos Islands	...	7.64	7.23	0.84	24.85	18.32	-9.54

TABLE 2.21.2 (contd.): Annual Rate of Growth of Post and Telecommunication Services
(Constant 2006 Prices), 2000-2012

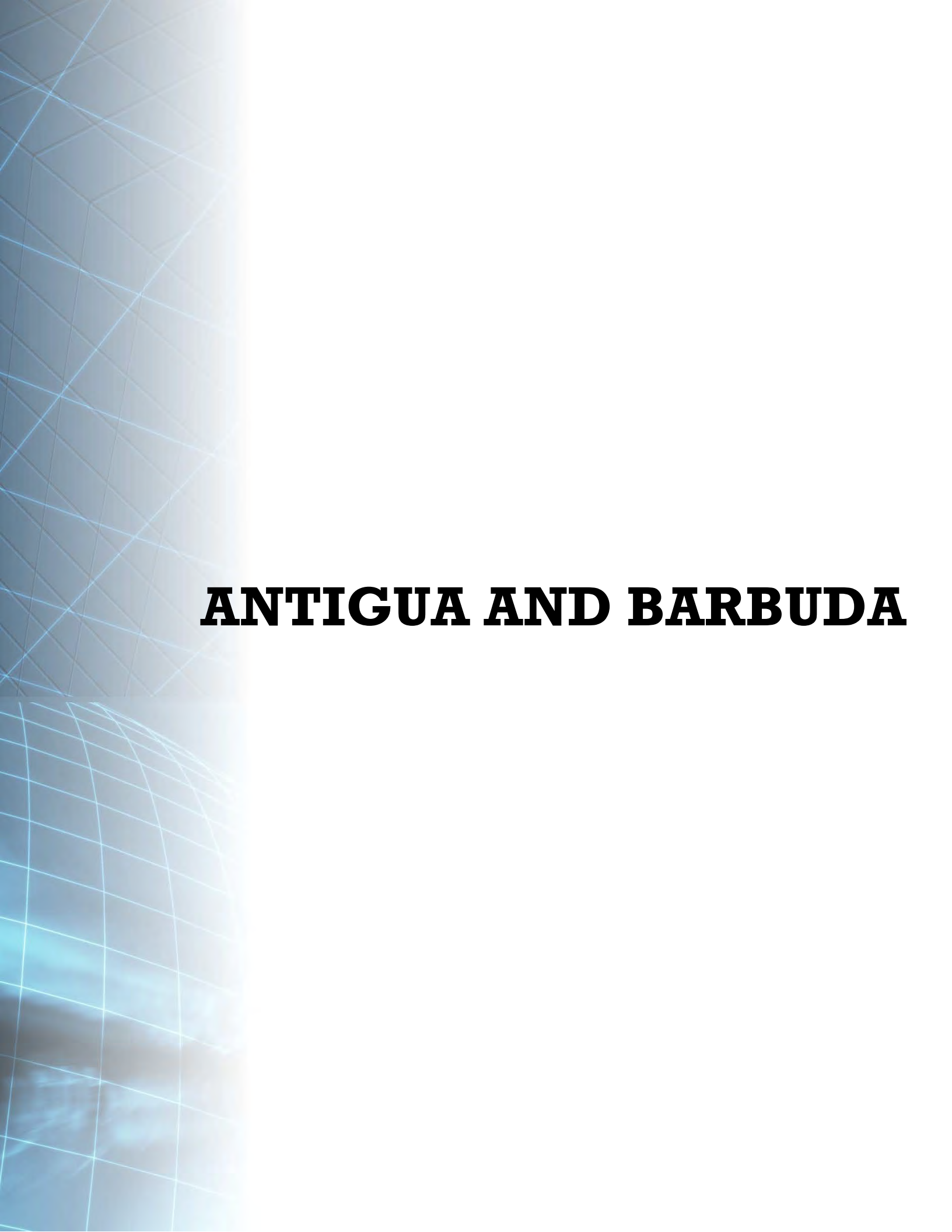
						(Percent)	CARIBBEAN COUNTRIES
Annual Percentage Change						Annual Average Rate of Growth 2000-2012**	
2007	2008	2009	2010	2011	2012		
...	...	...	...	...	...	...	CARIBBEAN COMMUNITY
6.07	-5.01	0.93	0.74	0.41	-2.10	2.30	The Bahamas
...	...	...	...	...	...	...	CSME
...	...	...	...	...	...	...	MDCs
...	...	...	...	...	...	...	Barbados
...	7.67	1.26	6.94	8.08	6.53	...	Guyana
5.98	0.66	1.86	-1.03	-1.06	2.68	3.09	Jamaica
...	...	...	...	...	...	...	Suriname
...	...	...	...	...	...	...	Trinidad and Tobago
8.39	1.44	-0.46	-0.77	0.53	-30.05	0.14	LDCs
19.32	-4.73	3.27	3.52	2.93	...	7.80	Belize
...	...	...	...	...	...	...	Haiti
4.73	3.79	-1.76	-2.35	-0.40	-1.87	1.84	OECS
-4.20	5.38	-7.27	-8.14	5.06	1.50	-1.54	Antigua and Barbuda
4.46	7.66	-5.04	-1.01	0.52	1.70	0.41	Dominica
31.91	0.31	-4.07	-5.44	-2.20	-0.50	5.02	Grenada
-5.58	4.68	-0.92	-1.86	0.95	...	-3.83	Montserrat
10.90	7.35	8.57	8.98	1.60	2.20	7.14	St. Kitts and Nevis
5.90	2.30	1.64	-1.19	-4.39	-5.33	1.50	Saint Lucia
-15.31	1.80	-6.31	-7.94	-0.83	0.88	5.24	St. Vincent & the Grenadines
2.44	-3.51	-3.67	-6.06	-5.46	...	...	ASSOCIATE MEMBERS
4.35	13.76	2.00	-0.56	-0.78	-11.36	9.92	Anguilla
1.61	-6.76	-2.98	-5.99	-8.49	...	-2.74	Bermuda
...	...	...	...	...	...	...	British Virgin Islands
3.51	1.12	3.35	-4.27	0.30	...	...	Cayman Islands
4.64	2.76	-28.63	-14.52	-7.06	...	-0.48	Turks and Caicos Islands

Notes:** Refer to Method of Computation (page I) for methodological note and calculation.



CHAPTER 3

MEMBER STATES



ANTIGUA AND BARBUDA

**ANTIGUA AND BARBUDA,
KEY STATISTICAL HIGHLIGHTS 2000-2012**

Fixed Telephone Lines

- ✓ Fixed line penetration saw a steady decline over the period 2000-2012, moving from approximately **49** subscriptions per 100 inhabitants in **2000** to **44** in 2006 and **39** in 2012. This decline is also reflected in the negative annual growth rate of fixed lines subscriptions recorded over the 2000 to 2012 period which was **-0.75 percent.** *(Table 2.1.2 & 3.1.1.1)*

Mobile Cellular

- ✓ In contrast, Mobile cellular subscriptions per 100 inhabitants increased from approximately **28** in 2000 to **198** in 2012.
- ✓ The 2012 level of Mobile penetration is over **7 times** higher than its 2000 level while the number of fixed line telephone subscribers declined by **7%**.
- ✓ By **2012** mobile cellular subscriptions had jumped to more than **five** times that of the subscriptions received for fixed telephone lines and it stood at **179,769 subscriptions** in 2012 compared to **22,000** subscriptions in 2000. *(Table 2.1.2 & 3.1.1.1)*

Internet users

- ✓ The penetration rate for amongst internet users **increased from approximately 6 in 2000 to 84 in 2012.** There were almost **fifteen times as many** users of the internet in **2012** which recorded **75,836 users** as compared to the year **2000** which recorded a total number of **5,034 users.** **Despite this, the growth for internet users fell from 25 percent** in 2000 to **3percent** in 2012. The overall annual rate of growth of internet users for the period 2000-2012 was recorded a positive value of **25percent.** *(Table 2.1.2 & 3.1.1.2)*

**TABLE 3.1.1.1 ANTIGUA AND BARBUDA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	38,300	37,264	38,046	38,000	38,000	36,480
	Mobile cellular subscriptions	22,000	25,000	38,205	46,100	54,000	86,000
	Number of households with a radio	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...
	Number of households with electricity	...	19,236	...	...	...	...
Quality	Fixed broadband internet subscriptions	-	-	-	-	100	787
	Fixed Internet subscriptions	...	...	...	...	6,563	8,957
Usage	Number of Internet users	5,034	7,045	10,063	14,079	20,102	29,133

**TABLE 3.1.1.1(cont'd) ANTIGUA AND BARBUDA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	37,500	37,900	38,000	37,350	36,322	35,484	35,000
	Mobile cellular subscriptions	110,177	112,381	136,592	134,925	167,970	176,008	179,769
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	830	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...	...
	Number of households with electricity	...	...	...	...	...	...	...
Quality	Fixed broadband internet subscriptions	1,541	2,266	4,986	6,380	7,119	6,000	5,100
	Fixed Internet subscriptions	...	...	13,311	14,000	14,618	...	...
Usage								
	Number of Internet users	53,213	60,206	65,187	65,149	70,968	73,482	75,836

**TABLE 3.1.1.1 ANTIGUA AND BARBUDA'S
SELECTED ICT INDICATORS BY CATEGORY, 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	49.32	47.07	47.26	46.50	45.87	43.47
	Mobile cellular subscriptions per 100 inhabitants	28.33	31.58	47.46	56.41	65.19	102.48
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...
	Proportion of households with a computer	...	...	...	...	...	...
	Proportion of households with electricity	...	94.06 ^C	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.00	0.00	0.00	0.12	0.94
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	7.92	10.67
Usage	Internet users per 100 inhabitants	6.48	8.90	12.50	17.23	24.27	34.72
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.6:1	0.7:1	1.0:1	1.2:1	1.4:1	2.4:1

**TABLE 3.1.1.1 ANTIGUA AND BARBUDA'S
SELECTED ICT INDICATORS BY CATEGORY, 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	44.14	44.10	43.74	42.54	40.94	39.60	38.67
	Mobile cellular subscriptions per 100 inhabitants	129.69	130.77	157.22	153.67	189.35	196.41	198.62
	Proportion of households with a radio	...	...	82.00 ^{HS}	...	...	...	...
	Proportion of households with a television	...	...	97.00 ^{HS}	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	49.00 ^{HS}	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	78.00 ^{HS}	...	...	...	...
	Proportion of households with Internet access at home	...	...	36.00 ^{HS}	...	40.00	...	...
	Proportion of households owning a computer and having Internet access at home	...	...	47.00 ^{HS}	...	...	...	...
	Proportion of households with a computer	...	...	47.00 ^{HS}	...	50.92	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	1.81	2.64	5.74	7.27	8.03	6.70	5.63
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	15.32	15.94	16.48	16.31	...
Usage	Internet users per 100 inhabitants	62.64	70.06	75.03	74.20	80.00	82.00	83.79
	Ratio of Mobile cellular subscriptions to fixed telephone lines	2.9:1	3.0:1	3.6:1	3.6:1	3.6:1	5.0:1	3.8:1

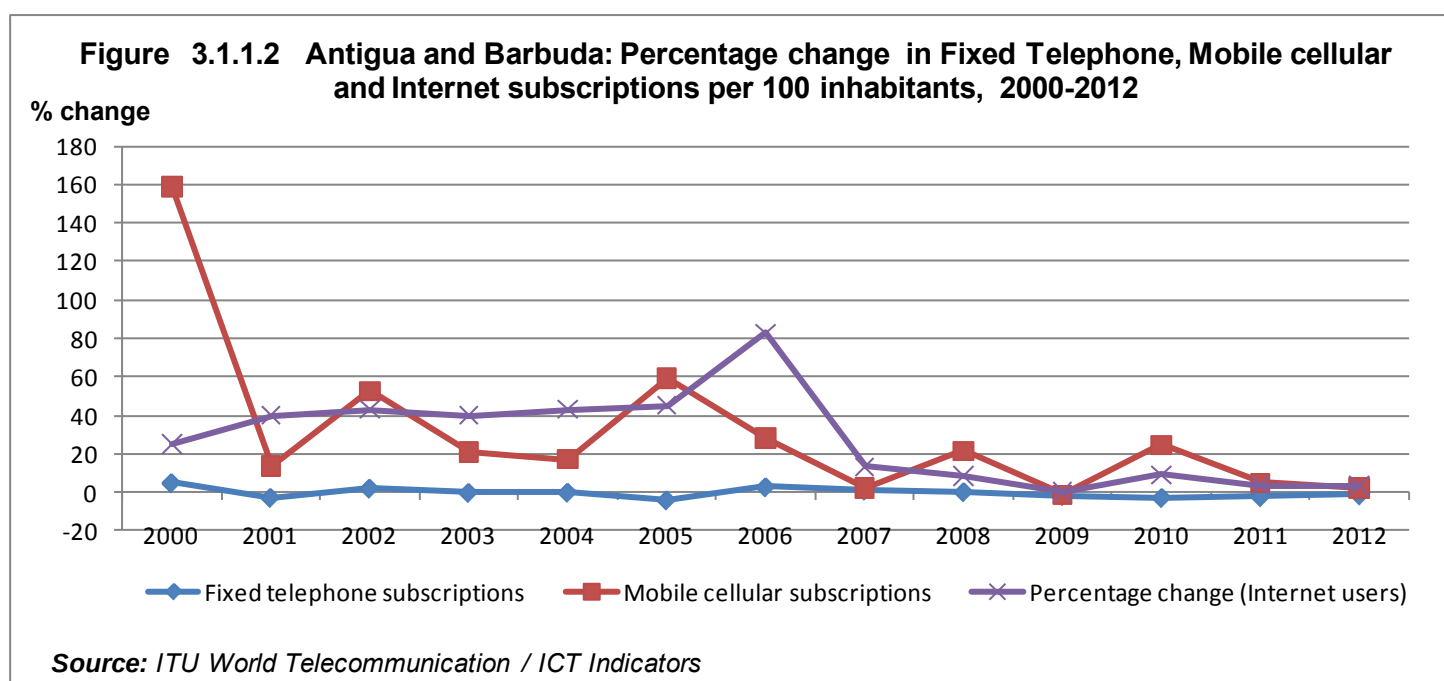
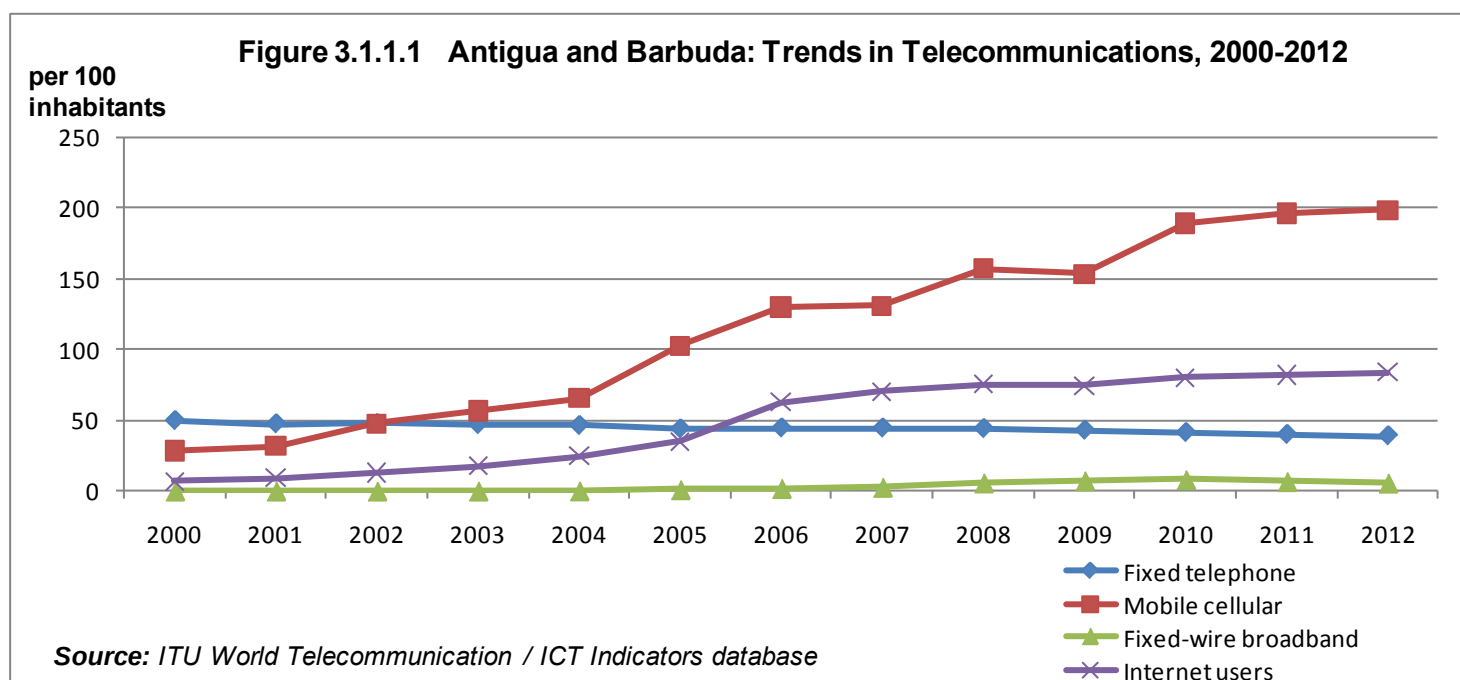


Figure 3.1.1.3 Antigua and Barbuda: Internet users, 2000-2012

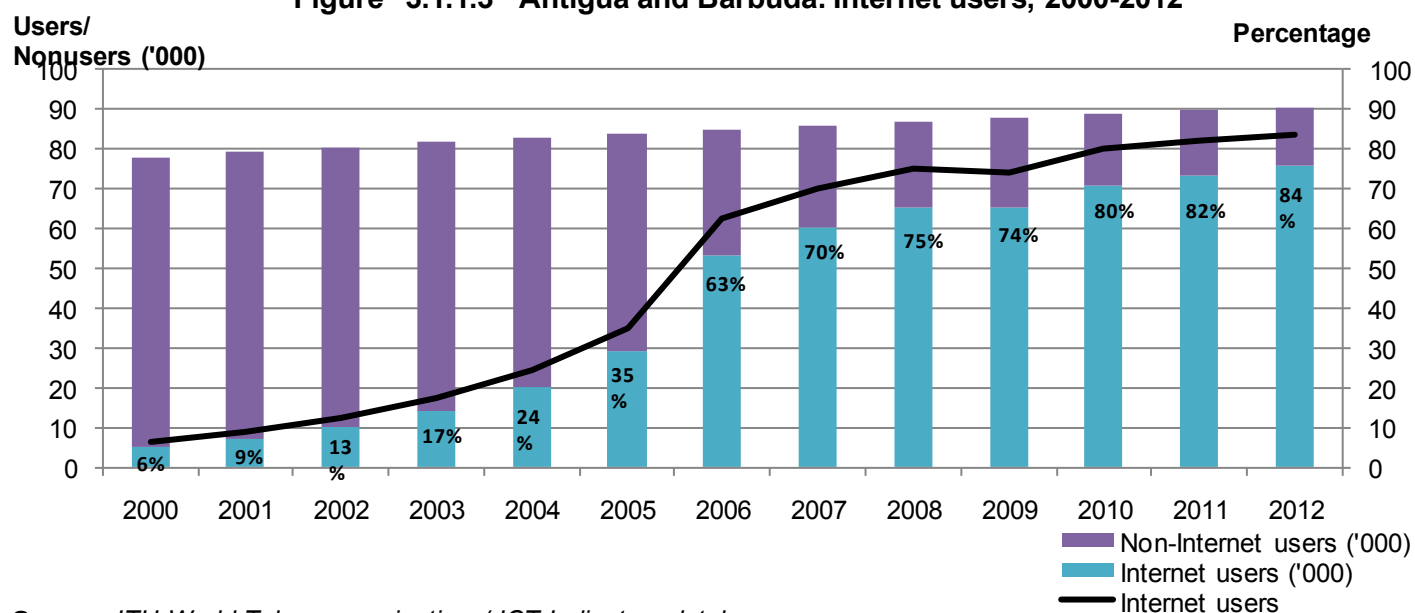


Figure 3.1.1.4 Antigua and Barbuda: Ratio of Mobile Cellular Subscriptions to Fixed Telephone Lines, 2000-2012

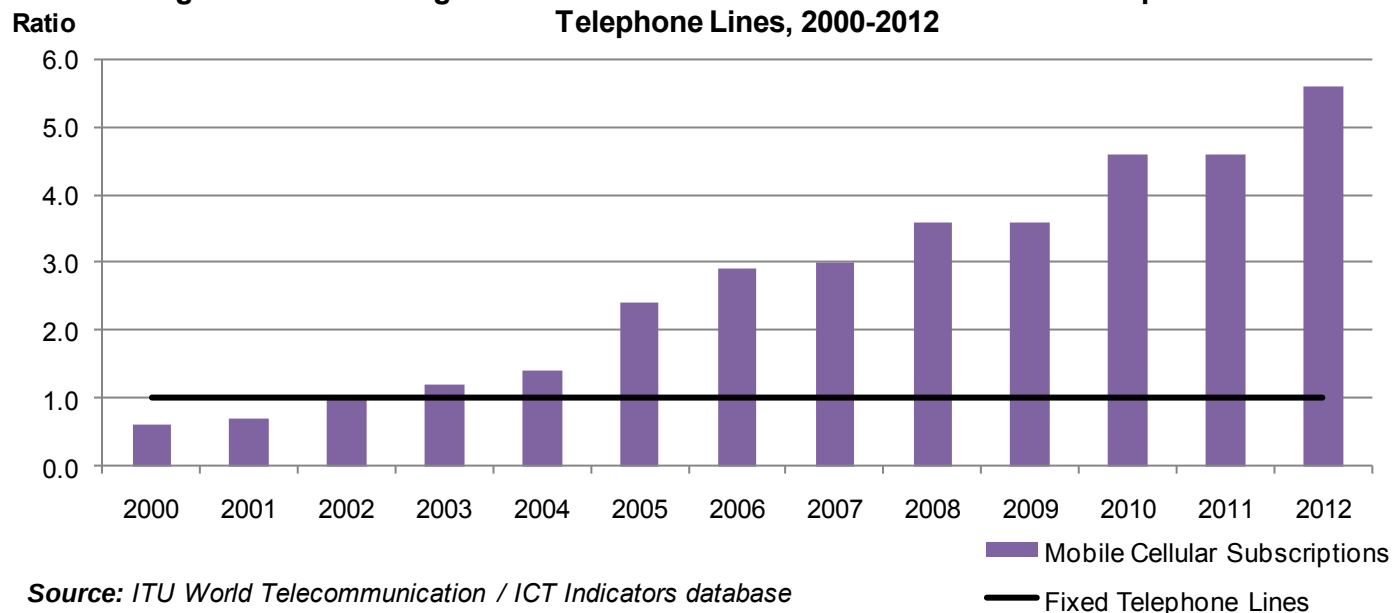
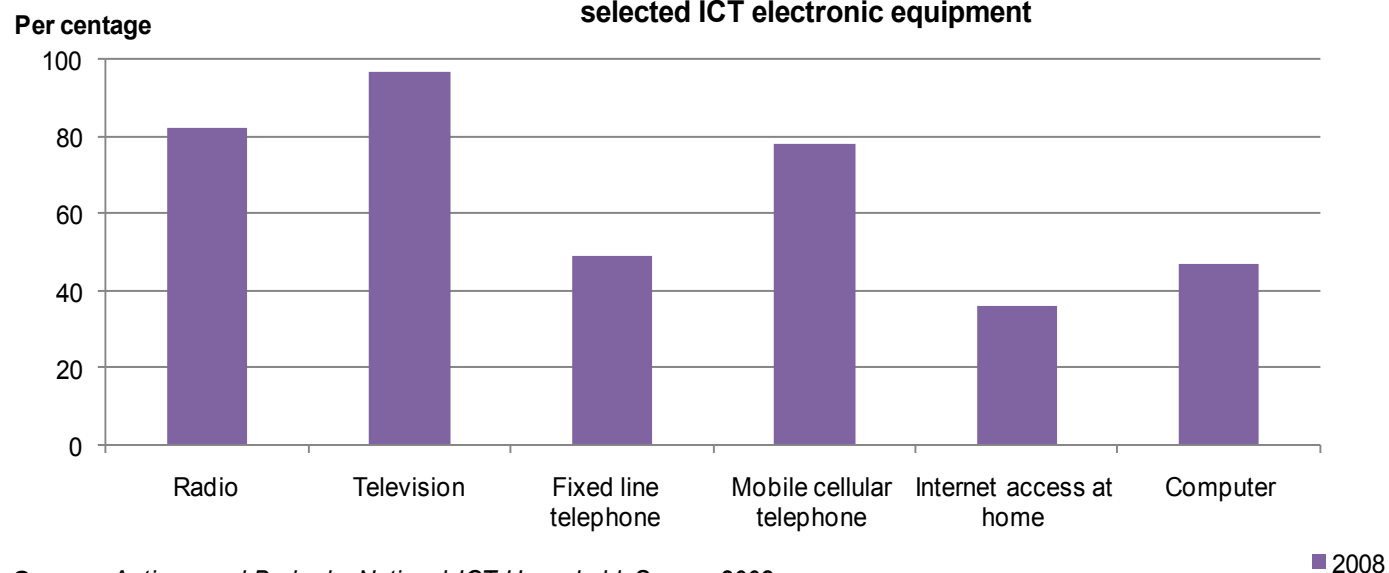


Figure 3.1.1.5 Antigua and Barbuda: Proportion of households owning selected ICT electronic equipment



Source: Antigua and Barbuda National ICT Household Survey, 2008

ANTIGUA AND BARBUDA KEY STATISTICAL HIGHLIGHTS, ECONOMIC CONTRIBUTION OF THE ICT SECTOR

Trade in ICT goods³⁹

- ✓ Imports of ICT goods generally fluctuated during the period, peaking in 2000 and 2007 with approximately **US\$34.7M** and **US\$47.7M** respectively before declining to **US\$19.7M** in 2012. In 2000, the largest proportion of ICT goods was shared between telecommunication equipment and computer and related equipment which accounted for **45%** and **40%** respectively, of the total imports of ICT goods. By 2007 imports of telecommunication equipment had jumped by approximately **US\$9.8M** moving from **US\$15.6M** in 2000 to **US\$25.4M** but by 2012 had declined to **US\$8.4M** or **43%** of total imports. Computer and related equipment declined from **US\$13.9M** in 2000 to **US\$11.9M** in 2007 and **US\$6.7M** in 2012 or **34%** of total imports.
- ✓ Overall imports of ICT goods accounted for **5.8%** of total imports in 2012 declining from **10.2%** in 2000.
- ✓ Between the period 2000-2012, **total exports**⁴⁰ of ICT goods declined steadily from **US\$9.1M** in 2000 to **US\$3.6M** in 2012.

The annual rate of growth of imports to ICT goods over the period 2000-2012 was recorded at **-4.61 percent**. (Table 3.1.3)

Trade in ICT services

- ✓ **Imports** of ICT services fluctuated during the period moving from **US\$13.4M** in 2000 to **US\$2.4M** in 2011 amounting to approximately **8.6** and **1.1percent** respectively of total imports of services. **Export** of services also oscillated, moving from **US\$18.3M** in 2000 to approximately **US\$6.8M** in 2011. (Table 3.1.3)

Post and Telecommunication to GDP

- ✓ During the period the contribution of the Post and Telecommunication services to GDP declined steadily moving from **6.6 percent** in 2000 to **3.5 percent** in 2012. The industry suffered from negative growth rates from 2009 to 2011 but there was a turnabout in 2012 when it grew by **2.5 percent**. (Table 3.1.3)

³⁹ No data was available for the period 2001-2004 and 2008.

⁴⁰ Refers to re-exports. With the exception of 2005, there were no domestic exports .

**TABLE 3.1.2: ANTIGUA AND BARBUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods							
Imports							
ICT goods (% Total)	10.27	...	...	...	...	4.31	4.30
ICT goods (Mn USD)	34.74	...	...	...	...	22.64	28.82
Telecommunication equipment	15.59	...	...	...	...	9.60	13.38
Computer and related equipment	13.86	...	...	...	...	7.89	9.59
Electronic components	1.10	...	...	...	...	0.63	0.78
Audio and video equipment	3.12	...	...	...	...	3.44	4.22
Other ICT goods	1.07	...	...	...	...	1.07	0.84
Exports							
Domestic Exports of ICT goods (% Total)	0.00	...	...	...	...	0.47	...
Domestic Exports of ICT goods (Mn USD)	0.00	...	...	...	...	0.02	0.00
Total Exports of ICT goods (% Total)	40.56	...	...	...	...	6.18	...
Total Exports of ICT goods (Mn USD)	9.13	...	...	...	...	7.46	0.00
Merchandise Trade Balance							
ICT Trade Balance (% Total)	8.11	...	...	...	...	3.75	4.30
ICT Trade Balance (Mn USD)	-25.61	...	...	...	...	-15.18	-28.82

**Figure 3.1.2.1 Antigua and Barbuda
Imports of ICT Goods, 2000-2012**

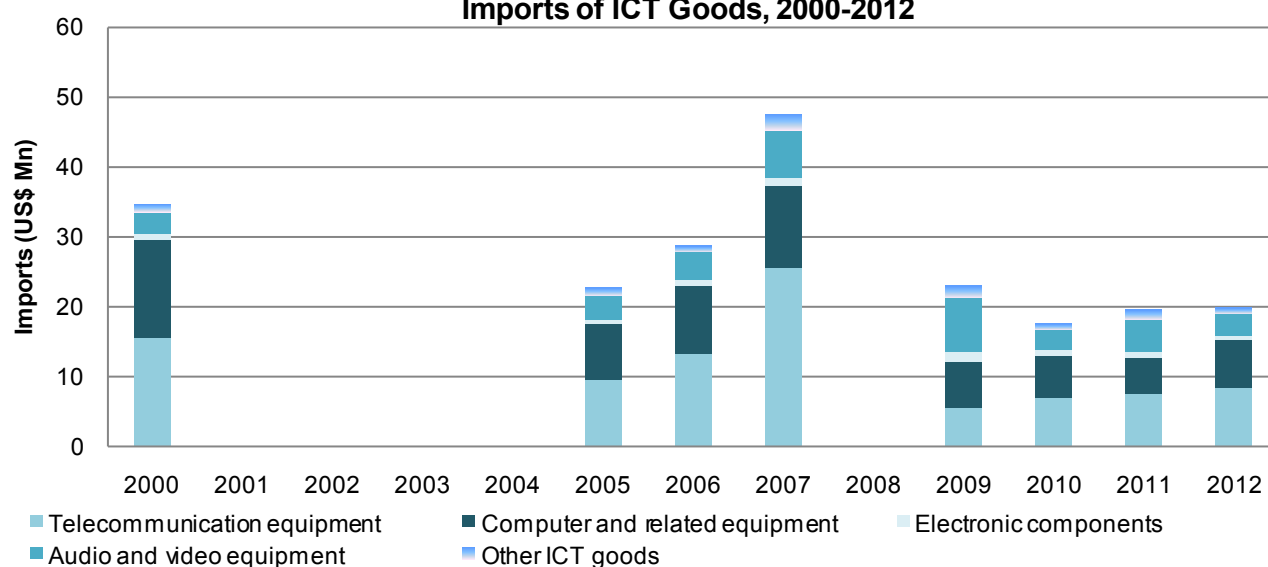


TABLE 3.1.2 (contd.): ANTIGUA AND BARBUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods
						Imports
8.32	...	5.32	4.84	6.36	5.81	ICT goods (% Total)
47.68	...	22.98	17.47	19.45	19.73	ICT goods (Mn USD)
25.43	...	5.50	7.11	7.56	8.45	Telecommunication equipment
11.94	...	6.73	5.80	5.19	6.73	Computer and related equipment
0.93	...	1.30	1.00	0.76	0.65	Electronic components
7.04	...	7.83	2.76	4.67	3.27	Audio and video equipment
2.34	...	1.62	0.80	1.26	0.63	Other ICT goods
						Exports
0.00	...	0.00	0.00	0.00	0.00	Domestic Exports of ICT goods (% Total)
0.00	...	0.00	0.00	0.00	0.00	Domestic Exports of ICT goods (Mn USD)
9.59	...	5.18	3.56	14.41	12.43	Total Exports of ICT goods (% Total)
9.46	...	10.66	1.24	4.18	3.61	Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
8.06	...	5.44	4.97	5.52	5.19	ICT Trade Balance (% Total)
-38.22	...	-12.32	-16.24	-15.27	-16.12	ICT Trade Balance (Mn USD)

Figure 3.1.2.2(a) Imports of ICT Goods, 2000

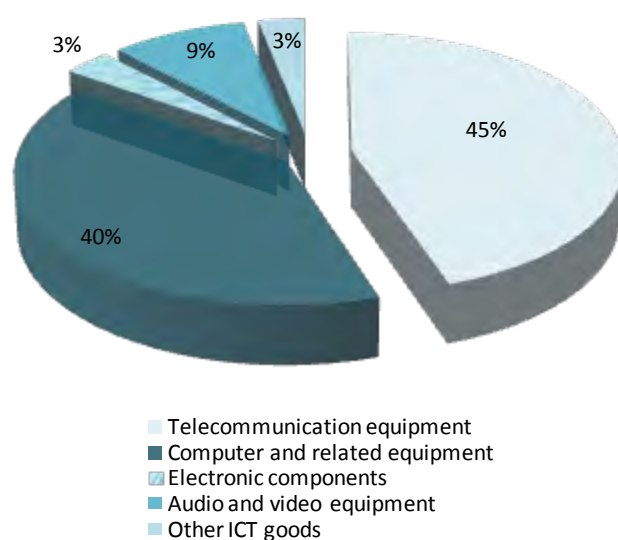


Figure 3.1.2.2(b) Imports of ICT Goods, 2012

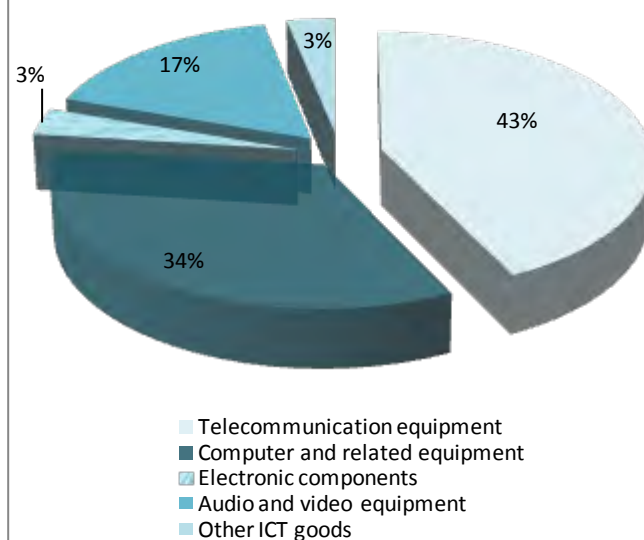


Figure 3.1.2.3(a): Share of Antigua and Barbuda's Imports of ICT Goods : 2000

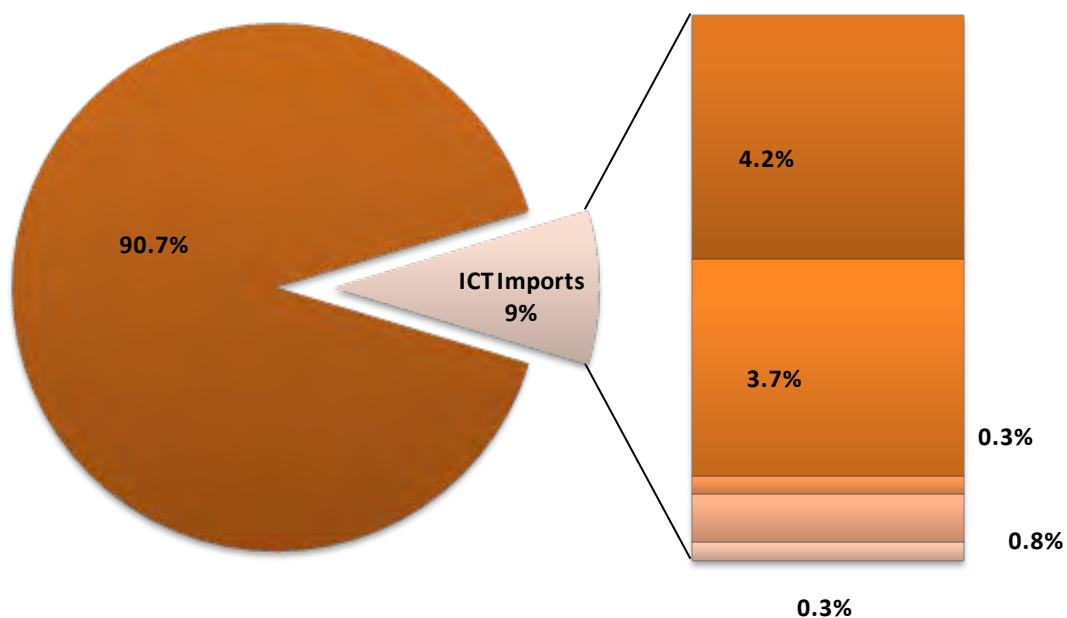


Figure 3.1.2.3(b): Share of Antigua and Barbuda's Imports of ICT Goods : 2012

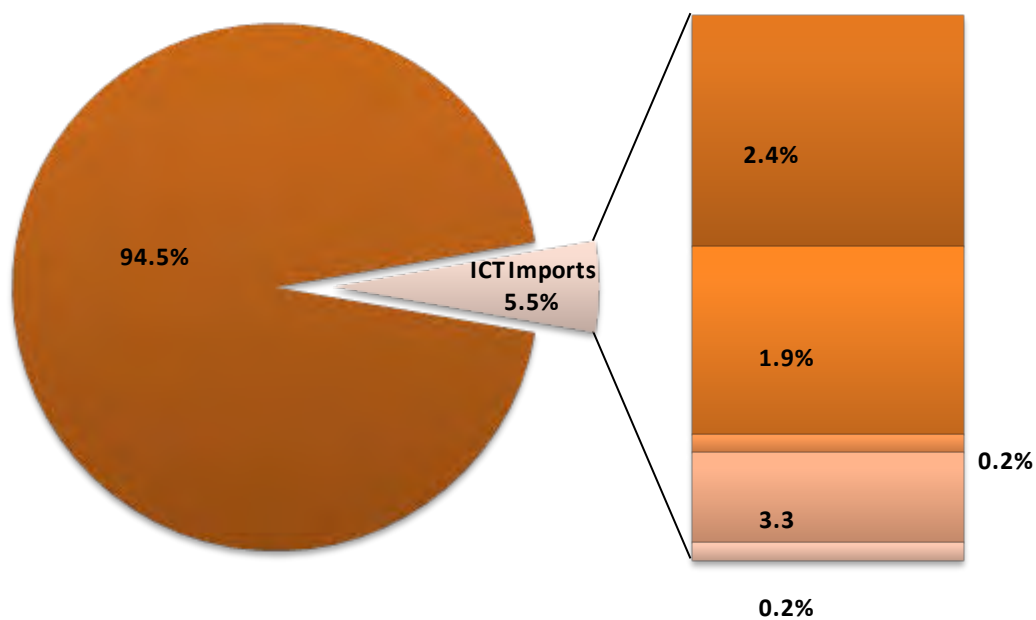


**Figure 3.1.2.4: Antigua and Barbuda
Imports of ICT Goods , 2000-2012**

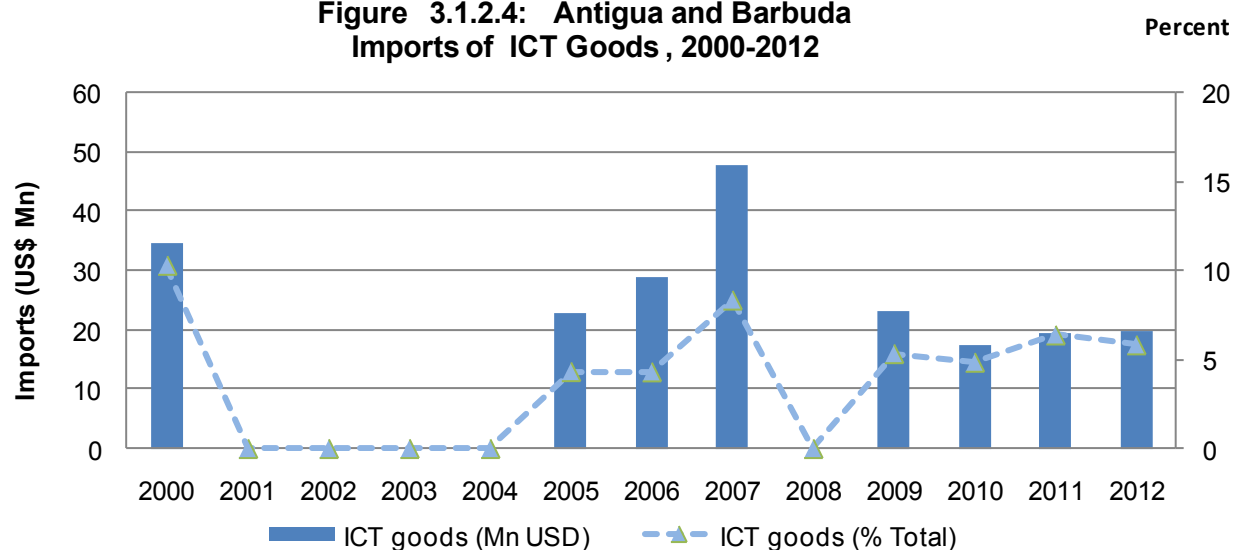


**Figure 3.1.2.5: Antigua and Barbuda
Total Exports of ICT Goods as a % of Total Exports, 2000-2012**

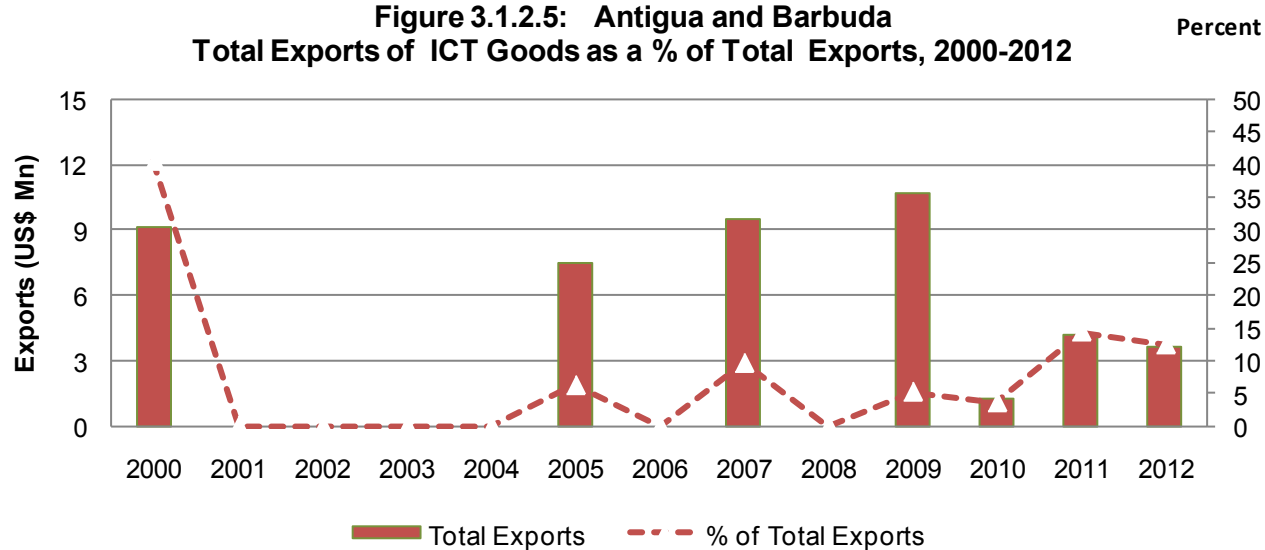


**TABLE 3.1.2. (contd.): ANTIGUA AND BARBUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	13.48	7.00	5.97	5.32	5.03	5.03	5.03
ICT services (% Total)	8.64	4.14	3.48	2.91	2.65	2.21	1.74
Exports							
ICT services (<i>Mn USD</i>)	18.33	15.89	9.88	8.83	8.06	8.06	8.06
ICT services (% Total)	4.42	3.97	2.51	2.11	1.69	1.74	1.70
Net Services							
ICT Net Services (<i>Mn USD</i>)	1.88	3.84	1.76	1.49	1.06	1.29	1.64
ICT Net Services (% Total)	4.85	8.89	3.91	3.52	3.03	3.03	3.03
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	502.57	493.99	481.58	542.67	592.34	682.72	818.41
ICT Goods & services (<i>Mn USD</i>)	48.22	7.00	5.97	5.32	5.03	27.67	33.85
ICT Goods & services (% Total)	9.60	1.42	1.24	0.98	0.85	4.05	4.14
Exports							
Goods & Non factor services (<i>Mn USD</i>)	495.44	469.45	449.94	489.06	533.97	545.27	548.17
ICT Goods & services (<i>Mn USD</i>)	27.47	15.89	9.88	8.83	8.06	15.52	8.06
ICT Goods & services (% Total)	5.54	3.38	2.20	1.81	1.51	2.85	1.47

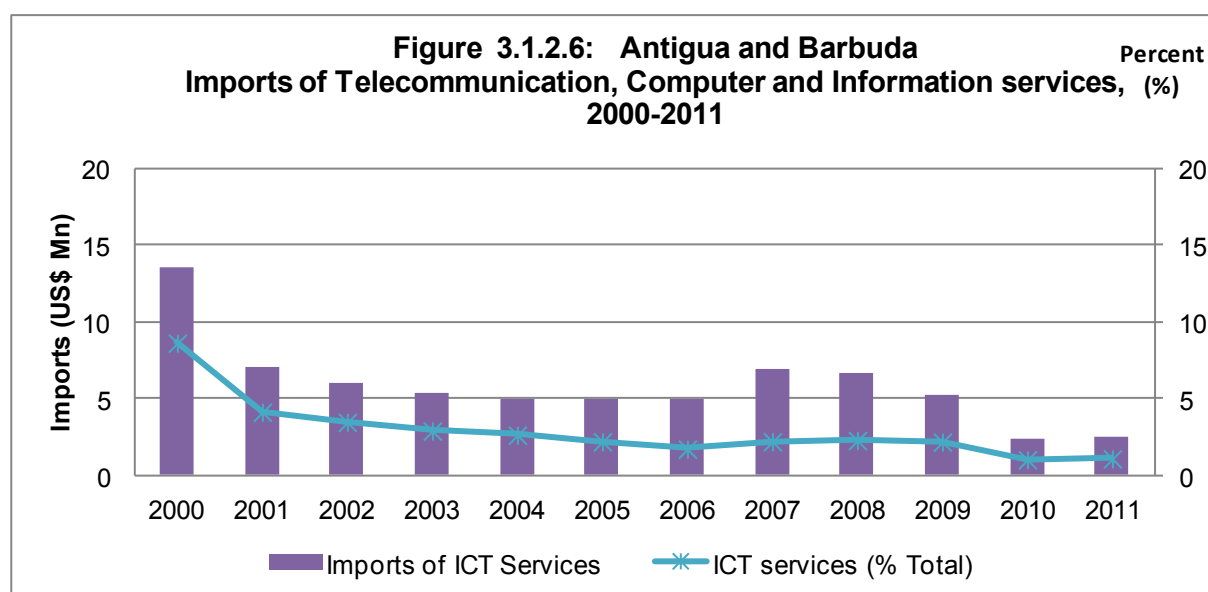


TABLE 3.1.2. (contd.): ANTIGUA AND BARBUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
6.98	6.65	5.22	2.43	2.46	...	ICT services (<i>Mn USD</i>)
2.22	2.30	2.19	1.04	1.10	...	ICT services (<i>% Total</i>)
						Exports
18.77	18.90	15.20	7.11	6.89	...	ICT services (<i>Mn USD</i>)
3.60	3.38	2.98	1.49	1.40	...	ICT services (<i>% Total</i>)
						Net Services
5.68	4.53	3.66	1.91	1.64	...	ICT Net Services (<i>Mn USD</i>)
11.79	12.25	9.98	4.69	4.43	...	ICT Net Services (<i>% Total</i>)
						Trade in ICT goods and services
						Imports
932.37	941.55	706.48	678.93	640.89	615.14	Goods & Non factor services (<i>Mn USD</i>)
54.65	6.65	28.20	19.90	21.91	19.73	ICT Goods & services (<i>Mn USD</i>)
5.86	0.71	3.99	2.93	3.42	3.21	ICT Goods & services (<i>% Total</i>)
						Exports
581.29	625.37	561.62	523.83	537.74	552.60	Goods & Non factor services (<i>Mn USD</i>)
28.22	18.90	25.86	8.35	11.08	3.61	ICT Goods & services (<i>Mn USD</i>)
4.86	3.02	4.60	1.59	2.06	0.65	ICT Goods & services (<i>% Total</i>)

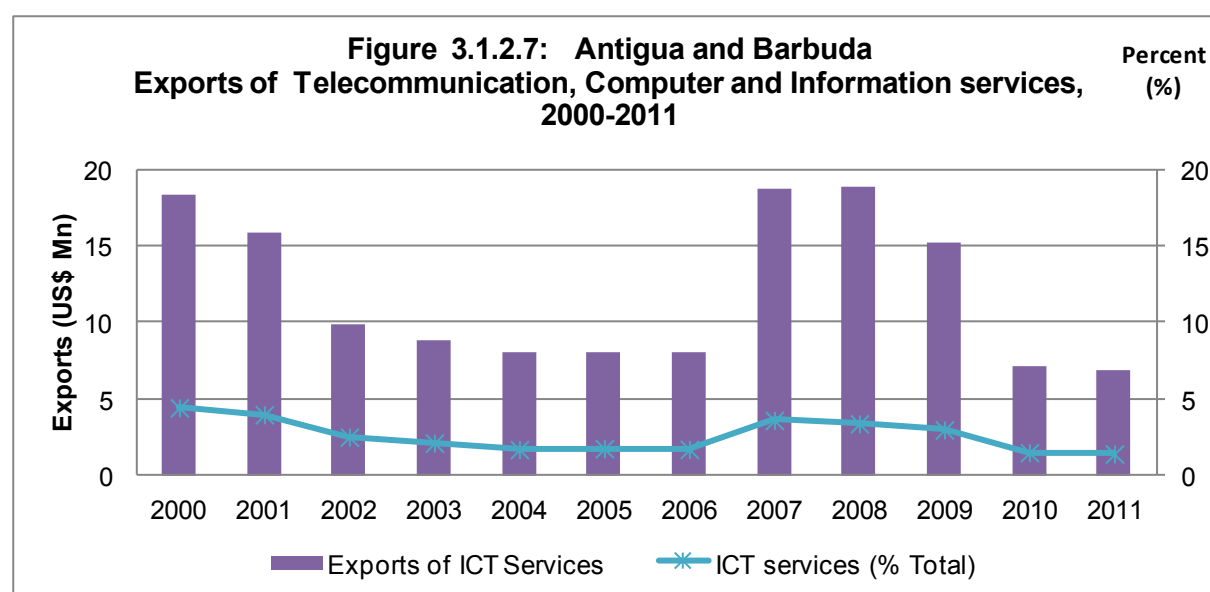


**TABLE 3.1.2.1: ANTIGUA AND BARBUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	783.84	773.77	802.53	840.00	898.36	997.37	1,135.1
Post & Telecommunications (<i>Mn USD</i>)	52.02	47.80	47.44	47.66	42.93	58.49	47.51
Post & Telecommunications (% GDP)	6.64	6.18	5.91	5.67	4.78	5.86	4.19
ICT Net Services (% GDP)	0.62	1.15	0.49	0.42	0.34	0.30	0.27
ICT Trade Balance (% GDP)	3.27	0.00	0.00	0.00	0.00	1.52	2.54
ICT Imports of Goods & services (% GDP)	6.15	0.90	0.74	0.63	0.56	2.77	2.98
ICT Exports of Goods & services (% GDP)	...	...	...	...	...	...	0.71
Growth Real GDP at Constant 2006 prices (%)	1.19	-4.51	2.01	4.31	3.22	7.56	13.38
Annual percentage change							
ICT Trade balance (%)	...	...	...	...	...	...	89.89
ICT Net services (%)	...	104.51	-54.27	-14.96	-29.31	21.98	27.43
Post and Telecommunications (%)	4.18	-8.11	-0.75	0.45	-9.91	36.22	-18.76
Telephone subscriptions (%)	34.00	3.26	22.46	10.29	9.39	33.13	20.57
Total subscriptions ('000)	60.30	62.26	76.25	84.10	92.00	122.48	147.68
Fixed telephone subscriptions ('000)	38.30	37.26	38.05	38.00	38.00	36.48	37.50
Mobile cellular subscriptions ('000)	22.00	25.00	38.21	46.10	54.00	86.00	110.18

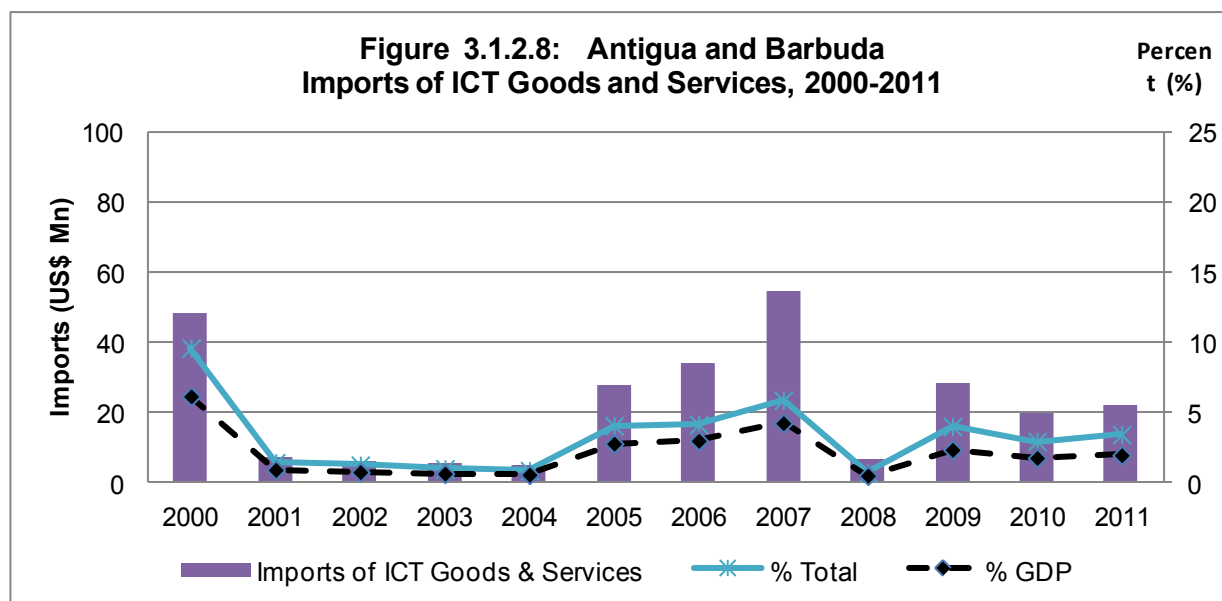


TABLE 3.1.3(c) (contd.): ANTIGUA AND BARBUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Gross Domestic Product (GDP)
1,289.3	1,347.3	1,206.4	1,135.5	1,124.6	1,176.3	GDP by expenditure current prices (<i>Mn USD</i>)
53.93	58.37	53.28	42.47	40.46	41.47	Post & Telecommunications (<i>Mn USD</i>)
4.18	4.33	4.42	3.74	3.60	3.53	Post & Telecommunications (% GDP)
0.91	0.91	0.83	0.41	0.39	...	ICT Net Services (% GDP)
2.96	...	...	1.43	1.36	1.37	ICT Trade Balance (% GDP)
4.24	0.49	2.34	1.75	1.95	1.68	ICT Imports of Goods & services (% GDP)
2.19	...	...	0.74	0.98	0.31	ICT Exports of Goods & services (% GDP)
9.50	0.07	-12.04	-7.14	-2.81	2.33	Growth Real GDP at Constant 2006 prices (%)
						Annual percentage change
32.63	...	...	31.79	-5.95	5.58	ICT Trade balance (%)
246.17	-20.26	-19.19	-47.82	-14.20	-100.00	ICT Net services (%)
13.51	8.23	-8.72	-20.30	-4.74	2.52	Post and Telecommunications (%)
1.76	16.18	-1.33	18.58	3.52	1.55	Telephone subscriptions
150.28	174.59	172.28	204.29	211.49	214.77	Total subscriptions ('000)
37.90	38.00	37.35	36.32	35.48	35.00	Fixed telephone subscriptions ('000)
112.38	136.59	134.93	167.97	176.01	179.77	Mobile cellular subscriptions ('000)

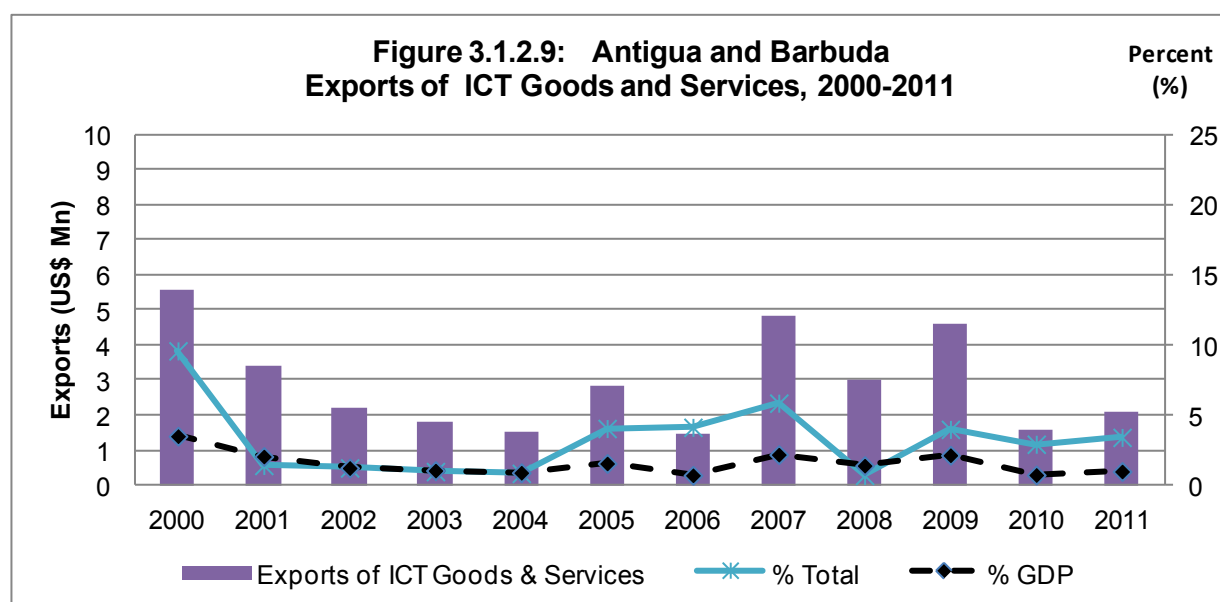


**Figure 3.1.2.10: Antigua and Barbuda
Contribution of Selected ICT Economic Indicators to GDP, 2000-2012**

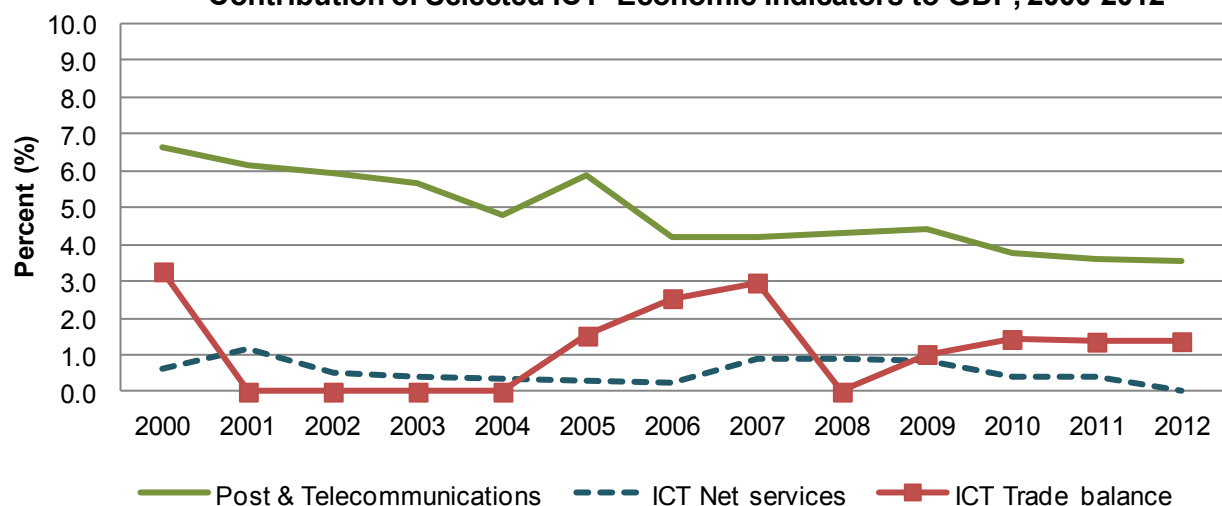
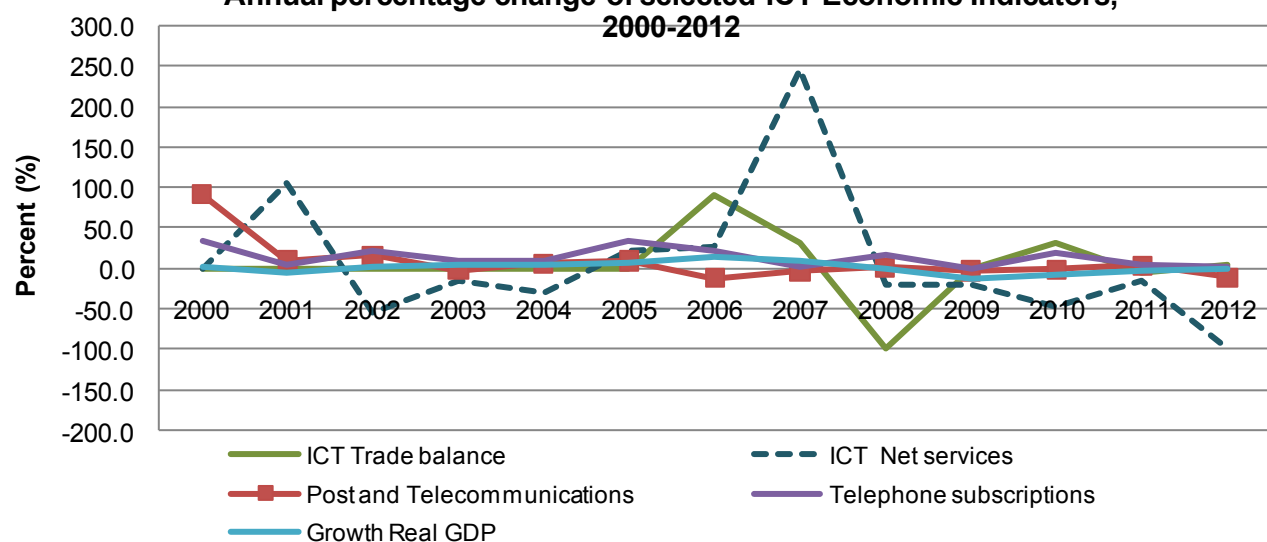


**Figure 3.1.2.11: Antigua and Barbuda
Annual percentage change of selected ICT Economic Indicators,
2000-2012**





THE BAHAMAS

THE BAHAMAS, KEY STATISTICAL HIGHLIGHTS 2000-2011

Fixed Telephone Lines

- ✓ Fixed line penetration fluctuated ranging between approximately **38 percent** in 2000 to **44 percent** in 2004 before declining to **39 percent** in 2012. In terms of actual numbers, fixed line subscriptions stood at **114,347** in 2000 and **137,000** in 2012 reflecting an average annual growth rate was **1.52 percent** for the period.(Table 3.2.1.1 & 2.1.2)

Mobile Cellular

- ✓ Mobile cellular penetration which ranged from approximately **11 percent** in 2000 to **125 percent** in 2010 experienced an uncharacteristic drop in the following two years reaching **72 percent** in 2012. Actual mobile cellular subscriptions stood at **31,524** in 2000 and rose to peak at **428,377** subscriptions in 2010 but then these subscriptions experienced an unusual drop in numbers to record **254,000** in 2012. Based on these numbers, for the period 2000 to 2012, the average annual growth rate over the period of **19.0 percent** (Table 3.2.1.1 & 2.2.2)

Internet Users

- ✓ In 2012, the country reached **72 internet users** per 100 inhabitants up from **8 users** per 100 inhabitants. In terms of actual numbers, internet users moved up from **8,360 persons** in 2000 to **252,033 persons** in 2012 resulting in an average annual growth rate across the period of **21.7 percent** (Table 3.2.1.1 & 2.3.2).

Internet Subscriptions

- ✓ The penetration rate of **fixed broadband subscriptions** moved from less than **2** subscribers per 100 inhabitants in 2001 to peak in 2009 with approximately **9** subscribers per 100 inhabitants, before falling to **3** subscribers per 100 inhabitants in 2012. (Table 3.2.1.1)
- ✓ **Fixed internet subscriptions** per 100 inhabitants increased from approximately **3** in 2000 to approximately **11** in 2009 before declining to approximately **7** subscriptions per 100 inhabitants in 2010. (Table 3.2.1.1)

**TABLE 3.2.1.1 THE BAHAMAS'
SELECTED ICT STATISTICS BY CATEGORY, 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	114,347	123,302	126,556	131,856	139,936	133,074
	Mobile cellular subscriptions	31,524	60,555	121,759	122,228	186,007	227,771
	Number of households with a radio	...	...	...	...	...	...
	Number of households with a television	81,613 ^C	...	...	...	...	94,025 ^{LFS}
	Number of households with a fixed line telephone	...	...	...	...	...	77,225 ^{LFS}
	Number of households with a mobile cellular telephone	...	...	...	...	...	...
	Number of households with Internet access at home	13,557 ^C	...	...	...	...	...
	Number of households owning a computer and having Internet access at home	...	...	...	...	...	38,530 ^{LFS}
	Number of households with a computer	24,443 ^C	...	...	...	...	47,955 ^{LFS}
	Number of households with electricity	84,115 ^C	...	...	...	...	...
Quality							
Usage	Number of Fixed broadband subscriptions	...	4,139	7,540	10,941	12,803	13,382
	Number of Fixed Internet users	8,360	12,175	18,997	21,000	24,000	27,211
	Number of Internet users	23,812	35,590	55,044	62,040	69,243	79,839

^{LFS} Labour Force Survey

**TABLE 3.2.1.1 THE BAHAMAS'
SELECTED ICT STATISTICS BY CATEGORY, 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	131,564	132,854	132,756	128,964	129,314	132,995	137,000
	Mobile cellular subscriptions	252,987	373,999	358,050	358,812	428,377	298,790	254,000
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	98,560 ^{LFS}	102,125 ^{LFS}	102,515 ^{LFS}	104,020 ^{LFS}	...	102,515 ^{LFS}	...
	Number of households with a fixed line telephone	78,570 ^{LFS}	83,085 ^{LFS}	82,640 ^{LFS}	81,960 ^{LFS}	...	82,640 ^{LFS}	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	43,855 ^{LFS}	51,290 ^{LFS}	57,700 ^{LFS}	55,610 ^{LFS}	...	57,700 ^{LFS}	...
	Number of households with a computer	54,305 ^{LFS}	59,950 ^{LFS}	63,625 ^{LFS}	63,840 ^{LFS}	...	63,625 ^{LFS}	...
	Number of households with electricity	...	...	...	...	78,555 ^C	...	...
	Fixed broadband internet subscriptions	16,591	20,500	25,500	31,589	24,702	15,496	9,700
Quality	Fixed Internet subscriptions	28,807	30,000	35,500	38,587	24,702	...	...
Usage	Number of Internet users	84,257	88,792	105,237	114,636	147,437	225,664	252,033
	Number of Internet users ^{1/}	...	...	...	...	215,587^C	...	...
	Number of Internet users ^{2/}	...	...	...	...	204,856	...	...

^{1/} Refers to population three years and over with internet access

^{2/} Data sourced from

**TABLE 3.2.1.2 THE BAHAMAS'
SELECTED ICT INDICATORS BY CATEGORY, 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	38.42	40.88	41.39	42.51	44.46	41.67
	Mobile cellular subscriptions per 100 inhabitants	10.59	20.08	39.82	39.40	59.10	71.32
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	93.01 ^c	...	...	...	...	92.60
	Proportion of households with a fixed line telephone	...	...	...	...	...	76.10
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...
	Proportion of households with Internet access at home	15.45 ^c	...	...	...	...	37.90
	Proportion of households with a computer	27.86 ^c	...	...	...	...	47.30
	Proportion of households with electricity	95.87 ^c	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	1.37	2.47	3.53	4.07	4.19
	Fixed (wired) Internet subscriptions per 100 inhabitants	2.81	4.04	6.21	6.77	7.63	8.52
Usage	Internet users per 100 inhabitants	8.00	11.80	18.00	20.00	22.00	25.00
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.3:1	0.5:1	1.0:1	0.9:1	1.3:1	1.7:1

**TABLE 3.2.1.2 THE BAHAMAS'
SELECTED ICT INDICATORS BY CATEGORY, 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	40.60	40.40	39.79	38.11	37.71	38.31	39.00
	Mobile cellular subscriptions per 100 inhabitants	78.07	113.73	107.31	106.05	124.94	86.06	72.31
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	95.10 ^{LFS}	95.90 ^{LFS}	94.93 ^{LFS}	95.20 ^{LFS}	...	94.90 ^{LFS}	...
	Proportion of households with a fixed line telephone	75.80 ^{LFS}	78.00 ^{LFS}	76.52 ^{LFS}	75.01 ^{LFS}	...	76.50 ^{LFS}	...
	Proportion of households with a mobile cellular telephone	...	...	84.62 ^{LFS}	86.42 ^{LFS}	...	...	...
	Proportion of households with Internet access at home	42.30 ^{LFS}	48.20 ^{LFS}	53.43 ^{LFS}	50.90 ^{LFS}	...	53.40 ^{LFS}	...
	Proportion of households with a computer	51.40 ^{LFS}	56.30 ^{LFS}	58.91 ^{LFS}	58.42 ^{LFS}	...	58.90 ^{LFS}	...
	Proportion of households with electricity	...	...	...	...	76.45 ^C	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	5.12	6.23	7.64	9.34	7.20	4.46	2.76
	Mobile cellular broadband subscriptions per 100 inhabitants	...	...	...	...	...	...	23.82
	Fixed (wired) Internet subscriptions per 100 inhabitants	8.89	9.12	10.64	11.40	7.20	...	...
Usage	Internet users per 100 inhabitants	26.00	27.00	31.54	33.88	43.00	65.00	71.75
	Internet users per 100 inhabitants^{1/}	...	...	...	...	61.34 ^C	...	...
	Ratio of Mobile cellular subscriptions to fixed telephone lines	1.9:1	2.8:1	2.7:1	2.8:1	3.3:1	2.2:1	2.2:1

Figure 3.2.1.1 The Bahamas: Trends in Telecommunications, 2000-2012

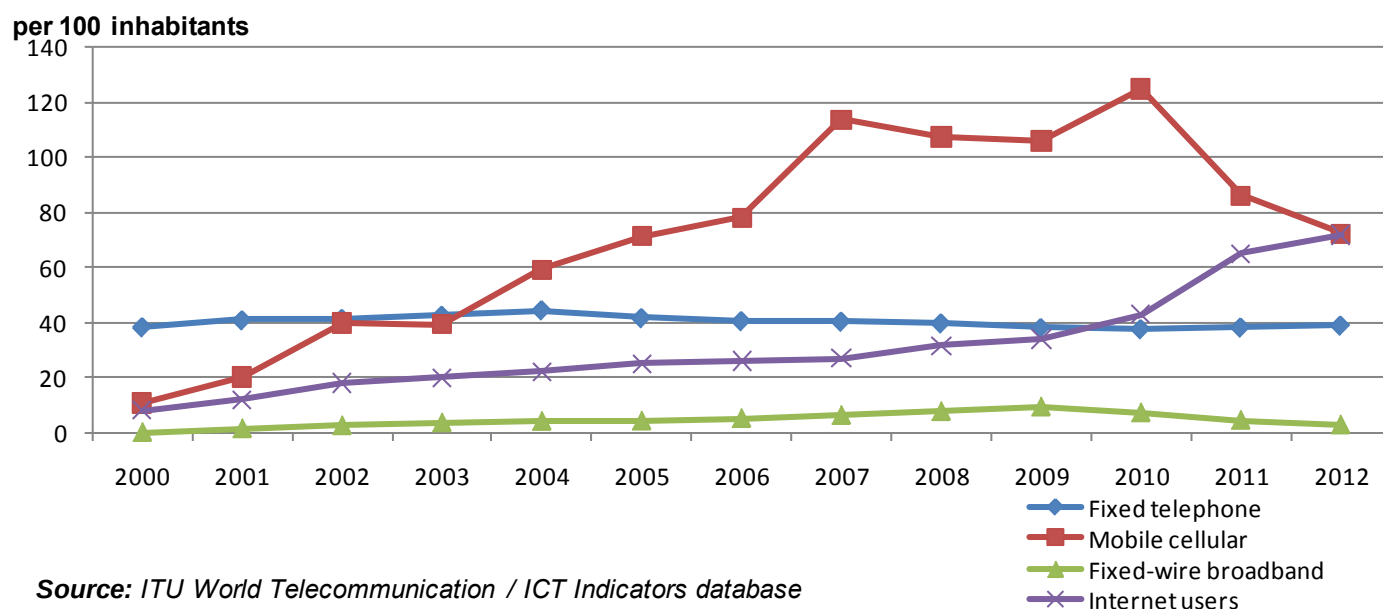
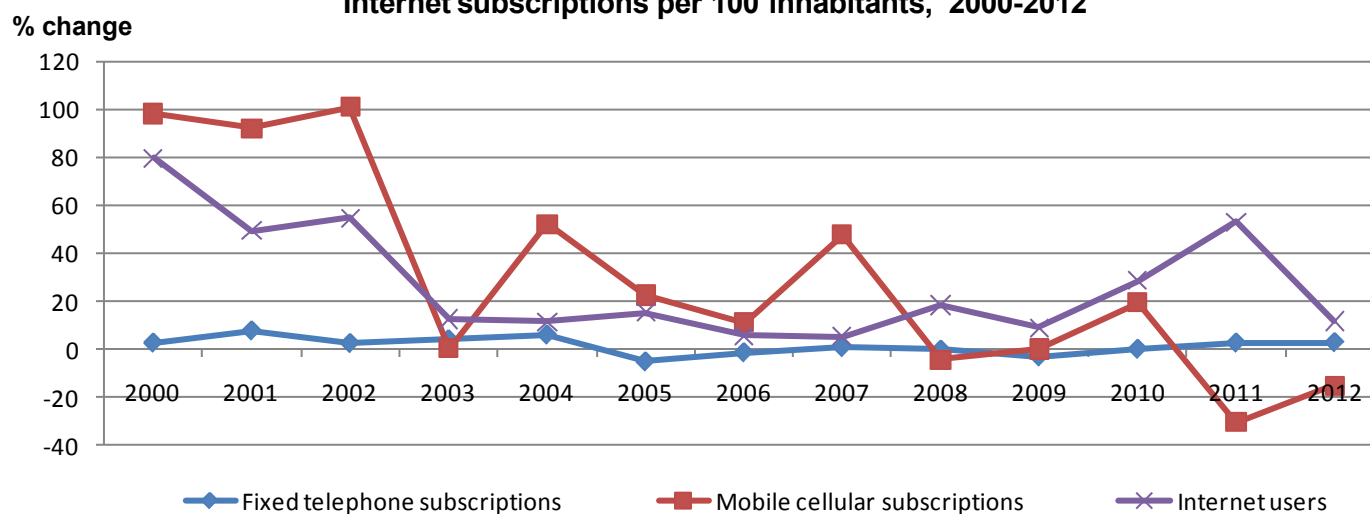


Figure 3.2.1.2 The Bahamas: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012



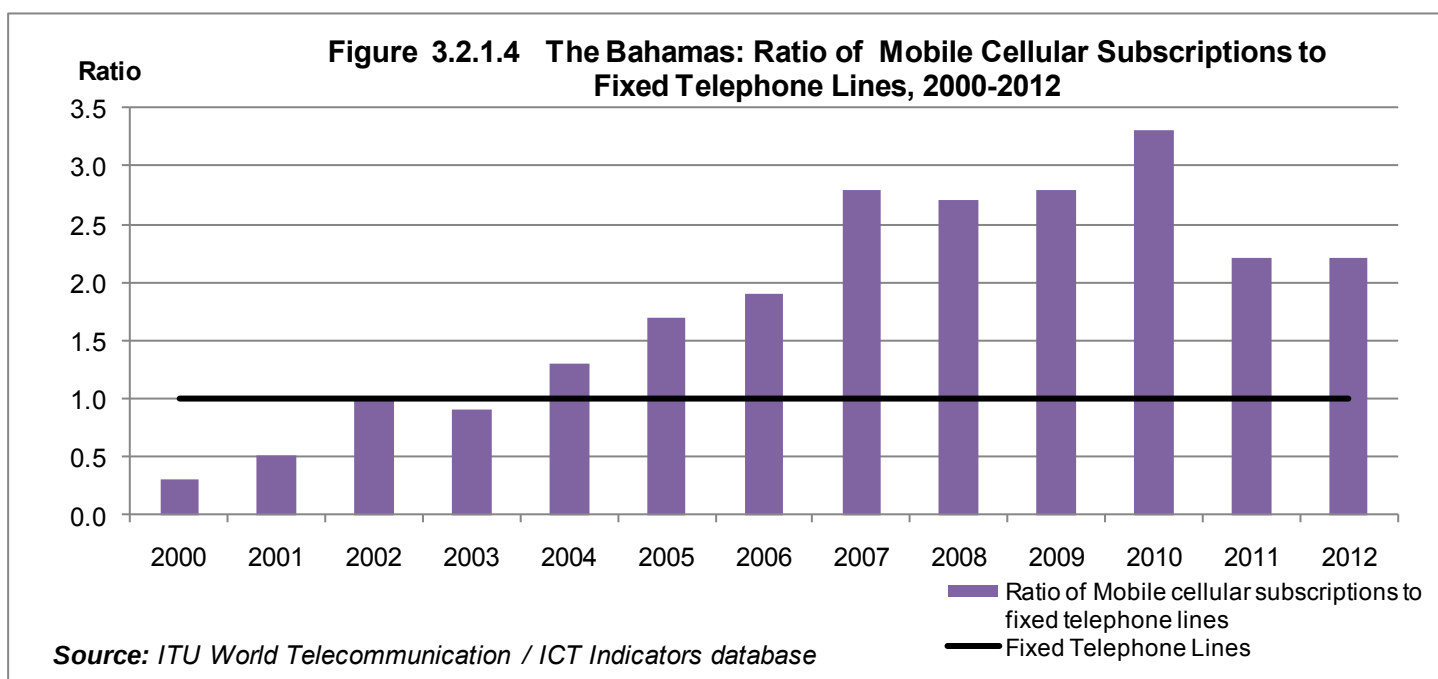
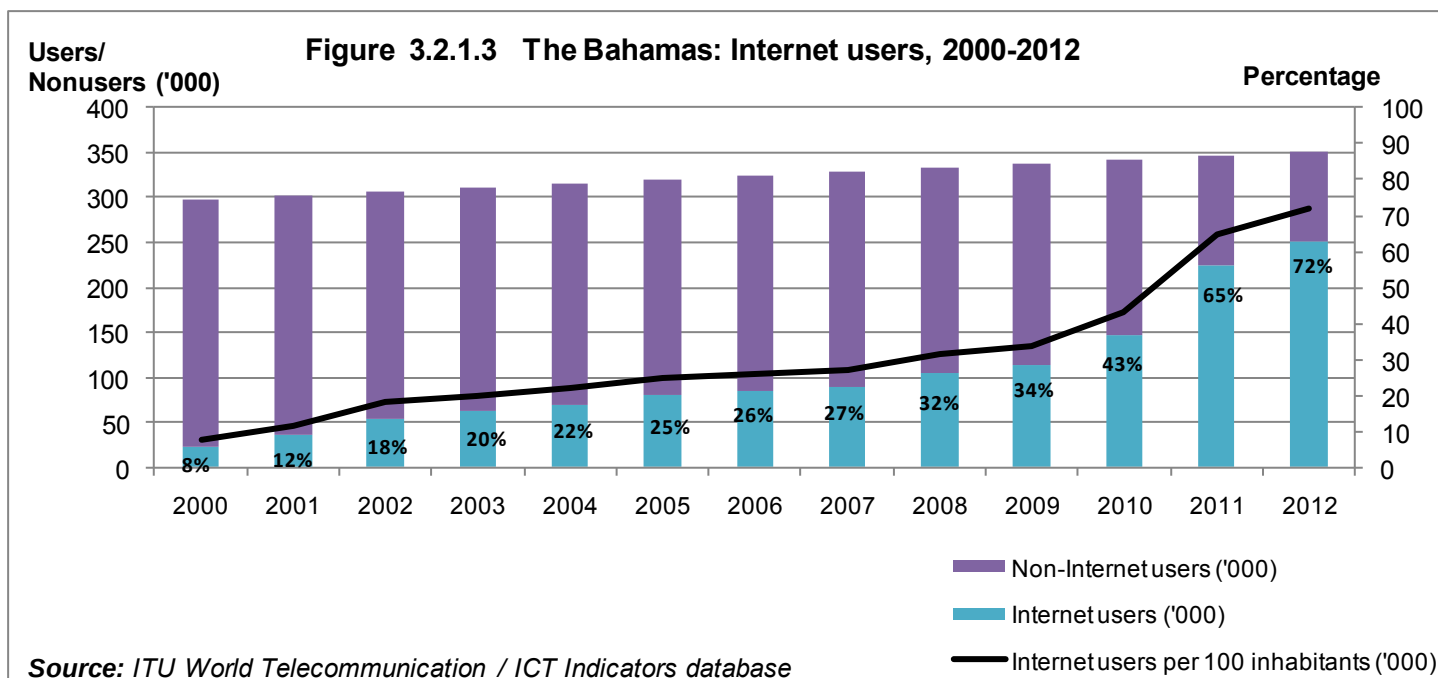


Figure 3.2.1.5 The Bahamas: Proportion of households owning selected ICT electronic equipment

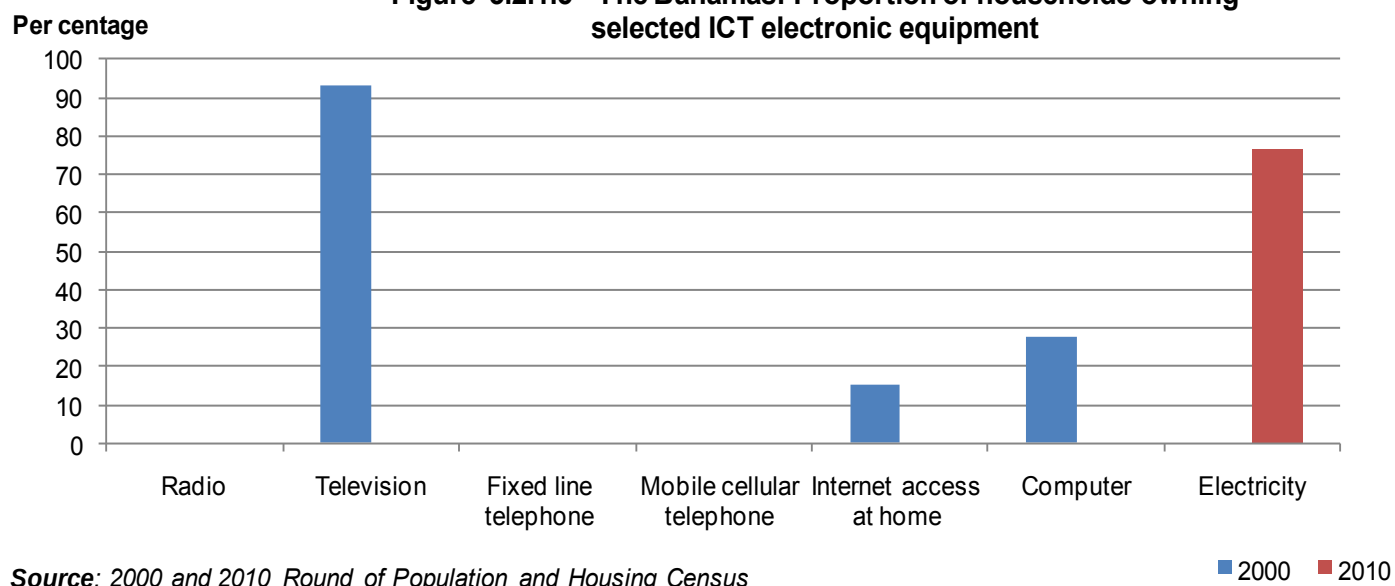
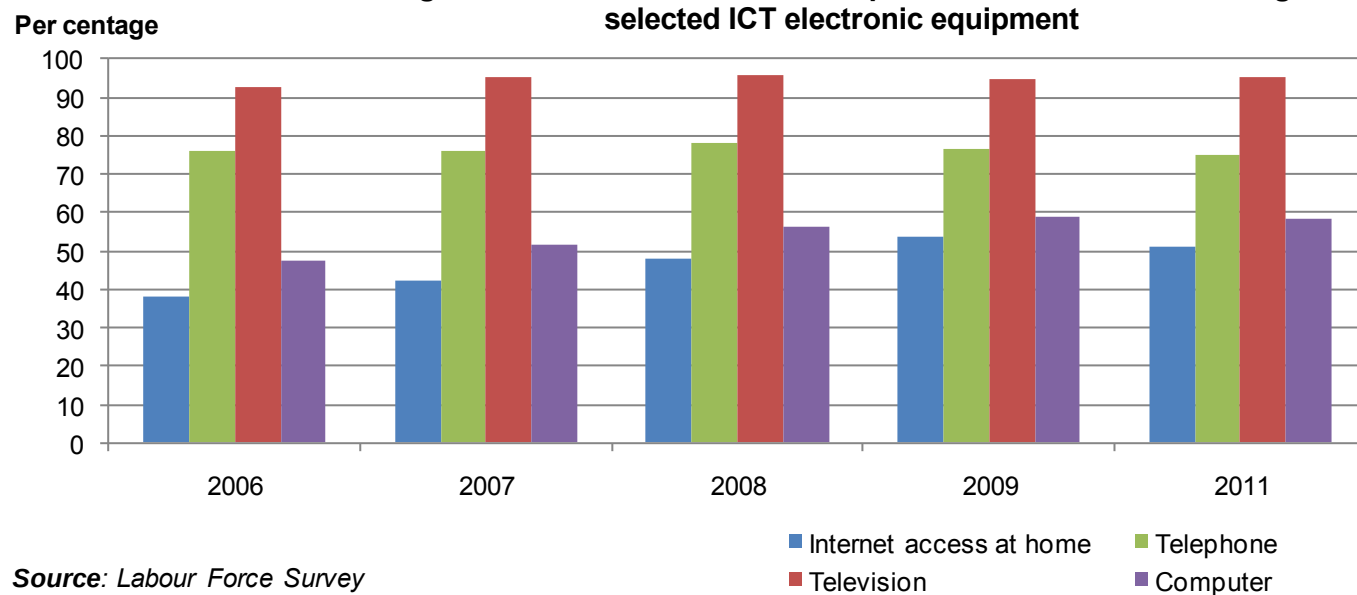


Figure 3.2.1.6 The Bahamas: Proportion of households owning selected ICT electronic equipment



THE BAHAMAS
KEY STATISTICAL HIGHLIGHTS,
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Post and Telecommunication to GDP

- ✓ The contribution of Post and Telecommunication services to GDP peaked in 2009 with **4.4 percent** and fell to **4.2 percent** in 2012. (Table 3.2.2.1).
- ✓ Overall production of Post and Telecommunication services fluctuated between negative and positive rates of growth throughout the period. The highest positive rate of growth for this industry occurred in 2005 with **23.4 percent**. In 2010, this industry experienced its highest negative rate of growth with a rate of **-9.2 percent** but there was a turnabout in the following two years and growth was positive with rates of **6.9 percent** and **1.3 percent** in 2011 and 2012 respectively (Table 3.2.2.1).

**TABLE 3.2.2.1 THE BAHAMAS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2005**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (<i>% Total</i>)	...	...	...	...	...	...	...
Exports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (<i>% Total</i>)	...	...	...	...	...	...	...
Net Services							
ICT Net Services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Net Services (<i>% Total</i>)	...	...	...	...	...	...	...
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	2,964.16	2,820.10	2,672.17	2,758.87	3,018.93	3,700.16	4,417.16
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (<i>% Total</i>)	...	...	...	...	...	...	...
Exports							
Goods & Non factor services (<i>Mn USD</i>)	2,806.67	2,588.55	2,934.46	2,901.23	3,160.70	3,482.13	3,557.56
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (<i>% Total</i>)	...	...	...	...	...	...	...

**TABLE 3.2.2.1 (contd.) THE BAHAMAS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2007-2012**

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
...	...	...	...	...	...	ICT services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT services (% <i>Total</i>)
						Exports
...	...	...	...	...	...	ICT services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT services (% <i>Total</i>)
						Net Services
...	...	...	...	...	...	ICT Net Services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Net Services (% <i>Total</i>)
						Trade in ICT goods and services
						Imports
4,489.39	4,451.75	3,728.06	3,894.52	4,401.47	...	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (% <i>Total</i>)
						Exports
3,888.24	3,796.88	3,117.28	3,223.05	3,383.41	...	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (% <i>Total</i>)

**TABLE 3.2.2.1 THE BAHAMAS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2006**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	6,327.6	6,516.7	6,958.0	6,949.3	7,094.4	7,706.2	7,965.6
Post & Telecommunications (<i>Mn USD</i>)	227.57	270.73	278.63	274.11	263.39	324.90	334.01
Post & Telecommunications (% GDP)	3.60	4.15	4.00	3.94	3.71	4.22	4.19
ICT Net Services (% GDP)	...	...	...	...	...	...	...
ICT Trade Balance (% GDP)	...	...	...	...	...	...	...
ICT Imports of Goods & services (% GDP)	...	...	...	...	...	...	...
ICT Exports of Goods & services (% GDP)	...	...	...	...	...	...	...
Growth Real GDP at Constant 2006 prices (%)	0.04	-0.31	2.05	-2.39	0.88	3.40	2.52
Annual percentage change							
ICT Trade balance (%)	...	...	...	...	...	...	...
ICT Net services (%)	...	...	...	...	...	...	...
Post and Telecommunications (%)	...	18.97	2.92	-1.62	-3.91	23.35	2.80
Telephone subscriptions (%)	31.53	24.79	30.32	26.29	18.76	12.02	30.54
Total subscriptions ('000)	2,403.75	2,999.73	3,909.33	4,937.15	5,863.56	6,568.42	8,574.48
Fixed telephone subscriptions ('000)	1,602.35	1,654.43	1,645.32	1,692.61	1,670.75	1,559.68	1,606.69
Mobile cellular subscriptions ('000)	801.41	1,345.30	2,264.01	3,244.54	4,192.81	5,008.74	6,967.79

**Figure 3.2.2.1: The Bahamas
Contribution of Post and Telecommunications to GDP, 2000-2012**

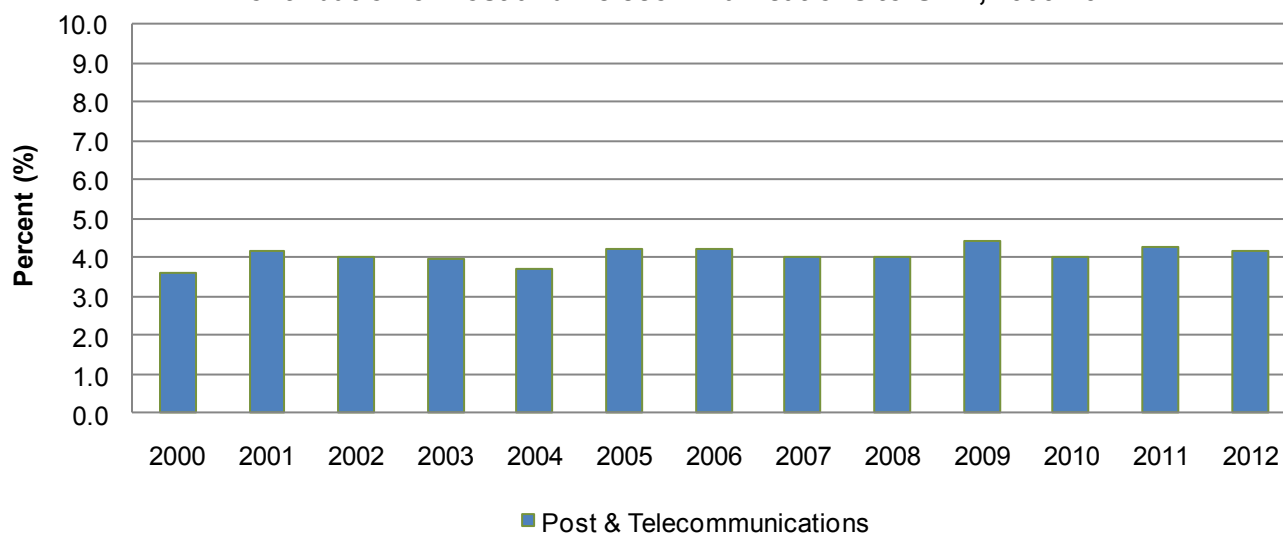
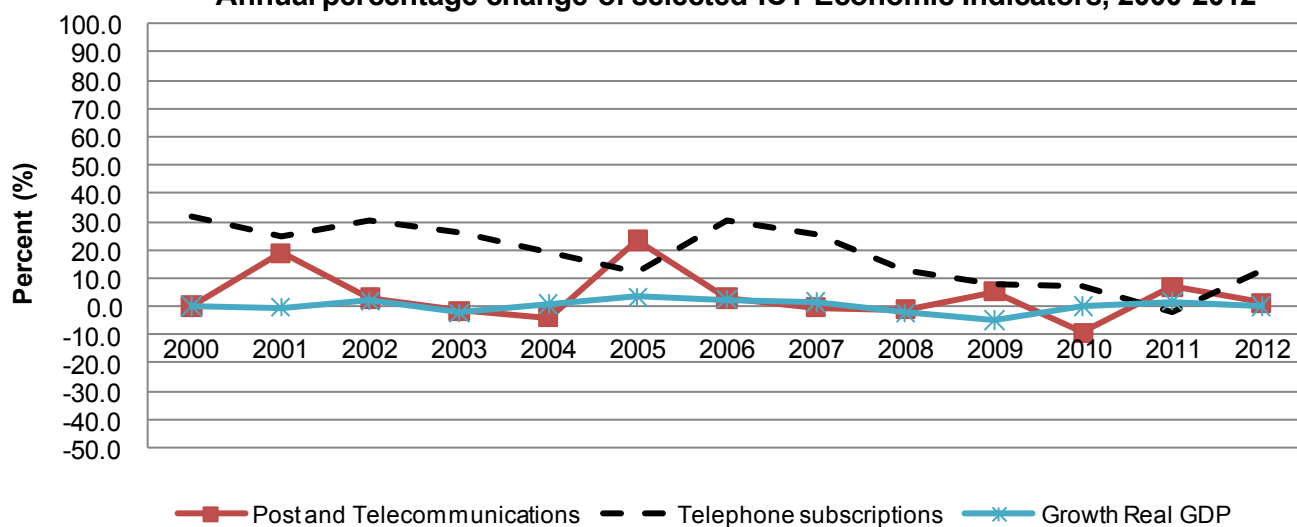


**TABLE 3.2.2.1 THE BAHAMAS'
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Gross Domestic Product (GDP)
8,319.0	8,246.7	7,820.4	7,888.1	7,872.6	8,149.0	GDP by expenditure current prices (<i>Mn USD</i>)
332.95	329.52	346.48	314.53	336.34	340.67	Post & Telecommunications (<i>Mn USD</i>)
4.00	4.00	4.43	3.99	4.27	4.18	Post & Telecommunications (% GDP)
...	...	...	...	...	...	ICT Net Services (% GDP)
...	...	...	...	...	...	ICT Trade Balance (% GDP)
...	...	...	...	...	...	ICT Imports of Goods & services (% GDP)
...	...	...	...	...	...	ICT Exports of Goods & services (% GDP)
1.45	-2.32	-4.86	0.18	1.63	1.83	Growth Real GDP at Constant 2006 prices (%)
						Annual percentage change
...	...	...	...	...	...	ICT Trade balance (%)
...	...	...	...	...	...	ICT Net services (%)
-0.32	-1.03	5.15	-9.22	6.93	1.29	Post and Telecommunications (%)
25.25	12.68	8.14	6.89	-1.87	12.87	Telephone subscriptions (%)
10,739.50	12,101.75	13,086.96	13,988.16	13,726.77	15,493.78	Total subscriptions ('000)
1,583.65	1,563.63	1,523.65	1,417.89	1,368.78	1,430.65	Fixed telephone subscriptions ('000)
9,155.85	10,538.12	11,563.31	12,570.27	12,357.99	14,063.12	Mobile cellular subscriptions ('000)

**Figure 3.2.2.2: The Bahamas
Annual percentage change of selected ICT Economic Indicators, 2000-2012**





BARBADOS

BARBADOS,

KEY STATISTICAL HIGHLIGHTS 2000-2012

Fixed Telephone Lines

- ✓ Fixed line subscriptions per 100 inhabitants fluctuated over the reporting period ranging from approximately **46** subscriptions in 2000 and **55** subscriptions in 2008; it then fell to **52** subscriptions per 100 persons in 2012. (Table 2.1.1)
- ✓ Total fixed telephone line subscriptions grew over the period from approximately 124,000 subscriptions in 2000 to 144,000 in 2012, reflecting an average annual growth rate of **1.27 percent**. (Table 2.1.2).

Mobile Cellular

- ✓ Mobile cellular subscriptions per 100 inhabitants generally increased over the period from approximately **11** subscriptions per 100 inhabitants in **2000** to a high of **128** in **2010** and ended the period at approximately **126** subscriptions per 100 inhabitants in **2012**. (Table 2.2.1).
- ✓ During the period the number of mobile subscriptions grew on average at an annual rate of **23 percent** overtaking in the process fixed telephone subscriptions from 2003 and continued to grow rapidly with subscriptions doubling that of fixed telephone lines from 2009. (Table 3.3.1.1).

Internet Users

- ✓ Internet users increased steadily over the period moving from approximately **11,000** users or **4** users per 100 inhabitants in **2000** to **201,000** users or **73** users per 100 inhabitants in **2012** to record an average annual growth rate of approximately **28 percent** for the period. (Table 2.3.1; 2.3.2 & 3.3.1.1)

TABLE 3.3.1.1 BARBADOS'
SELECTED ICT STATISTICS BY CATEGORY, 2000-2012

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	123,832	128,956	133,000	134,000	135,732	134,878
	Mobile cellular subscriptions	28,467	53,111	97,193	140,000	200,138	206,190
	Number of households with a radio	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...
	Number of households with a fixed line telephone	68,536 ^C	...	...	...	...	...
	Number of households with a mobile cellular telephone	11,018 ^C	...	...	...	...	...
	Number of households with Internet access at home	11,828 ^C	...	...	...	...	...
	Number of households with a computer	17,937 ^C	...	...	...	...	...
	Number of households with electricity	80,126 ^C	...	...	...	...	...
Quality							
	Number of Fixed broadband subscriptions	...	0	0	27,319	29,630	31,942
Usage							
	Number of Fixed Internet users	...	...	...	...	...	...
	Number of Internet users	10,630	32,013	74,828	106,919	134,434	151,673

TABLE 3.3.1.1 (cont'd) BARBADOS'
SELECTED ICT STATISTICS BY CATEGORY, 2000-2012

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	134,261	134,261	150,000	135,700	137,486	140,668	144,000
	Mobile cellular subscriptions	237,119	257,596	288,662	337,061	350,061	347,917	347,000
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	58,505 ^C	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	36,992 ^C	...	...
	Number of households with a computer	...	...	...	...	44,174 ^C	...	...
	Number of households with electricity	...	...	...	...	...	...	...
Quality	Fixed broadband internet subscriptions	38,800	47,133	49,216	57,305	56,190	60,643	65,400
	Fixed Internet subscriptions	...	66,217	...	60,964	0	...	...
Usage	Number of Internet users	170,769	175,737	181,000	187,379	191,878	196,584	201,312

TABLE 3.3.1.1 (cont'd) BARBADOS'
SELECTED ICT INDICATORS BY CATEGORY, 2000-2012

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	46.29	48.08	49.48	49.74	50.28	49.86
	Mobile cellular subscriptions per 100 inhabitants	10.64	19.80	36.16	51.97	74.14	76.22
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	82.55 ^C	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	13.27 ^C	...	...	...	...	...
	Proportion of households with Internet access at home	14.25 ^C	...	...	...	...	...
	Proportion of households with a computer	21.60 ^C	...	...	...	...	...
	Proportion of households with electricity	96.51 ^C	...	...	...	...	...
Quality							
Usage	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.00	0.00	10.14	10.98	11.81
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	...	...
	Internet users per 100 inhabitants	3.97	11.94	27.84	39.69	49.80	56.07
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.2:1	0.4:1	0.7:1	1.0:1	1.5:1	1.5:1

TABLE 3.3.1.1 (cont'd) BARBADOS'
SELECTED ICT INDICATORS BY CATEGORY, 2000-2012

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	49.53	49.43	55.11	49.75	50.30	51.35	52.45
	Mobile cellular subscriptions per 100 inhabitants	87.48	94.84	106.06	123.58	128.07	127.01	126.40
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	74.12 ^C	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	46.86 ^C	...	...
	Proportion of households with a computer	...	...	...	...	55.96 ^C	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	14.31	17.35	18.08	21.01	20.56	22.14	23.82
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	24.38	...	22.35	...	...	...
Usage	Internet users per 100 inhabitants	63.00	64.70	66.50	68.70	70.20	71.77	73.33
	Ratio of Mobile cellular subscriptions to fixed telephone lines	1.8:1	1.9:1	1.9:1	2.5:1	2.5:1	2.5:1	2.4:1

Figure 3.3.1.1 Barbados: Trends in Telecommunications, 2000-2012

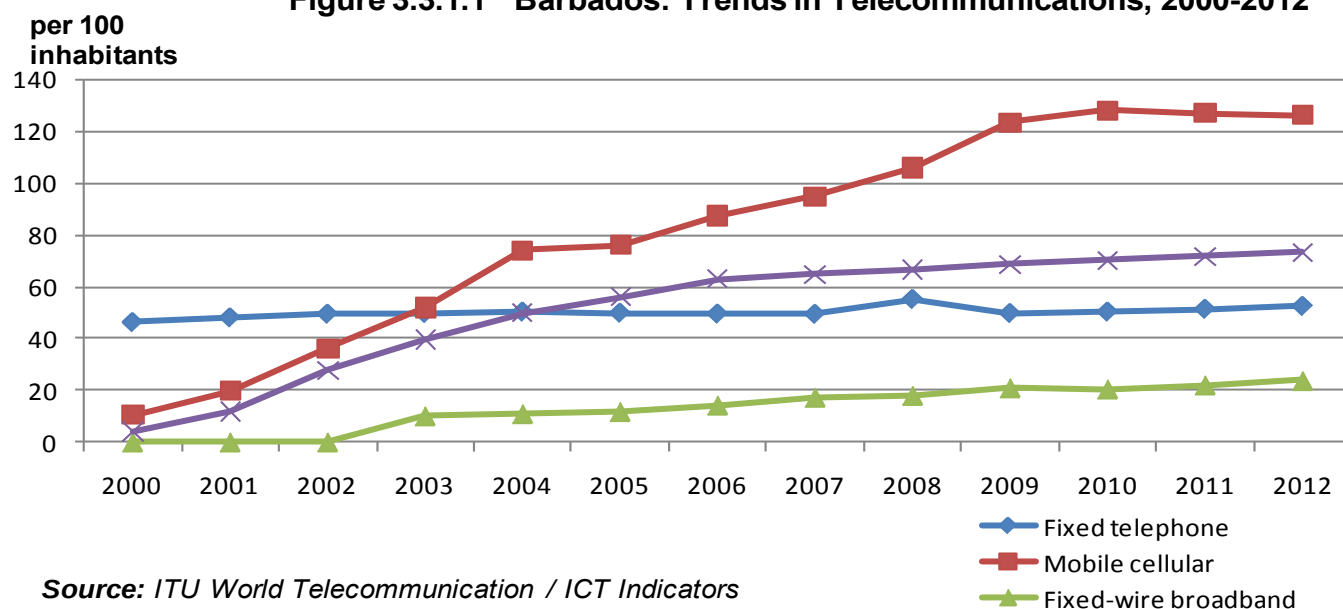
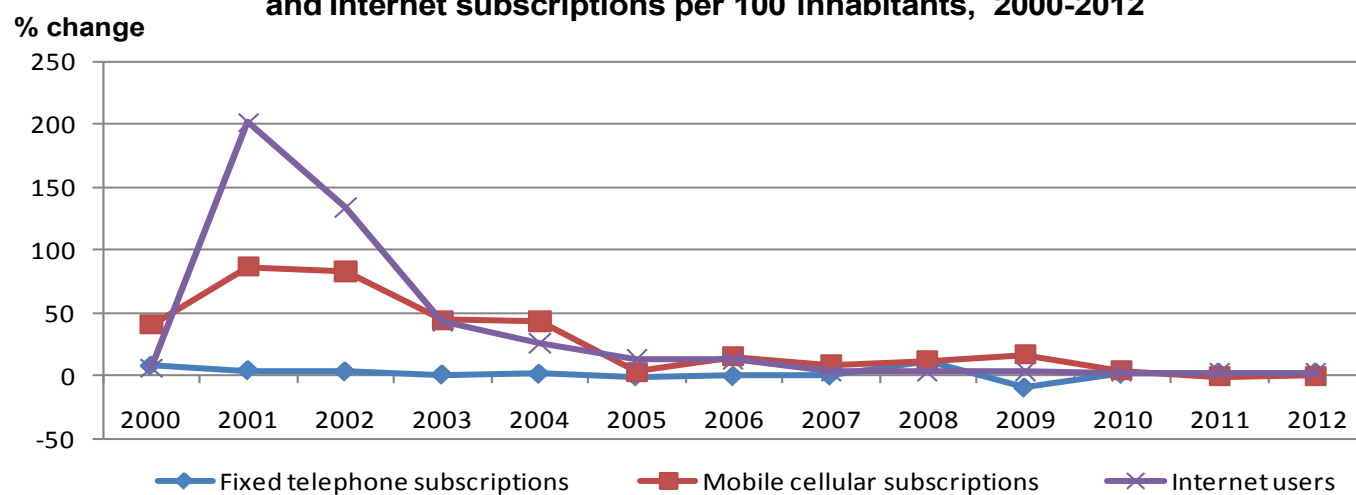


Figure 3.3.1.2 Barbados: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012



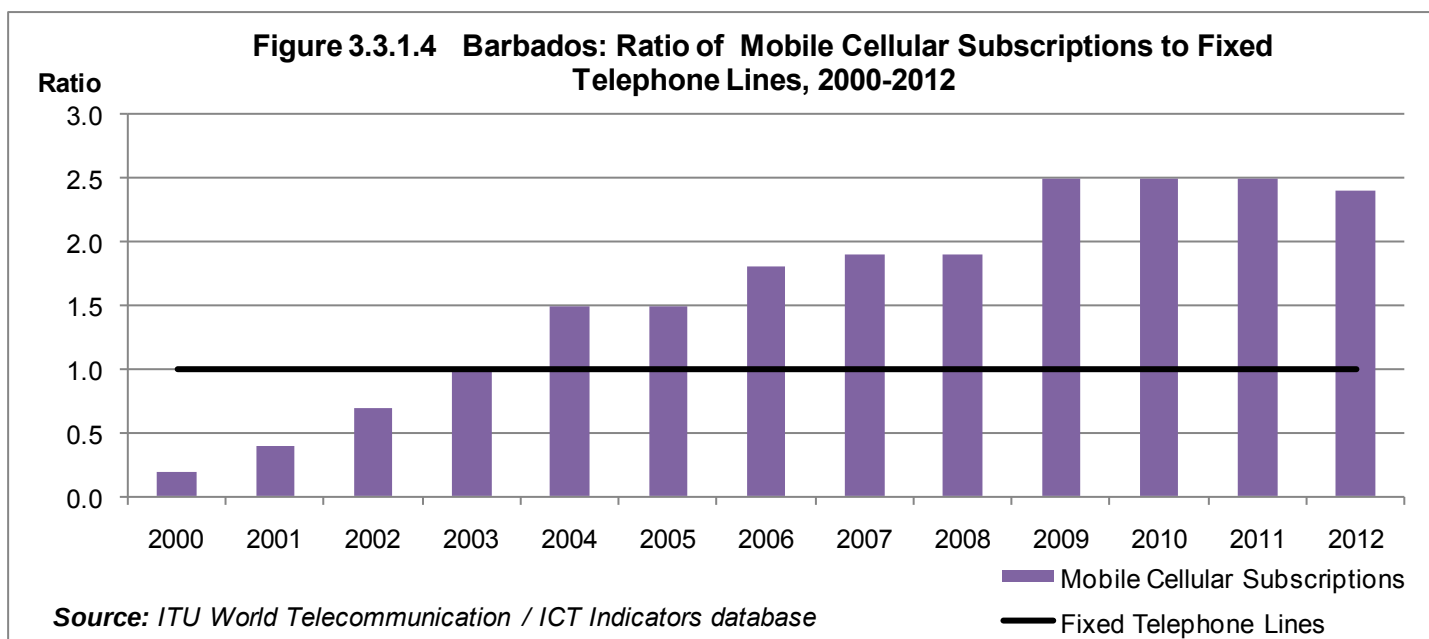
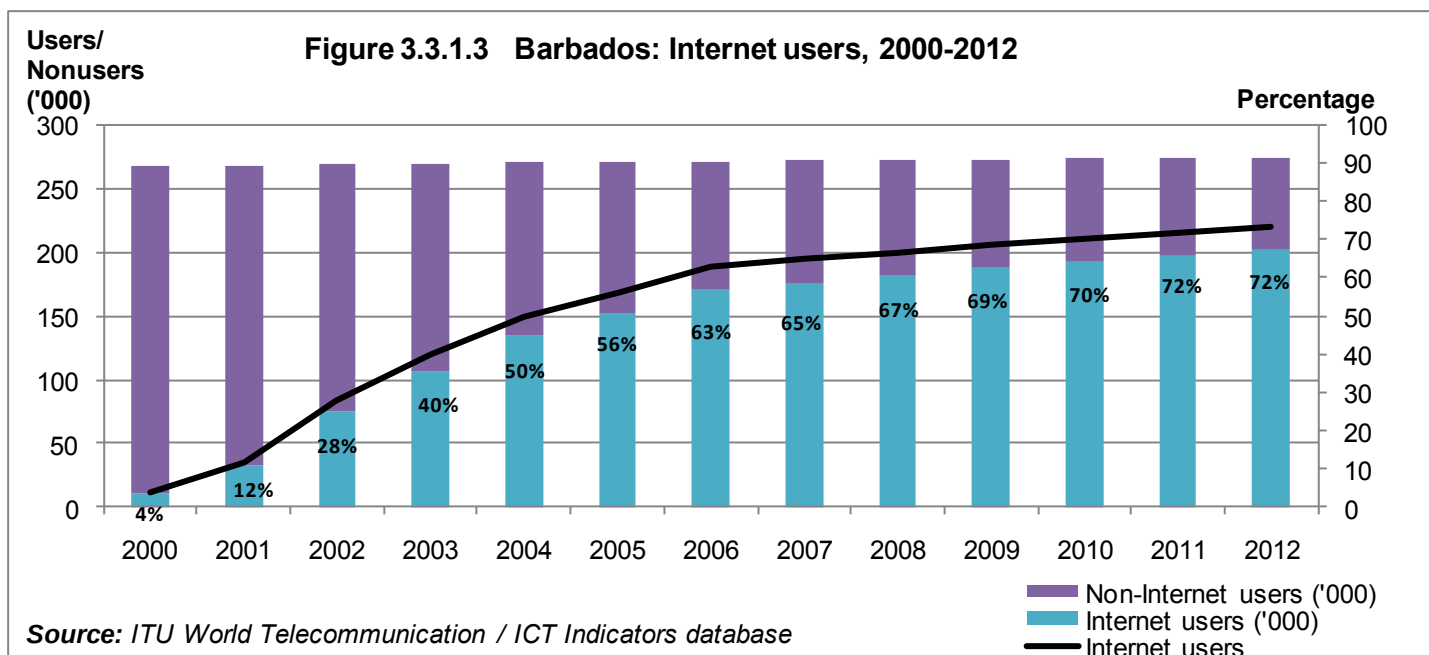


Figure 3.3.1.5 Barbados: Proportion of households owning selected ICT electronic equipment

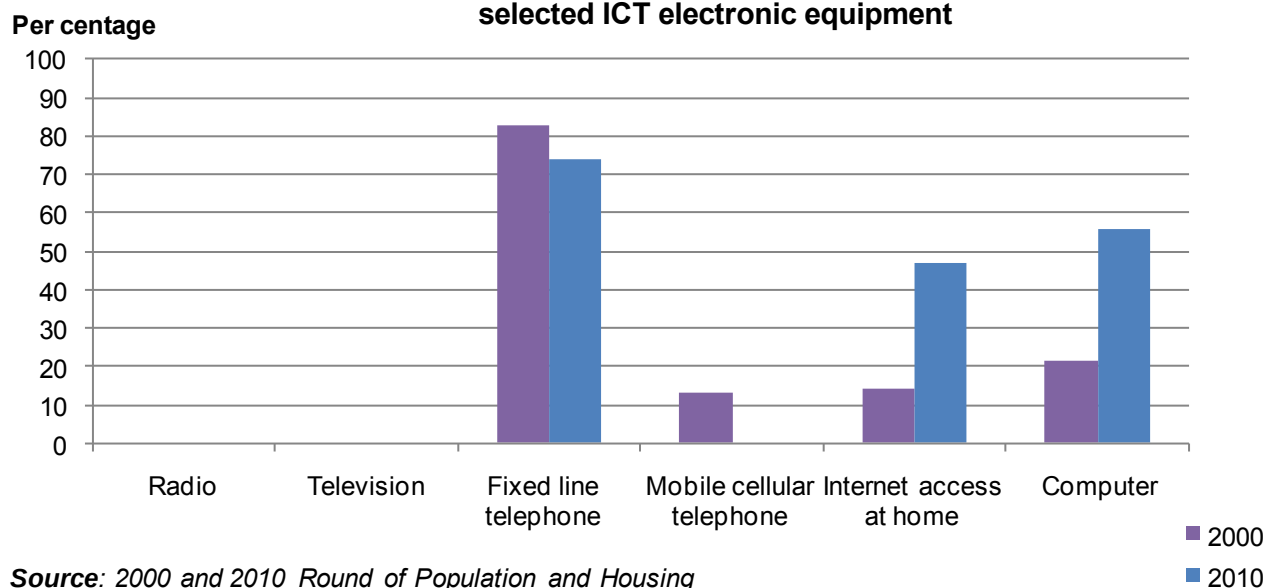
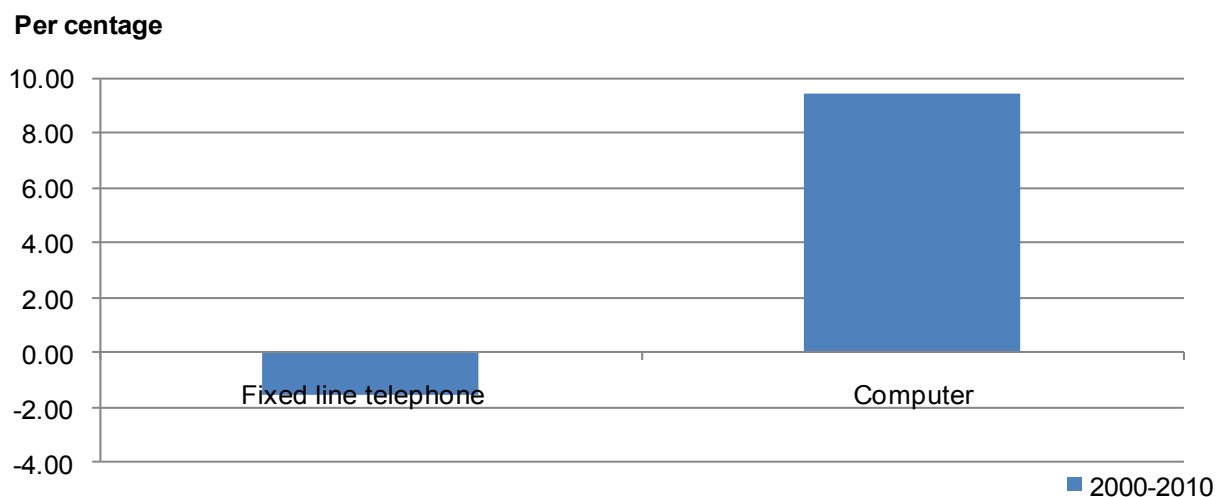


Figure 3.3.1.6 Barbados: Intercensal percentage change in Household ownership of selected ICT electronic equipment, 2000-2010



BARBADOS
KEY STATISTICAL HIGHLIGHTS,
ECONOMIC CONTRIBUTION OF THE ICT SECTOR

Trade in ICT Goods

- ✓ Imports of ICT goods for *Barbados* ranged from **US\$142.1M** in 2005 and **US\$90.3M** in 2012. Except for the period 2003-2007, imports of Computer and related equipment accounted for the majority of total imports of ICT goods with a share of **35.1 percent** in 2012 compared with **28.7 percent** for Telecommunication Equipment which was the second category of ICT imports. (Table 2.8.2.3 & 2.8.3.3 & 3.3.1.1)
- ✓ ICT Imports of goods as a percentage of total imports of goods ranged from a high of **10.5 percent** in 2007 to a low of **5.2 percent** in 2012. Similarly, total exports of ICT goods ranged from a high of **9.3 percent** in 2006 to a low of **2.3 percent** in 2012. (Table 3.3.2.1)

Trade in ICT Services

- ✓ Imports of ICT Services fluctuated during the period, moving from **US\$13.1M** in 2000 to **US\$39.2M** in 2009, before it fell again to **US\$17.4M** in 2011. Exports of ICT Services grew steadily from 2000 to 2005, moving from **US\$45.2M** to **US\$55.1M**. In the latter half of the period, these exports began to decline so that the peak value for this period was **US\$38.1M** in 2009 and as it continued to fall it stood at **US\$13.7M** in 2011. ICT Net Services showed a surplus value greater than **US\$3M** from 2000 to 2006 but thereafter it was in a deficit position recording a negative figure of **US\$0.5M** in 2011. (Table 3.3.2.1)

TABLE 3.3.2.1 BARBADOS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods							
Imports							
ICT goods (% Total)	9.28	8.94	9.24	10.13	9.60	8.85	8.66
ICT goods (Mn USD)	107.24	95.49	92.13	121.05	135.67	142.06	141.04
Telecommunication equipment	31.37	31.12	30.46	57.27	67.33	65.83	62.75
Computer and related equipment	39.11	34.64	32.36	34.96	33.27	41.15	44.06
Electronic components	9.79	8.49	6.19	6.19	8.66	5.81	5.88
Audio and video equipment	19.99	15.64	16.45	17.95	19.43	22.75	19.59
Other ICT goods	6.98	5.59	6.67	4.67	6.98	6.52	8.76
Exports							
Domestic Exports of ICT goods (% Total)	11.77	10.82	9.08	9.04	8.72	8.85	8.84
Domestic Exports of ICT goods (Mn USD)	22.38	19.07	14.65	14.89	15.13	18.63	21.73
Total Exports of ICT goods (% Total)	9.12	8.60	7.68	6.65	6.50	8.86	9.32
Total Exports of ICT goods (Mn USD)	24.90	22.31	16.54	16.61	18.08	31.86	41.10
Merchandise Trade Balance							
ICT Trade Balance (% Total)	9.32	9.04	9.67	11.04	10.36	8.85	8.41
ICT Trade Balance (Mn USD)	82.35	73.18	75.59	104.43	117.59	110.20	99.94

Figure 3.3.2.1 Barbados
Imports of ICT Goods, 2000-2012

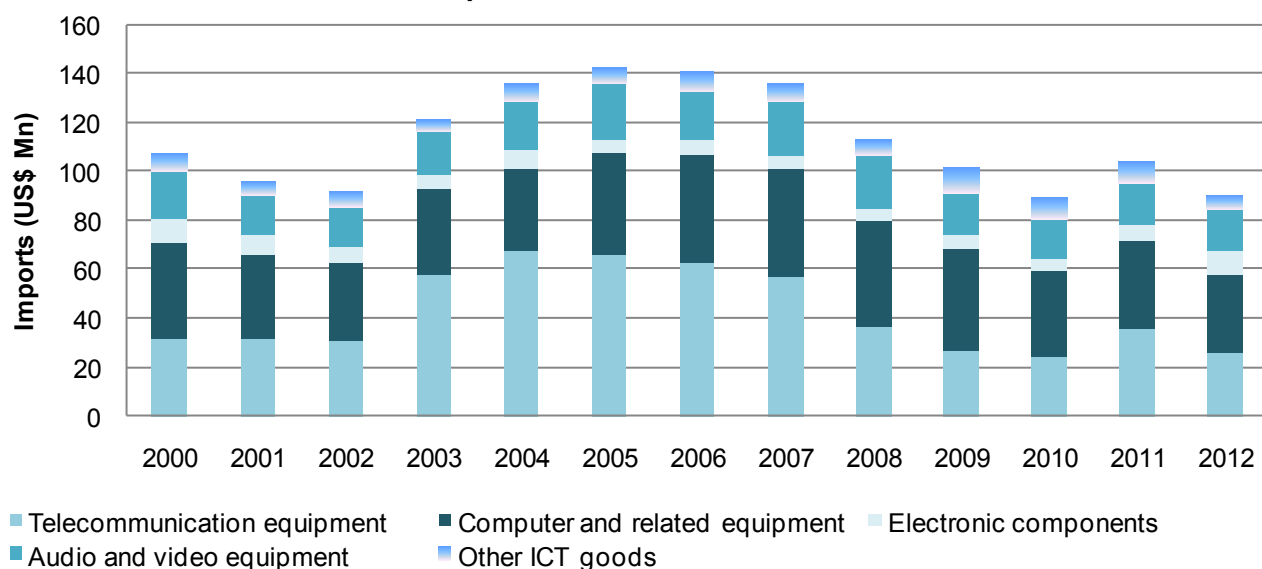


TABLE 3.3.2.1 BARBADOS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods
						Imports
10.45	6.48	7.59	7.50	5.83	5.24	ICT goods (% Total)
135.81	113.11	101.84	89.76	103.65	90.34	ICT goods (Mn USD)
56.58	36.52	26.94	24.45	35.48	25.88	Telecommunication equipment
43.94	42.99	41.50	34.48	35.60	31.75	Computer and related equipment
6.29	5.24	5.26	4.78	6.57	9.43	Electronic components
21.31	21.35	17.39	16.35	17.77	17.07	Audio and video equipment
7.68	6.99	10.75	9.70	8.22	6.20	Other ICT goods
...						
5.13	5.68	6.01	5.04	4.88	3.83	Exports
15.36	14.96	13.22	11.90	13.04	11.13	Domestic Exports of ICT goods (% Total)
5.34	3.64	6.24	4.73	3.89	2.30	Domestic Exports of ICT goods (Mn USD)
16.77	16.55	20.15	14.84	14.68	12.71	Total Exports of ICT goods (% Total)
						Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
12.08	7.47	8.02	8.48	6.36	6.63	ICT Trade Balance (% Total)
119.05	96.55	81.70	74.92	88.97	77.64	ICT Trade Balance (Mn USD)

Figure 3.3.2.2(a) Imports of ICT Goods, 2000

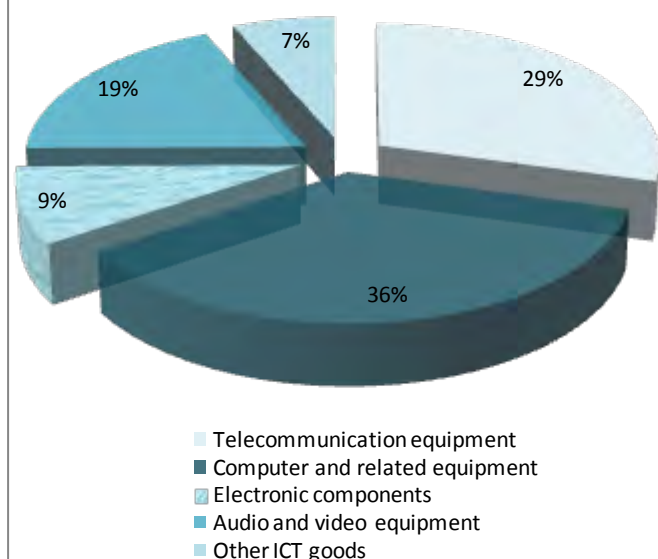


Figure 3.3.2.2(b) Imports of ICT Goods, 2012

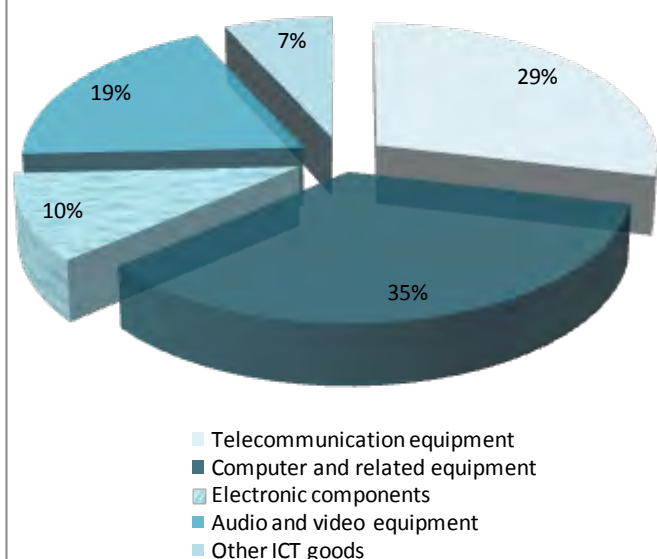


Figure 3.3.2.3(a): Share of Barbados' Imports of ICT Goods : 2000

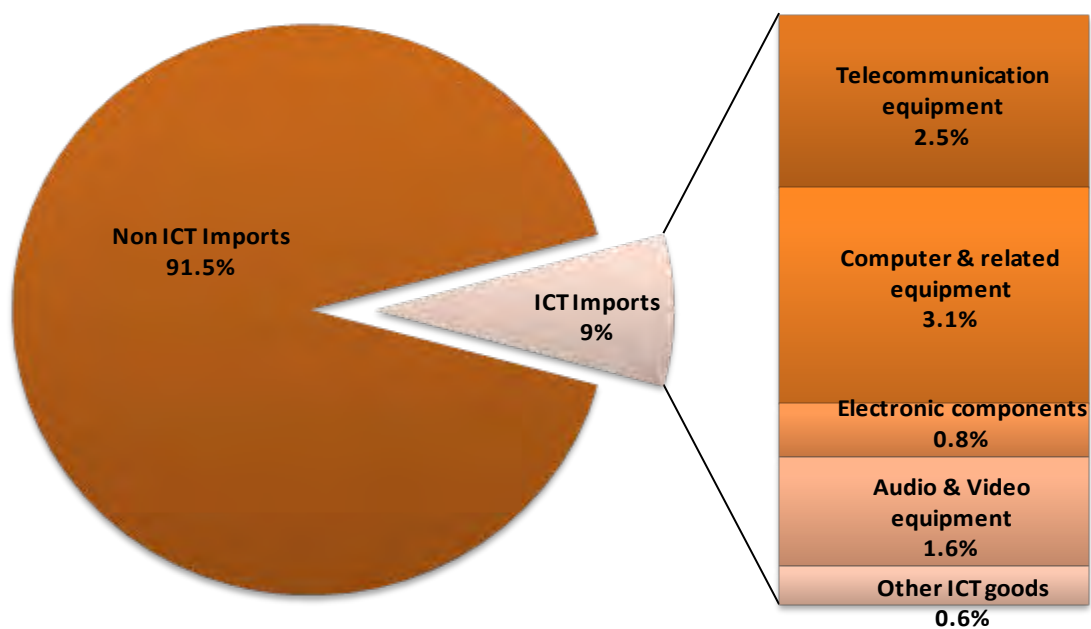


Figure 3.3.2.3(b): Share of Barbados' Imports of ICT Goods : 2012

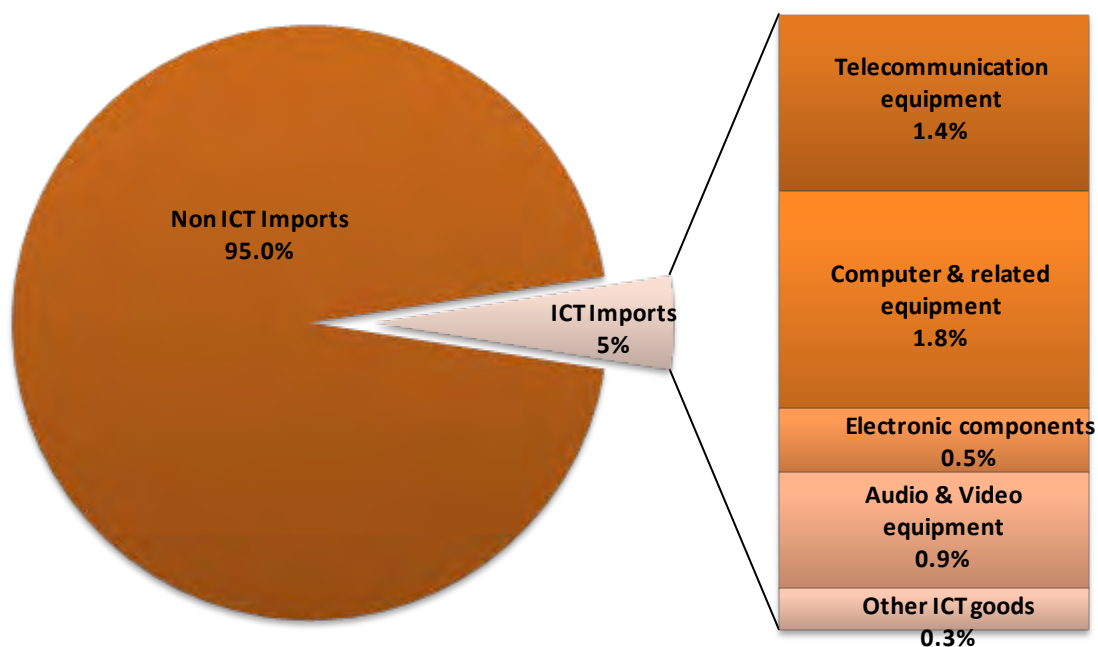


**Figure 3.3.2.4: Barbados
Imports of ICT Goods , 2000-2012**

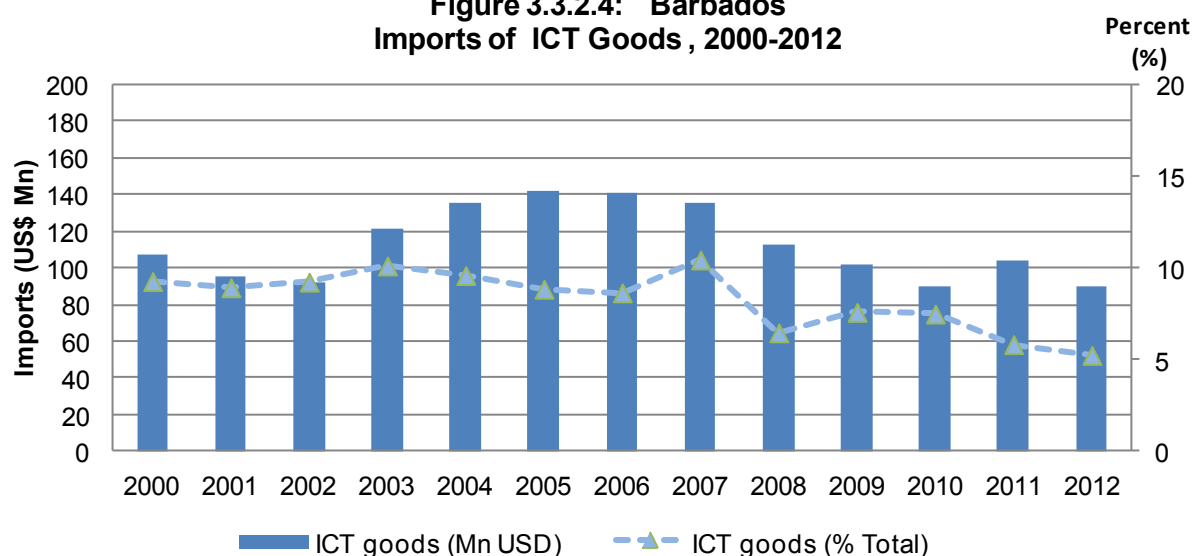


**Figure 3.3.2.5: Barbados
Domestic Exports of ICT Goods,
2000-2012**

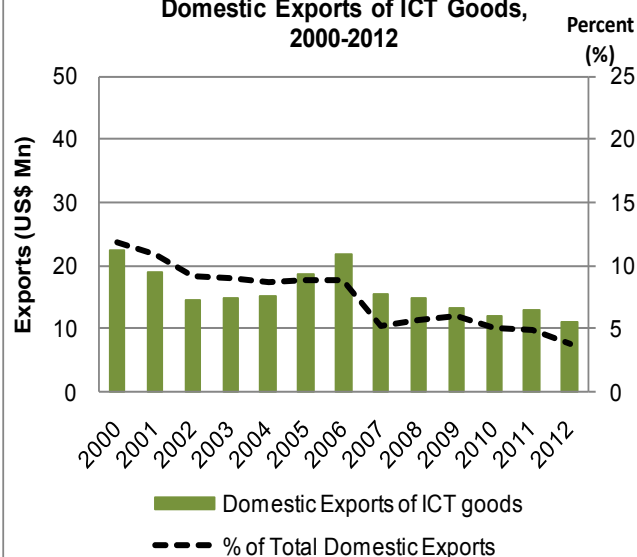


**Figure 3.3.2.6: Barbados
Total Exports of ICT Goods,
2000-2012**

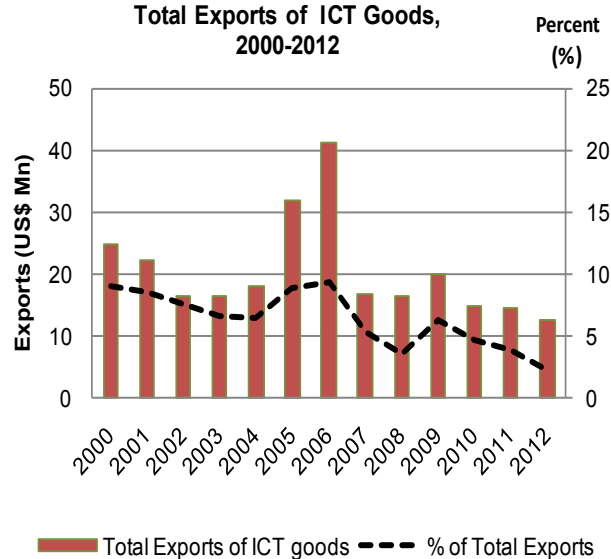


TABLE 3.3.2.1(cont'd) BARBADOS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	13.05	14.90	15.36	18.06	19.75	19.98	16.94
ICT services (<i>% Total</i>)	2.85	3.22	3.32	3.56	3.66	3.05	2.45
Exports							
ICT services (<i>Mn USD</i>)	45.15	46.85	48.50	50.20	52.10	55.13	47.75
ICT services (<i>% Total</i>)	4.31	4.56	4.77	4.11	4.22	3.67	2.98
Net Services							
ICT Net Services (<i>Mn USD</i>)	5.43	5.67	5.97	4.50	4.64	4.15	3.38
ICT Net Services (<i>% Total</i>)	32.10	31.95	33.14	32.14	32.35	35.15	30.82
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	1,448.45	1,386.45	1,381.95	1,512.75	1,734.65	2,016.75	2,131.85
ICT Goods & services (<i>Mn USD</i>)	120.29	110.39	107.49	139.11	155.42	162.04	157.98
ICT Goods & services (<i>% Total</i>)	8.31	7.96	7.78	9.20	8.96	8.03	7.41
Exports							
Goods & Non factor services (<i>Mn USD</i>)	1,322.80	1,251.50	1,211.10	1,378.75	1,435.90	1,711.70	1,938.70
ICT Goods & services (<i>Mn USD</i>)	70.05	69.16	65.04	66.81	70.18	86.99	88.85
ICT Goods & services (<i>% Total</i>)	5.30	5.53	5.37	4.85	4.89	5.08	4.58

Figure 3.3.2.7: Barbados
Imports of Telecommunication, Computer and Information services, 2000-2011

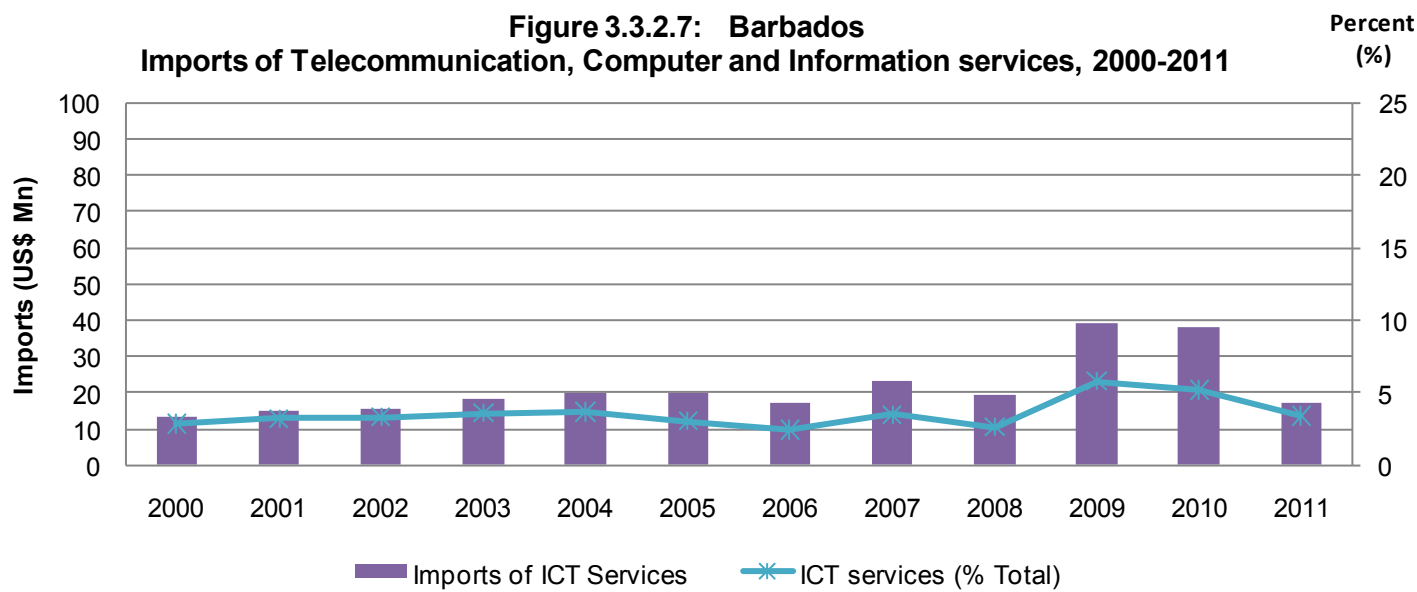


TABLE 3.3.2.1 BARBADOS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
23.20	19.43	39.19	37.87	17.40	...	ICT services (<i>Mn USD</i>)
3.48	2.64	5.77	5.17	3.38	...	ICT services (<i>% Total</i>)
						Exports
19.05	18.08	38.08	20.86	13.70	...	ICT services (<i>Mn USD</i>)
1.11	1.00	2.50	1.28	1.10	...	ICT services (<i>% Total</i>)
						Net Services
-0.39	-0.12	-0.13	-1.91	-0.51	...	ICT Net Services (<i>Mn USD</i>)
-4.15	-1.34	-1.11	-17.01	-3.70	...	ICT Net Services (<i>% Total</i>)
						Trade in ICT goods and services
						Imports
2,216.15	2,433.50	2,045.25	2,240.05	2,346.05	2,295.40	Goods & Non factor services (<i>Mn USD</i>)
159.01	132.53	141.03	127.63	121.05	...	ICT Goods & services (<i>Mn USD</i>)
7.18	5.45	6.90	5.70	5.16	...	ICT Goods & services (<i>% Total</i>)
						Exports
2,043.90	2,090.35	1,904.95	2,054.45	1,718.90	1,794.80	Goods & Non factor services (<i>Mn USD</i>)
35.82	34.64	58.23	35.71	28.38	...	ICT Goods & services (<i>Mn USD</i>)
1.75	1.66	3.06	1.74	1.65	...	ICT Goods & services (<i>% Total</i>)

Figure 3.3.2.8: Barbados
Exports of Telecommunication, Computer and Information services, 2000-2011

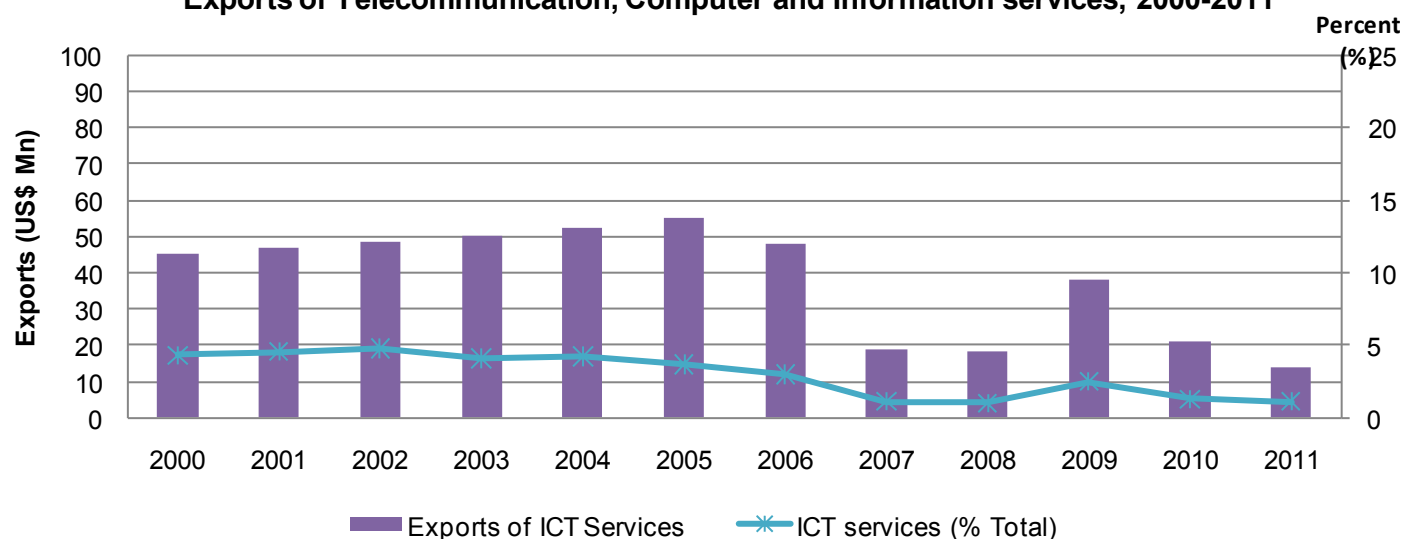


TABLE 3.3.2.1 BARBADOS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	3,119.50	3,112.35	3,168.60	3,271.20	3,509.70	3,891.50	4,314.05
Post & Telecommunications (<i>Mn USD</i>)	...	...	...	...	...	...	...
Post & Telecommunications (% GDP)	...	...	...	...	...	...	...
ICT Net Services (% GDP)	1.03	1.03	1.05	0.98	0.92	0.90	0.71
ICT Trade Balance (% GDP)	2.64	2.35	2.39	3.19	3.35	2.83	2.32
ICT Imports of Goods & services (% GDP)	3.86	3.55	3.39	4.25	4.43	4.16	3.66
ICT Exports of Goods & services (% GDP)	2.25	2.22	2.05	2.04	2.00	2.24	2.06
Growth Real GDP at Constant 2006 prices (%)	1.54	-2.80	0.67	1.96	1.43	4.00	5.71
Annual percentage change							
ICT Trade balance (%)	...	-11.14	3.29	38.16	12.60	-6.28	-9.31
ICT Net services (%)	...	4.29	5.42	-24.72	3.23	-10.68	-18.46
Post and Telecommunications (%)	...	...	...	...	...	...	...
Telephone subscriptions	12.56	19.55	26.43	19.03	22.58	1.55	8.89
Total subscriptions ('000)	152.30	182.07	230.19	274.00	335.87	341.07	371.38
Fixed telephone subscriptions ('000)	123.83	128.96	133.00	134.00	135.73	134.88	134.26
Mobile cellular subscriptions ('000)	28.47	53.11	97.19	140.00	200.14	206.19	237.12

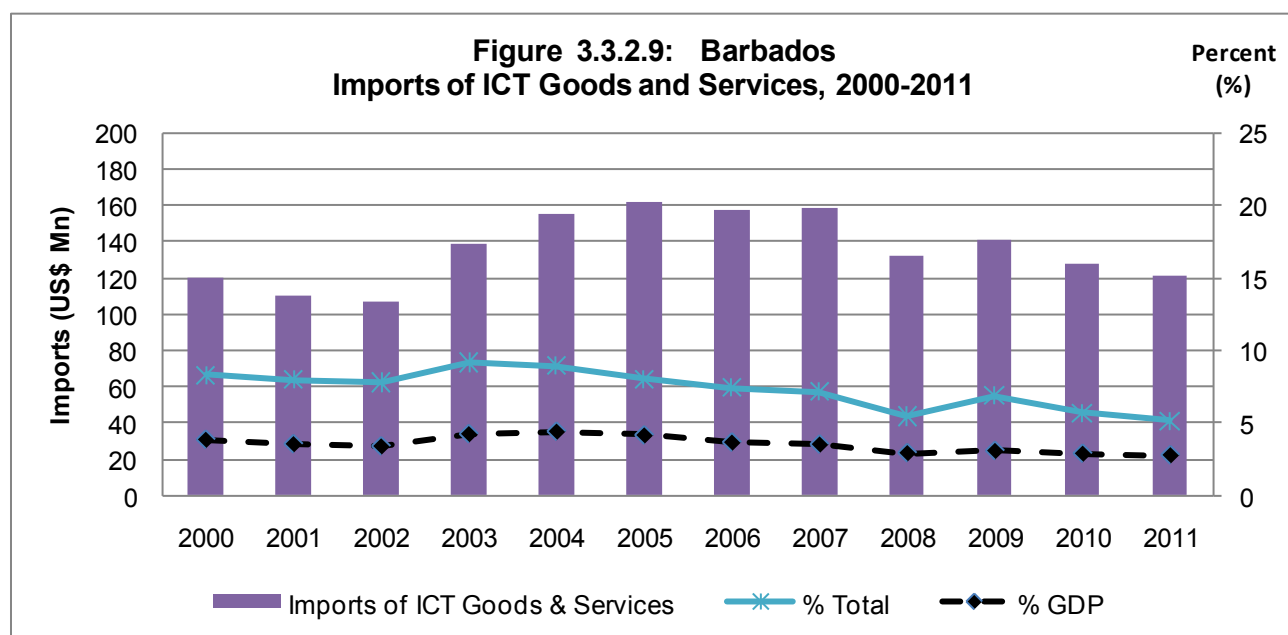
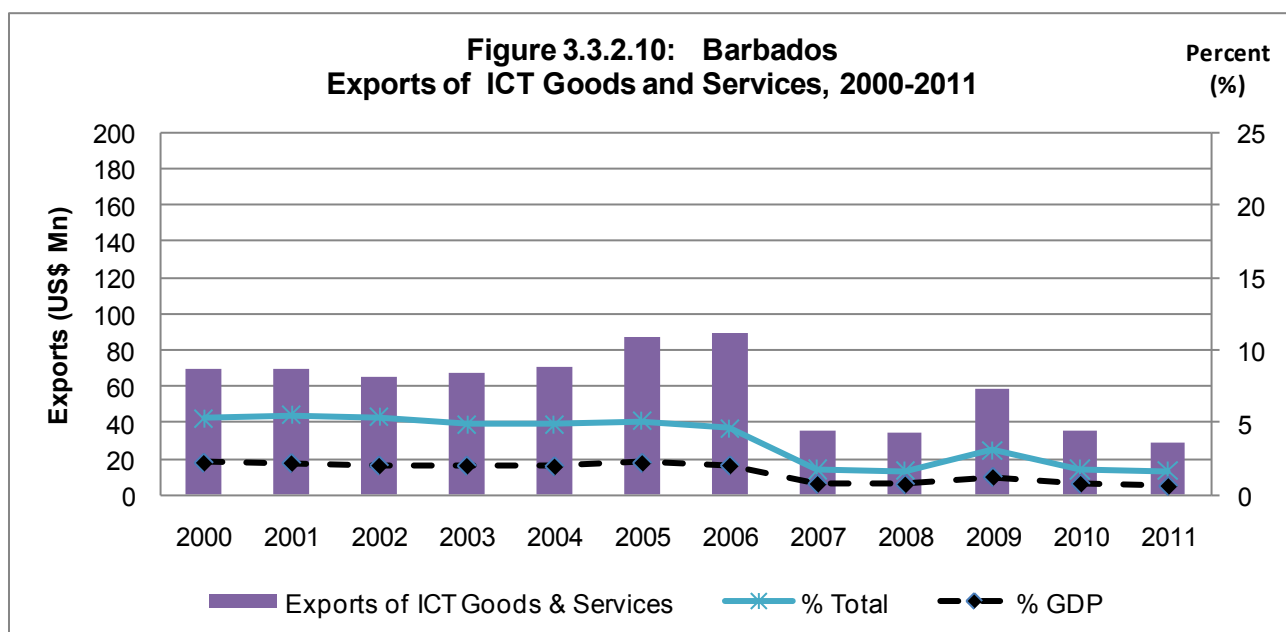


TABLE 3.3.2.1 BARBADOS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
4,513.25	4,541.55	4,592.65	4,433.70	4,368.90	4,224.85	Gross Domestic Product (GDP)
...	...	...	...	...	...	GDP by expenditure current prices (Mn USD)
...	...	...	...	...	...	Post & Telecommunications (Mn USD)
-0.09	-0.03	-0.02	-0.38	-0.08	...	Post & Telecommunications (% GDP)
2.64	2.13	1.78	1.69	2.04	1.84	ICT Net Services (% GDP)
3.52	2.92	3.07	2.88	2.77	...	ICT Trade Balance (% GDP)
0.79	0.76	1.27	0.81	0.65	...	ICT Imports of Goods & services (% GDP)
1.67	0.34	-4.14	0.24	0.57	0.01	ICT Exports of Goods & services (% GDP)
						Growth Real GDP at Constant 2006 prices (%)
19.12	-18.90	-15.39	-8.30	18.76	-12.74	Annual percentage change
-111.60	-68.14	4.65	1359.39	-73.32	...	ICT Trade balance (%)
...	...	...	...	...	...	ICT Net services (%)
5.51	11.94	7.77	3.13	0.21	0.49	Post and Telecommunications (%)
391.86	438.66	472.76	487.55	488.59	491.00	Telephone subscriptions (%)
134.26	150.00	135.70	137.49	140.67	144.00	Total subscriptions ('000)
257.60	288.66	337.06	350.06	347.92	347.00	Fixed telephone subscriptions ('000)
						Mobile cellular subscriptions ('000)



□

Figure 3.3.2.11: Barbados
Contribution of Selected ICT Economic Indicators to GDP, 2000-2012

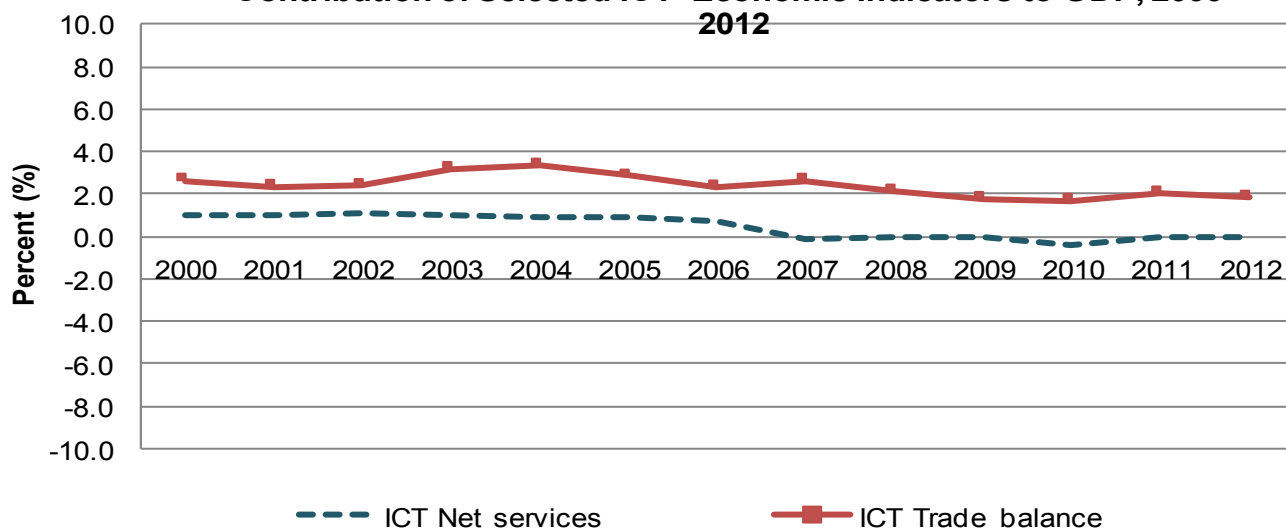
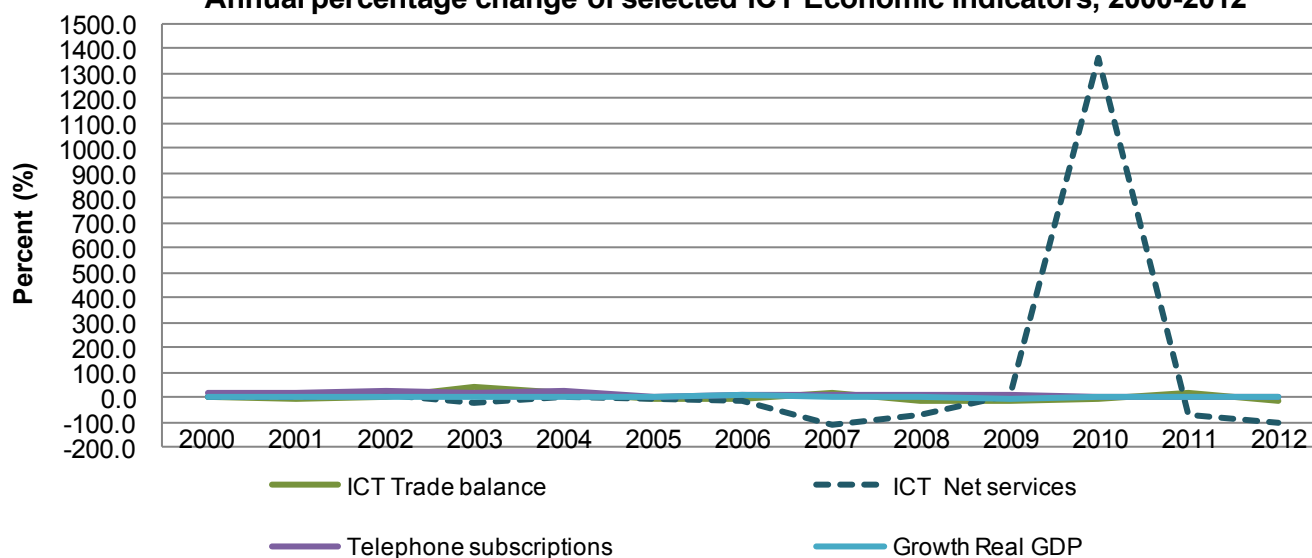


Figure 3.3.2.12: Barbados
Annual percentage change of selected ICT Economic Indicators, 2000-2012





BELIZE

BELIZE,

KEY STATISTICAL HIGHLIGHTS 2000-2011

Fixed Telephone Lines

- ✓ Fixed line penetration declined steadily in the latter years of the period, 2000 to 2012, moving from approximately **14** subscriptions per 100 inhabitants in **2000** to **8** subscriptions per 100 inhabitants in **2012**. Fixed line subscriptions in terms of actual numbers stood at **25,415** in 2011 compared to **35,754** in 2000 and thus for this period, the average annual growth rate was **-2.8 percent** .(Table 3.4.1.1 & 2.1.2).

Mobile Cellular Subscription

- ✓ Mobile cellular penetration increased from approximately **7** subscriptions per 100 inhabitants in 2000 to approximately **64** subscriptions per 100 inhabitants in **2011** and thereafter declined to **51** subscriptions per 100 inhabitants in 2012. Similarly, actual mobile cellular subscriptions moved up from **16,812** subscriptions to **222,407** subscriptions in 2011 and fell to **164,151** subscriptions in 2012. The average annual growth for this period was then calculated at **20.9 percent**. (Table 3.4.1.2 & 2.2.2).
- ✓ In **2000** there were more than **twice** as many fixed line subscriptions as there were mobile cellular subscriptions, but by **2012** mobile cellular subscriptions had increased to **more than six times** that of the subscriptions for fixed telephone lines. (Table 3.4.1.2)

Internet users

- ✓ Internet users per 100 inhabitants increased from approximately **6** in **2000** to **25** in **2012**. There were more than five times as many users of the internet in **2012 (81,073)** as they were in **2000 (14,940)**. This produced an average annual growth rate of **15.1 percent** for this period. (Table 3.4.1.2 & 2.3.2).

Internet subscriptions

- ✓ The penetration rate for fixed wired broadband subscriptions was less than 3 percent for all years except for 2011 and 2012 where it stood at approximately **3.1 percent** in both years. (Table 3.4.1.2).

BELIZE'S
SELECTED ICT STATISTICS BY CATEGORY, 2000-2012

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	35,754	35,237	31,300	33,278	33,716	33,770
	Mobile cellular subscriptions	16,812	39,155	51,729	60,403	75,000	96,000
	Number of households with a radio	44,755 ^C	...	...	...	...	...
	Number of households with a television	36,462 ^C	...	...	...	...	...
	Number of households with a fixed line telephone	21,142 ^C	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...
	Number of households with a computer	4,273 ^C	...	...	...	...	...
	Number of households with electricity	42,417 ^C	...	...	...	...	...
Quality	Number of Fixed broadband subscriptions	...	-	-	940	2,827	5,022
Usage	Number of Fixed Internet users	4,294	5,200	5,242	5,055	6,014	6,837
	Number of Internet users	14,940	...	14,931	...	15,924	25,876

**BELIZE'S
SELECTED ICT STATISTICS BY CATEGORY, 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	34,325	33,905	31,124	31,168	30,288	28,844	25,415
	Mobile cellular subscriptions	118,000	118,314	160,032	161,783	194,201	222,407	164,151
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	62,814 ^C	...	...
	Number of households with a fixed line telephone	...	...	...	...	17,734 ^C	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	63,383 ^C	...	...
	Number of households with Internet access at home	...	...	...	...	10,829 ^C	...	...
	Number of households owning a computer and having Internet access at home	...	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	21,514 ^C	...	...
	Number of households with electricity	...	...	...	...	71,477 ^C	...	...
Quality	Fixed broadband internet subscriptions	7,245	7,480	8,047	8,340	8,915	9,698	9,973
Usage	Fixed Internet subscriptions	8,484	8,547	8,831	8,916	9,384	...	...
	Number of Internet users	29,856	31,833	33,844	35,823	43,628	59,453	81,073

**BELIZE'S
SELECTED ICT INDICATORS BY CATEGORY, 2000-2005**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	14.27	13.73	11.92	12.38	12.27	12.02
	Mobile cellular subscriptions per 100 inhabitants	6.71	15.26	19.69	22.47	27.29	34.17
	Proportion of households with a radio	87.00 ^C	...	81.3 ^{LSMS}	...	...	...
	Proportion of households with a television	70.65 ^C	...	74.3 ^{LSMS}	...	...	...
	Proportion of households with a fixed line telephone	40.70 ^C	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...
	Proportion of households with a computer	8.84 ^C	...	12.3 ^{LSMS}	...	...	...
	Proportion of households with electricity	81.65 ^C	...	...	...	...	...
Quality							
Usage	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.00	0.00	0.35	1.03	1.79
	Fixed (wired) Internet subscriptions per 100 inhabitants	1.71	2.03	2.00	1.88	2.19	2.43
	Internet users per 100 inhabitants	5.96	...	5.68	...	5.79	9.21
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.5:1	1.1:1	1.7:1	1.8:1	2.2:1	2.8:1

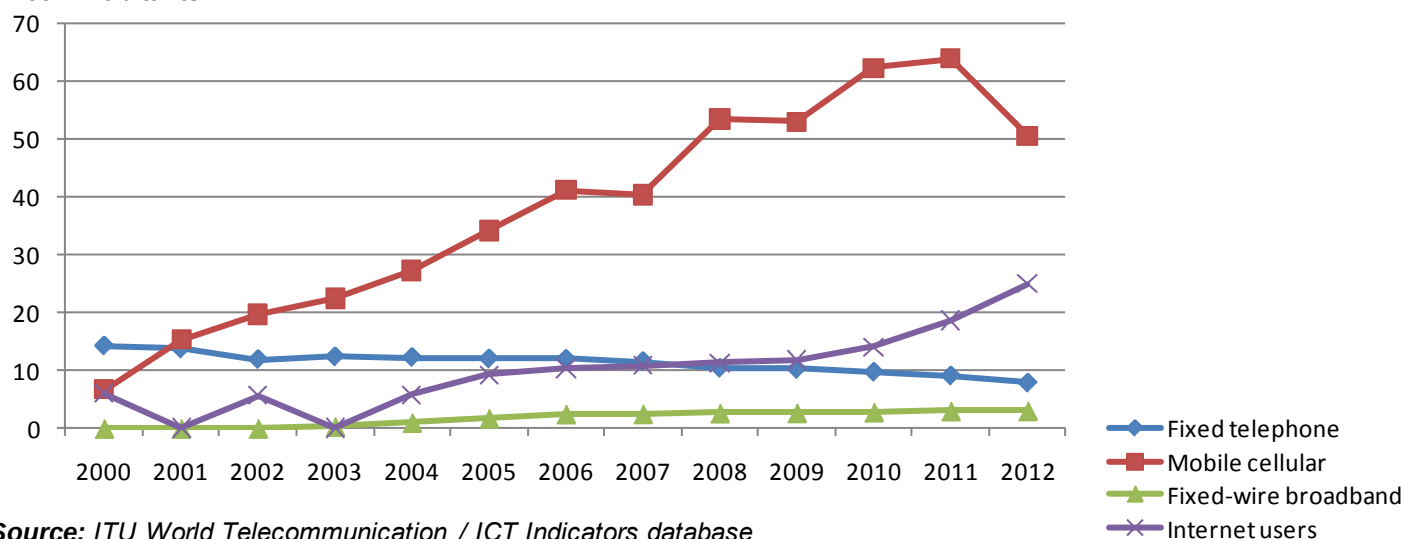
^{LSMS} Belize Poverty Assessment Survey, 2002

**TABLE 3.4.1.2 BELIZE'S
SELECTED ICT INDICATORS BY CATEGORY, 2006-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	11.96	11.57	10.40	10.21	9.72	9.07	7.84
	Mobile cellular subscriptions per 100 inhabitants	41.11	40.36	53.48	52.97	62.32	63.87	50.62
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	79.02 ^C	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	22.31 ^C	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	79.74 ^C	...	...
	Proportion of households with Internet access at home	...	...	...	...	13.62 ^C	...	...
	Proportion of households with a computer	...	...	...	...	27.06 ^C	...	...
	Proportion of households with electricity	...	...	...	...	89.92 ^C	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	2.52	2.55	2.69	2.73	2.86	3.05	3.08
	Mobile cellular broadband subscriptions per 100 inhabitants	...	...	...	...	15.68	...	...
	Fixed (wired) Internet subscriptions per 100 inhabitants	2.96	2.92	2.95	2.92	3.01	...	...
Usage								
	Internet users per 100 inhabitants	10.40	10.86	11.31	11.73	14.00	18.70	25.00
	Ratio of Mobile cellular subscriptions to fixed telephone lines	3.4:1	3.5:1	5.1:1	5.2:1	6.4:1	7.0:1	6.8:1

Figure 3.4.1.1 Belize: Trends in Telecommunications, 2000-2012

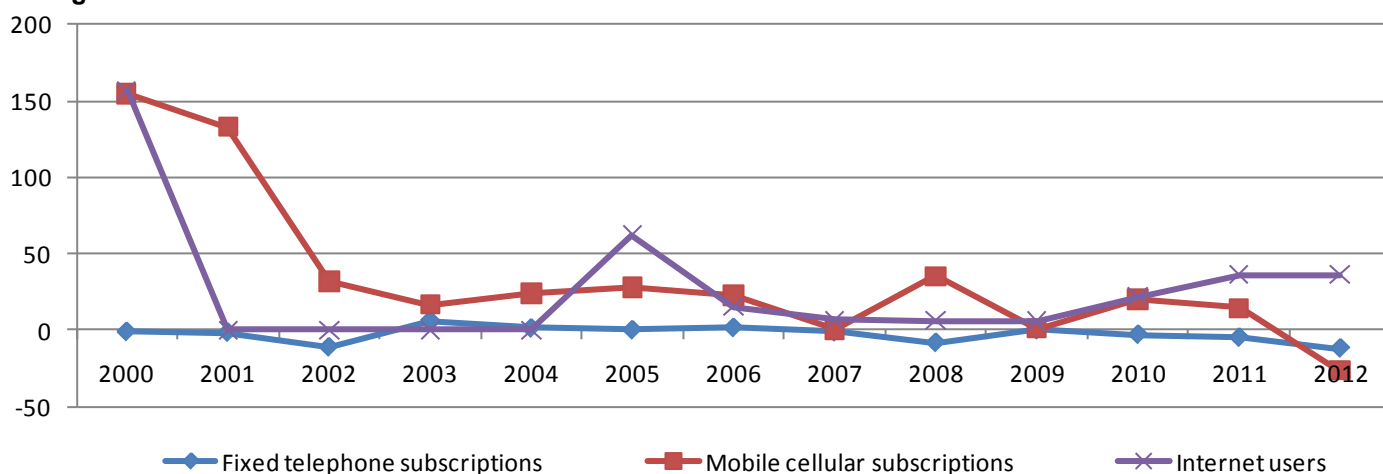
per 100 inhabitants



Source: ITU World Telecommunication / ICT Indicators database

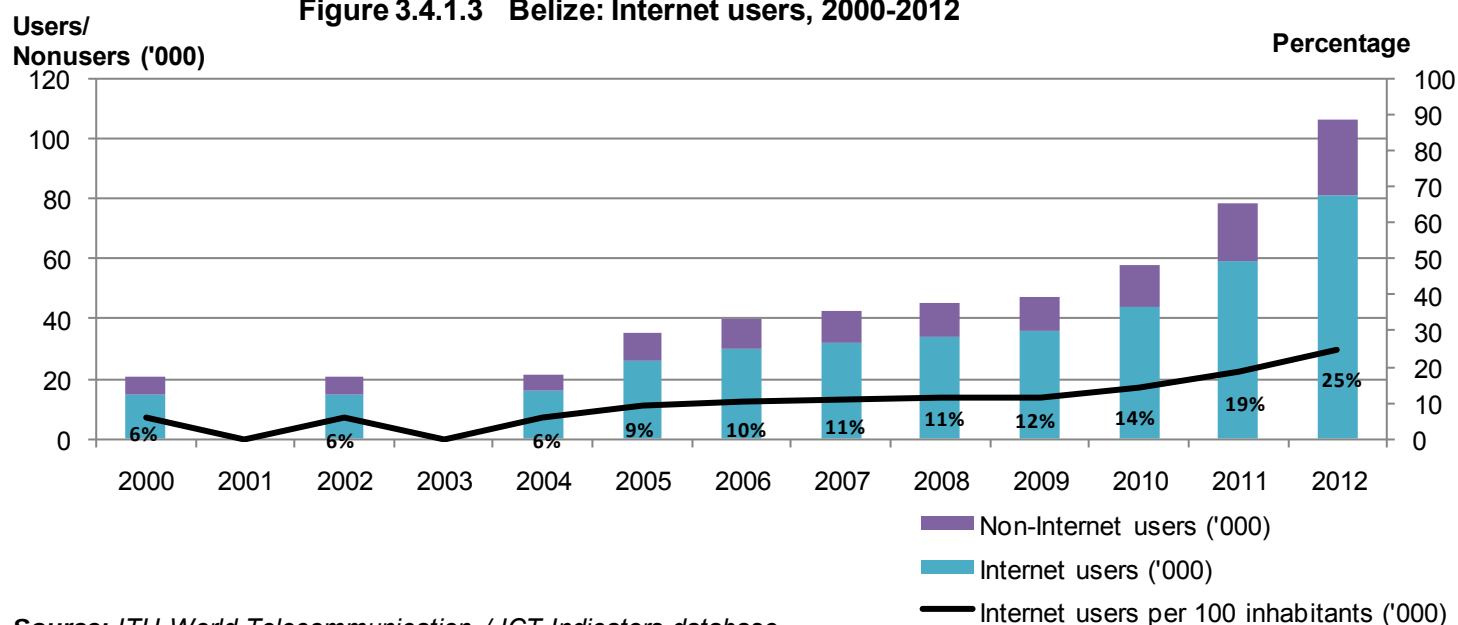
Figure 3.4.1.2 Belize: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012

% change



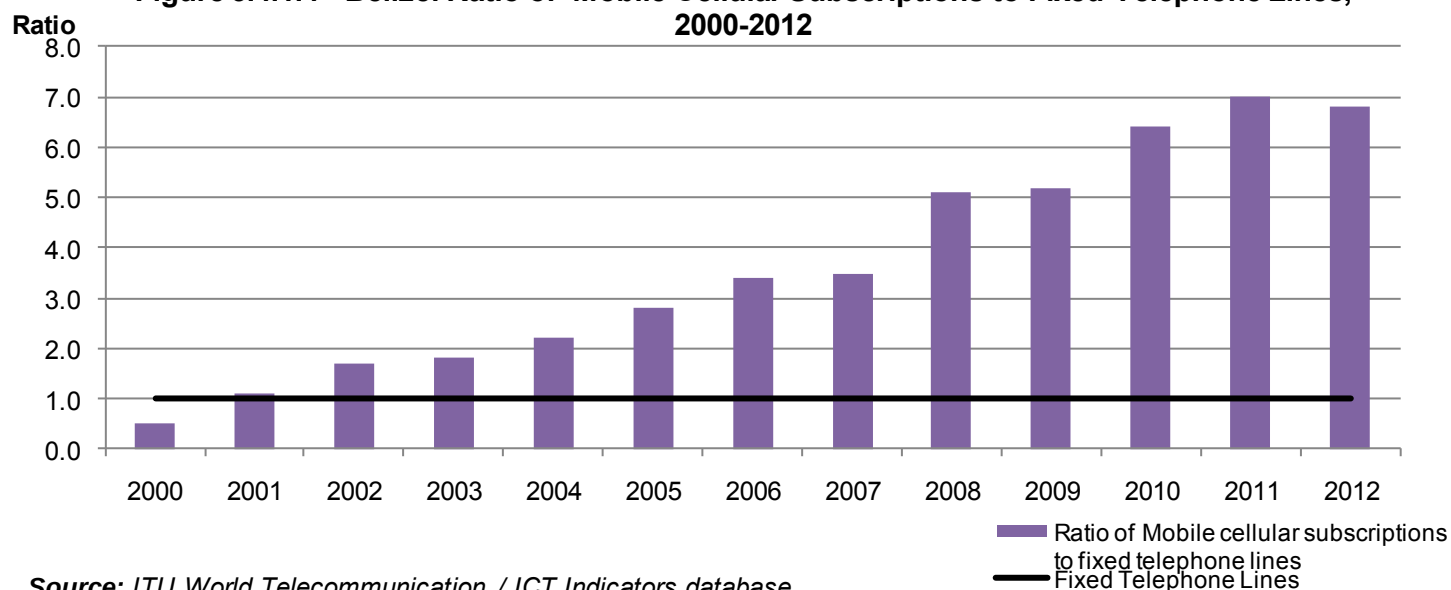
Source: ITU World Telecommunication / ICT Indicators database

Figure 3.4.1.3 Belize: Internet users, 2000-2012



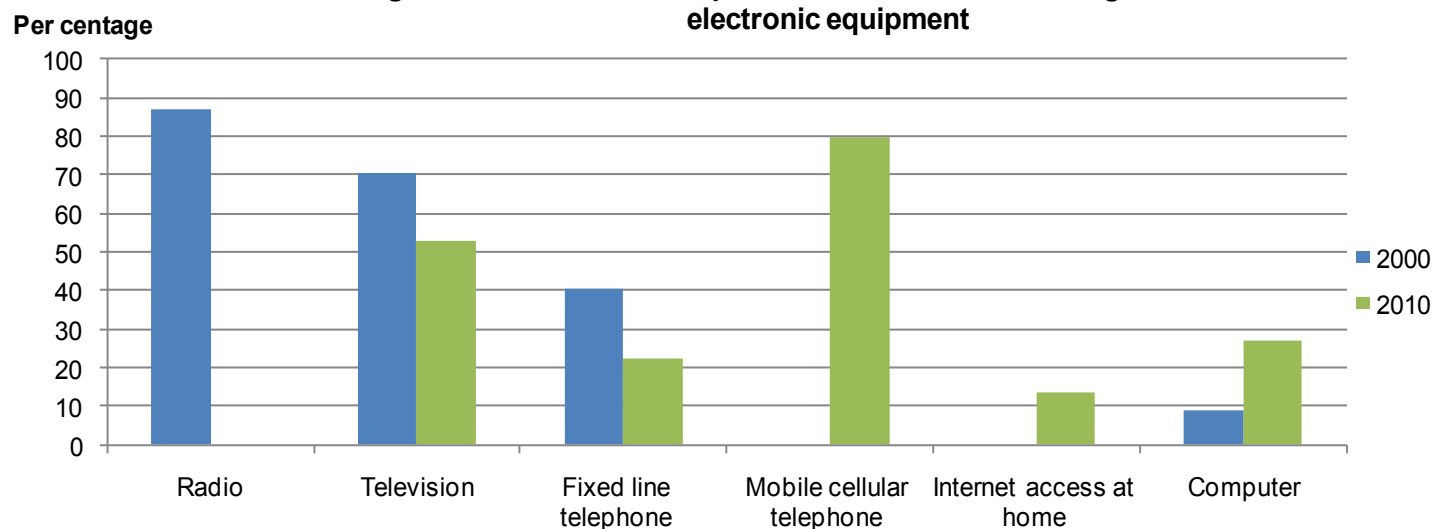
Source: ITU World Telecommunication / ICT Indicators database

Figure 3.4.1.4 Belize: Ratio of Mobile Cellular Subscriptions to Fixed Telephone Lines, 2000-2012



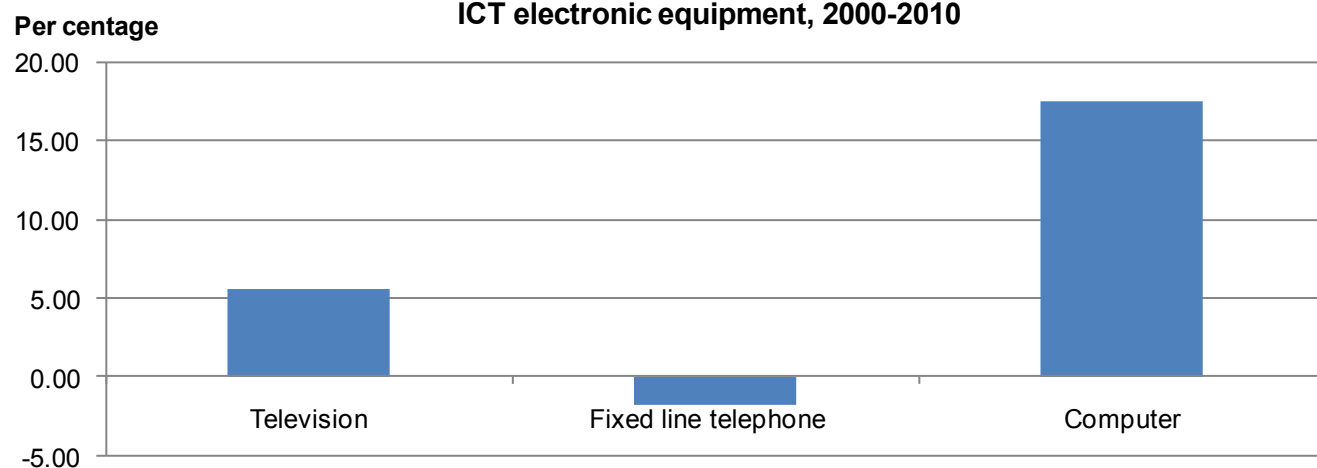
Source: ITU World Telecommunication / ICT Indicators database

Figure 3.4.1.5 Belize: Proportion of households owning selected ICT electronic equipment



Source: Belize 2000 and 2010 Round of Population and Housing Census

Figure 3.4.1.6 Belize: Inter-censual change in Household ownership of selected ICT electronic equipment, 2000-2010



Source: 2000 and 2010 Round of Population and Housing Census

■ 2000-2012

BELIZE
KEY STATISTICAL HIGHLIGHTS,
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Trade in ICT goods

- ✓ Imports of ICT goods for the period under review ranged from a low of **US\$18.4M** in 2002 to a high of **US\$41.5M** in 2008; it fluctuated in the following years but eventually stood at **US\$37.1M** in 2012 (Table 3.4.2.1).
- ✓ The largest proportion of imports of ICT goods for Belize was shared between *Telecommunication equipment* and *Computer and Related equipment*. In **2012**, *Telecommunication equipment* accounted for **35 percent** of ICT imports, an increase from **2000** when it accounted for **31 percent**. *Computer and Related equipment* accounted for **33 percent** of ICT imports of goods in 2012 which represented a fall from **42 percent** in 2000. (Table 2.8.2.3 & 2.8.3.3).
- ✓ Between the period 2000-2012, **total exports** of ICT goods increased moving from **US\$0.3M** in 2000 to **US\$2.2M** in 2011 before falling to **US\$1.1M** in 2012 (Table 3.4.2.1).

Trade in ICT services

- ✓ **Imports** of ICT services fluctuated during the period moving from **US\$4.0M** in 2000 to **US\$4.9M** in 2011 accounting for approximately **3.4 percent** and **2.9 percent** of total imports of services respectively. **Exports** of ICT services displayed a comparatively greater increase in value between 2000 and 2011 as it rose from **US\$6.7M** in 2000 to **US\$12.8M** in 2011. ICT Net Services indicated a surplus value throughout the period and actually peaked at **US\$9.0M** in 2010 before falling to **US\$7.8M** in 2011. (Table 3.4.2.1).

Post and Telecommunication to GDP

- ✓ In 2000, Post and Telecommunications services recorded its lowest contribution to GDP with **4.9 percent**; it rose in subsequent years to record its highest contributions for the period of **7.1 percent**, **6.9 percent** and **6.6 percent** in 2009, 2010 and 2011 respectively. In contrast, growth for this industry was at its lowest for the period in 2010 and 2011 recording **1.2 percent** and **1.7 percent** respectively. (Table 3.4.2.1).

TABLE 3.4.2.1 BELIZE
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2005

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods							
Imports							
ICT goods (% Total)	4.61	6.27	4.55	5.06	5.68	6.79	2.94
ICT goods (Mn USD)	20.64	26.57	18.39	20.07	21.53	29.76	19.41
Telecommunication equipment	6.35	13.83	6.73	5.83	9.80	15.85	5.86
Computer and related equipment	8.61	7.51	7.10	6.92	6.86	6.96	6.96
Electronic components	0.43	0.30	0.33	0.34	0.68	0.68	0.47
Audio and video equipment	3.21	3.08	2.79	3.77	3.08	3.70	3.30
Other ICT goods	2.04	1.84	1.45	3.22	1.11	2.58	2.83
Domestic Exports							
Domestic Exports of ICT goods (% Total)	0.00	0.01	0.00	0.01	0.00	0.00	0.00
Domestic Exports of ICT goods (Mn USD)	0.00	0.01	0.00	0.01	0.00	0.00	0.00
Total Exports of ICT goods (% Total)	0.14	0.23	0.23	0.26	0.05	0.05	0.06
Total Exports of ICT goods (Mn USD)	0.27	0.39	0.39	0.52	0.11	0.10	0.16
Merchandise Trade Balance							
ICT Trade Balance (% of Total)	8.24	10.45	7.58	10.09	12.76	12.84	4.99
ICT Trade Balance (Mn USD)	20.36	26.17	18.00	19.55	21.42	29.66	19.25

Figure 3.4.2.1 Belize
Imports of ICT Goods, 2000-2012

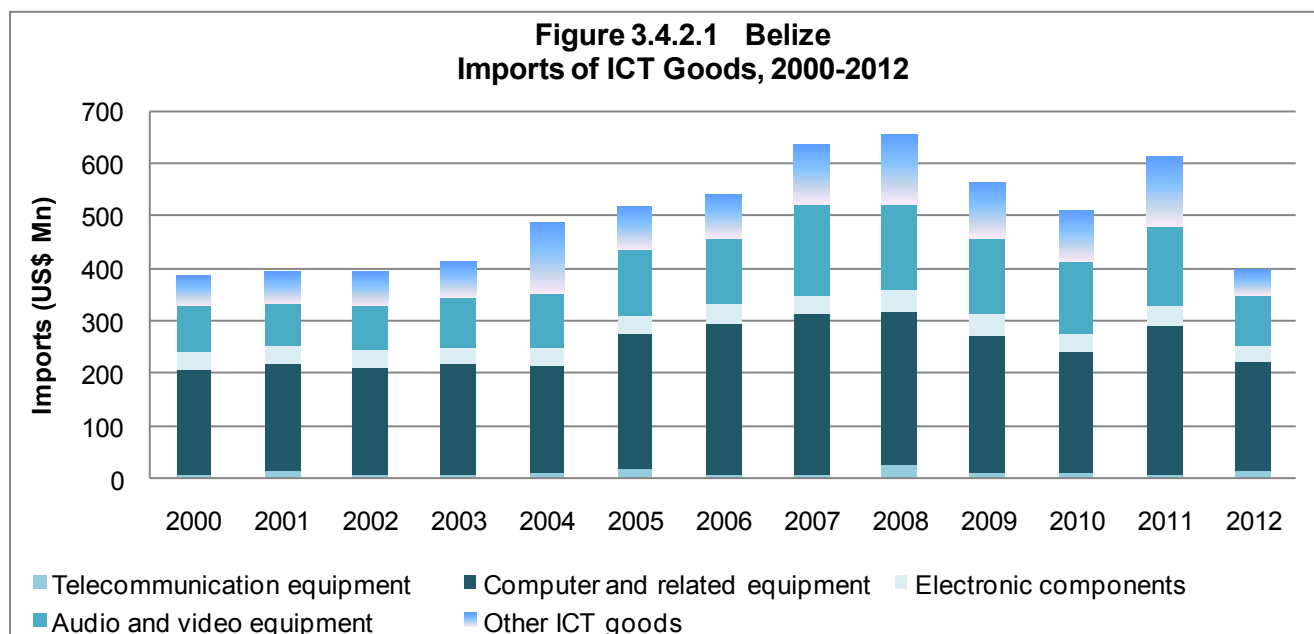


TABLE 3.4.2.1 (contd.) BELIZE
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2011

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods
						Imports
2.79	4.96	3.88	4.22	3.01	4.21	ICT goods (% Total)
19.07	41.50	25.80	29.80	25.22	37.11	ICT goods (Mn USD)
5.04	24.90	11.57	12.02	6.98	12.80	Telecommunication equipment
7.74	9.06	6.80	9.04	10.26	12.41	Computer and related equipment
0.65	1.16	0.88	0.85	0.48	4.23	Electronic components
3.13	3.51	3.93	5.62	5.06	5.02	Audio and video equipment
2.51	2.87	2.61	2.27	2.44	2.66	Other ICT goods
	...					Domestic Exports
0.00	0.00	0.00	0.00	0.03	0.00	Domestic Exports of ICT goods (% Total)
0.01	0.00	0.00	0.00	0.10	0.00	Domestic Exports of ICT goods (Mn USD)
0.05	0.13	0.01	0.13	0.54	0.26	Total Exports of ICT goods (% Total)
0.14	0.40	0.02	0.43	2.21	1.07	Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
4.52	7.72	6.29	7.99	5.33	7.54	ICT Trade Balance (% of Total)
18.93	41.10	25.78	29.37	23.01	36.04	ICT Trade Balance (Mn USD)

Figure 3.4.2.2(a) Imports of ICT Goods, 2000

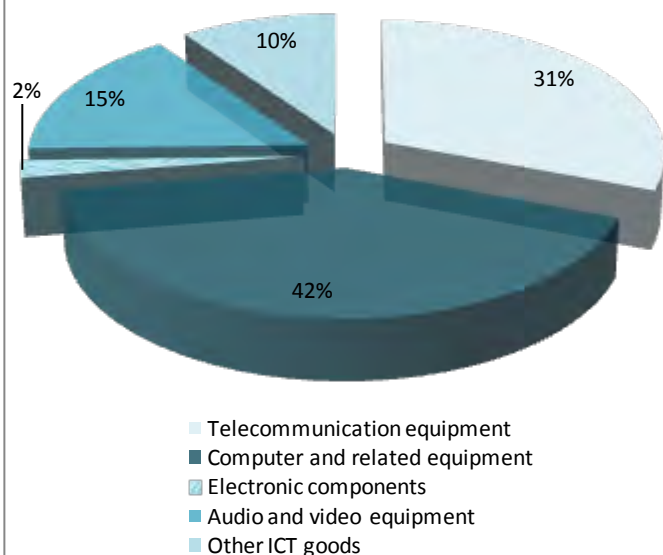


Figure 3.4.2.2(b) Imports of ICT Goods, 2012

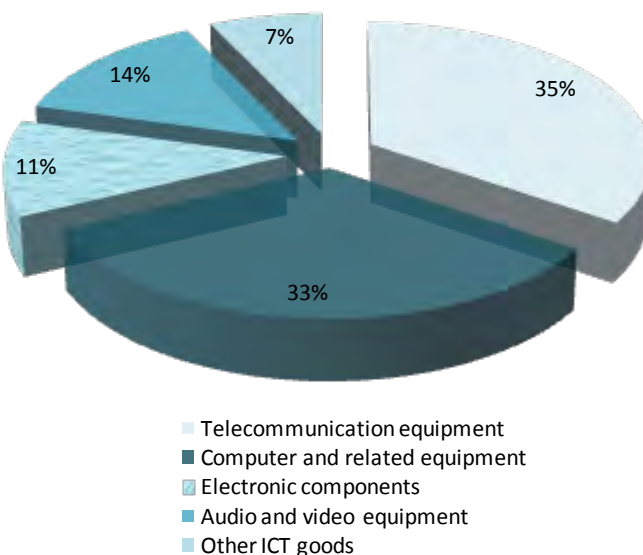


Figure 3.4.2.4(a): Share of Belize's Imports of ICT Goods: 2000

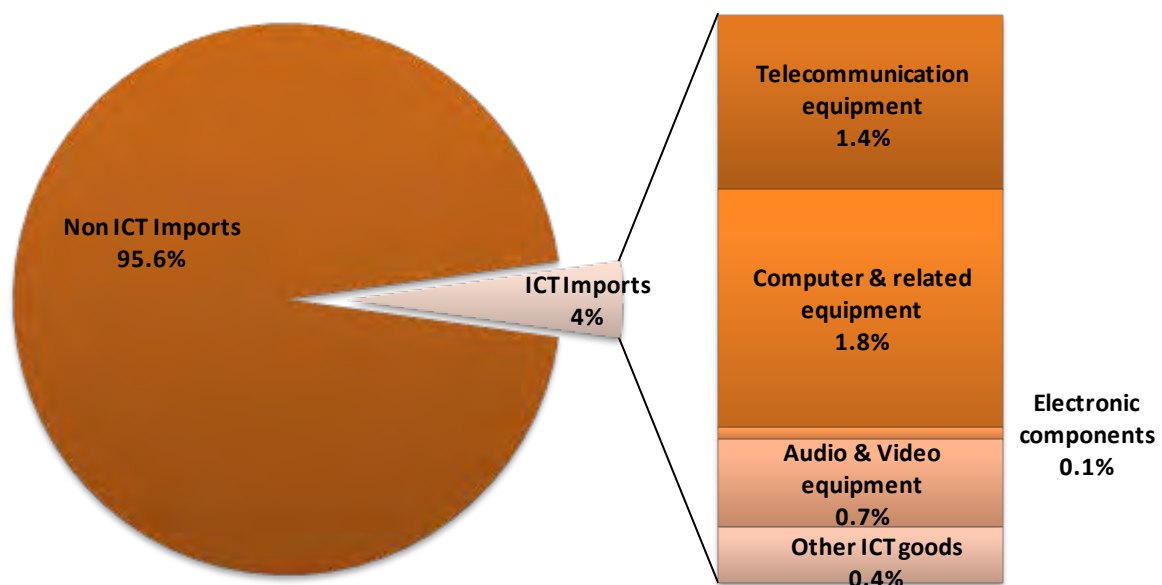


Figure 3.4.2.4(b): Share of Belize Imports of ICT Goods : 2012

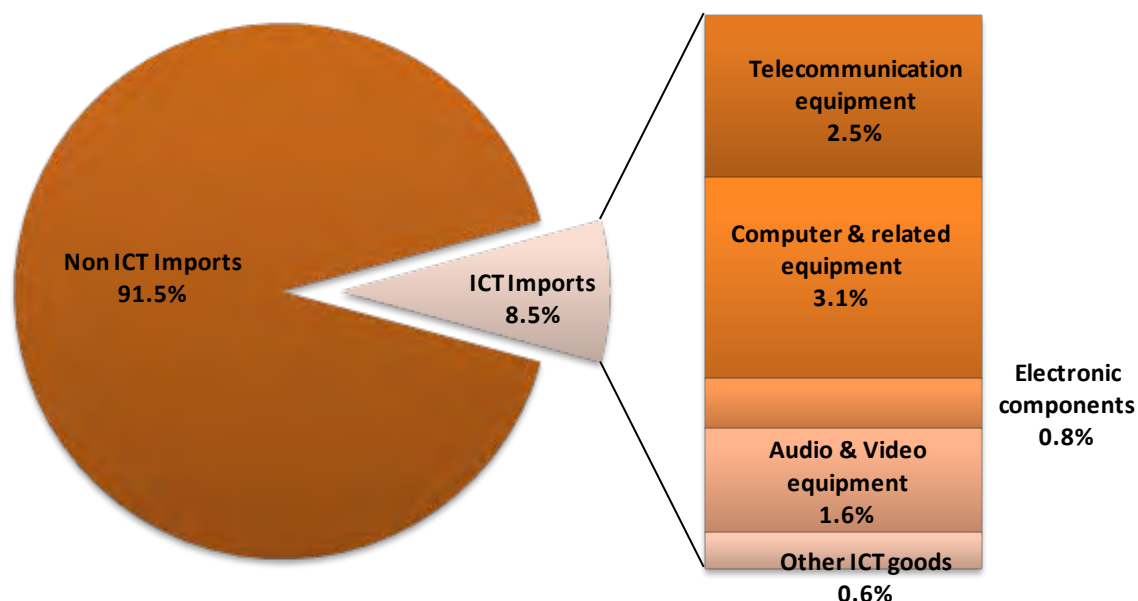
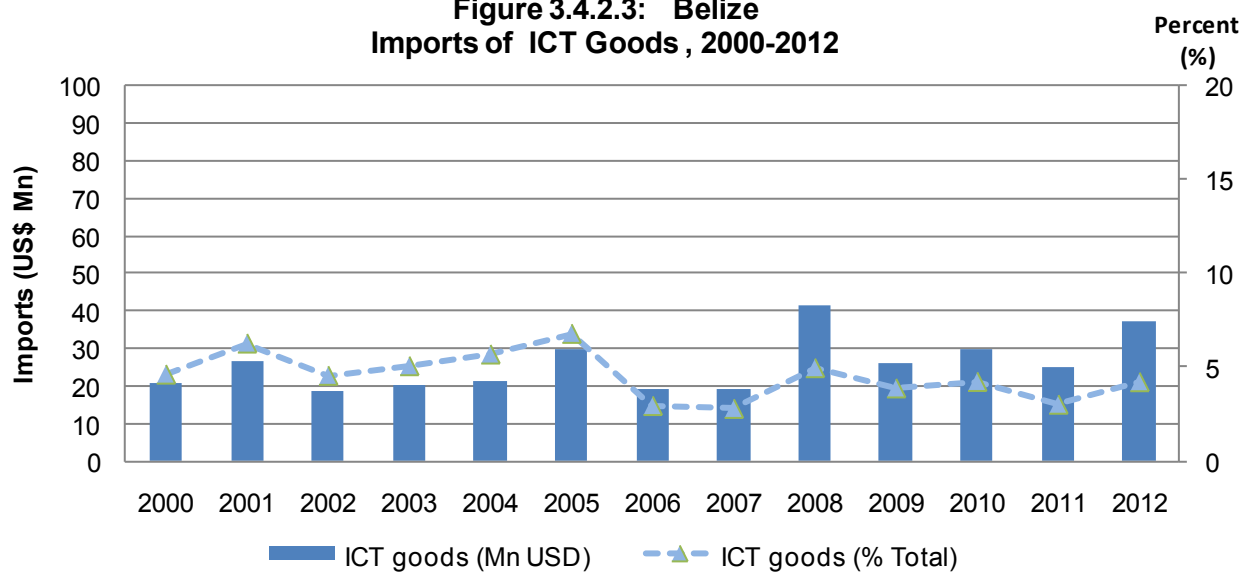


Figure 3.4.2.3: Belize Imports of ICT Goods , 2000-2012



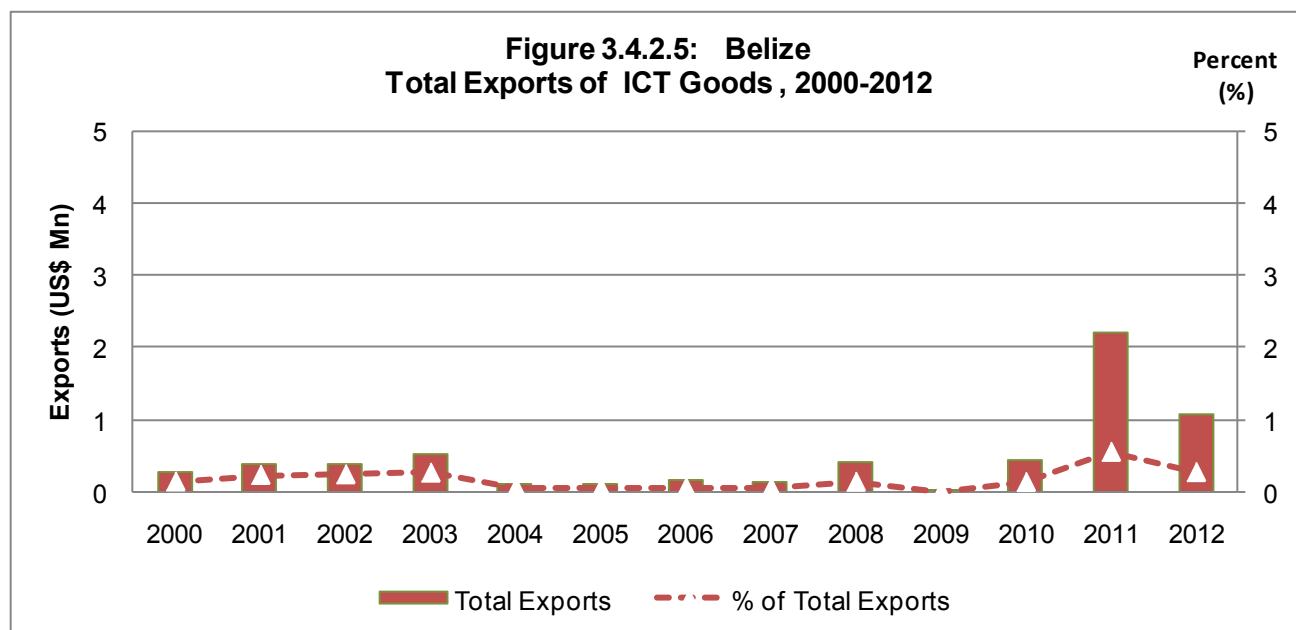


**TABLE 3.4.2.1 (contd.) BELIZE
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2011**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	4.03	2.32	0.85	1.13	1.10	1.28	2.44
ICT services (<i>% Total</i>)	3.42	1.93	0.66	0.80	0.74	0.81	1.60
Exports							
ICT services (<i>Mn USD</i>)	6.65	5.45	4.61	5.47	5.32	7.53	8.98
ICT services (<i>% Total</i>)	4.46	3.28	2.62	2.58	2.26	2.50	2.47
Net Services							
ICT Net Services (<i>% of Total Net Services</i>)	-8.32	-6.79	-8.16	-6.10	-4.79	-4.37	3.11
ICT Net Services (<i>Mn USD</i>)	2.62	3.13	3.76	4.34	4.22	6.25	6.54
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	613.02	602.43	616.70	653.02	618.98	698.55	750.58

ICT Goods & services (<i>Mn USD</i>)	24.66	28.89	19.24	21.20	22.63	31.04	21.85
ICT Goods & services (% Total)	4.02	4.80	3.12	3.25	3.66	4.44	2.91
Exports							
Goods & Non factor services (<i>Mn USD</i>)	440.77	443.48	490.17	526.74	534.86	609.03	744.27
ICT Goods & services (<i>Mn USD</i>)	6.92	5.85	5.00	6.00	5.43	7.63	9.14
ICT Goods & services (% Total)	1.57	1.32	1.02	1.14	1.02	1.25	1.23

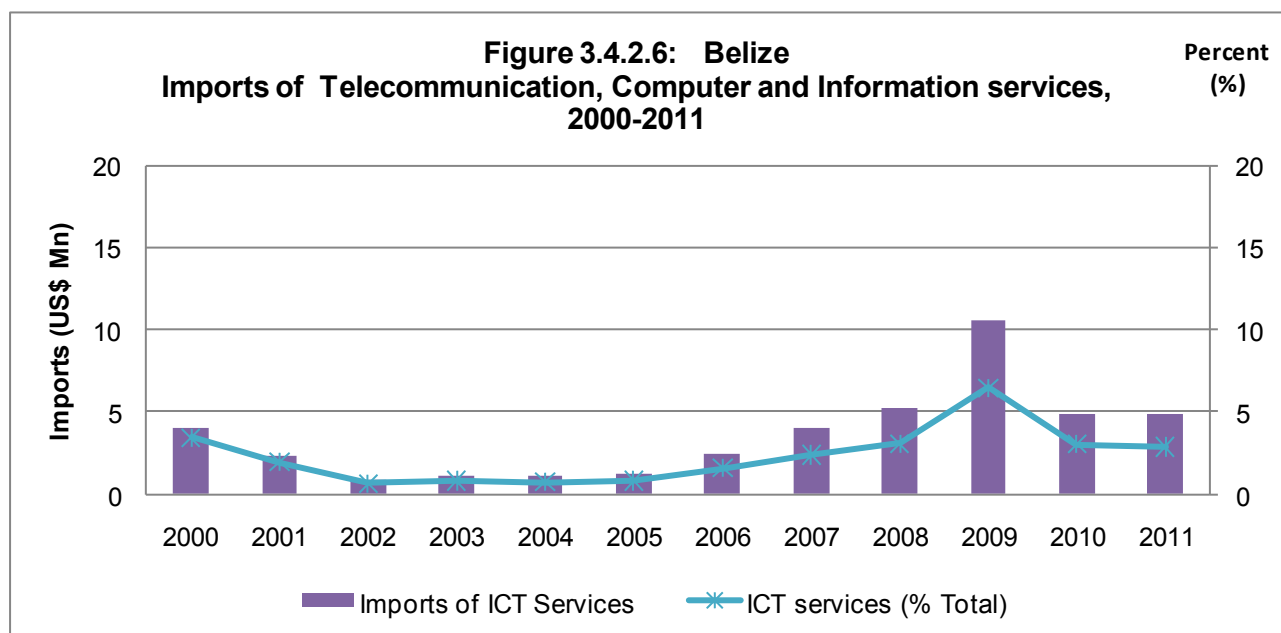


TABLE 3.4.2.1 (contd.) BELIZE
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2011

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
4.02	5.23	10.60	4.93	4.91	...	ICT services (<i>Mn USD</i>)
2.38	3.07	6.47	3.03	2.88	...	ICT services (% Total)
						Exports
12.26	11.56	15.98	13.94	12.76	...	ICT services (<i>Mn USD</i>)
3.08	2.99	4.64	4.12	3.75	...	ICT services (% Total)
						Net Services
3.60	2.93	2.98	5.13	4.62	...	ICT Net Services (% of Total Services)
8.23	6.33	5.38	9.00	7.84	...	ICT Net Services (<i>Mn USD</i>)
						Trade in ICT goods and services
						Imports
790.03	953.29	751.68	802.95	938.36	...	Goods & Non factor services (<i>Mn USD</i>)

23.10	46.73	36.40	34.73	30.13	...	ICT Goods & services (Mn USD)
2.92	4.90	4.84	4.33	3.21	...	ICT Goods & services (% Total)
Exports						
788.43	853.63	690.19	813.30	911.93	...	Goods & Non factor services (Mn USD)
12.40	11.96	15.99	14.37	14.97	...	ICT Goods & services (Mn USD)
1.57	1.40	2.32	1.77	1.64	...	ICT Goods & services (% Total)

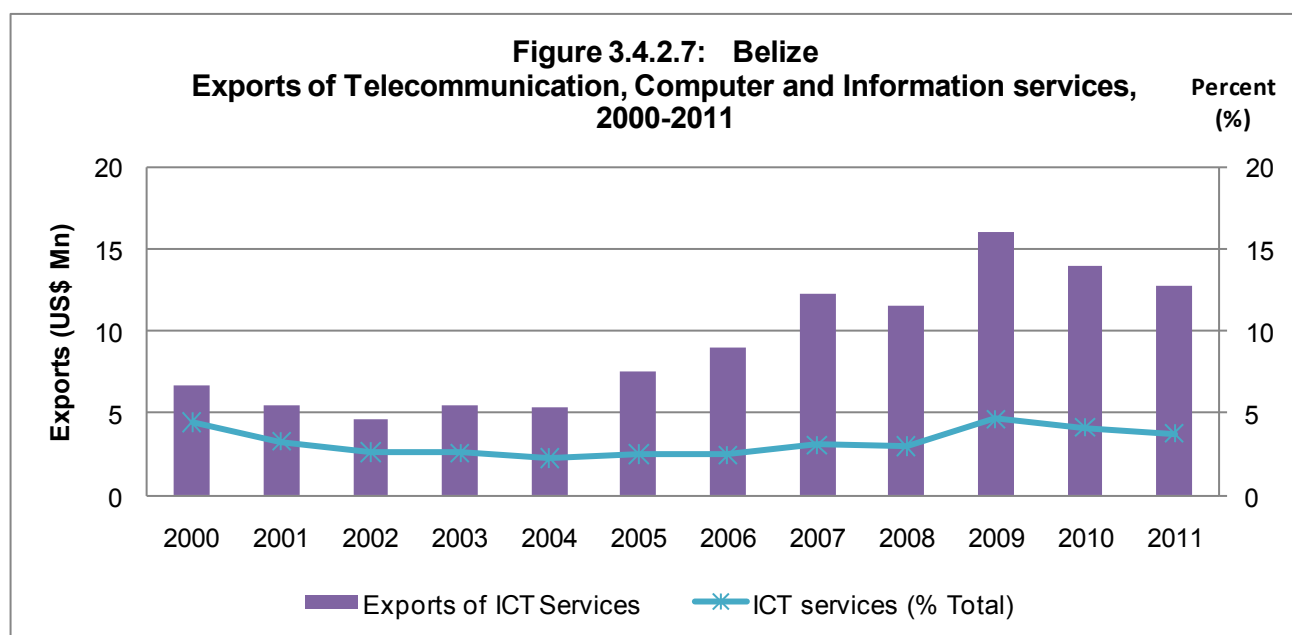


TABLE 3.4.2.1 (contd.) BELIZE
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Gross Domestic Product (GDP)							
GDP by expenditure current prices (Mn USD)	832.07	871.86	932.55	990.38	1,057.85	1,114.23	1,217.47
Post & Telecommunications (Mn USD)	40.58	49.95	57.48	59.65	64.41	71.77	70.96
Post & Telecommunications (% GDP)	4.88	5.73	6.16	6.02	6.09	6.44	5.83
ICT Net Services (% GDP)	0.32	0.36	0.40	0.44	0.40	0.56	0.54
ICT Trade Balance (% GDP)	2.45	3.00	1.93	1.97	2.02	2.66	1.58
ICT Imports of Goods & services (% GDP)	2.96	3.31	2.06	2.14	2.14	2.79	1.79
ICT Exports of Goods & services (% GDP)	0.83	0.67	0.54	0.61	0.51	0.68	0.75
Growth Real GDP at Constant 2006 prices (%)	10.80	0.48	4.57	9.42	4.62	3.03	4.70
Annual percentage change							
ICT Trade balance (%)	...	28.53	-31.25	8.61	9.59	38.47	-35.09
ICT Net services (%)	...	-18.34	20.20	-25.21	-21.57	-8.75	-171.13

Post and Telecommunications (%)	111.33	23.08	15.09	3.78	7.98	11.43	-1.13
Telephone subscriptions	23.11	41.52	11.61	12.83	16.05	19.37	17.38
Total subscriptions ('000)	52.57	74.39	83.03	93.68	108.72	129.77	152.33
Fixed telephone subscriptions ('000)	35.75	35.24	31.30	33.28	33.72	33.77	34.33
Mobile cellular subscriptions ('000)	16.81	39.16	51.73	60.40	75.00	96.00	118.00

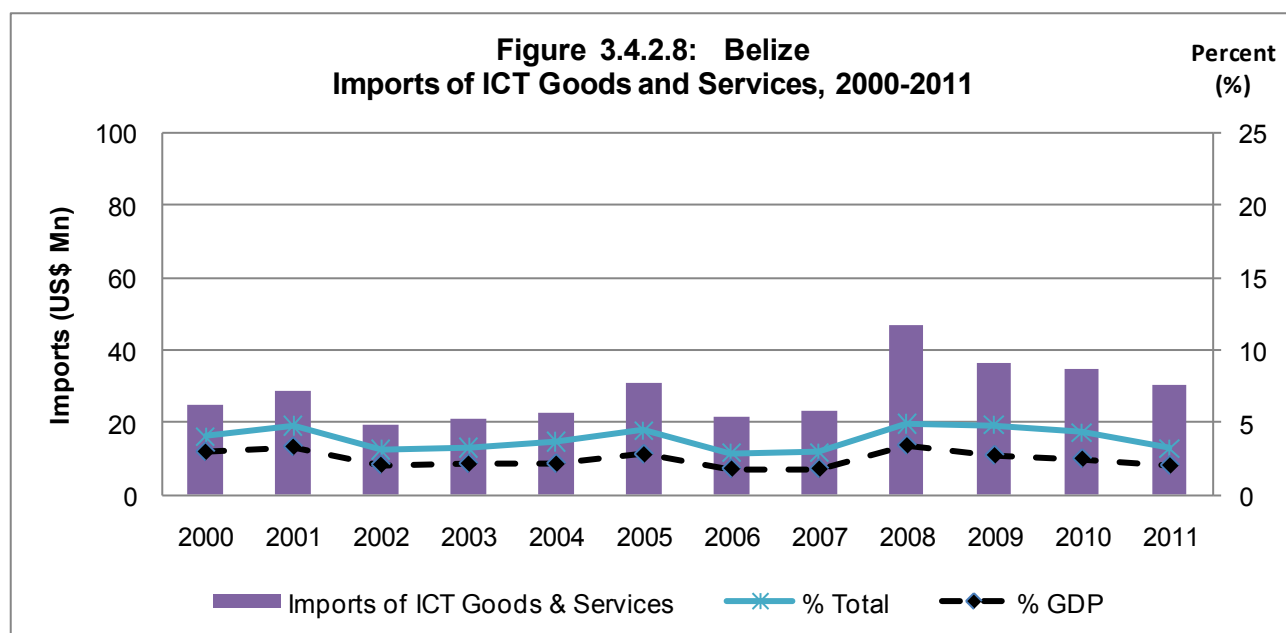


TABLE 3.4.2.1 (contd.) BELIZE
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Gross Domestic Product (GDP)
1,290.58	1,369.61	1,338.52	1,397.91	1,493.08	...	GDP by expenditure current prices (<i>Mn USD</i>)
82.42	86.79	95.05	96.17	97.81	...	Post & Telecommunications (<i>Mn USD</i>)
6.39	6.34	7.10	6.88	6.55	...	Post & Telecommunications (% GDP)
0.64	0.46	0.40	0.64	0.53	...	ICT Net Services (% GDP)
1.47	3.00	1.93	2.10	1.54	...	ICT Trade Balance (% GDP)
1.79	3.41	2.72	2.48	2.02	...	ICT Imports of Goods & services (% GDP)
0.96	0.87	1.19	1.03	1.00	...	ICT Exports of Goods & services (% GDP)
1.21	3.85	0.30	3.88	2.34	5.29	Growth Real GDP at Constant 2006 prices (%)
						Annual percentage change
-1.66	117.10	-37.27	13.91	-21.66	...	ICT Trade balance (%)
15.76	-18.48	1.68	71.96	-9.83	...	ICT Net services (%)

16.15	5.30	9.51	1.18	1.71	...	Post and Telecommunications (%)
-0.07	25.58	0.94	16.35	11.92	-24.55	Telephone subscriptions
152.22	191.16	192.95	224.49	251.25	189.57	Total subscriptions ('000)
33.91	31.12	31.17	30.29	28.84	25.42	Fixed telephone subscriptions ('000)
118.31	160.03	161.78	194.20	222.41	164.15	Mobile cellular subscriptions ('000)

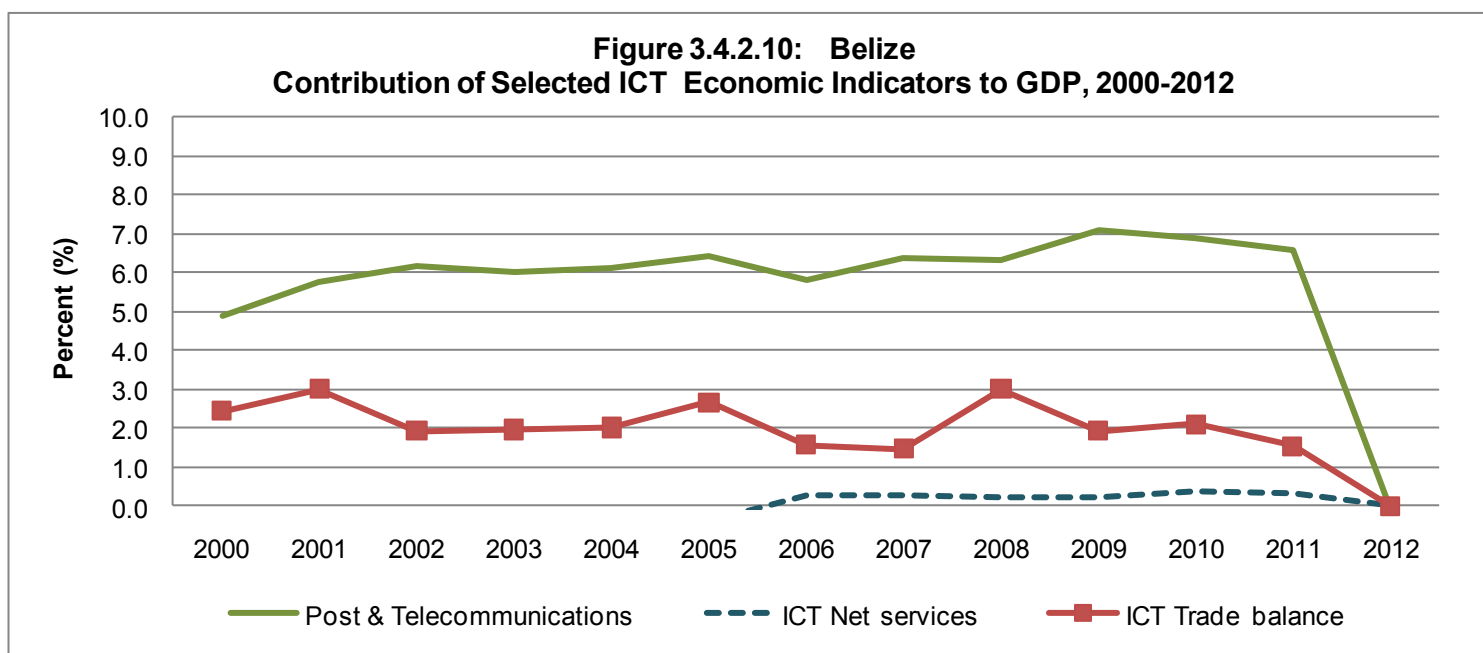
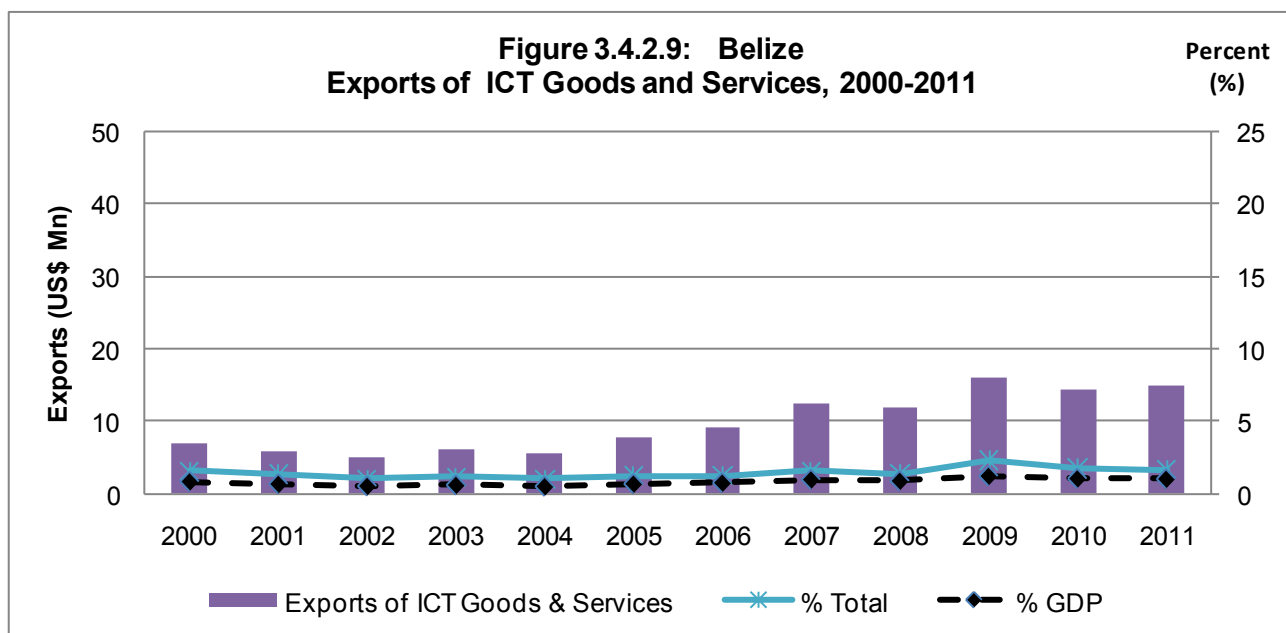
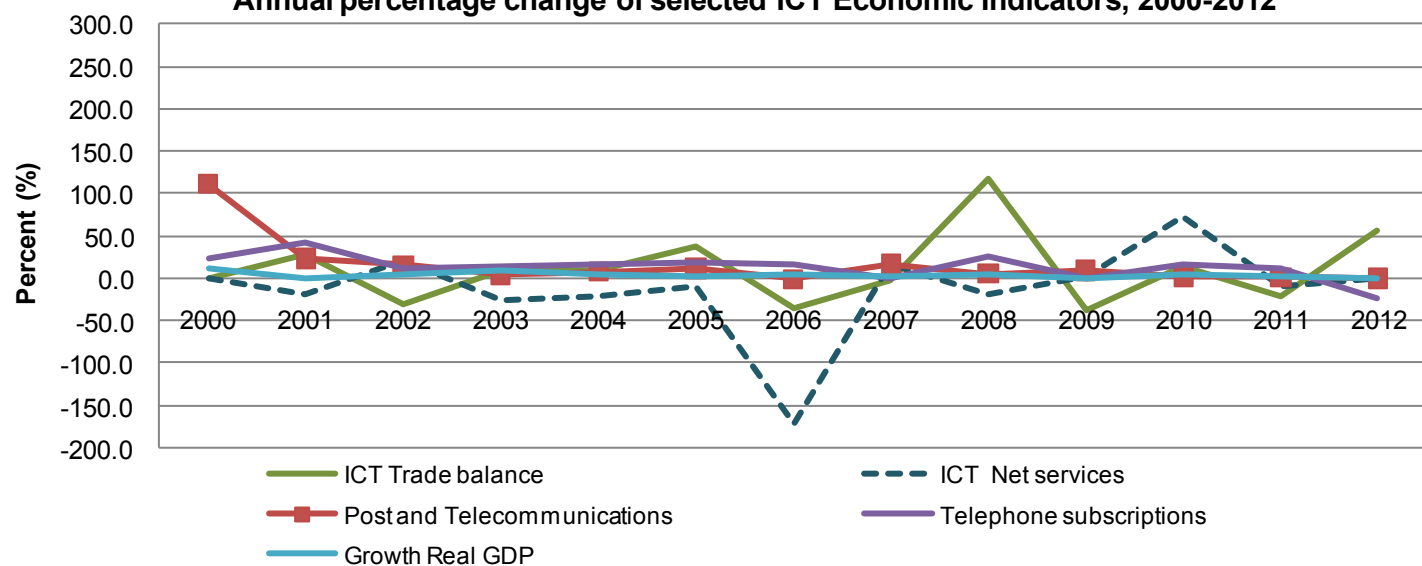


Figure 3.4.2.11: Belize
Annual percentage change of selected ICT Economic Indicators, 2000-2012



DOMINICA

DOMINICA,
KEY STATISTICAL HIGHLIGHTS 2000-2011

Fixed Telephone Lines

- ✓ Fixed telephone subscriptions per 100 inhabitants steadily declined from approximately **33** per 100 inhabitants in **2000** to **22** per 100 inhabitants in **2012**. Total fixed telephone line subscriptions declined over the period from approximately **22,700** subscriptions in 2000 to **14,579** subscriptions in 2012. This decline was reflected in the negative annual average growth rates recorded over the period which was **-3.62 percent**. (Table 3.5.1.1 & 2.1.2).

Mobile Cellular

- ✓ Mobile cellular subscriptions per 100 inhabitants gradually increased over the 12 year period (2000-2012) from approximately **2** in **2000** to **162** in **2012**.
- ✓ In **2000** there were more than **eighteen** times as many fixed line subscriptions as there were mobile cellular subscriptions, but by **2012** mobile cellular subscriptions had jumped to more than **seven** times that of the subscriptions received for fixed telephone lines.
- ✓ Growth for mobile cellular subscription fell from **3.18 percent** in 2011 to **0.35 percent** in 2012. (Table 3.5.1.1 & 2.1.2).

Internet Users

- ✓ By **2012**, approximately **55** out of 100 persons were online as compared to approximately **9** out of 100 people in **2000**. However, the annual percentage change of internet users gradually decreased from **12.7 percent** in 2010 to **7.5 percent** 2012. The overall annual growth rates for the period 2000-2012 was recorded at **16.2 percent**.

Internet Subscriptions

- ✓ The penetration of fixed (wired) broadband grew over the reporting period from **0.11** subscriptions in 2000 to **12.6** subscriptions per 100 inhabitants in 2012. Fixed (wired) Internet subscriptions followed the same increasing trend from **3.95** in 2000 to **12.6** in 2010. (Table 3.5.1.1)

**TABLE 3.5.1.1 DOMINICA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	22,700	23,250	23,708	22,468	20,963	19,000
	<i>Fixed telephone subscriptions</i> ^{1/}	...	...	...	23,800	23,800	19,170
	Mobile cellular subscriptions	1,200	7,710	12,173	23,786	41,838	52,000
	<i>Mobile cellular subscriptions</i> ^{1/}	...	...	...	12,600	23,100	43,310
	Number of households with a radio	...	...	...	...	...	...
	Number of households with a television	...	14,459 ^C	...	...	...	...
	Number of households with a fixed line telephone	...	14,278 ^C	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...
	Number of households with Internet access at home	...	1,911 ^C	...	...	...	...
	Number of households owning a computer and having Internet access at home	...	...	...	...	...	...
	Number of households with a computer	...	2,838 ^C	...	...	...	...
	Number of households with electricity	19,946	80,126 ^C	...	...	...	...
Quality	Fixed broadband internet subscriptions	80	175	2,238	2,651	3,253	3,400
	Fixed Internet subscriptions	2,755	3,827	4,924	5,467	6,021	...
	<i>Fixed Internet subscriptions</i> ^{1/}	...	...	...	4,200	4,900	4,260
Usage	Number of Internet users	10,630	...	74,828	...	134,434	151,673

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**TABLE 3.5.1.1 DOMINICA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	17,500	17,450	17,500	16,500	15,484	14,992	14,579
	<i>Fixed telephone subscriptions</i> ^{1/}	19,170	17,750	17,280	17,280	15,620	14,910	14,900
	Mobile cellular subscriptions	71,500	89,000	91,000	98,500	105,567	108,924	109,300
	<i>Mobile cellular subscriptions</i> ^{1/}	53,250	71,710	90,000	97,920	106,500	101,530	...
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...	...
	Number of households with electricity	...	...	...	...	...	...	...
Quality	Fixed broadband internet subscriptions	4,300	5,000	7,000	7,300	8,311	8,307	8,500
	Fixed Internet subscriptions	...	...	...	...	8,552	9,000	9,001
	<i>Fixed Internet subscriptions</i> ^{1/}	4,260	4,970	7,200	7,920	7,810	8,520	9,500
Usage	Number of Internet users	27,067	27,561	28,054	28,541	32,151	34,726	37,336

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**TABLE 3.5.1.2 DOMINICA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	32.58	33.48	34.21	32.47	30.34	27.57
	Fixed Line Penetration ^{1/}	...	...	...	34.00	34.00	27.00
	Mobile cellular subscriptions per 100 inhabitants	1.72	11.10	17.57	34.37	60.56	75.44
	Mobile Penetration ^{1/}	...	...	...	18.00	33.00	61.00
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	...	63.60 ^C	...	...	...	...
	Proportion of households with a fixed line telephone	...	62.81 ^C	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	8.55 ^C	...	...	...	...
	Proportion of households with a computer	...	12.69 ^C	...	...	...	...
	Proportion of households with electricity	...	87.70 ^C	...	...	...	...
Quality							
Usage	Fixed (wired) broadband subscriptions per 100 inhabitants	0.11	0.25	3.23	3.83	4.71	4.93
	Fixed (wired) Internet subscriptions per 100 inhabitants	3.95	5.51	7.11	7.90	8.72	...
	Fixed Internet Penetration ^{1/}	...	...	...	6.00	7.00	6.00
	Internet users per 100 inhabitants	8.81	13.25	18.42	23.62	30.32	38.54
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.1:1	0.3:1	0.5:1	1.1:1	2.0:1	2.7:1

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**TABLE 3.5.1.2 DOMINICA'S
SELECTED ICT INDICATORS BY CATEGORY: 2006-2011**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	25.47	25.50	25.68	24.29	22.85	22.15	21.55
	<i>Fixed Line Penetration ^{1/}</i>	27.00	25.00	24.00	24.00	22.00	21.00	20.00
	Mobile cellular subscriptions per 100 inhabitants	104.08	130.05	133.51	145.02	155.80	160.95	161.53
	<i>Mobile Penetration ^{1/}</i>	75.00	101.00	125.00	136.00	150.00	143.00	134.00
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...	...
	Proportion of households with a computer	...	...	...	...	...	...	...
Quality	Proportion of households with electricity	...	...	...	...	...	...	...
	Fixed (wired) broadband subscriptions per 100 inhabitants	6.26	7.31	10.27	10.75	12.27	12.27	12.56
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	12.62	...	...
Usage	<i>Fixed Internet Penetration ^{1/}</i>	6.00	7.00	10.00	11.00	11.00	12.00	13.00
	Internet users per 100 inhabitants	39.40	40.27	41.16	42.02	47.45	51.31	55.18
	Ratio of Mobile cellular subscriptions to fixed telephone lines	4.1:1	5.1:1	5.3:1	5.8:1	6.8:1	6.8:2	7.3:1

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

Figure 3.5.1.1 Dominica: Trends in Telecommunications, 2000-2012

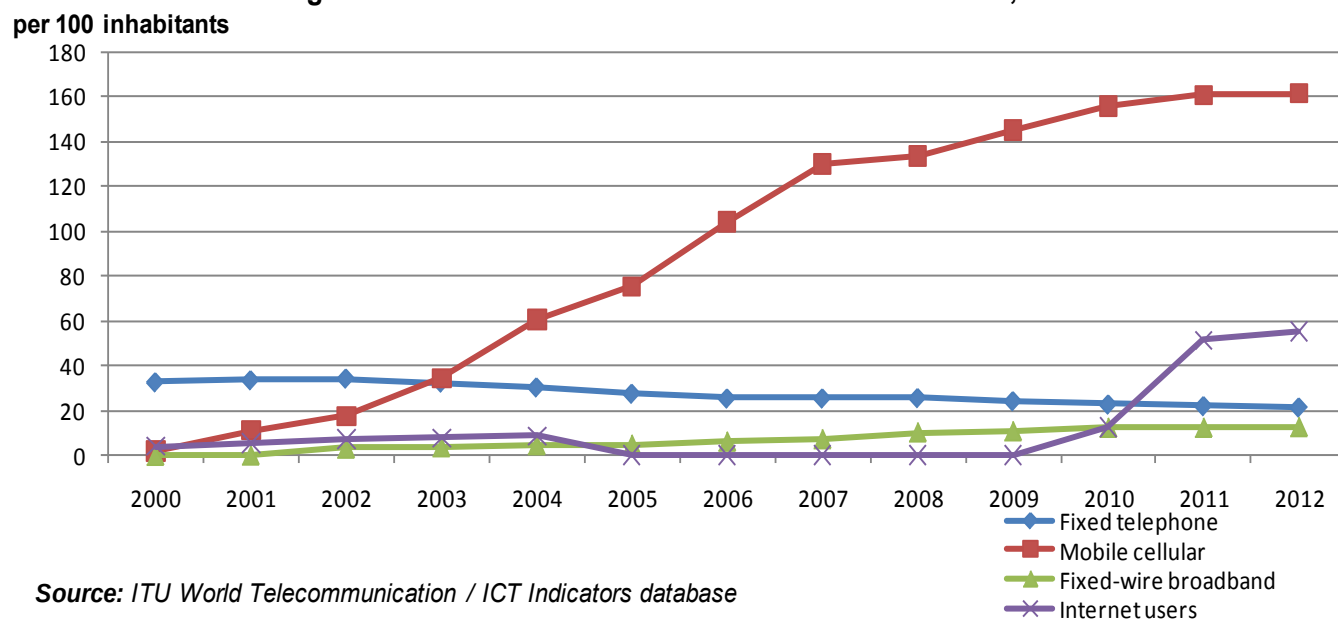


Figure 3.5.1.2 Dominica: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012

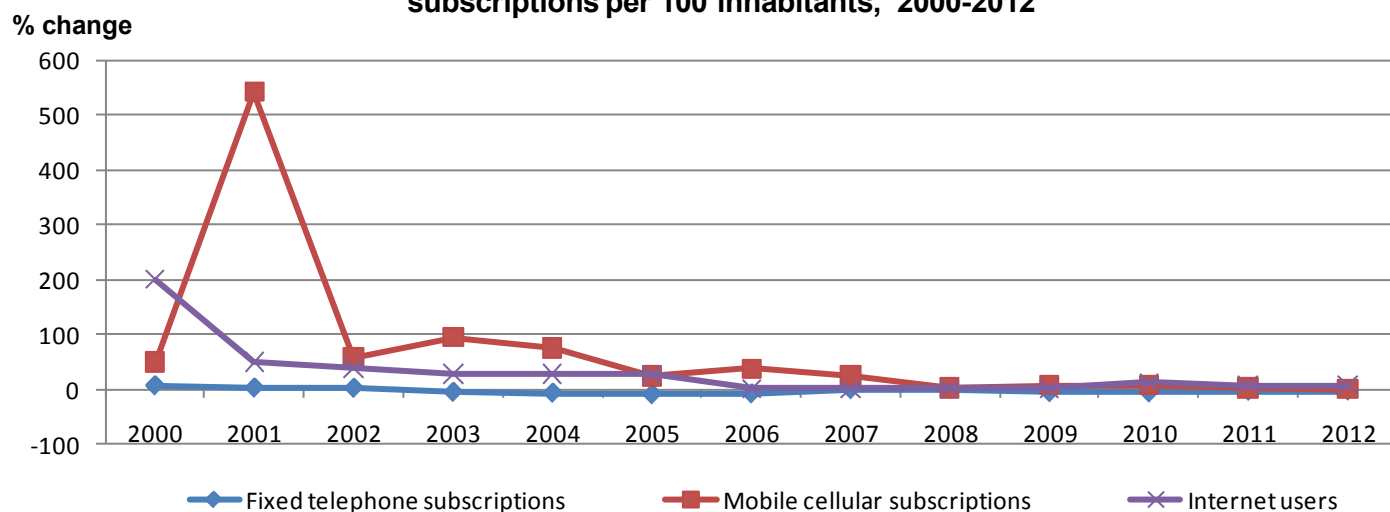


Figure 3.5.1.3 Dominica: Internet users, 2000-2012

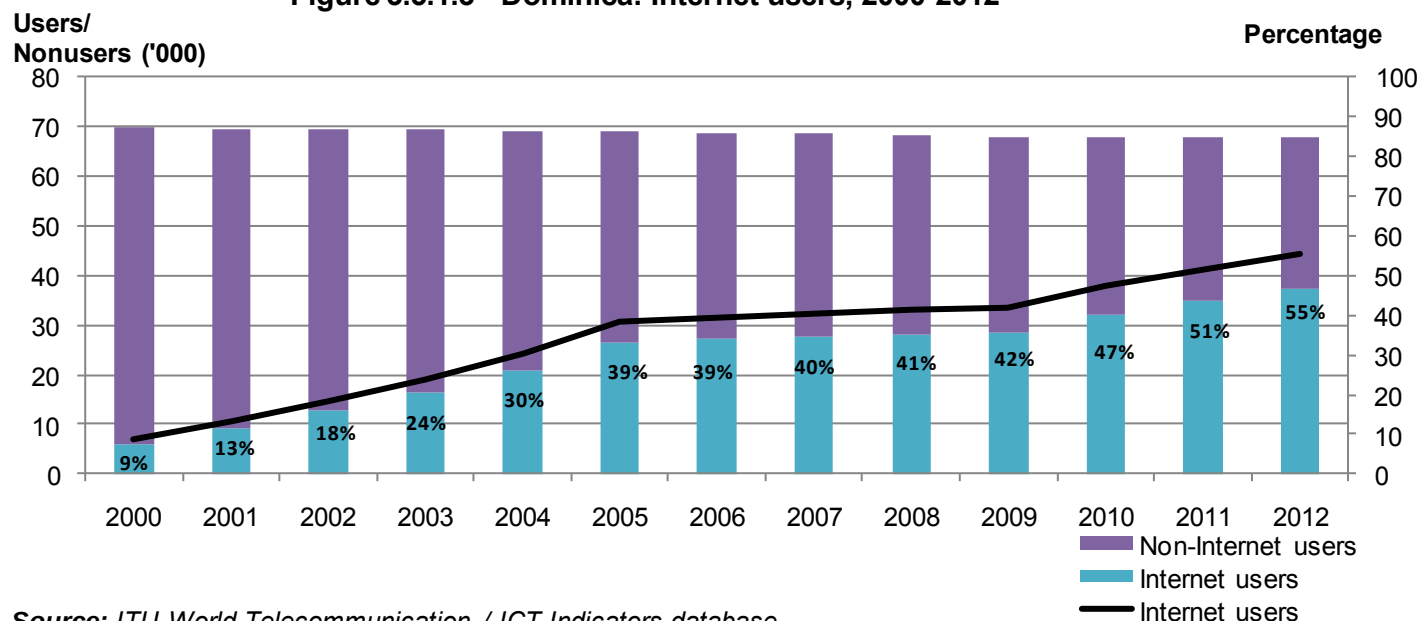


Figure 3.5.1.4 Dominica: Ratio of Mobile Cellular Subscriptions to Fixed Telephone Lines, 2000-2012

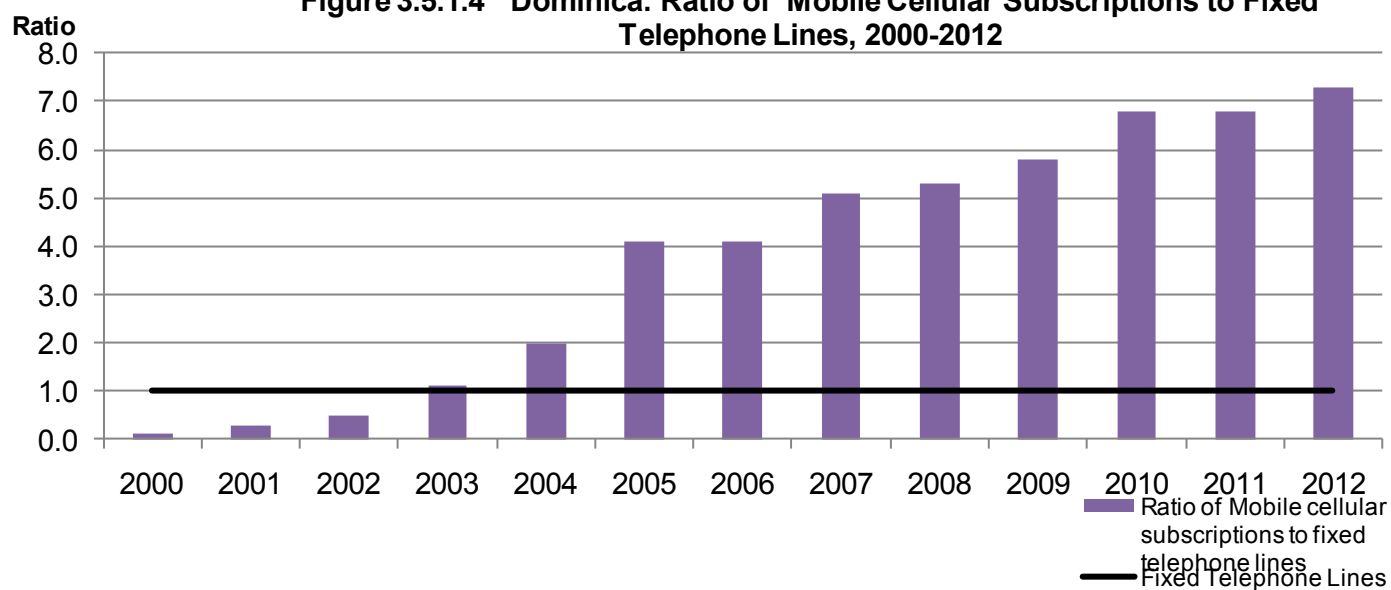
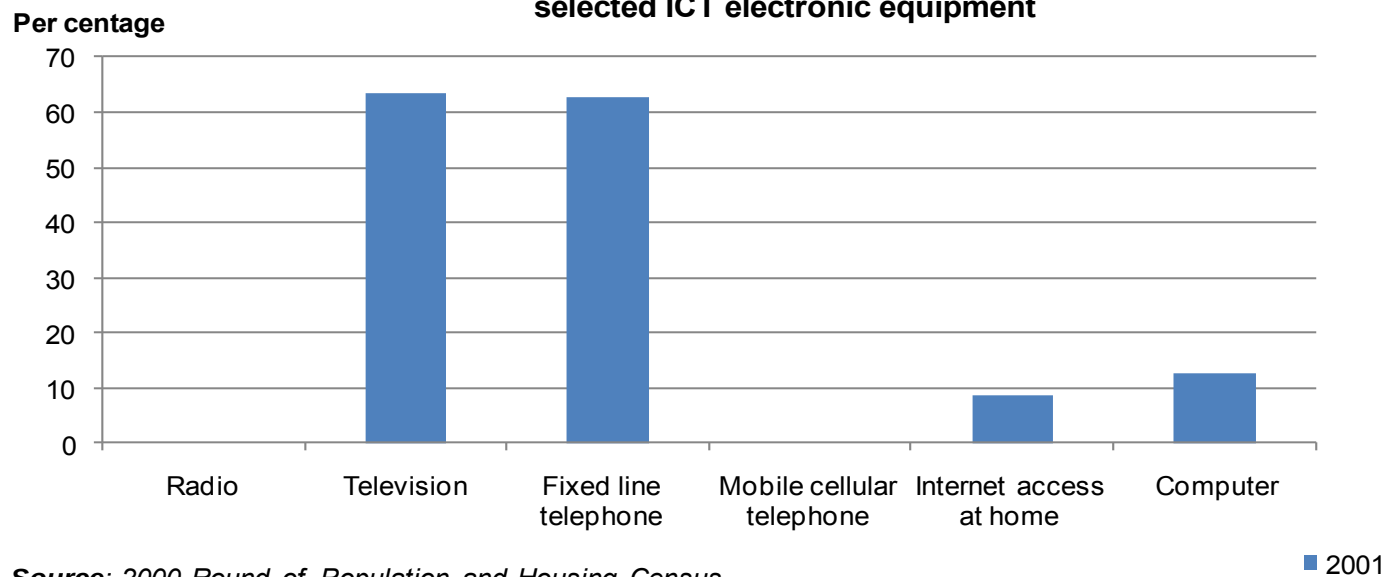


Figure 3.5.1.5 Dominica: Proportion of households owning selected ICT electronic equipment



DOMINICA
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF ICT

Trade in ICT goods

- ✓ For the period 2000 to 2012, Dominica's imports of ICT goods fluctuated between a low of **US\$8.4M** in 2002 and a high of **US\$15.9M** in 2004. In spite of this fluctuation importation of these goods for the latter three years of the period, that is 2009 to 2011, remained fairly constant averaging **US\$13.5M** over these three years, **except** in 2012 which recorded a value of **US\$11.7M**. (Table 3.5.2.1)
- ✓ At the peak importation level in 2004, the overlapping categories for telecommunication equipment and computer and related equipment accounted for the largest and second largest proportion of imported ICT goods representing **59** and **23 percent** respectively of the total imports of ICT goods. (Table 2.8.2.3 & 2.8.3.3)
- ✓ Telecommunication equipment peaked over the period 2003 to 2005 *averaging* **US\$7.9M** but thereafter declined to almost less than half this amount in 2012 recording only **US\$2.9M** or **24.9 percent** of total imports. (Table 3.5.2.1)
- ✓ Computer and related equipment moved from **US\$3.8M** in 2000 to **US\$4.7M** in 2009 and eventually declined to **US\$3.1M** in 2012 or **26.4%** of total imports of ICT goods. (Table 3.5.2.1& 2.8.3.3)
- ✓ Overall imports of ICT goods accounted for **5.6 percent** of total imports in 2012 declining from **7.4 percent** in 2000. Total exports of ICT goods recorded an increase from **US\$0.2M** in 2000 to **US\$2.9M** in 2012. (Table 3.5.2.1)

Trade in ICT services

- ✓ Imports of ICT services over the period was at its highest level in 2000 when it stood at **US\$5.8M** but thereafter declined until it ended at **US\$2.6M** in 2011. Export of services also followed the same pattern moving from **US\$18.8M** in 2000 to **US\$8.8M** in 2011. (Table 3.5.2.1)

GDP

- ✓ The contribution of ICT to GDP for the period under review reached its highest level in 2000 when it stood at **6.2 percent** but at the end of the period in 2012, it stood at **4.7 percent**. (Table 3.5.2.1)

TABLE 3.5.2.1 DOMINICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods ^{1/}							
Imports							
ICT goods (% Total)	7.41	7.32	7.24	8.92	11.01	9.23	7.35
ICT goods (Mn USD)	10.91	9.58	8.38	11.32	15.93	15.25	12.26
Telecommunication equipment	4.66	3.60	3.81	6.72	9.35	7.68	5.69
Computer and related equipment	3.82	3.68	2.54	2.49	3.72	3.06	2.92
Electronic components	0.28	0.18	0.24	0.14	0.35	0.35	0.31
Audio and video equipment	1.51	1.51	1.26	1.17	1.65	3.24	2.58
Other ICT goods	0.65	0.61	0.53	0.80	0.86	0.91	0.76
Exports							
Domestic Exports of ICT goods (% Total)	0.00	0.00	0.04	0.00	0.01	0.00	0.00
Domestic Exports of ICT goods (Mn USD)	0.00	0.00	0.01	0.00	0.00	0.00	0.00
Total Exports of ICT goods (% Total)	0.37	0.33	0.26	0.18	0.28	0.26	0.28
Total Exports of ICT goods (Mn USD)	0.20	0.15	0.11	0.07	0.11	0.11	0.12
Merchandise Trade Balance							
ICT Trade Balance (% Total)	11.49	10.80	11.21	12.81	15.28	12.26	9.68
ICT Trade Balance (Mn USD)	10.71	9.44	8.27	11.25	15.82	15.15	12.14

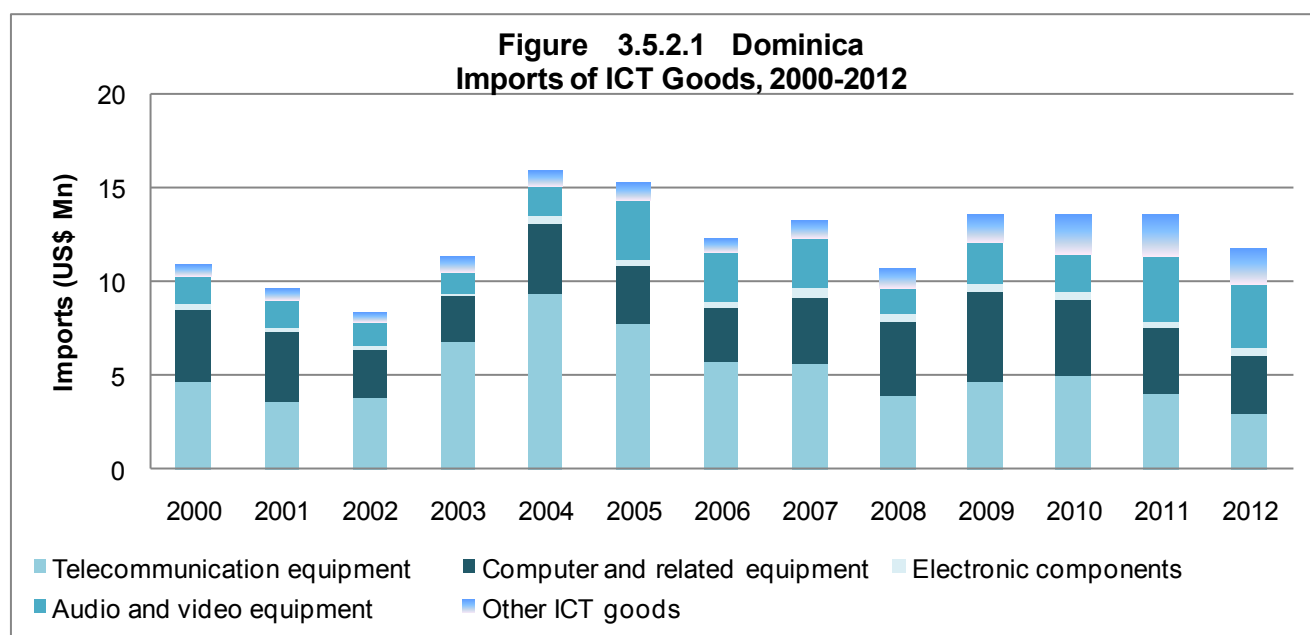


TABLE 3.5.2.1(cont'd) DOMINICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods ^{1/}
						Imports
6.76	4.60	6.00	6.32	6.09	5.56	ICT goods (% Total)
13.23	10.70	13.50	13.57	13.50	11.78	ICT goods (Mn USD)
5.57	3.86	4.67	4.98	3.95	2.93	Telecommunication equipment
3.54	4.00	4.69	4.02	3.53	3.11	Computer and related equipment
0.50	0.39	0.42	0.46	0.30	0.36	Electronic components
2.73	1.34	2.25	1.98	3.58	3.40	Audio and video equipment
0.90	1.11	1.47	2.14	2.14	1.98	Other ICT goods
...						
0.00	0.00	0.01	0.54	7.72	6.62	Exports
0.00	0.00	0.00	0.16	1.98	1.94	Domestic Exports of ICT goods (% Total)
0.30	0.63	0.68	2.40	6.64	8.06	Domestic Exports of ICT goods (Mn USD)
0.11	0.25	0.23	0.86	2.08	2.98	Total Exports of ICT goods (% Total)
						Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
8.25	5.43	6.95	7.10	5.99	5.03	ICT Trade Balance (% Total)
13.12	10.45	13.27	12.71	11.43	8.79	ICT Trade Balance (Mn USD)

Figure 3.5.2.2(a) Imports of ICT Goods, 2000

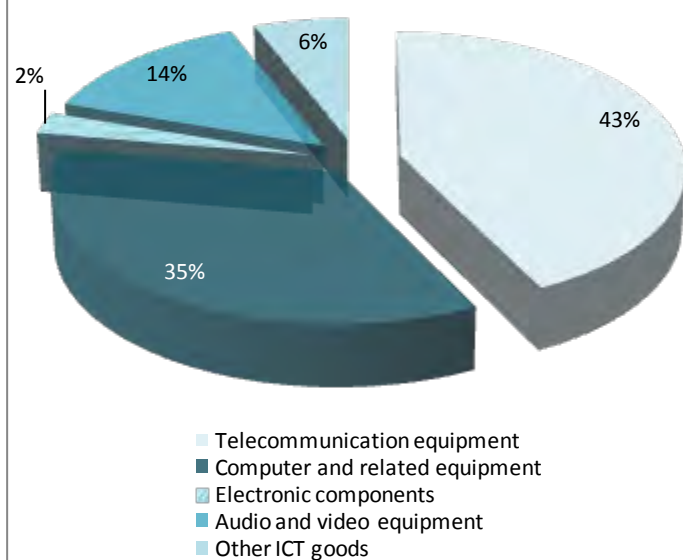


Figure 3.5.2.2(b) Imports of ICT Goods, 2012

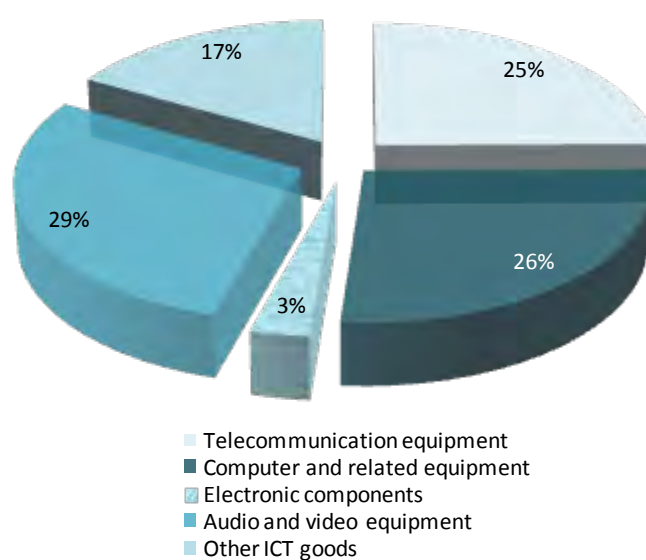


Figure 3.5.2.3(a): Share of Dominica's Imports of ICT Goods: 2000

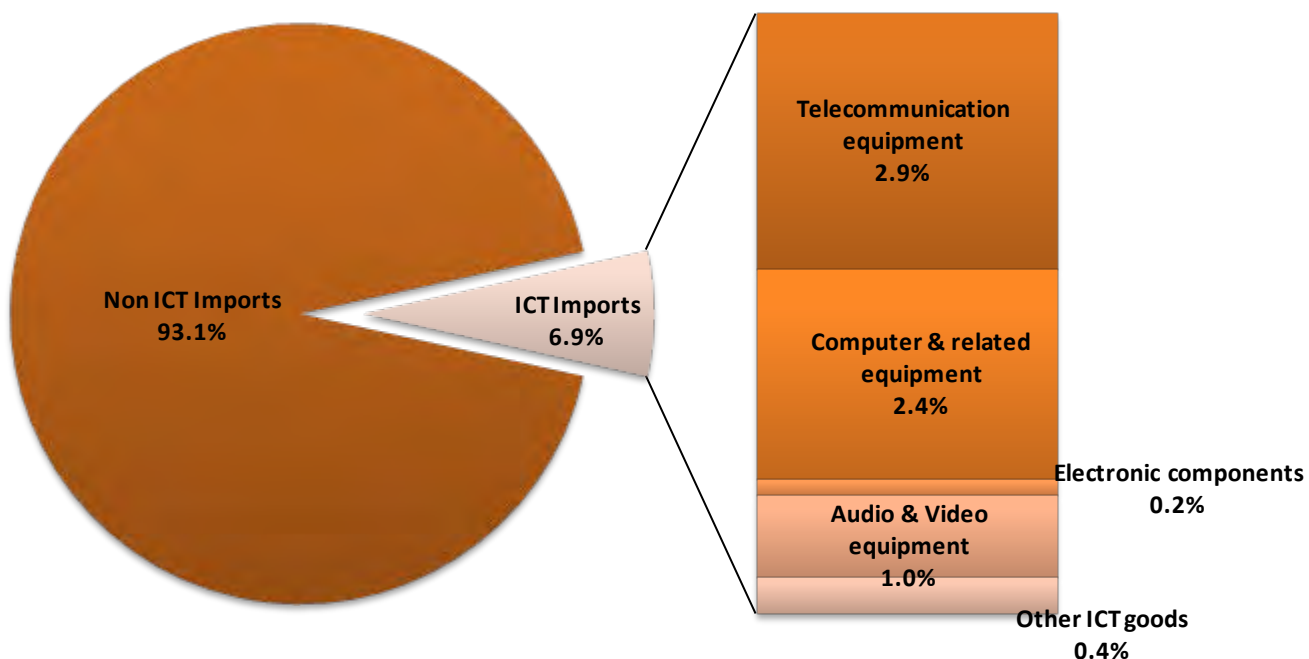


Figure 3.5.2.3(b): Share of Dominica's Imports of ICT Goods: 2012

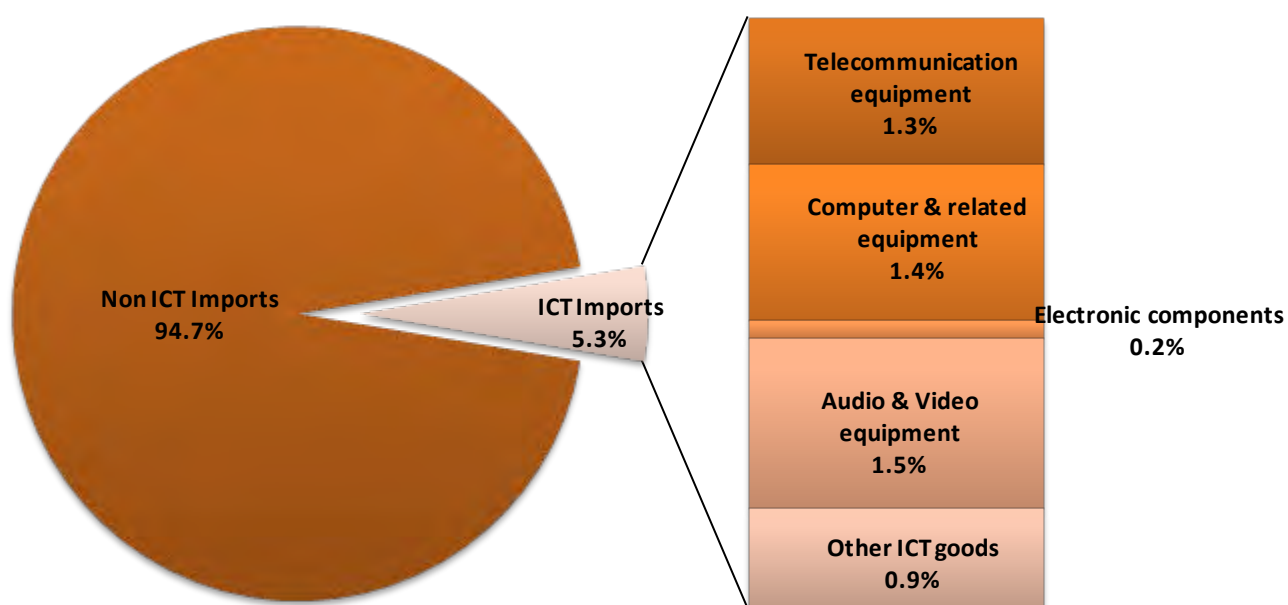


**Figure 3.5.2.4: Dominica
Imports of ICT Goods, 2000-2012**



**Figure 3.5.2.5: Dominica
Domestic Exports of ICT Goods ,
2000-2012**

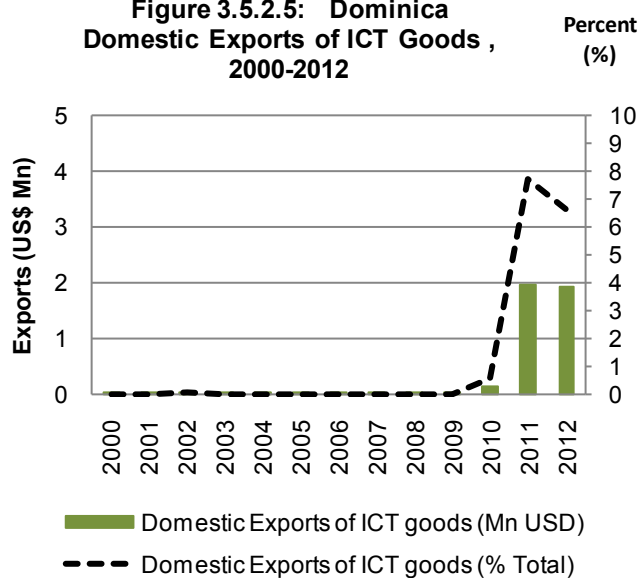


**Figure 3.5.2.6: Dominica
Total Exports of ICT Goods, 2000-2012**

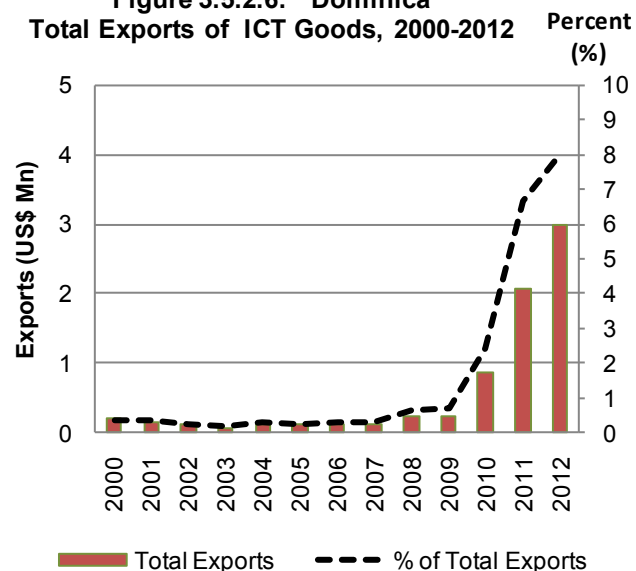


TABLE 3.5.2.1(cont'd) DOMINICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	5.89	5.63	12.18	1.83	1.61	1.33	3.13
ICT services (<i>% Total</i>)	11.18	11.26	22.60	4.10	3.47	2.64	6.10
Exports							
ICT services (<i>Mn USD</i>)	18.84	9.49	14.90	7.15	8.25	8.12	9.14
ICT services (<i>% Total</i>)	20.99	12.35	18.73	9.24	9.42	9.40	9.47
Net Services							
ICT Net Services (<i>Mn USD</i>)	12.96	3.86	2.72	5.32	6.64	6.80	6.01
ICT Net Services (<i>% Total</i>)	34.95	14.38	10.60	16.29	16.11	18.75	13.30
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	183.08	165.75	156.23	157.34	174.11	196.13	198.85
ICT Goods & services (<i>Mn USD</i>)	16.80	15.22	20.56	13.15	17.54	16.58	15.39
ICT Goods & services (<i>% Total</i>)	9.18	9.18	13.16	8.36	10.08	8.45	7.74
Exports							
Goods & Non factor services (<i>Mn USD</i>)	144.51	121.25	123.17	118.41	130.48	129.36	144.43
ICT Goods & services (<i>Mn USD</i>)	19.04	9.63	15.01	7.22	8.36	8.23	9.26
ICT Goods & services (<i>% Total</i>)	13.18	7.95	12.19	6.10	6.41	6.36	6.41

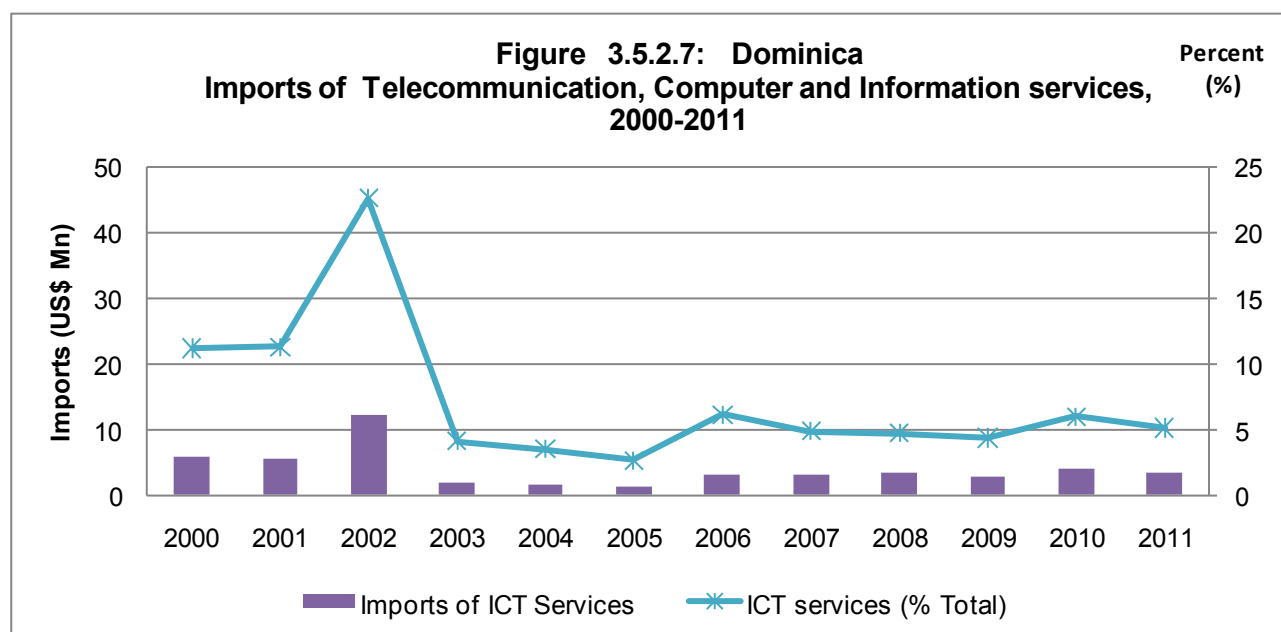


TABLE 3.5.2.1 DOMINICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
3.10	3.27	2.88	4.09	3.45	...	ICT services (<i>Mn USD</i>)
4.86	4.69	4.38	5.95	5.11	...	ICT services (% <i>Total</i>)
						Exports
12.21	11.70	9.75	8.60	8.76	...	ICT services (<i>Mn USD</i>)
12.19	9.91	8.30	6.25	5.38	...	ICT services (% <i>Total</i>)
						Net Services
9.10	8.43	6.87	4.50	5.31	...	ICT Net Services (<i>Mn USD</i>)
25.11	17.46	13.29	6.55	5.58	...	ICT Net Services (% <i>Total</i>)
						Trade in ICT goods and services
						Imports
236.33	287.32	264.47	264.52	262.51	246.61	Goods & Non factor services (<i>Mn USD</i>)
16.33	13.97	16.38	17.66	16.95	...	ICT Goods & services (<i>Mn USD</i>)
6.91	4.86	6.19	6.68	6.46	...	ICT Goods & services (% <i>Total</i>)
						Exports
147.84	156.73	149.75	172.82	185.22	192.31	Goods & Non factor services (<i>Mn USD</i>)
12.31	11.95	9.98	9.45	10.84	...	ICT Goods & services (<i>Mn USD</i>)
8.33	7.62	6.66	5.47	5.85	...	ICT Goods & services (% <i>Total</i>)

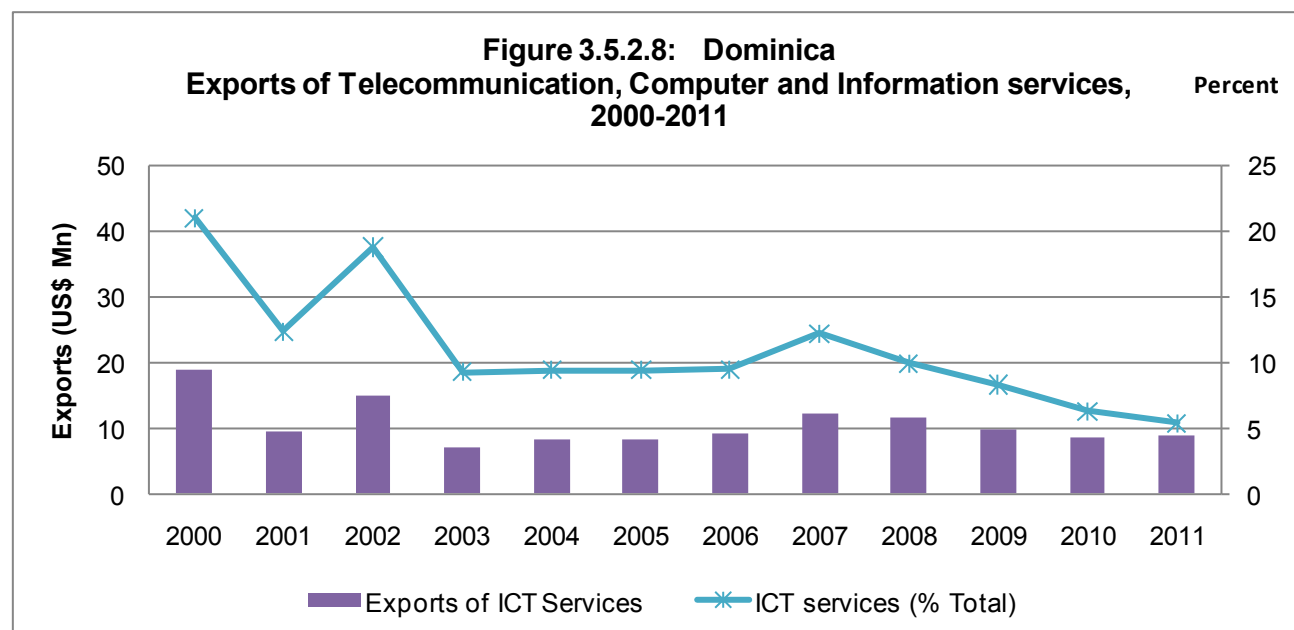


TABLE 3.5.2.1 DOMINICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Employment							
Total ICT Sector employment (% Total)	...	...	...	...	...	...	...
Total ICT Sector employment ^{1/}	...	...	...	277	278	288	294
IT Professionals	...	...	...	...	...	...	...
Telecommunications ^{1/}	...	...	...	277	278	288	294
Gross Domestic Product (GDP)							
GDP by expenditure current prices (Mn USD)	321.36	328.08	323.60	337.25	360.88	356.20	382.30
Post & Telecommunications (Mn USD)	19.82	17.54	12.21	9.36	16.90	18.39	22.43
Post & Telecommunications (% GDP)	6.17	5.35	3.77	2.77	4.68	5.16	5.87
ICT Net Services (% GDP)	4.03	1.18	0.84	1.58	1.84	1.91	1.57
ICT Trade Balance (% GDP)	3.33	2.88	2.56	3.34	4.38	4.25	3.18
ICT Imports of Goods & services (% GDP)	5.23	4.64	6.35	3.90	4.86	4.66	4.03
ICT Exports of Goods & services (% GDP)	5.93	2.94	4.64	2.14	2.32	2.31	2.42
Growth Real GDP at Constant 2006 prices (%)	1.70	-3.89	-5.08	0.10	3.28	-0.47	4.57
Annual percentage change							
ICT Trade balance (%)	...	-11.86	-12.40	36.06	40.61	-4.25	-19.82
ICT Net services (%)	...	-70.23	-29.43	95.43	24.82	2.36	-11.58
Post and Telecommunications (%)	2.65	-11.48	-30.36	-23.41	80.63	8.82	21.95
Telephone subscriptions	8.14	29.54	15.89	28.91	35.77	13.06	25.35
Total subscriptions ('000)	23.90	30.96	35.88	46.25	62.80	71.00	89.00
Fixed telephone subscriptions ('000)	22.70	23.25	23.71	22.47	20.96	19.00	17.50
Mobile cellular subscriptions ('000)	1.20	7.71	12.17	23.79	41.84	52.00	71.50
Revenue ^{1/}							
Telecommunications Sector Revenue (Mn USD)	...	...	...	30.74	25.19	30.37	32.96
Revenue as a percent of GDP (%)	...	...	...	9.11	6.98	8.53	8.62
Investment ^{1/}							
Telecommunications Sector Investment (Mn USD)	...	...	...	2.96	9.63	17.04	5.93
Investment as a percent of GDP (%)	...	...	...	0.88	2.67	4.78	1.55

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

TABLE 3.5.2.1 DOMINICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Employment
...	...	...	...	...	...	Total ICT Sector employment (% Total)
273	301	271	229	233	237	Total ICT Sector employment ^{1/}
...	...	...	...	...	...	IT Professionals
273	301	271	254	233	237	Telecommunications ^{1/}
						Gross Domestic Product (GDP)
412.69	452.16	482.16	474.89	476.47	479.64	GDP by expenditure current prices (Mn USD)
22.43	22.85	26.83	21.06	21.95	22.77	Post & Telecommunications (Mn USD)
5.43	5.05	5.56	4.44	4.61	4.75	Post & Telecommunications (% GDP)
6.09	3.86	2.76	1.38	1.17	0.00	ICT Net Services (% GDP)
3.18	2.31	2.75	2.68	2.40	1.83	ICT Trade Balance (% GDP)
3.96	3.09	3.40	3.72	3.56	...	ICT Imports of Goods & services (% GDP)
2.98	2.64	2.07	1.99	2.28	...	ICT Exports of Goods & services (% GDP)
5.96	7.82	-1.13	1.20	1.01	-1.14	Growth Real GDP at Constant 2006 prices (%)
						Annual percentage change
8.01	-20.34	27.02	-4.23	-10.11	-23.03	ICT Trade balance (%)
51.50	-7.45	-18.52	-34.39	17.93	...	ICT Net services (%)
0.00	1.86	17.43	-21.48	4.21	3.73	Post and Telecommunications (%)
19.61	1.93	5.99	5.26	2.37	-0.03	Telephone subscriptions
106.45	108.50	115.00	121.05	123.92	123.88	Total subscriptions ('000)
17.45	17.50	16.50	15.48	14.99	14.58	Fixed telephone subscriptions ('000)
89.00	91.00	98.50	105.57	108.92	109.30	Mobile cellular subscriptions ('000)
						Revenue ^{1/}
34.07	35.93	37.04	35.56	34.07	36.30	Telecommunications Sector Revenue (Mn USD)
8.26	7.95	7.68	7.49	7.15	7.57	Revenue as a percent of GDP (%)
						Investment ^{1/}
7.78	6.67	8.89	5.93	6.30	4.44	Telecommunications Sector Investment (Mn USD)
1.88	1.47	1.84	1.25	1.32	0.93	Investment as a percent of GDP (%)

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**Figure 3.5.2.9: Dominica
Imports of ICT Goods and Services, 2000-2011**

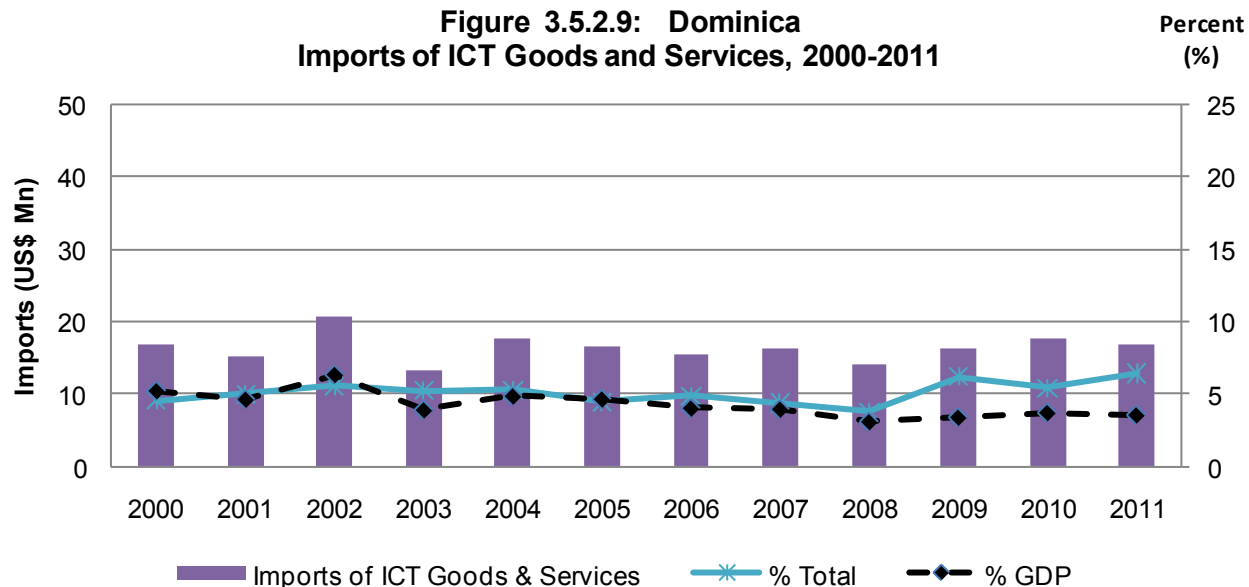


**Figure 3.5.2.10: Dominica
Exports of ICT Goods and Services, 2000-2011**

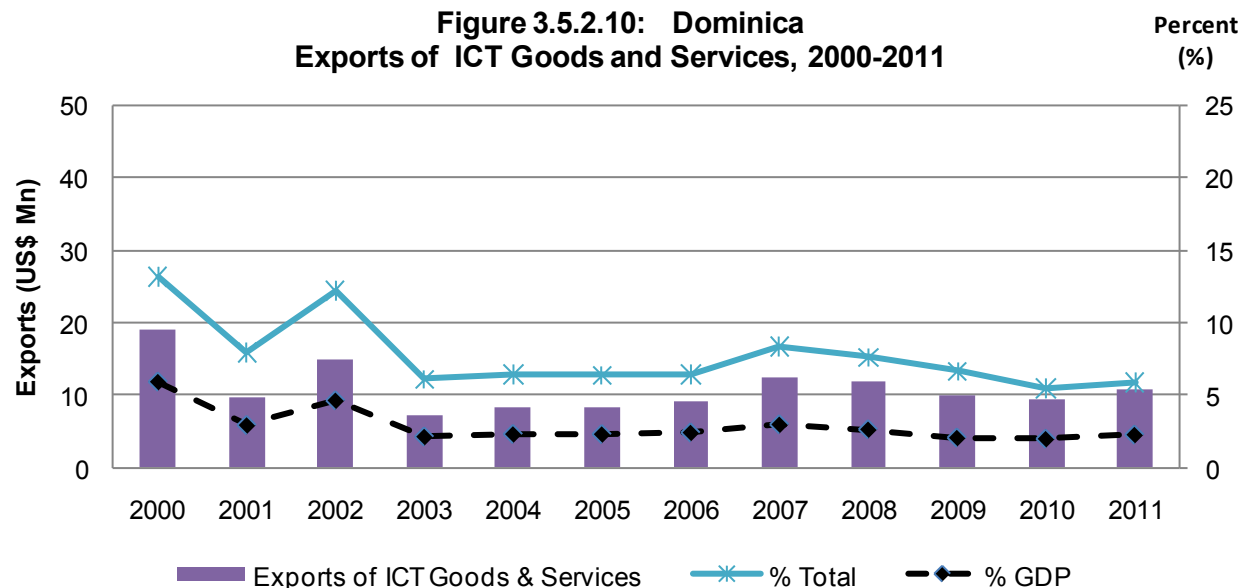


Figure 3.5.2.11: Dominica
Contribution of Selected ICT Economic Indicators to GDP, 2000-2012

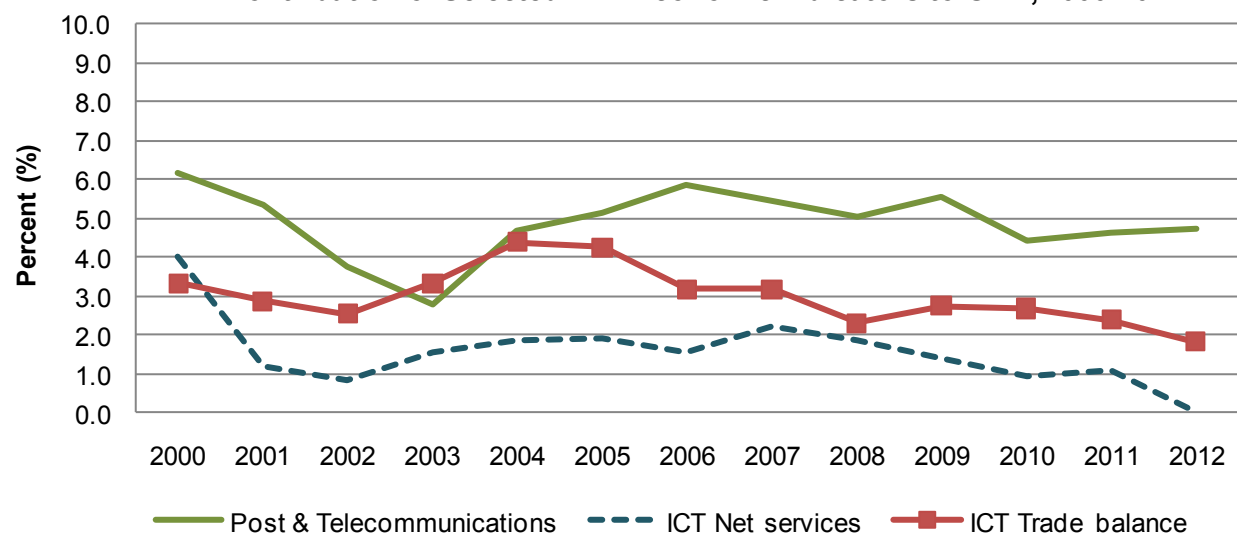


Figure 3.5.2.12: Dominica
Annual percentage change of selected ICT Economic Indicators, 2000-2012

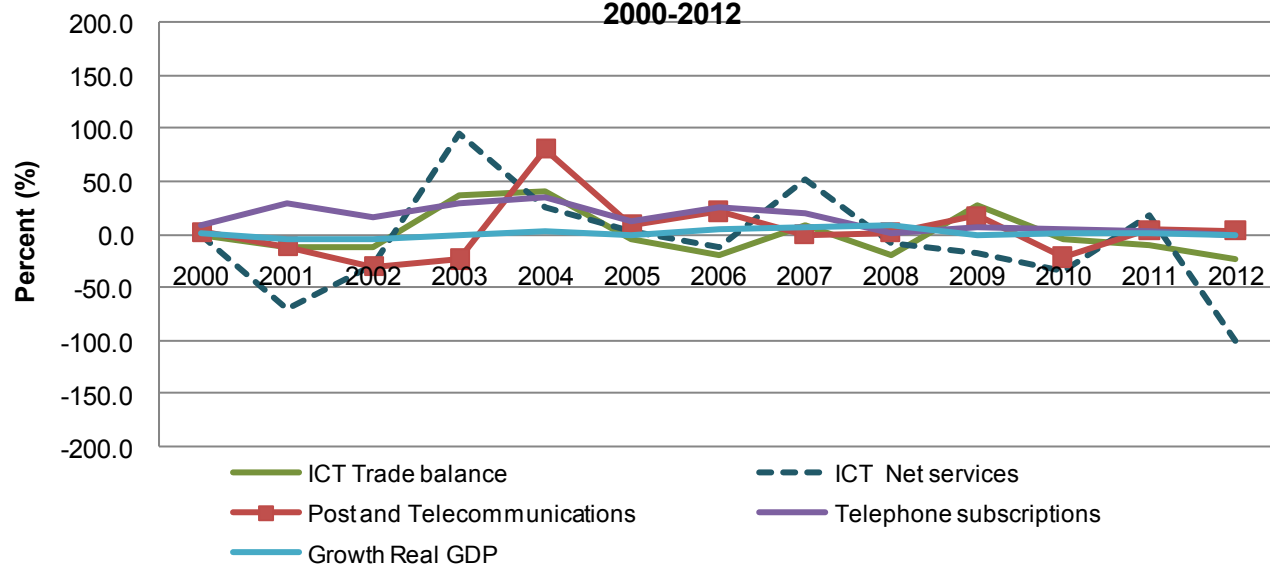


**Figure 3.5.2.13: Dominica
Telecommunications Sector Revenue, 2003-2012**

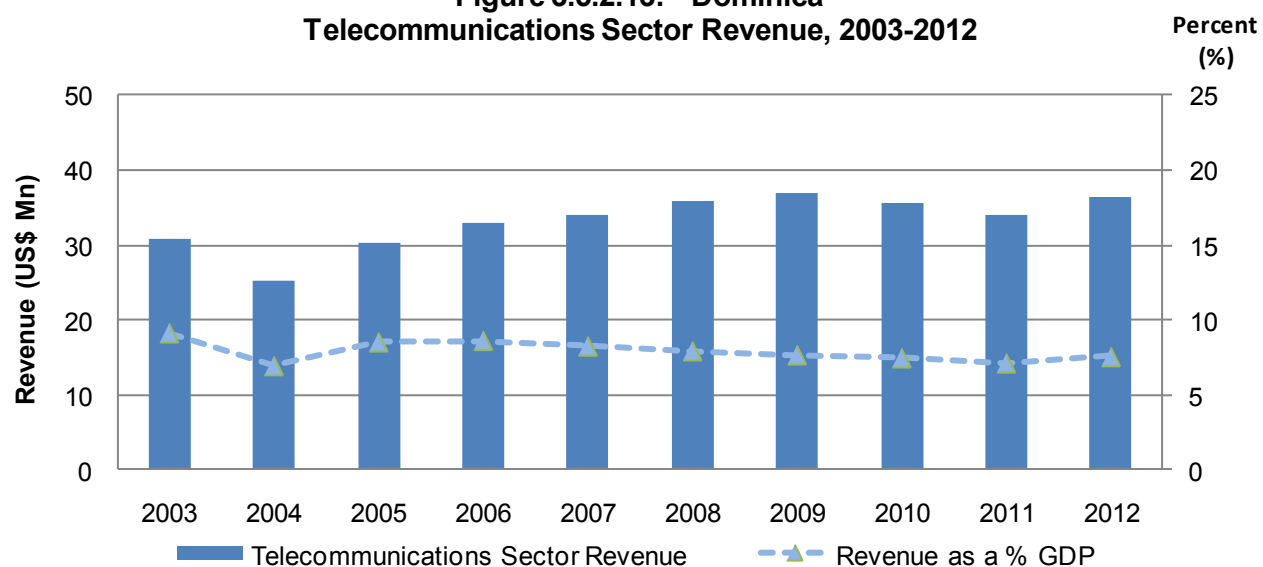
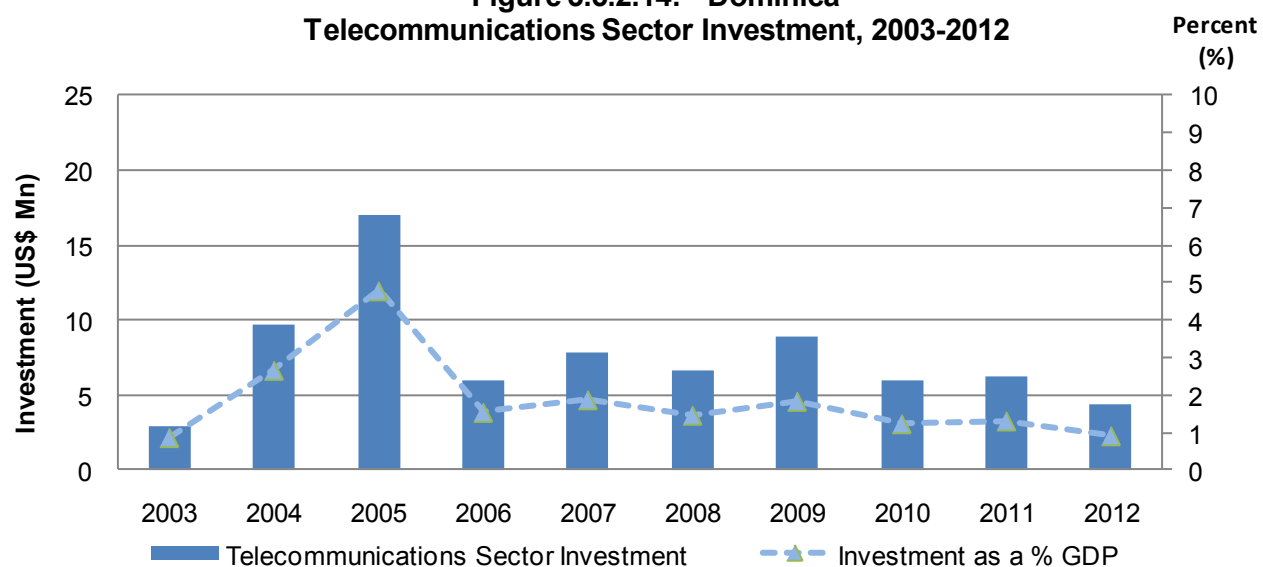


**Figure 3.5.2.14: Dominica
Telecommunications Sector Investment, 2003-2012**





GRENADA

GRENADA,

KEY STATISTICAL HIGHLIGHTS 2000-2011

Fixed Telephone Lines

- ✓ Fixed telephone subscriptions per 100 inhabitants stood at **27** in **2012** corresponding to a total of **28,500 subscribers** as compared to **31** subscriptions per 100 inhabitants in **2000** which corresponded to **31,355 subscribers**. The gradual decline of fixed telephone lines in Grenada is also reflected in the negative average annual growth rate over the 2000 to 2012 period which was recorded at **-0.79 percent**. (Table 3.6.1.1 & 2.1.2)

Mobile Cellular

- ✓ During the period 2000-2012, mobile cellular subscriptions per 100 inhabitants increased from approximately **4** subscriptions in **2000** as compared to **122** subscriptions in **2012**. Actual mobile cellular subscriptions moved up from **4,300** subscriptions in 2000 to **128,000** subscriptions in 2012. The overall annual average growth rate for this period was **32.68 percent**. (Table 3.6.1.1 & 2.1.2)
- ✓ In **2000** there were almost **seven** times as many fixed line subscriptions as there were mobile cellular subscriptions, but by **2012** mobile cellular subscriptions had jumped to **over four** times that of the subscriptions received for fixed telephone lines. (Table 3.6.1.1)

Internet Users

- ✓ The number of fixed internet users in the country stood at **14,437** in 2012, approximately **5** times the number of users recorded in 2000 which was **2,772**. This corresponds to almost **42** out of 100 inhabitants online in 2012 up from almost **4** out of **100** inhabitants in 2000. The overall annual average growth rate of internet subscriptions for the period 2000-2012 was **21.88 percent**. (Table 3.6.1.1)

Internet Subscriptions

- ✓ The number of **fixed broadband subscriptions** moved from less than **2** subscriptions per 100 inhabitants in 2004 to peak in 2012 with approximately **14** subscriptions per 100 inhabitants. (Table 3.6.1.1)

**TABLE 3.6.1.1 GRENADA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2000	2001	2002	2003	2004	2005	2006
Infrastructure and Access	Fixed telephone subscriptions	31,355	32,750	33,544	32,644	32,705	27,426	27,702
	<i>Fixed telephone subscriptions</i> ^{1/}	...	...	...	30,122	28,392	25,414	30,277
	Mobile cellular subscriptions	4,300	6,414	7,553	42,293	43,313	46,858	46,193
	<i>Mobile cellular subscriptions</i> ^{1/}	...	...	...	21,840	70,350	77,380	71,690
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	1,083 ^C	...	...	...	...	...
	Number of households with a computer	...	1,709 ^C	...	...	...	...	...
	Number of households with electricity	...	22,625 ^C	...	...	...	...	...
Quality	Fixed broadband internet subscriptions	-	-	563	-	609	3,222	5,544
	Fixed Internet subscriptions	2,772	3,637	3,865	4,700	...	5,620	7,282
	<i>Fixed Internet subscriptions</i> ^{1/}	...	...	...	2,800	3,500	3,550	4,260
Usage	Number of Internet users	4,126	5,217	15,047	19,054	20,051	21,048	22,046

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**TABLE 3.6.1.1(cont'd) GRENADA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	27,702	28,530	28,579	28,332	28,369	28,400	28,500
	<i>Fixed telephone subscriptions</i> ^{1/}	30,277	28,347	29,560	28,813	28,600	28,000	27,800
	Mobile cellular subscriptions	46,193	51,381	60,022	114,424	121,946	125,000	128,000
	<i>Mobile cellular subscriptions</i> ^{1/}	71,690	92,020	99,000	115,500	116,600	115,200	130,000
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...	...
	Number of households with electricity	...	...	...	...	...	...	...
Quality	Fixed broadband internet subscriptions	5,544	7,600	8,954	12,371	14,437	14,437	14,437
	Fixed Internet subscriptions	7,282	...	10,874	12,371	14,437	...	...
	<i>Fixed Internet subscriptions</i> ^{1/}	4,260	4,970	5,760	7,920	8,520	9,230	16,000
Usage	Number of Internet users	22,046	23,041	24,043	25,035	34,961	39,995	44,322

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**TABLE 3.6.1.2 GRENADA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

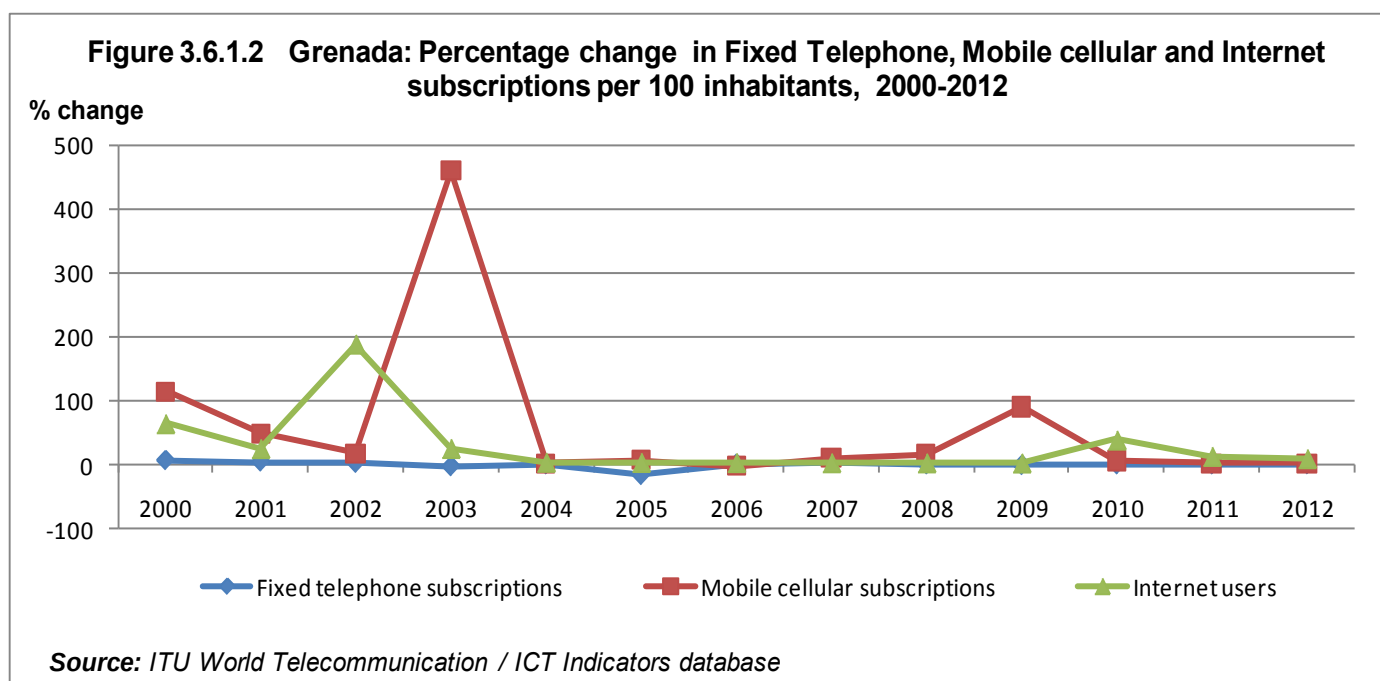
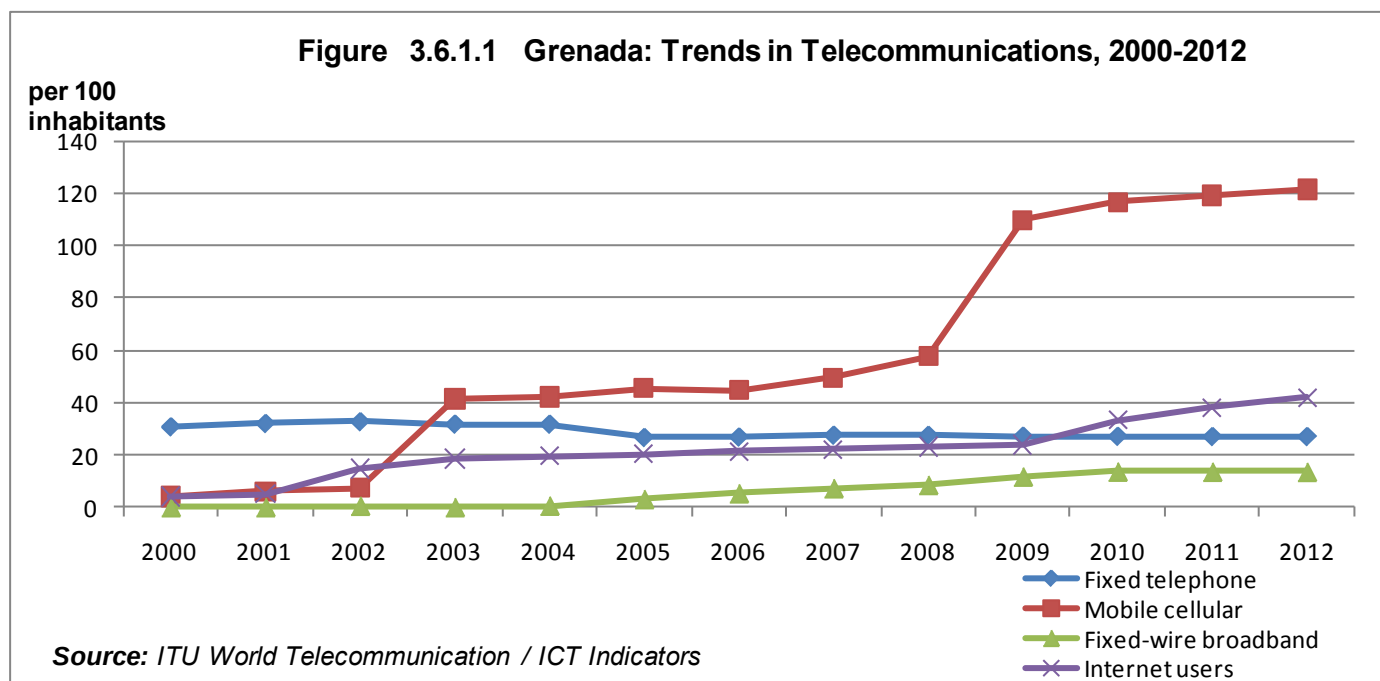
Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	30.88	32.19	32.90	31.94	31.92	26.70
	Fixed Line Penetration ^{1/}	...	...	...	29.00	27.00	24.00
	Mobile cellular subscriptions per 100 inhabitants	4.24	6.30	7.41	41.38	42.28	45.61
	<i>Mobile cellular Penetration</i> ^{1/}	...	...	...	21.00	67.00	73.00
	Proportion of households with a radio	...	...	...	...	...	77.50
	Proportion of households with a television	...	...	...	...	...	71.70
	Proportion of households with a fixed line telephone	...	...	...	...	...	53.00
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	57.50
	Proportion of households with Internet access at home	...	4.13 ^C	...	...	...	8.70
	Proportion of households with a computer	...	6.52 ^C	...	...	...	13.9
	Proportion of households with electricity	...	86.3 ^C	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	...	0.55	...	0.59	3.14
	Fixed (wired) Internet subscriptions per 100 inhabitants	2.73	3.58	3.79	4.60	...	5.47
	<i>Fixed Internet Penetration</i> ^{1/}	...	...	...	4.00	5.00	5.00
Usage	Internet users per 100 inhabitants	4.06	5.13	14.76	18.65	19.57	20.49
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.1:1	0.2:1	0.2:1	1.3:1	1.3:1	1.7:1

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**TABLE 3.6.1.2(cont'd) GRENADA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	26.89	27.60	27.55	27.22	27.15	27.08	27.06
	<i>Fixed Line Penetration^{1/}</i>	28.00	26.00	27.00	26.00	26.00	25.00	25.00
	Mobile cellular subscriptions per 100 inhabitants	44.83	49.71	57.87	109.92	116.71	119.17	121.55
	<i>Mobile cellular Penetration^{1/}</i>	67.00	86.00	90.00	105.00	106.00	108.00	115.00
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...	...
	Proportion of households with a computer	...	...	...	...	...	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	5.38	7.35	8.63	11.88	13.82	13.76	13.71
	Fixed (wired) Internet subscriptions per 100 inhabitants	7.07	...	10.48	11.88	13.82	...	...
	<i>Fixed Internet Penetration^{1/}</i>	6.00	7.00	8.00	11.00	12.00	13.00	14.00
Usage	Internet users per 100 inhabitants	21.40	22.29	23.18	24.05	33.46	38.13	42.09
	Ratio of Mobile cellular subscriptions to fixed telephone lines	1.7:1	1.8:1	2.1:1	4.0:1	4.3:1	4.4:1	4.5:1

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators



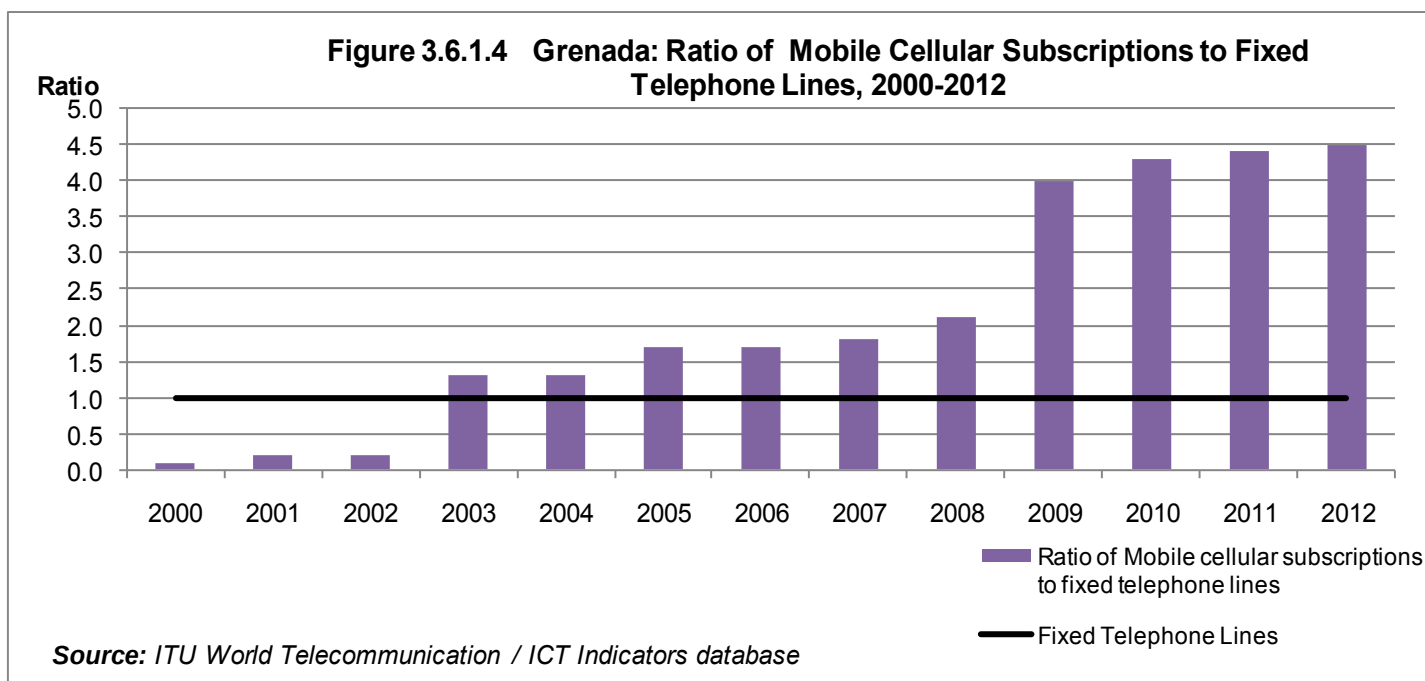
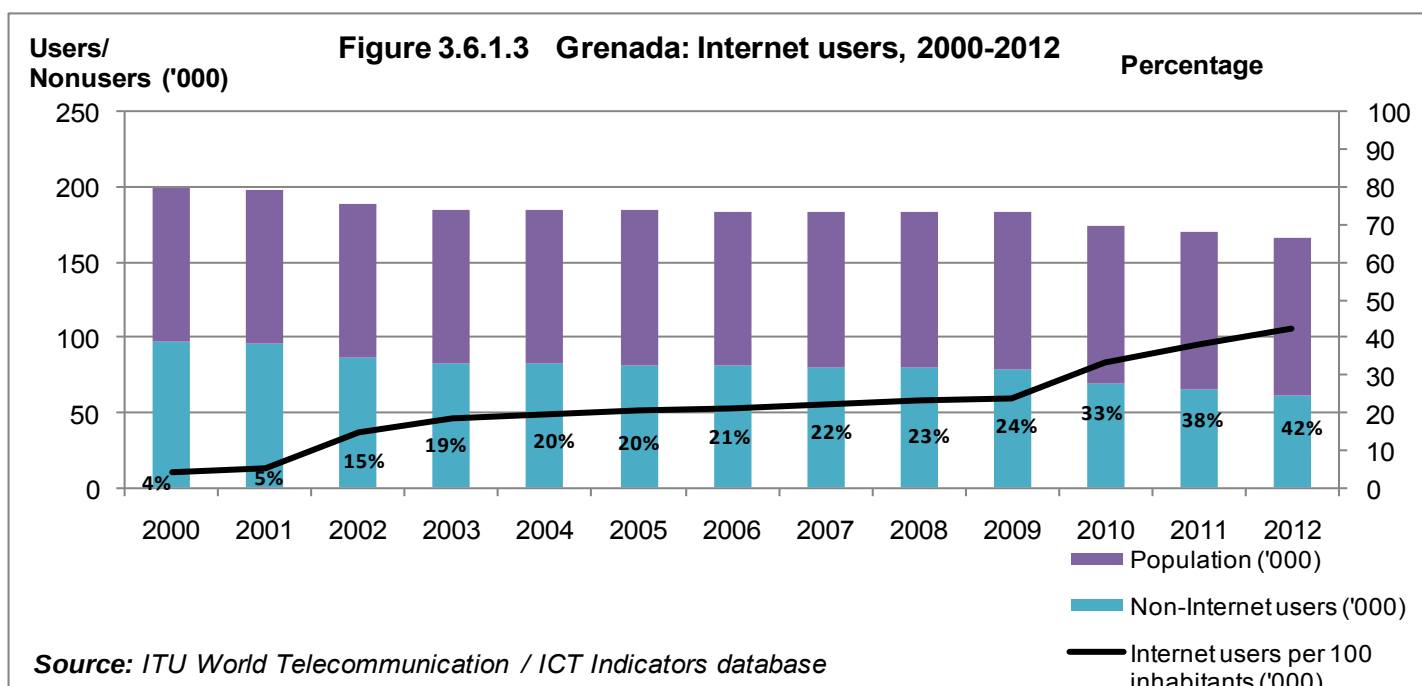
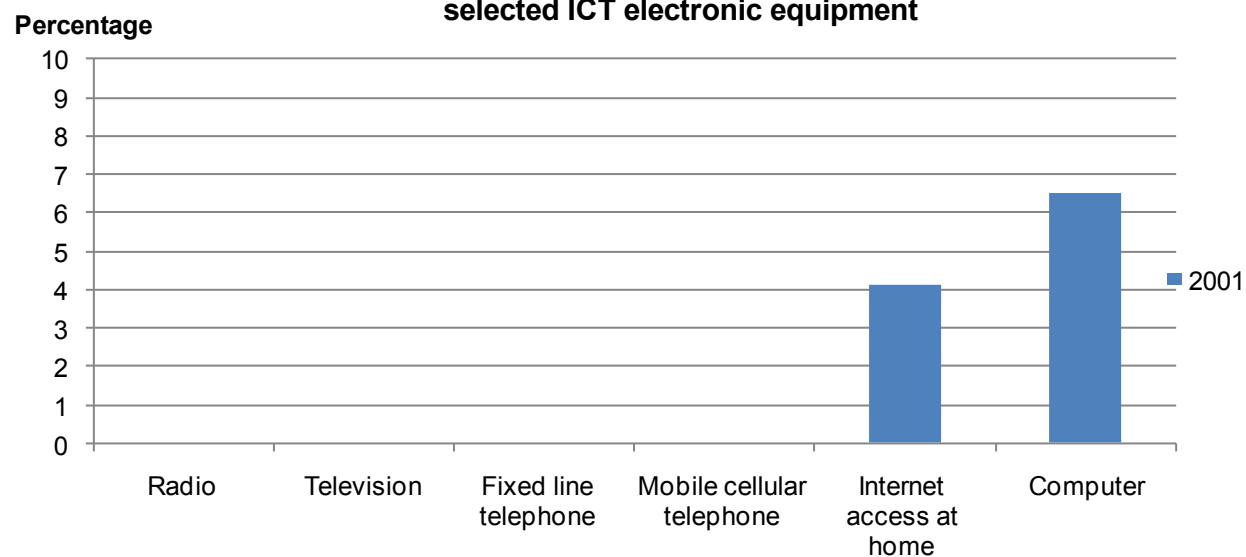
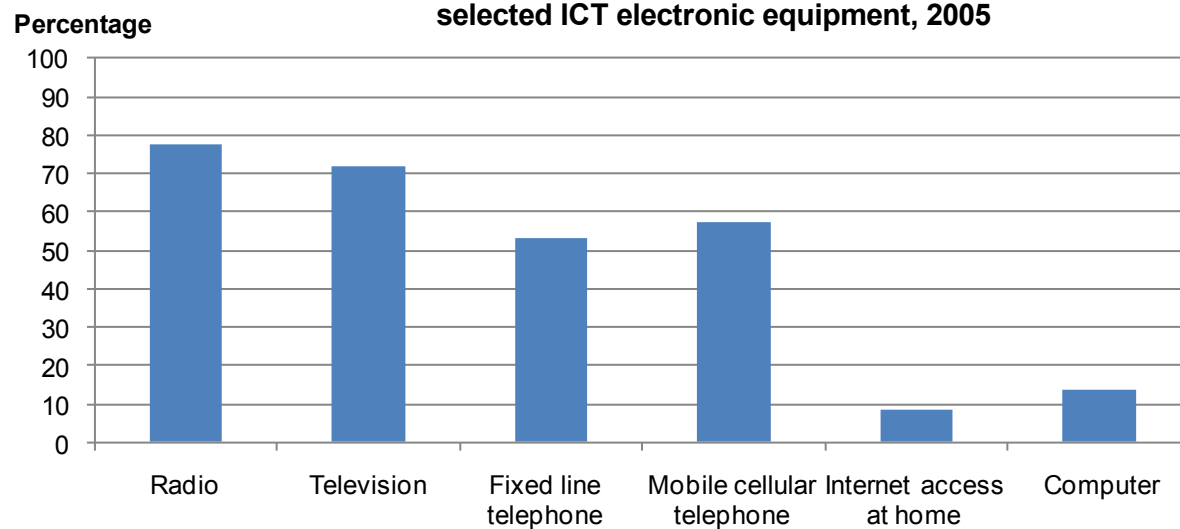


Figure 3.6.1.5 Grenada: Proportion of households owning selected ICT electronic equipment



Source: 2000 Round of Population and Housing Census

Figure 3.6.1.6 Grenada: Proportion of households owning selected ICT electronic equipment, 2005



Source: Grenada Core Indicators Survey, 2005

GRENADA
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF ICT

Trade in ICT goods

- ✓ Imports of ICT goods for the period under review moved from **US\$17.2M** in 2000 to **US\$25.2M** in 2003, increased again to reach its highest level in 2007 when it stood at **US\$27.7M** but finally declined to **US\$15.6M** in 2012. Except for 2003 and 2007, Computer and related equipment **stood out** as the largest proportion of ICT goods imported accounting for approximately **35 percent** of this total in **2012**. This was followed by telecommunication equipment amounting to **29 percent** of total imports of ICT goods. (Table 3.6.1.1, 2.8.2.3 & 2.8.3.3).
- ✓ The imports of telecommunication equipment recorded huge jumps in 2003 and 2007 moving from **US\$5.2M** in 2000 to **US\$14.5** in 2003 and **US\$14.6M** in 2007 **after which it declined** to **US\$4.5M** in 2012. Computer and related equipment peaked in 2007 and 2008 at **US\$7.2M** and eventually declined to **US\$5.5M** in 2012. Imports of ICT goods as a proportion of total imports averaged **8.0 percent** over the **period** 2000 to 2003 but thereafter declined to **5.4 percent** in 2012. (Table 3.6.1.1)
- ✓ **Total exports⁴⁴** of ICT goods for the period under review was highest in the year 2000 amounting to **US\$13.9M** and thereafter **declined** to **US\$0.25M** in 2012. (Table 3.6.1.1)

Trade in ICT services

- ✓ Imports of ICT services stood at **US\$19.1M** or **21.4%** of total imports of services in **2000 but thereafter** it fell significantly reaching **US\$3M** in 2007 and finally **US\$2.4M** in 2011 or **2.3%** of total imports of services. Exports of ICT services were significantly higher than imports moving from **US\$29.6M** in 2000 before declining to **US\$9.3M** in 2011. (Table 3.6.1.1)

Post and Telecommunication Services to GDP

- ✓ During the period the contribution of ICT to GDP also declined moving from **5.6 percent** in 2000 to **3.7 percent** in 2012. (Table 3.6.1.1)

⁴⁴ There were no domestic exports for the period 2005-2011. Data for this period refer to re-exports.

TABLE 3.6.2.1 GRENADA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods							
Imports							
ICT goods (% Total)	7.19	6.84	7.91	9.95	6.68	5.44	6.41
ICT goods (Mn USD)	17.18	14.53	15.72	25.23	16.87	18.18	19.16
Telecommunication equipment	5.15	4.10	6.76	14.48	6.88	6.37	6.50
Computer and related equipment	7.08	6.26	4.58	5.87	5.53	6.73	6.93
Electronic components	0.62	0.39	0.20	0.36	0.52	0.28	0.35
Audio and video equipment	3.01	3.07	2.92	3.02	2.77	3.21	3.63
Other ICT goods	1.31	0.72	1.27	1.49	1.17	1.60	1.74
Exports							
Domestic Exports of ICT goods (% Total)	19.42	14.43	1.91	0.17	0.12	0.00	0.00
Domestic Exports of ICT goods (Mn USD)	13.72	7.81	0.63	0.05	0.03	0.00	0.00
Total Exports of ICT goods (% Total)	18.45	13.50	6.42	1.83	3.45	1.57	2.31
Total Exports of ICT goods (Mn USD)	13.99	7.92	2.46	0.74	1.10	0.43	0.59
Merchandise Trade Balance							
ICT Trade Balance (% Total)	1.96	4.30	8.26	11.48	7.15	5.79	6.79
ICT Trade Balance (Mn USD)	3.19	6.61	13.26	24.50	15.77	17.75	18.57

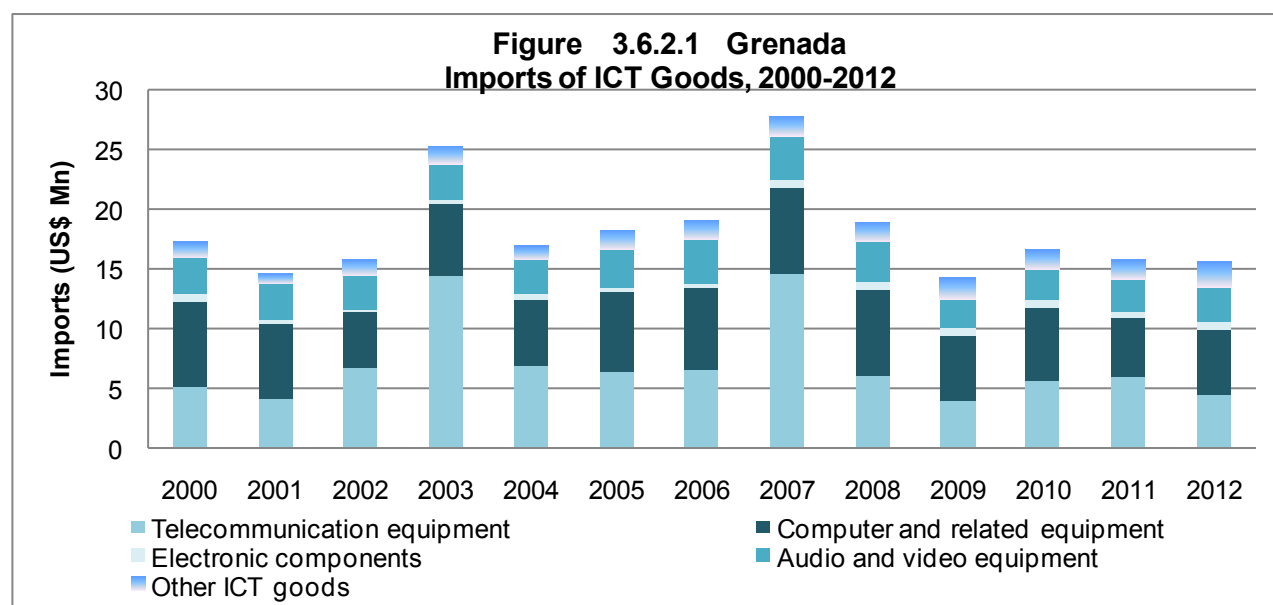


TABLE 3.6.2.1(cont'd) GRENADA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods
						Imports
7.59	5.00	4.89	5.19	5.58	5.37	ICT goods (% Total)
27.70	18.85	14.31	16.49	15.74	15.61	ICT goods (Mn USD)
14.62	6.05	3.82	5.51	5.89	4.48	Telecommunication equipment
7.18	7.18	5.61	6.29	5.01	5.49	Computer and related equipment
0.63	0.67	0.64	0.57	0.52	0.64	Electronic components
3.70	3.37	2.35	2.57	2.62	2.81	Audio and video equipment
1.58	1.58	1.89	1.56	1.69	2.20	Other ICT goods
...						
0.00	0.00	0.00	0.00	0.02	0.35	Exports
0.00	0.00	0.00	0.00	0.00	0.12	Domestic Exports of ICT goods (% Total)
22.35	4.04	2.06	1.72	1.39	0.63	Domestic Exports of ICT goods (Mn USD)
7.47	1.22	0.60	0.43	0.38	0.25	Total Exports of ICT goods (% Total)
						Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
6.10	5.08	5.20	5.48	6.03	6.11	ICT Trade Balance (% Total)
20.24	17.63	13.70	16.06	15.35	15.37	ICT Trade Balance (Mn USD)

Figure 3.6.2.2(a) Imports of ICT Goods, 2000

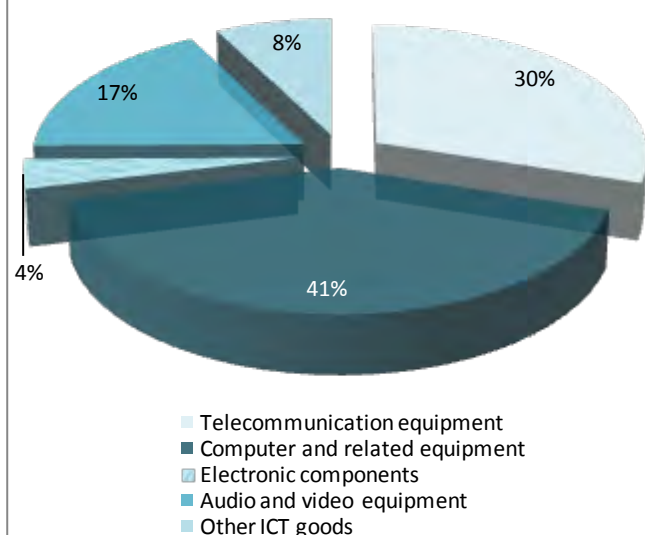


Figure 3.6.2.2(b) Imports of ICT Goods, 2012

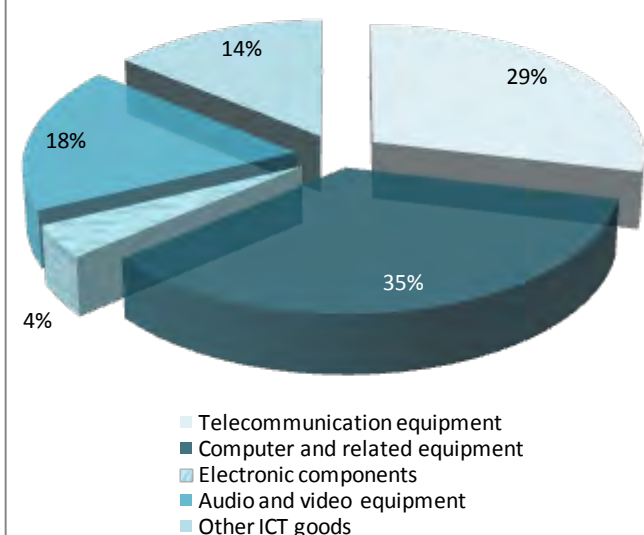


Figure 3.6.2.3(a): Share of Grenada's Imports of ICT Goods: 2000

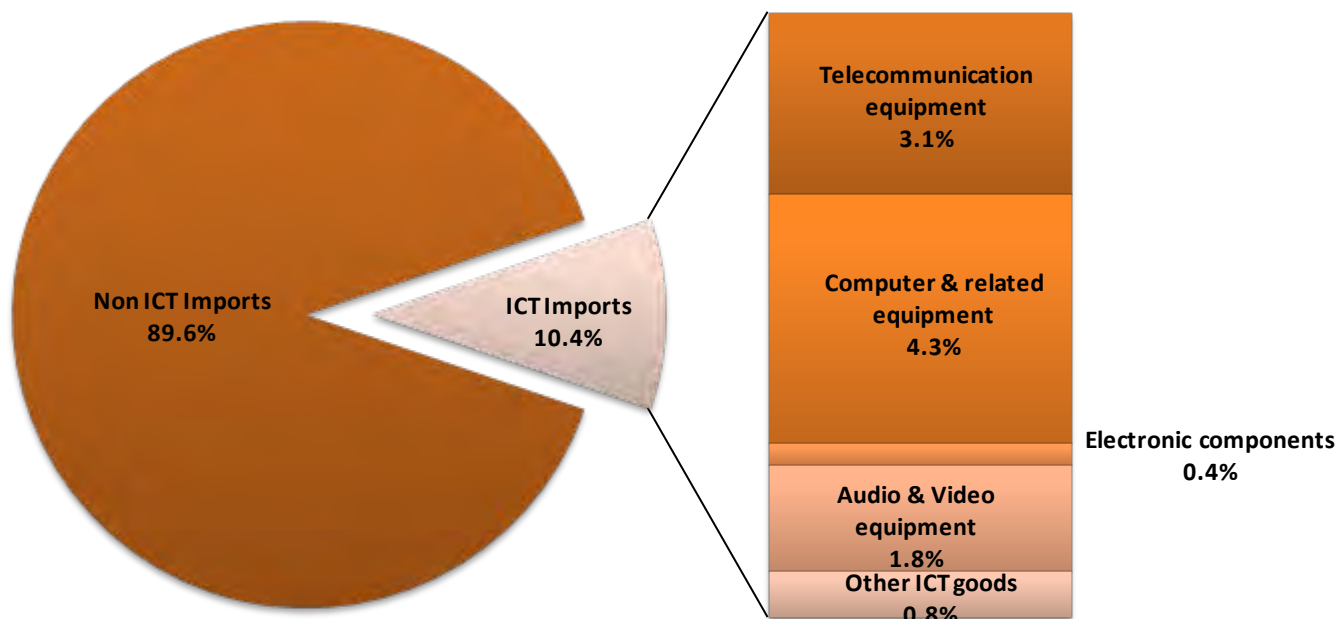


Figure 3.6.2.3(b): Share of Grenada's Imports of ICT Goods: 2012

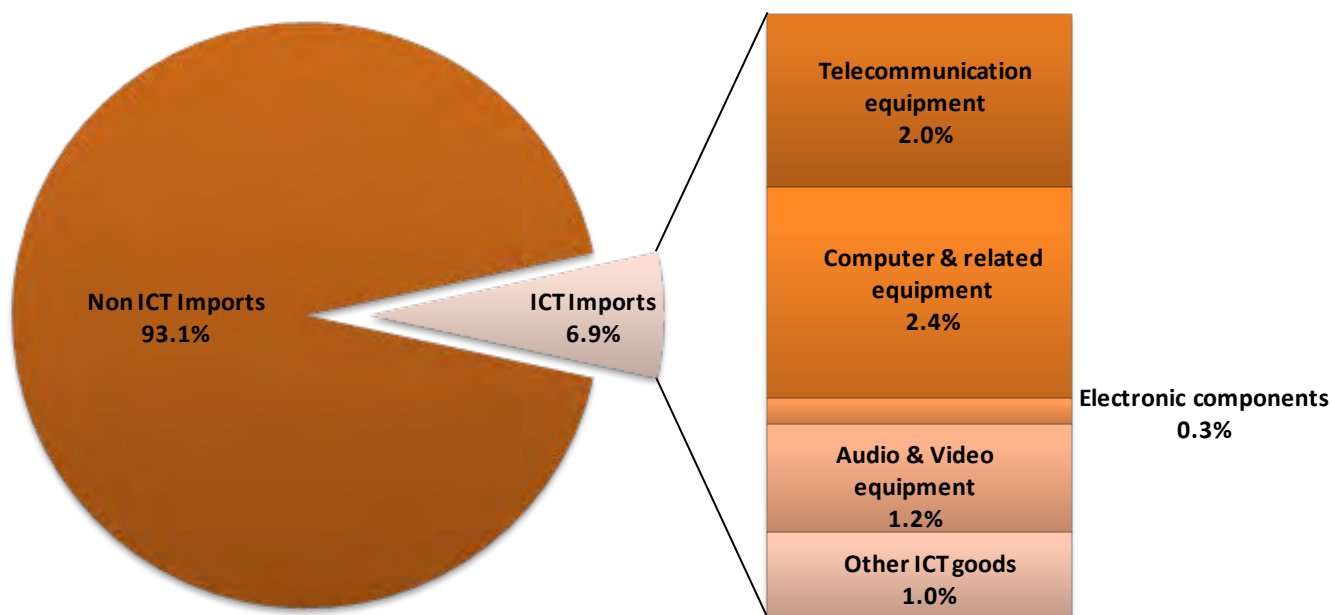


**Figure 3.6.2.4: Grenada
Imports of ICT Goods, 2000-2012**

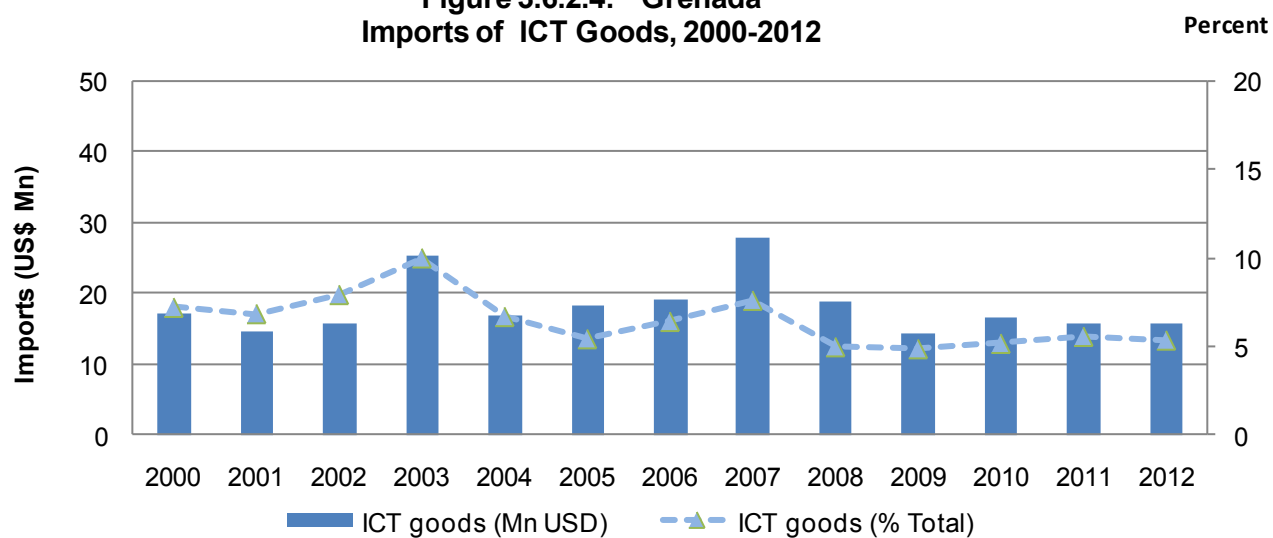


**Figure 3.6.2.5: Grenada
Domestic Exports of ICT Goods,
2000-2012**

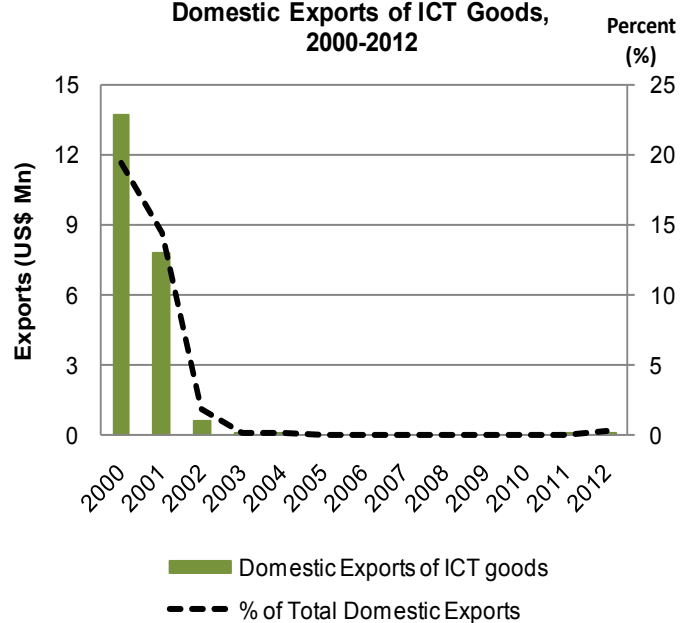


**Figure 3.6.2.6: Grenada
Total Exports of ICT Goods,
2000-2012**

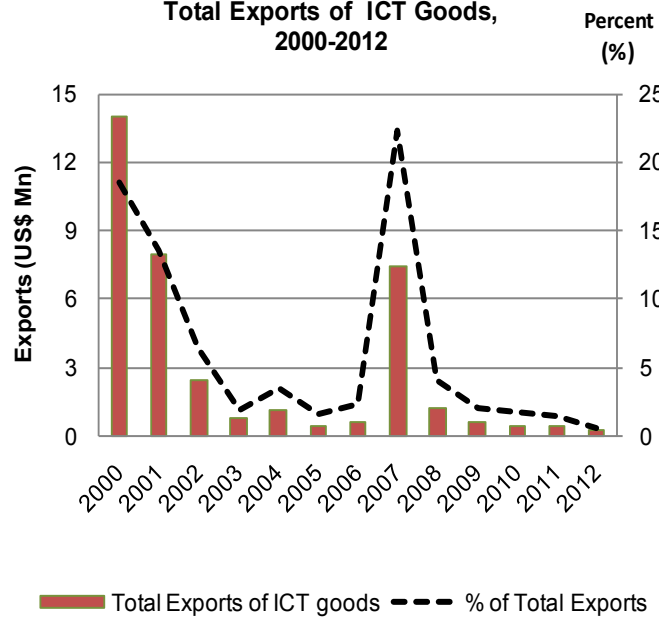


TABLE 3.6.2.1(cont'd) GRENADA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	19.10	12.03	11.48	6.96	7.04	5.04	2.83
ICT services (% Total)	21.42	14.42	12.66	8.39	7.62	5.23	2.69
Exports							
ICT services (<i>Mn USD</i>)	29.57	20.11	14.85	7.69	9.14	9.30	9.30
ICT services (% Total)	19.35	15.06	11.32	5.74	5.71	8.02	7.14
Net Services							
ICT Net Services (<i>Mn USD</i>)	10.46	8.08	3.37	0.73	2.10	4.26	6.46
ICT Net Services (% Total)	16.46	16.12	8.31	1.42	3.10	21.52	26.24
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	310.14	280.21	272.11	311.46	319.12	396.16	402.40
ICT Goods & services (<i>Mn USD</i>)	36.28	26.56	27.20	32.19	23.91	23.22	21.99
ICT Goods & services (% Total)	11.70	9.48	10.00	10.34	7.49	5.86	5.47
Exports							
Goods & Non factor services (<i>Mn USD</i>)	235.73	197.13	172.62	179.54	197.74	148.87	162.31
ICT Goods & services (<i>Mn USD</i>)	43.56	28.03	17.31	8.42	10.25	9.73	9.89
ICT Goods & services (% Total)	18.48	14.22	10.03	4.69	5.18	6.54	6.09

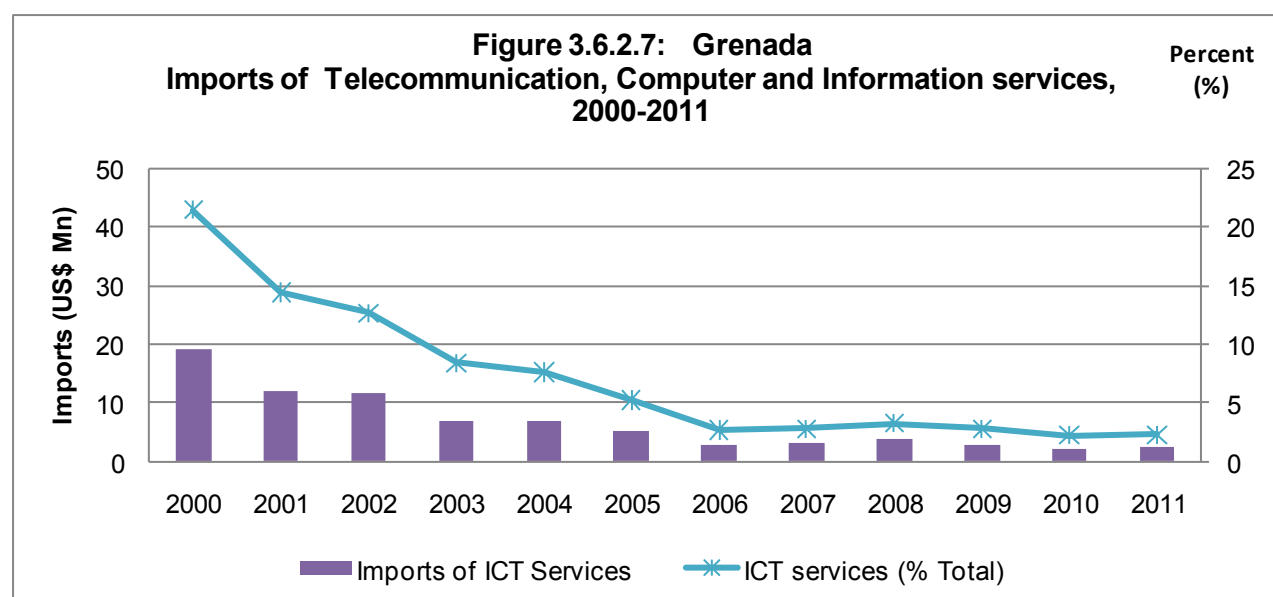


TABLE 3.6.2.1(cont'd) GRENADA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
3.00	3.69	2.73	2.10	2.41	...	ICT services (<i>Mn USD</i>)
2.76	3.25	2.78	2.24	2.29	...	ICT services (% <i>Total</i>)
						Exports
9.30	9.30	9.30	9.30	9.30	...	ICT services (<i>Mn USD</i>)
6.28	6.23	6.72	6.84	5.92	...	ICT services (% <i>Total</i>)
						Net Services
6.30	5.61	6.57	7.20	6.88	...	ICT Net Services (<i>Mn USD</i>)
16.00	15.61	16.37	17.12	13.26	...	ICT Net Services (% <i>Total</i>)
						Trade in ICT goods and services
						Imports
436.39	451.73	360.98	378.27	390.59	394.05	Goods & Non factor services (<i>Mn USD</i>)
30.70	22.54	17.03	18.60	18.15	15.61	ICT Goods & services (<i>Mn USD</i>)
7.03	4.99	4.72	4.92	4.65	3.96	ICT Goods & services (% <i>Total</i>)
						Exports
209.55	207.80	187.14	183.66	193.74	193.49	Goods & Non factor services (<i>Mn USD</i>)
16.76	10.52	9.90	9.73	9.68	0.25	ICT Goods & services (<i>Mn USD</i>)
8.00	5.06	5.29	5.30	5.00	0.13	ICT Goods & services (% <i>Total</i>)

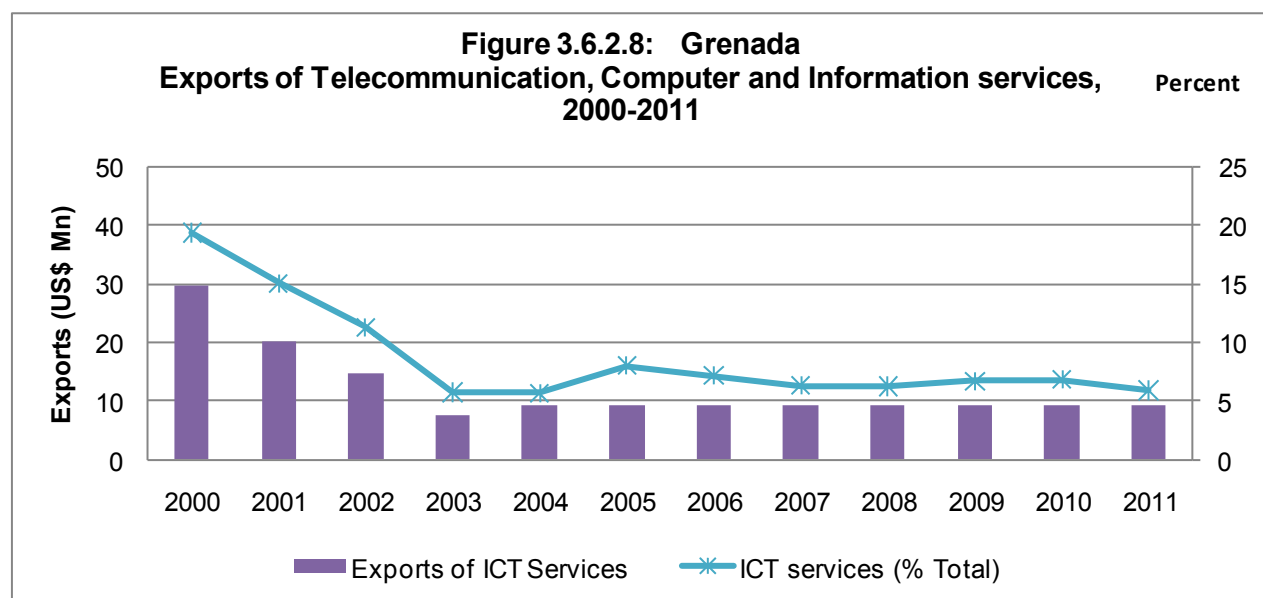


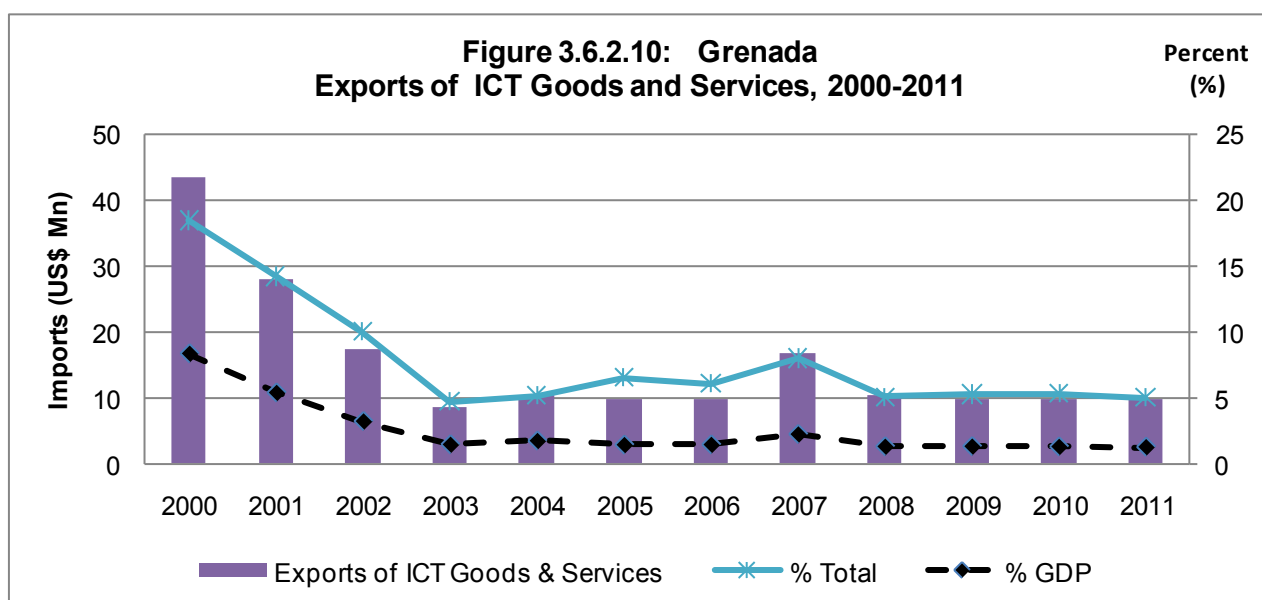
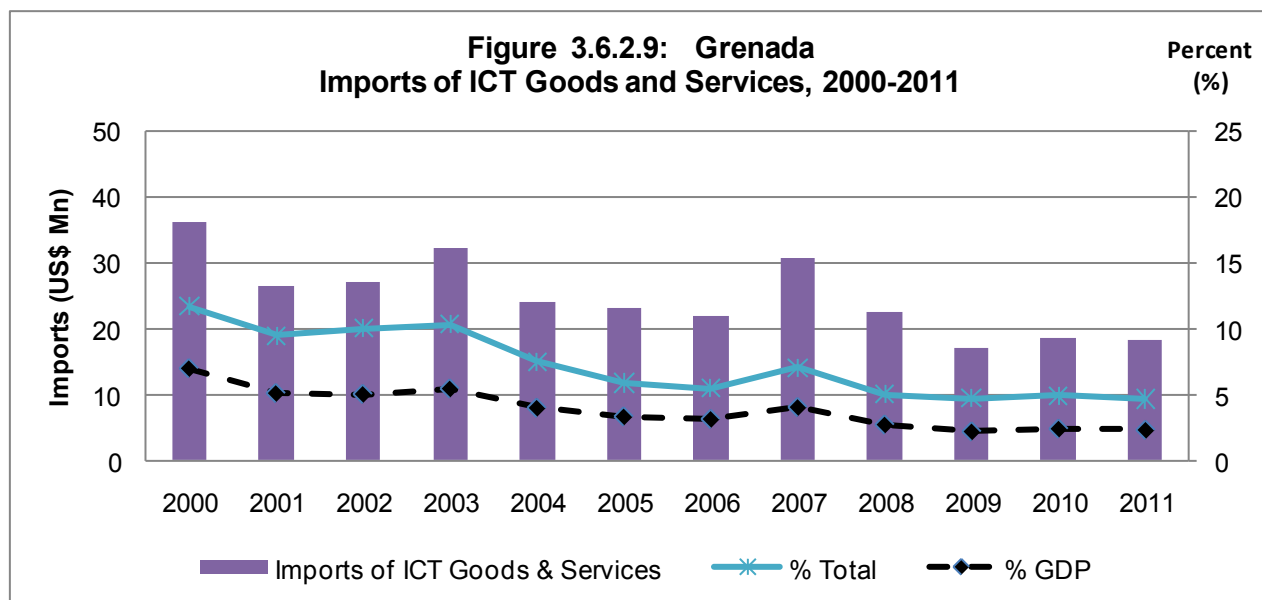
TABLE 3.6.2.1(cont'd) GRENADA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

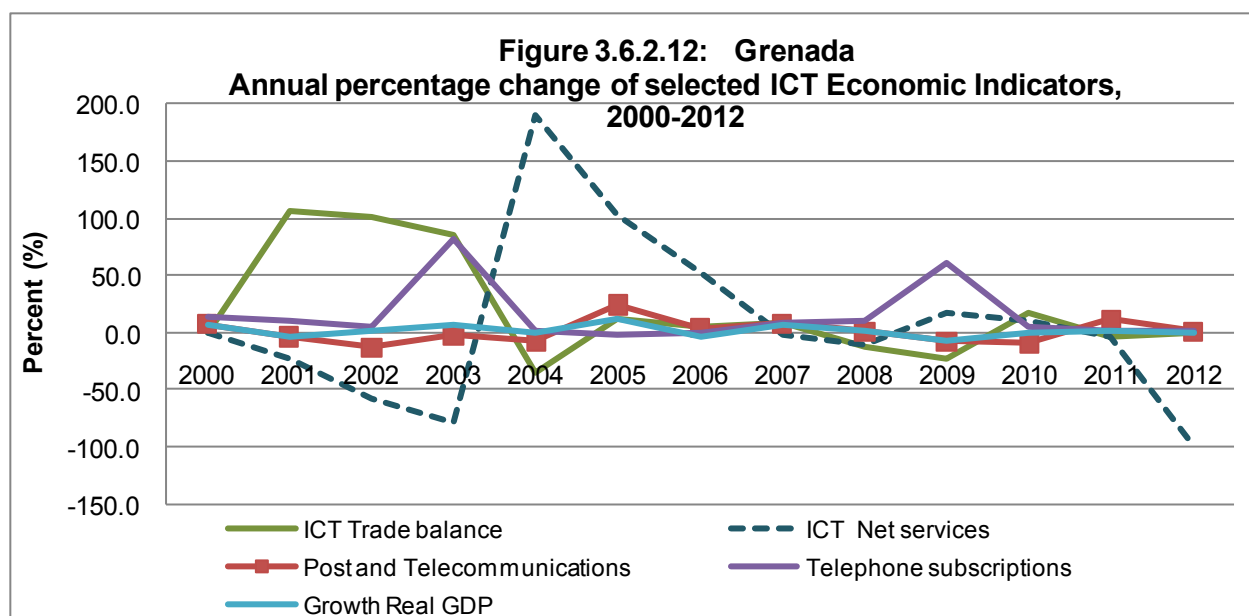
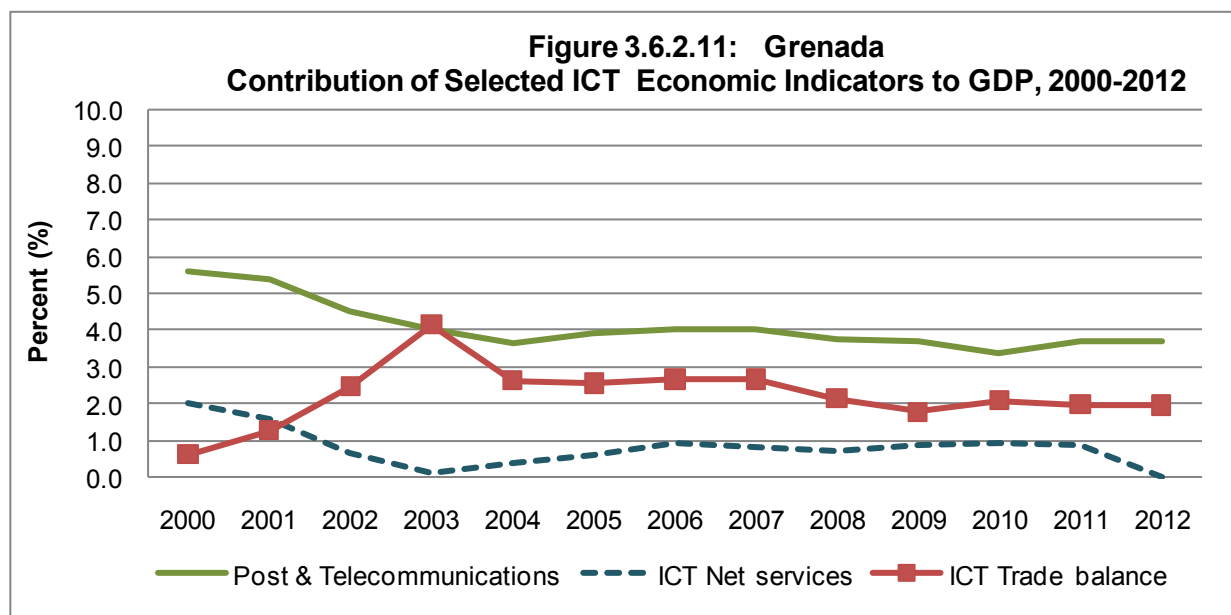
Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Employment							
Total ICT Sector employment (% Total)	...	...	...	...	...	...	...
Total ICT Sector employment ^{1/}	...	...	...	172	190	183	207
IT Professionals	...	...	...	...	...	...	...
Telecommunications ^{1/}	...	...	...	172	190	183	207
Gross Domestic Product (GDP)							
GDP by expenditure current prices (Mn USD)	520.04	520.44	540.34	591.02	599.12	695.37	698.70
Post & Telecommunications (Mn USD)	29.06	27.92	24.32	23.70	21.88	27.14	28.25
Post & Telecommunications (% GDP)	5.59	5.36	4.50	4.01	3.65	3.90	4.04
ICT Net Services (% GDP)	3.17	3.10	1.54	0.24	0.52	3.09	3.76
ICT Trade Balance (% GDP)	0.61	1.27	2.45	4.14	2.63	2.55	2.66
ICT Imports of Goods & services (% GDP)	6.98	5.10	5.03	5.45	3.99	3.34	3.15
ICT Exports of Goods & services (% GDP)	8.38	5.39	3.20	1.43	1.71	1.40	1.41
Growth Real GDP at Constant 2006 prices (%)	6.30	-4.18	1.62	7.11	0.12	12.49	-3.99
Annual percentage change							
ICT Trade balance (%)	...	106.97	100.81	84.69	-35.64	12.58	4.61
ICT Net services (%)	...	-22.75	-58.33	-78.45	189.80	102.62	51.64
Post and Telecommunications (%)	7.30	-3.91	-12.89	-2.54	-7.71	24.07	4.08
Telephone subscriptions	13.55	9.84	4.94	82.34	1.44	-2.28	-0.52
Total subscriptions ('000)	35.66	39.16	41.10	74.94	76.02	74.28	73.90
Fixed telephone subscriptions ('000)	31.36	32.75	33.54	32.64	32.71	27.43	27.70
Mobile cellular subscriptions ('000)	4.30	6.41	7.55	42.29	43.31	46.86	46.19
Revenue							
Telecommunications Sector Revenue (Mn USD) ^{1/}	...	...	...	42.22	42.22	52.59	58.15
Revenue as a percent of GDP (%)	...	...	...	7.14	7.05	7.56	8.32
Investment							
Telecommunications Sector Investment (Mn USD) ^{1/}	...	...	...	4.81	18.89	9.63	11.11
Investment as a percent of GDP (%)	...	...	...	0.81	3.15	1.38	1.59

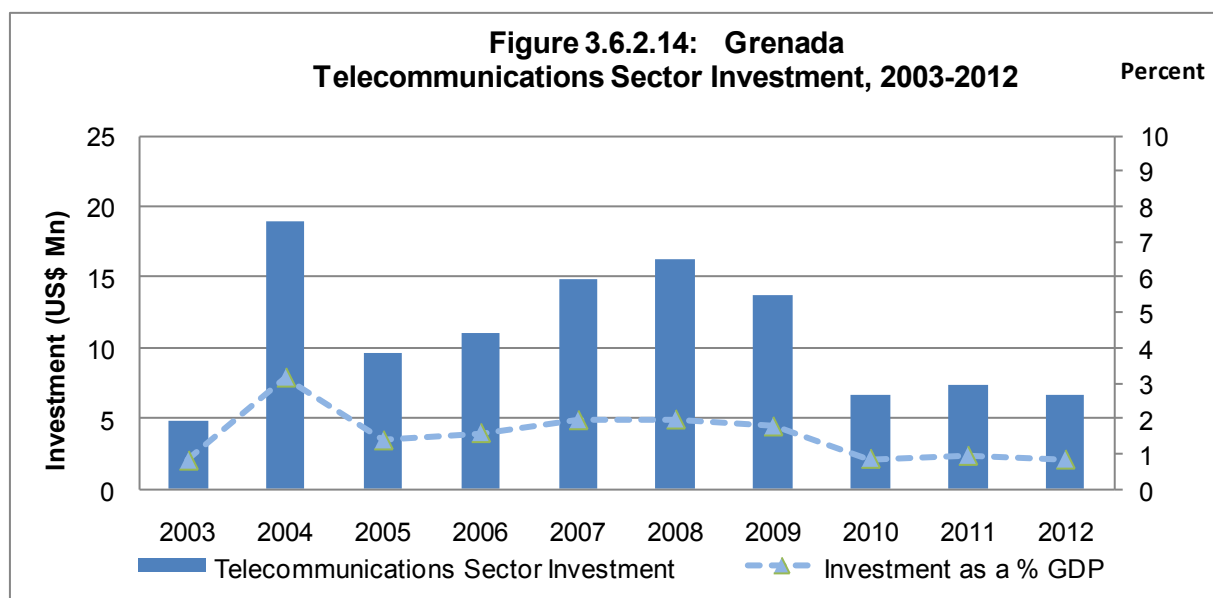
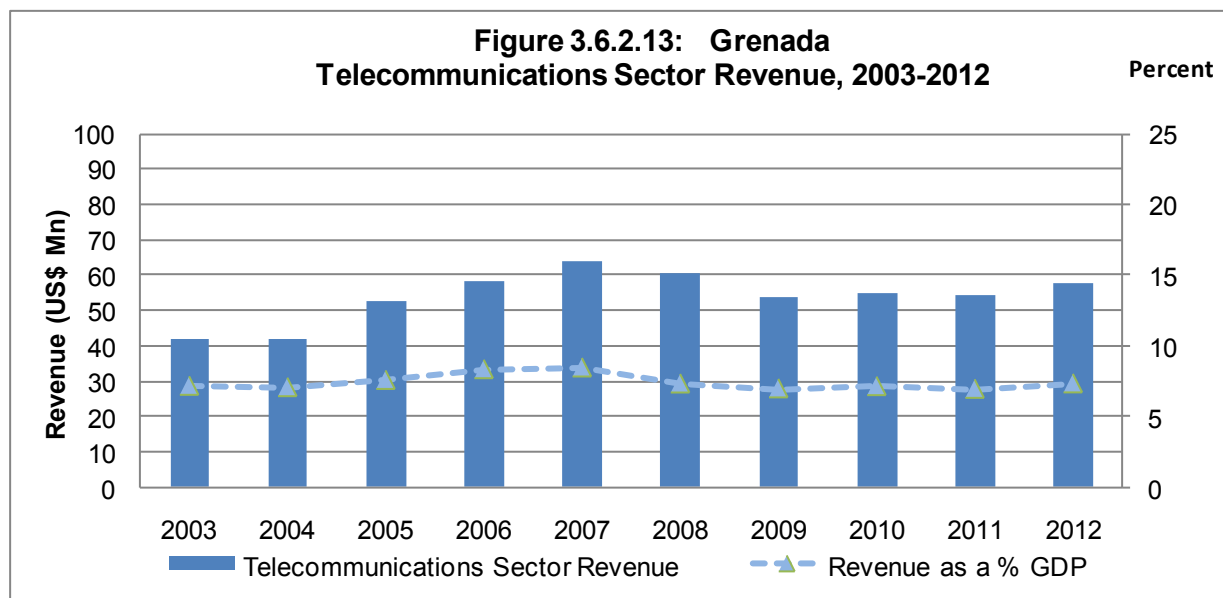
Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

TABLE 3.6.2.1(cont'd) GRENADA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Employment
...	...	...	...	...	...	Total ICT Sector employment (% Total)
216	304	267	268	240	218	Total ICT Sector employment ^{1/}
...	...	...	...	...	...	IT Professionals
216	304	267	268	240	218	Telecommunications ^{1/}
						Gross Domestic Product (GDP)
758.69	825.98	771.28	769.71	780.33	789.54	GDP by expenditure current prices (Mn USD)
30.54	30.87	28.48	25.97	28.88	29.17	Post & Telecommunications (Mn USD)
4.03	3.74	3.69	3.37	3.70	3.69	Post & Telecommunications (% GDP)
2.11	1.89	2.12	2.22	1.70	...	ICT Net Services (% GDP)
2.67	2.13	1.78	2.09	1.97	1.95	ICT Trade Balance (% GDP)
4.05	2.73	2.21	2.42	2.33	...	ICT Imports of Goods & services (% GDP)
2.21	1.27	1.28	1.26	1.24	...	ICT Exports of Goods & services (% GDP)
6.12	0.95	-6.66	-0.35	0.97	-1.83	Growth Real GDP at Constant 2006 prices (%)
						Annual percentage change
8.97	-12.87	-22.28	17.23	-4.42	0.08	ICT Trade balance (%)
-2.52	-10.96	17.16	9.50	-4.34	...	ICT Net services (%)
8.13	1.05	-7.74	-8.80	11.20	0.99	Post and Telecommunications (%)
8.14	10.87	61.12	5.30	2.05	2.02	Telephone subscriptions
79.91	88.60	142.76	150.32	153.40	156.50	Total subscriptions ('000)
28.53	28.58	28.33	28.37	28.40	28.50	Fixed telephone subscriptions ('000)
51.38	60.02	114.42	121.95	125.00	128.00	Mobile cellular subscriptions ('000)
						Revenue
64.07	60.37	53.70	54.81	54.07	57.78	Telecommunications Sector Revenue (Mn USD)
8.45	7.31	6.96	7.12	6.93	7.32	Revenue as a percent of GDP (%)
						Investment
14.81	16.30	13.70	6.67	7.41	6.67	Telecommunications Sector Investment (Mn USD)
1.95	1.97	1.78	0.87	0.95	0.84	Investment as a percent of GDP (%)









GUYANA

GUYANA,
KEY STATISTICAL HIGHLIGHTS 2000-2011

Fixed Telephone Lines

- ✓ Fixed line penetration increased steadily over the period from approximately **9** per 100 inhabitants in **2000** to approximately **20** per 100 inhabitants in **2012**. Fixed line subscriptions in terms of actual numbers stood at **154,207** in 2012 compared to **68,400** in 2000 and thus for this period, the average annual growth rate was **7 percent**. (Table 3.7.2.1 & 2.1.2).

Mobile Cellular

- ✓ Mobile cellular penetration increased steadily from approximately **5** per 100 inhabitants in **2000** to **72** per 100 inhabitants in **2012**. Actual mobile cellular subscriptions in **2012** stood at **547,047** which was **more than ten times** the subscriptions in **2000** at **39,830**. Over this period, the average annual rate of growth was **24.4 percent**. (Table 3.7.2.1 & 2.1.2).

Internet Users

- ✓ Internet users increased steadily during the period moving from approximately **7** users per 100 inhabitants **in 2000** to **34** users per 100 inhabitants **in 2012**, an average annual rate of growth of **15 percent**. (Table 3.7.2.1)

**TABLE 3.7.2.1 GUYANA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	68,400	79,913	80,441	92,332	102,688	110,136
	Mobile cellular subscriptions	39,830	75,320	79,400	137,955	171,656	281,368
	Number of households with a radio	...	...	125,629 ^C	...	...	...
	Number of households with a television	...	...	119,533 ^C	...	...	...
	Number of households with a fixed line telephone	...	...	49,683 ^C	...	...	...
	Number of households with a mobile cellular telephone	...	...	32,011 ^C	...	...	...
	Number of households with Internet access at home	...	...	9,622 ^C	...	...	...
	Number of households owning a computer and having Internet access at home	...	...	...	...	...	...
	Number of households with a computer	...	...	10,782 ^C	...	...	...
	Number of households with electricity	...	...	...	...	...	...
Quality	Fixed broadband internet subscriptions	-	-	-	-	-	2,000
	Fixed Internet subscriptions	13,000	20,000	25,000	25,000	26,000	48,000
Usage	Number of Internet users	48,469	97,115	...	...	...	...

**TABLE 3.7.2.1(cont'd) GUYANA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	118,000	128,394	138,822	147,042	149,857	152,299	154,207
	Mobile cellular subscriptions	400,000	538,774	447,769	488,533	560,397	528,757	547,047
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...	...
	Number of households owning a computer and having Internet access at home	...	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...	...
	Number of households with electricity	...	...	...	...	...	...	...
Quality	Fixed broadband internet subscriptions	-	2,362	5,084	6,823	11,193	20,000	29,200
Usage	Fixed Internet subscriptions	...	...	...	...	16,407	...	...
	Number of Internet users	...	...	136,787	179,970	225,593	241,933	259,926

**TABLE 3.7.2.1(cont'd) GUYANA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	49.3	47.1	47.3	46.5	45.9	43.5
	Mobile cellular subscriptions per 100 inhabitants	5.43	10.24	10.76	18.62	23.08	37.71
	Proportion of households with a radio	...	...	68.80 ^C	...	...	...
	Proportion of households with a television	...	...	65.46 ^C	...	...	...
	Proportion of households with a fixed line telephone	...	...	27.21 ^C	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	17.53 ^C	...	...	...
	Proportion of households with Internet access at home	...	...	5.27 ^C	...	...	...
	Proportion of households with a computer	...	...	5.90 ^C	...	...	...
	Proportion of households with electricity	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	...	...	...	...	0.27
	Fixed (wired) Internet subscriptions per 100 inhabitants	1.77	2.72	3.39	3.37	3.50	6.43
Usage	Internet users per 100 inhabitants	6.61	13.21	...	...	...	...
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.6:1	0.9:1	1.0:1	1.5:1	1.7:1	2.6:1

**TABLE 3.7.2.1(cont'd) GUYANA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	44.1	44.1	43.7	42.5	40.9	39.6	38.7
	Mobile cellular subscriptions per 100 inhabitants	53.45	71.83	59.58	64.88	74.27	69.94	72.21
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	6.10	...	...
	Proportion of households with a computer	...	...	...	...	7.2	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.31	0.68	0.91	1.48	2.65	3.85
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	2.17	...	...
Usage	Internet users per 100 inhabitants	...	...	18.20	23.90	29.90	32.00	34.31
	Ratio of Mobile cellular subscriptions to fixed telephone lines	3.4:1	4.2:1	3.2:1	3.5:1	3.7:1	3.5:1	3.5:1

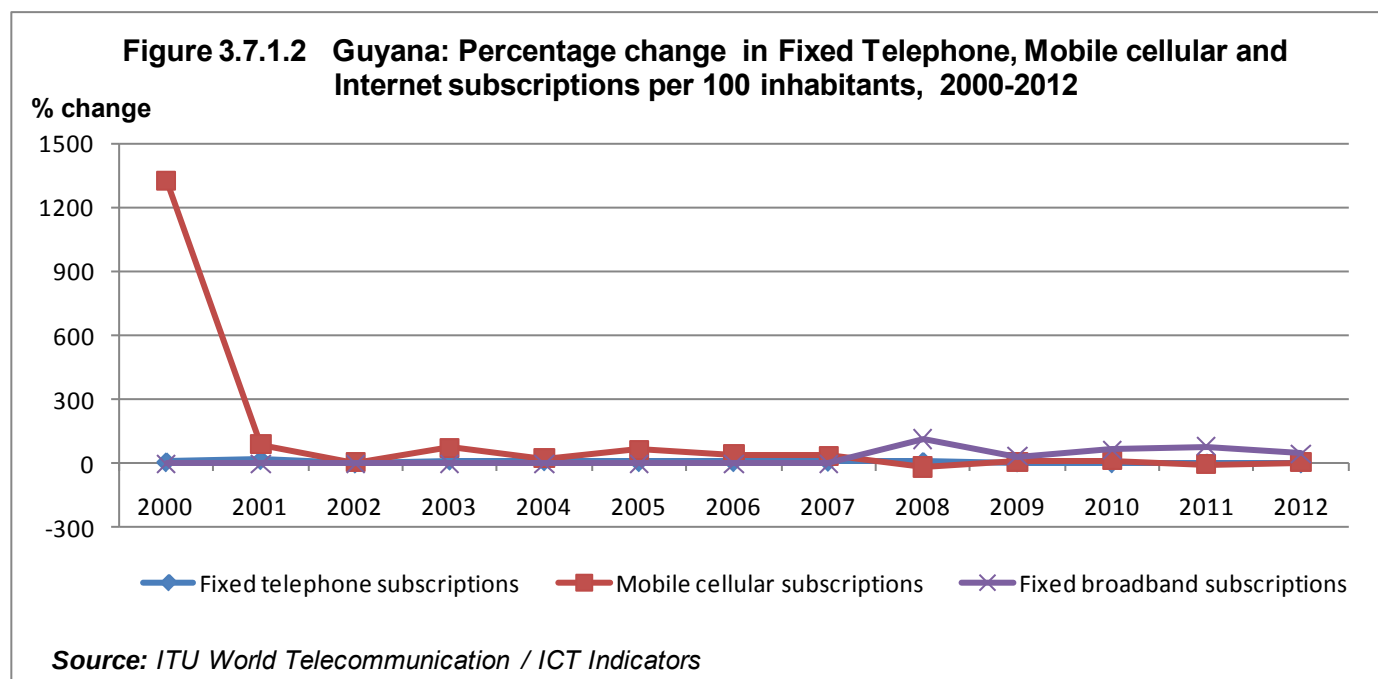
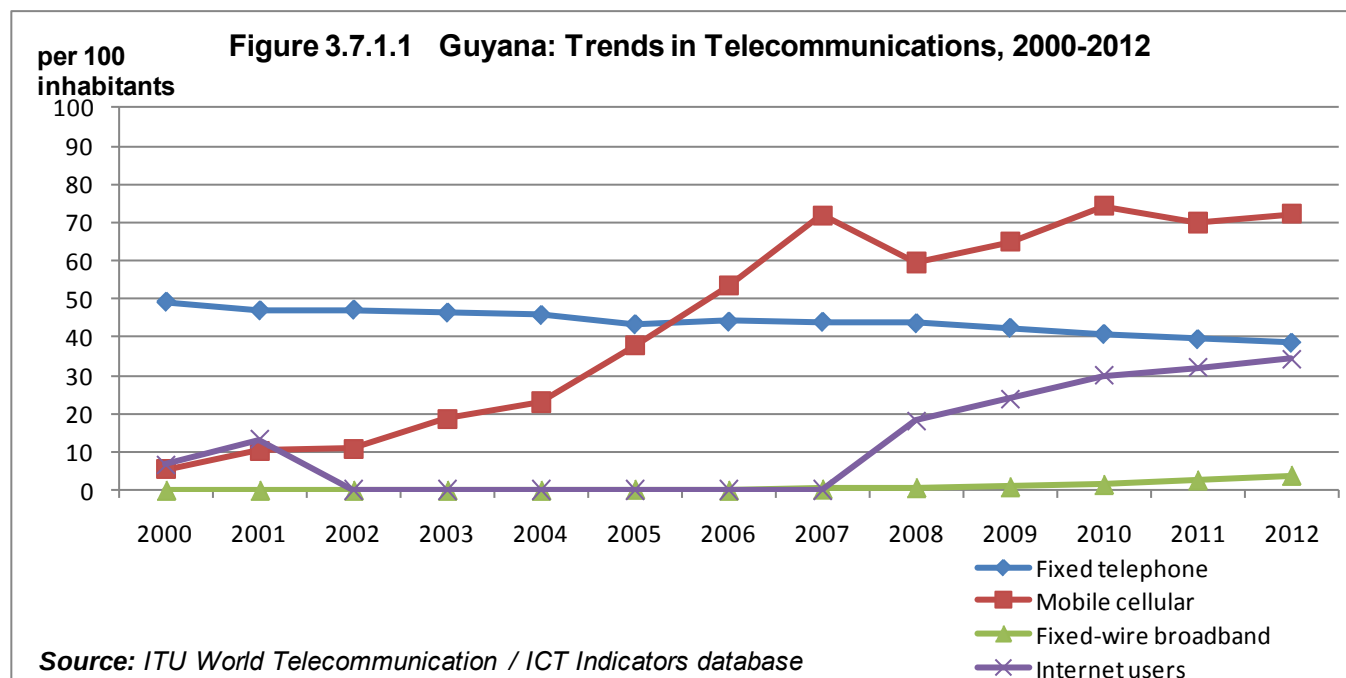
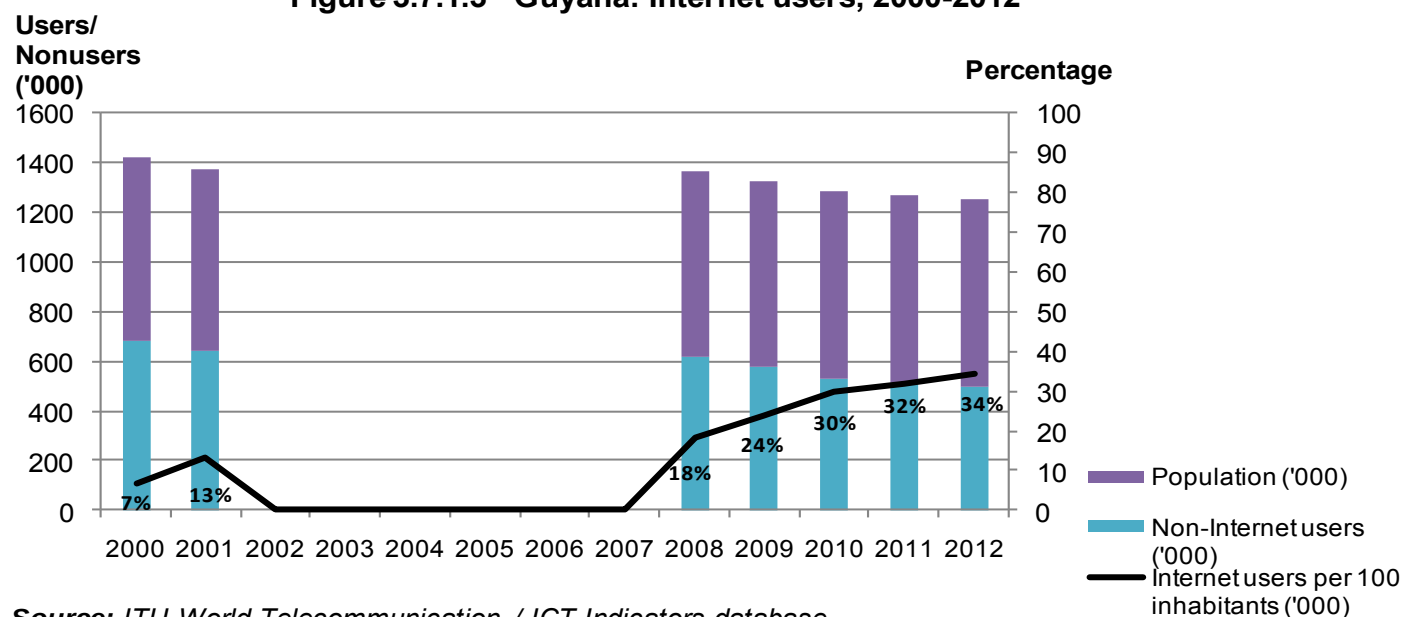
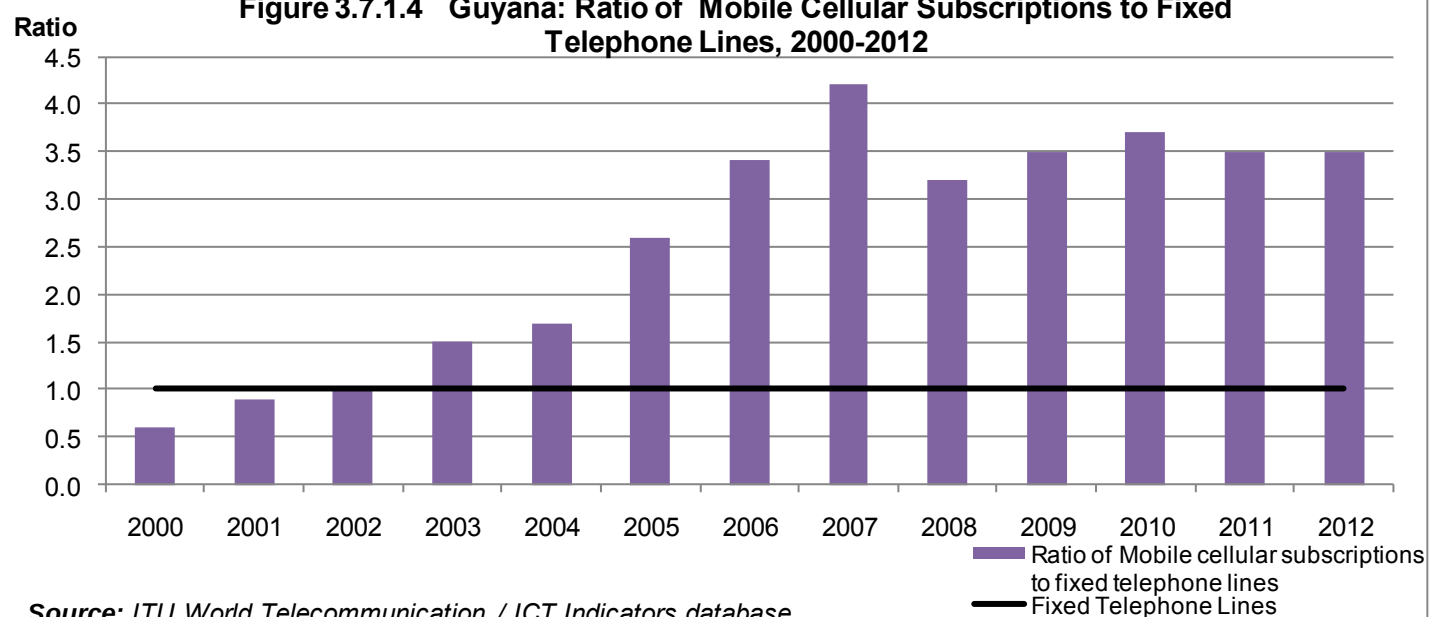


Figure 3.7.1.3 Guyana: Internet users, 2000-2012



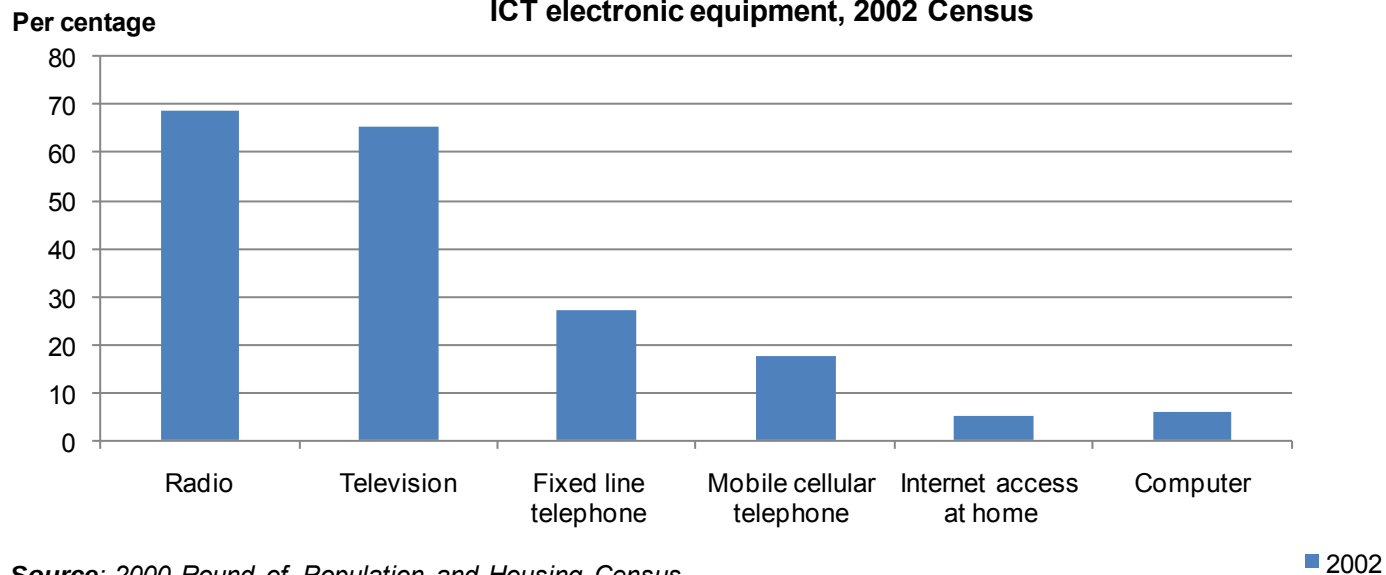
Source: ITU World Telecommunication / ICT Indicators database

Figure 3.7.1.4 Guyana: Ratio of Mobile Cellular Subscriptions to Fixed Telephone Lines, 2000-2012



Source: ITU World Telecommunication / ICT Indicators database

Figure 3.7.1.5 Guyana: Proportion of households owning selected ICT electronic equipment, 2002 Census



GUYANA
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF ICT

Trade in ICT Goods

- ✓ Imports of ICT goods over the period ranged from a low of **US\$14.4M** in 2004 to a high of **US\$122.9M** in 2012. Computer and related equipment accounted for almost half **of imports** of ICT goods in 2012 **with US\$63.6M** or **52 percent**. As a percentage of total Imports of goods, ICT Imports was not very significant with the highest percentage of 6.9 percent being recorded in 2007, followed by **6.5percent** in 2012. The remaining years averaged approximately **3.7 percent**. (Table 2.8.2.3 & 2.8.3.3, 3.7.2.1.).
- ✓ Total Exports of ICT goods were relatively small, less than **US\$4.0M** per annum over the period, with the exception of **2007** which recorded exports of **US\$8.7M** (Table 3.7.2.1).

Trade in ICT Services

- ✓ The highest imports of ICT Services were recorded in 2011 at **US\$45.8**, while the highest exports of **US\$63.6M** were also recorded in the same year representing approximately **10.6** and **21.4 percent** of total imports and exports of services. (Table 3.7.2.1).

Post and Telecommunication to GDP

- ✓ Post and Telecommunication services to GDP for the period of data availability, 2007-2012, remained relatively constant contributing a high of approximately **4.9%** in **2007** and a low of **3.9%** in **2012** (Table 3.7.2.1).

TABLE 3.7.2.1 GUYANA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods							
Imports							
ICT goods (% Total)	3.72	4.69	4.07	2.73	2.27	2.29	3.95
ICT goods (Mn USD)	21.28	26.68	24.57	15.58	14.36	18.73	34.91
Telecommunication equipment	8.65	12.06	12.01	6.68	3.50	7.77	15.65
Computer and related equipment	6.99	7.53	6.83	5.13	6.01	5.11	9.49
Electronic components	0.55	0.65	0.62	0.44	0.46	1.07	2.99
Audio and video equipment	3.23	4.05	3.09	1.99	2.29	2.26	3.57
Other ICT goods	1.86	2.39	2.03	1.35	2.10	2.52	3.20
Exports							
Domestic Exports of ICT goods (% Total)	0.03	0.05	0.01	0.01	0.02	0.00	0.02
Domestic Exports of ICT goods (Mn USD)	0.13	0.26	0.04	0.03	0.09	0.01	0.15
Total Exports of ICT goods (% Total)	0.03	0.13	0.03	0.06	0.55	0.13	0.12
Total Exports of ICT goods (Mn USD)	0.17	0.64	0.19	0.31	3.02	0.74	0.81
Merchandise Trade Balance							
ICT Trade Balance (% Total)	26.98	36.68	47.25	27.47	13.77	6.91	14.99
ICT Trade Balance (Mn USD)	21.11	26.04	24.38	15.27	11.34	17.99	34.09

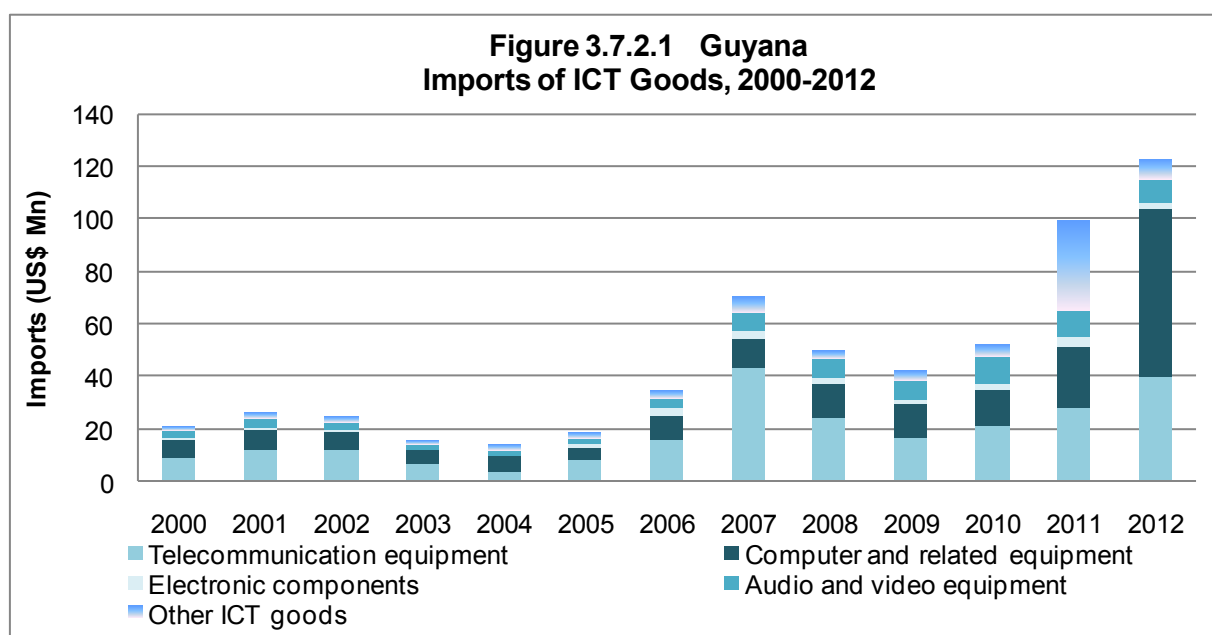


TABLE 3.7.2.1(cont'd.) GUYANA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods
						Imports
6.87	3.80	3.58	3.59	5.62	6.55	ICT goods (% Total)
70.66	49.93	42.15	52.15	99.43	122.90	ICT goods (Mn USD)
42.88	23.93	16.82	21.15	27.51	40.05	Telecommunication equipment
11.35	13.05	12.26	13.49	23.64	63.63	Computer and related equipment
2.96	2.54	1.98	2.66	4.22	2.16	Electronic components
7.23	7.07	7.66	10.23	9.84	9.34	Audio and video equipment
6.24	3.34	3.43	4.62	34.23	7.72	Other ICT goods
						Exports
0.00	0.00	0.00	0.00	0.00	0.00	Domestic Exports of ICT goods (% Total)
0.01	0.00	0.00	0.00	0.00	0.03	Domestic Exports of ICT goods (Mn USD)
1.23	0.09	0.09	0.07	0.26	0.12	Total Exports of ICT goods (% Total)
8.70	0.74	0.74	0.66	3.09	1.28	Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
19.37	10.16	10.69	9.34	16.34	14.61	ICT Trade Balance (% Total)
61.96	49.19	41.40	51.49	96.35	121.62	ICT Trade Balance (Mn USD)

Figure 3.7.2.2(a) Imports of ICT Goods, 2000

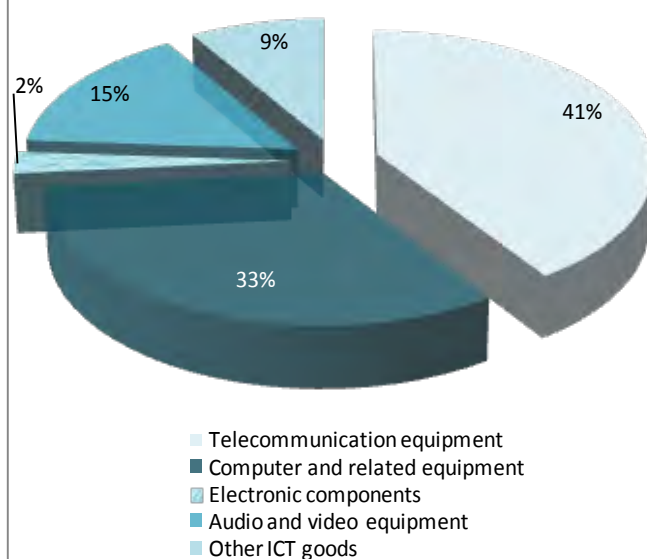


Figure 3.7.2.2(b) Imports of ICT Goods, 2012

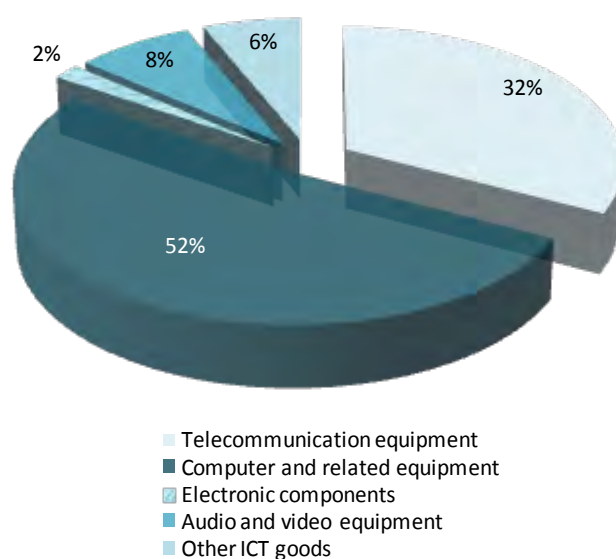


Figure 3.7.2.3(a): Share of Guyana's Imports of ICT Goods: 2000

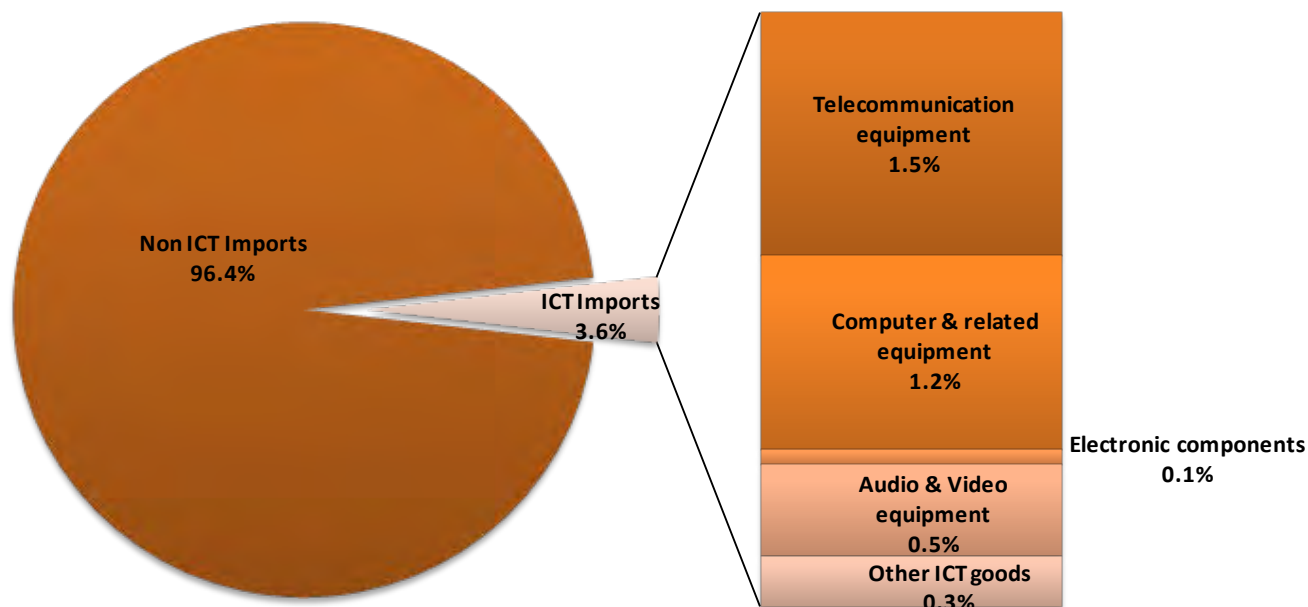


Figure 3.7.2.3(b): Share of Guyana's Imports of ICT Goods: 2012

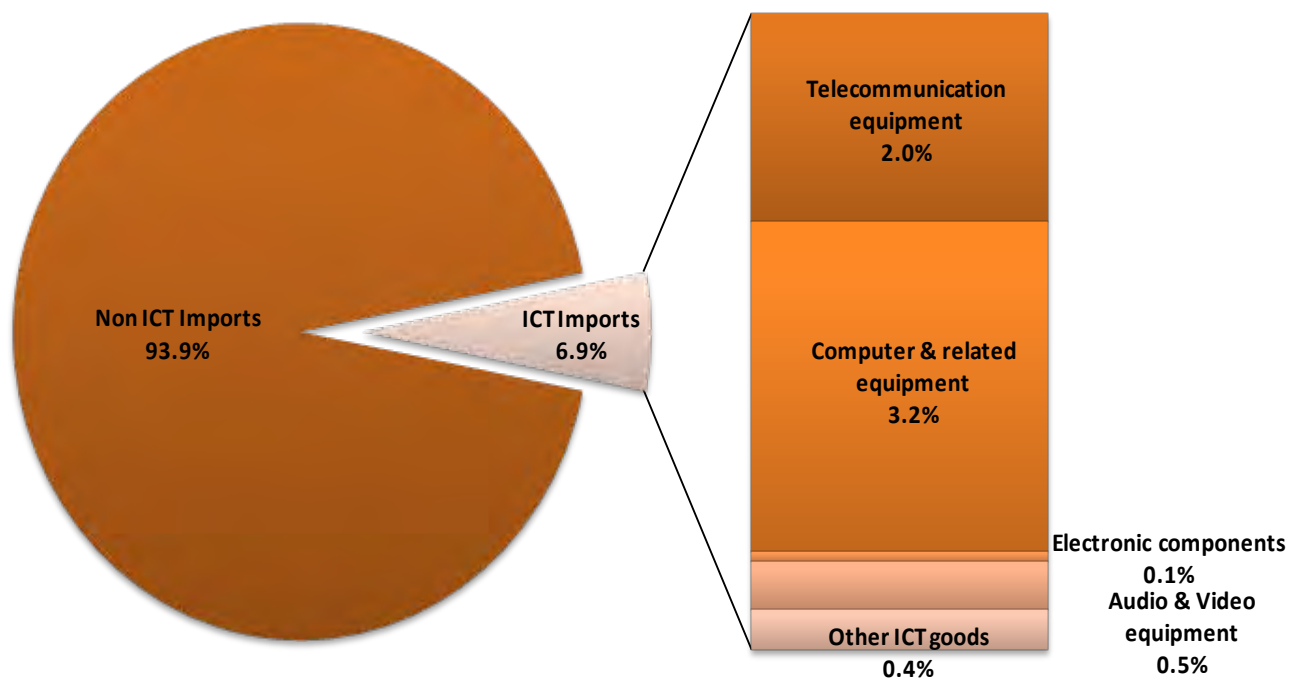


**Figure 3.7.2.4: Guyana
Imports of ICT Goods, 2000-2012**

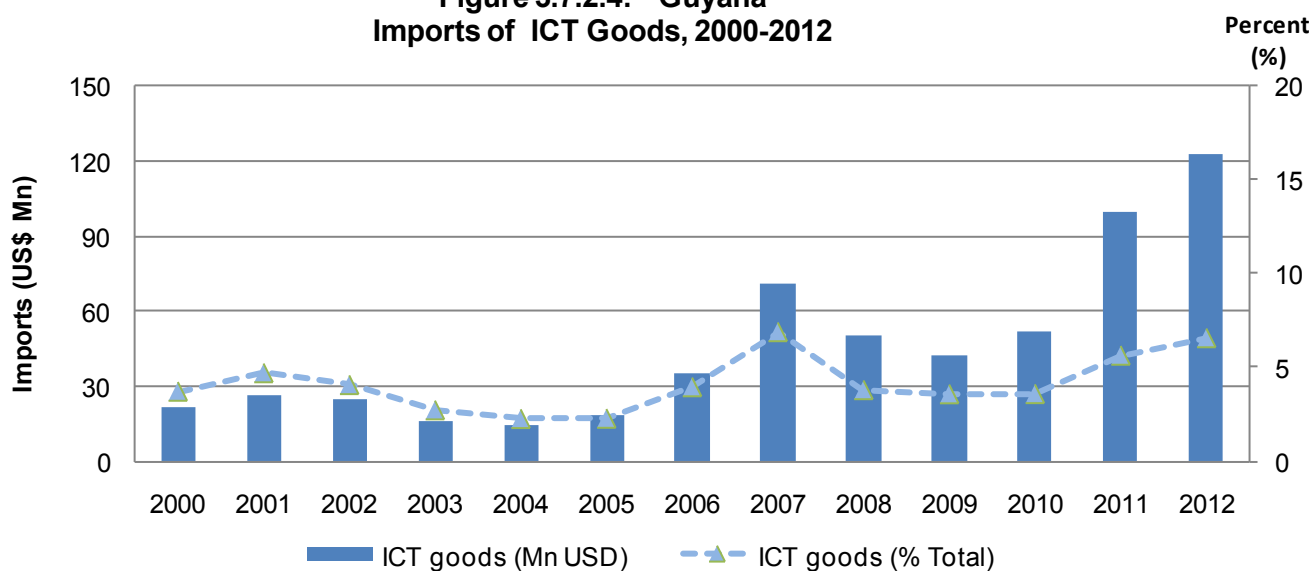


**Figure 3.7.2.5: Guyana
Domestic Exports of ICT Goods,
2000-2012**

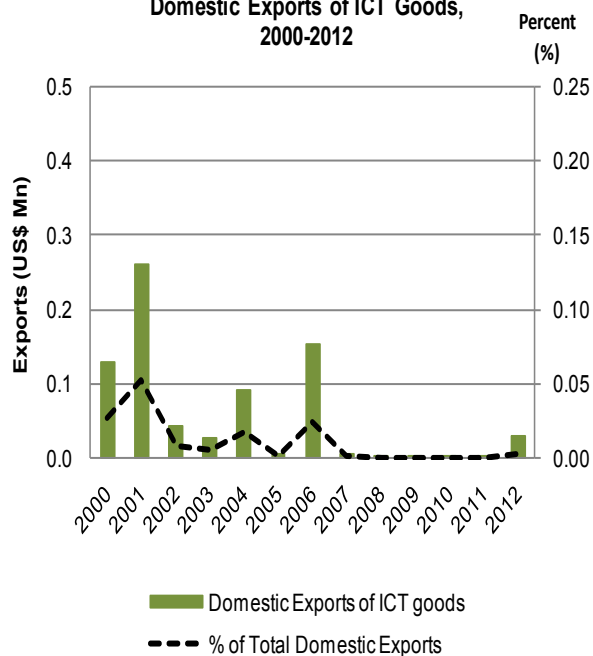


**Figure 3.7.2.6: Guyana
Total Exports of ICT Goods,
2000-2012**

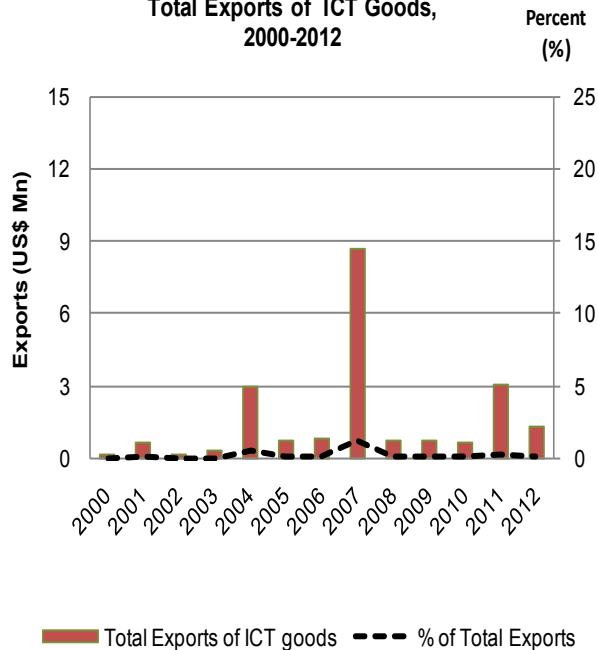


TABLE 3.7.2.1 GUYANA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	32.20	34.70	18.50	20.80	22.00	23.20	24.52
ICT services (<i>% Total</i>)	16.67	18.04	9.45	12.09	10.60	11.55	9.37
Exports							
ICT services (<i>Mn USD</i>)	38.20	41.10	30.10	30.50	32.10	33.70	35.42
ICT services (<i>% Total</i>)	22.56	23.90	17.47	19.45	19.95	22.80	21.59
Net Services							
ICT Net Services (<i>Mn USD</i>)	6.00	6.40	11.60	9.70	10.10	10.50	10.90
ICT Net Services (<i>% Total</i>)	2.32	2.76	5.21	4.12	3.52	4.46	5.91
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	585.66	581.28	758.91	743.79	854.49	990.07	...
ICT Goods & services (<i>Mn USD</i>)	53.48	61.38	43.07	36.38	36.36	41.93	59.43
ICT Goods & services (<i>% Total</i>)	9.13	10.56	5.68	4.89	4.26	4.23	...
Exports							
Goods & Non factor services (<i>Mn USD</i>)	453.30	467.79	667.21	669.59	749.89	699.47	-359.54
ICT Goods & services (<i>Mn USD</i>)	38.37	41.74	30.29	30.81	35.12	34.44	36.23
ICT Goods & services (<i>% Total</i>)	8.46	8.92	4.54	4.60	4.68	4.92	-10.08

TABLE 3.7.2.1(contd.) GUYANA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
25.83	27.17	28.50	36.11	45.80	...	ICT services (<i>Mn USD</i>)
9.48	8.35	10.46	10.48	10.56	...	ICT services (% <i>Total</i>)
						Exports
37.19	39.20	41.33	51.25	63.57	...	ICT services (<i>Mn USD</i>)
21.51	18.50	24.27	20.66	21.36	...	ICT services (% <i>Total</i>)
						Net Services
11.36	12.03	12.83	15.14	17.77	...	ICT Net Services (<i>Mn USD</i>)
5.47	4.45	4.70	6.17	6.57	...	ICT Net Services (% <i>Total</i>)
						Trade in ICT goods and services
						Imports
1,333.58	1,647.98	1,451.40	1,771.25	2,205.67	...	Goods & Non factor services (<i>Mn USD</i>)
96.49	77.10	70.65	88.26	145.23	...	ICT Goods & services (<i>Mn USD</i>)
7.24	4.68	4.87	4.98	6.58	...	ICT Goods & services (% <i>Total</i>)
						Exports
841.42	1,012.88	938.22	1,138.39	1,427.02	...	Goods & Non factor services (<i>Mn USD</i>)
45.89	39.94	42.07	51.91	66.66	...	ICT Goods & services (<i>Mn USD</i>)
5.45	3.94	4.48	4.56	4.67	...	ICT Goods & services (% <i>Total</i>)

Figure 3.7.2.7: Guyana
Imports of Telecommunication, Computer and Information services,
2000-2011

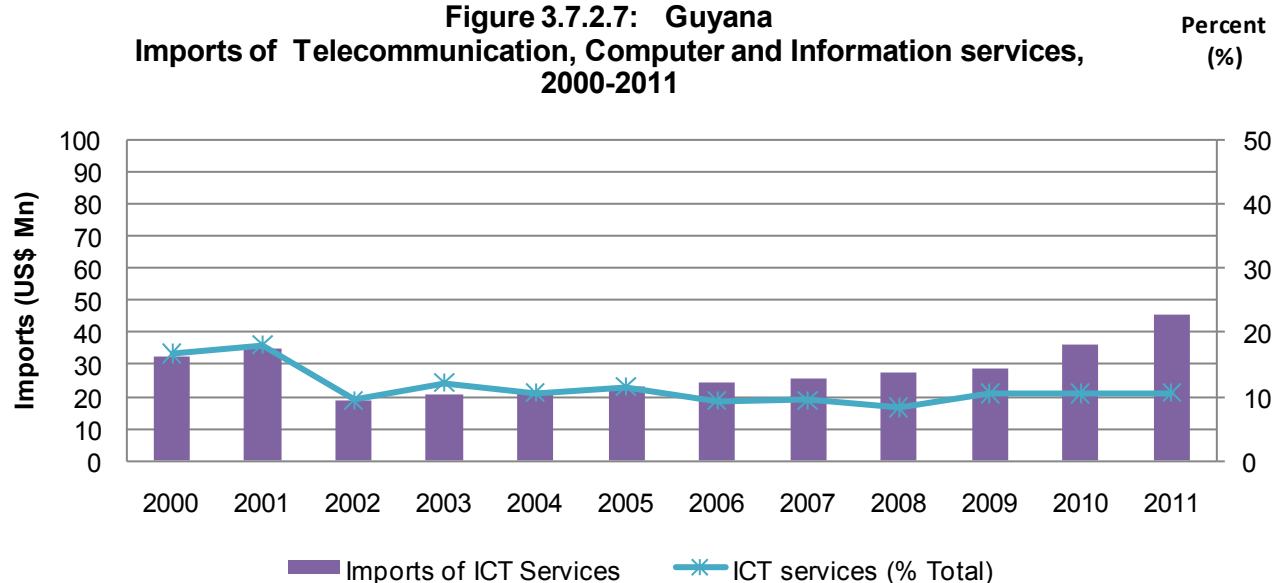


Figure 3.7.2.8: Guyana
Exports of Telecommunication, Computer and Information services,
2000-2011

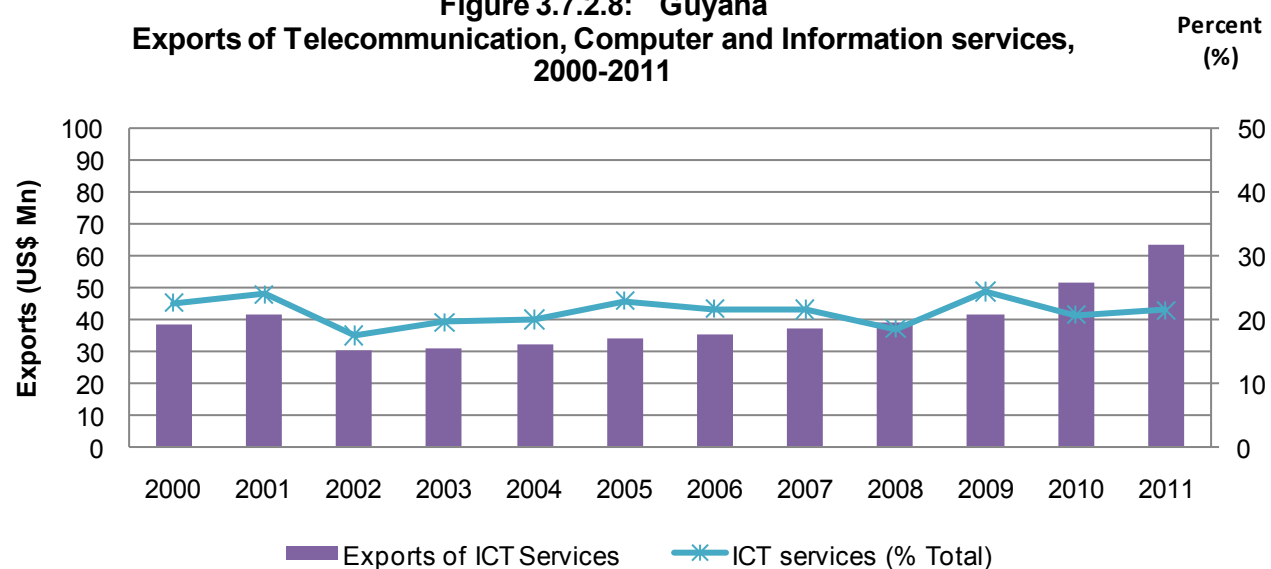


**Figure 3.7.2.9: Guyana
Imports of ICT Goods and Services, 2000-2011**

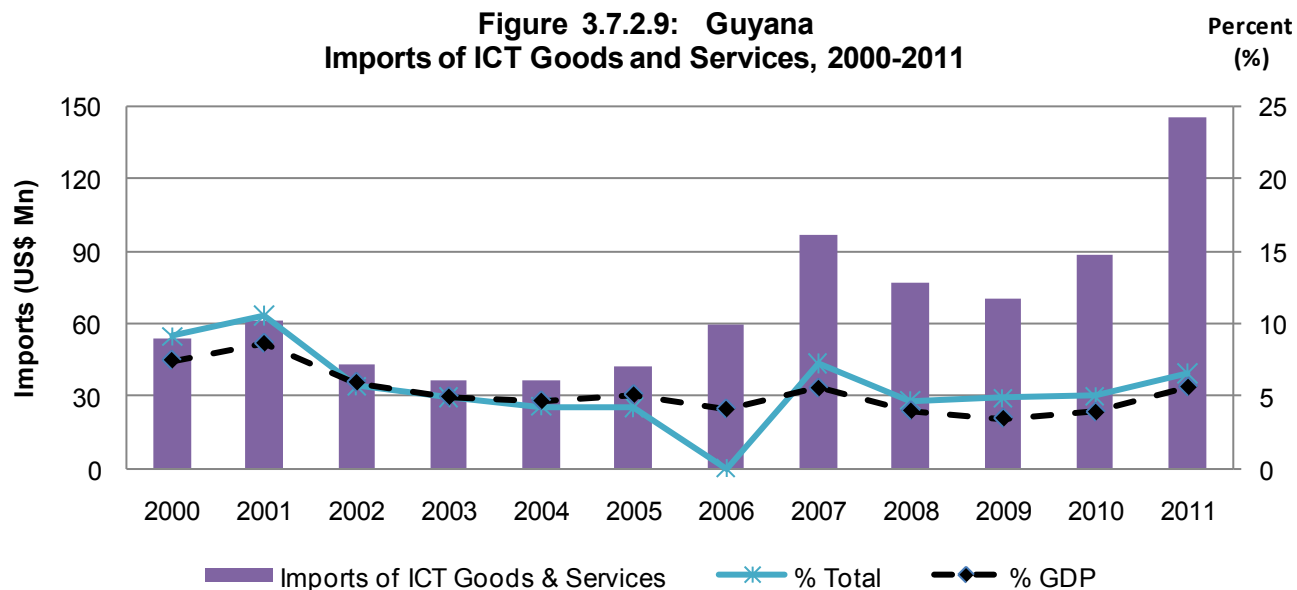


**Figure 3.7.2.10: Guyana
Exports of ICT Goods and Services, 2000-2011**

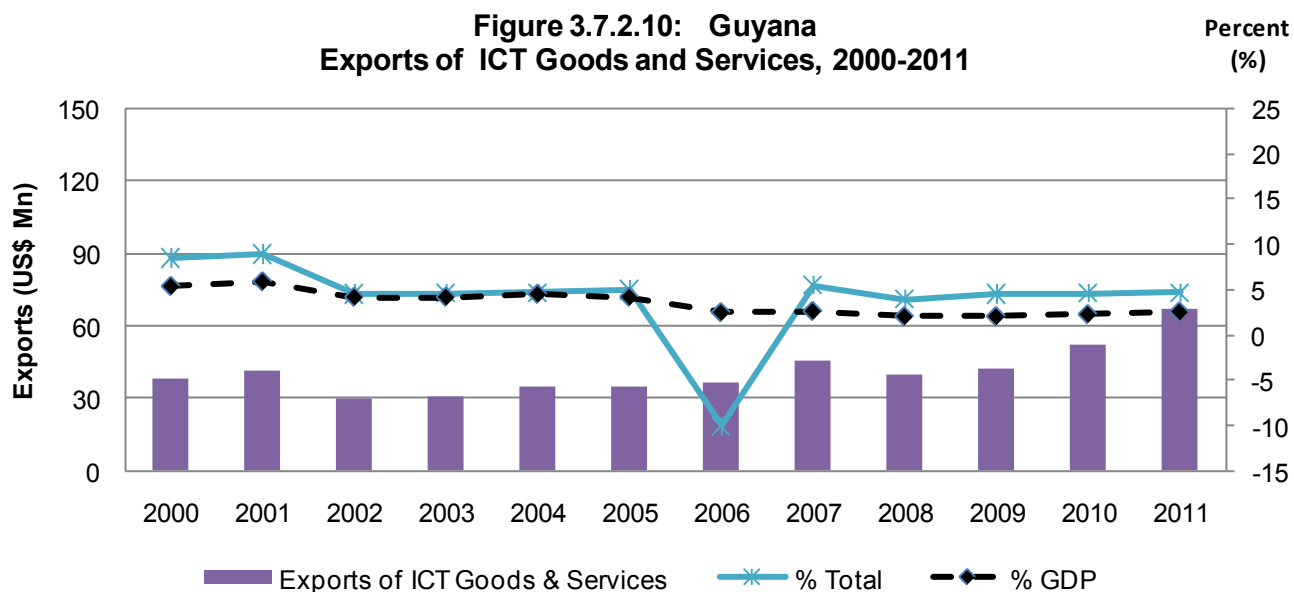


TABLE 3.7.2.1 GUYANA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	718.26	712.97	726.28	737.49	781.96	824.88	1,451.93
Post & Telecommunications (<i>Mn USD</i>)	...	...	...	...	...	...	...
Post & Telecommunications (% GDP)	...	...	...	...	...	...	...
ICT Net Services (% GDP)	0.32	0.39	0.72	0.56	0.45	0.54	0.41
ICT Trade Balance (% GDP)	2.94	3.65	3.36	2.07	1.45	2.18	2.35
ICT Imports of Goods & services (% GDP)	7.45	8.61	5.93	4.93	4.65	5.08	4.09
ICT Exports of Goods & services (% GDP)	5.34	5.85	4.17	4.18	4.49	4.18	2.50
Growth Real GDP at Constant 2006 prices (%)	-1.58	1.93	1.15	-0.66	1.58	-1.94	5.10
Annual percentage change							
ICT Trade balance (%)	...	23.38	-6.38	-37.39	-25.71	58.57	89.56
ICT Net services (%)	...	6.67	81.25	-16.38	4.12	3.96	3.81
Post and Telecommunications (%)	...	...	...	...	...	...	...
Telephone subscriptions	62.02	43.43	2.97	44.07	19.13	42.71	32.31
Total subscriptions ('000)	108.23	155.23	159.84	230.29	274.34	391.50	518.00
Fixed telephone subscriptions ('000)	68.40	79.91	80.44	92.33	102.69	110.14	118.00
Mobile cellular subscriptions ('000)	39.83	75.32	79.40	137.96	171.66	281.37	400.00

Figure 3.7.2.11: Guyana
Contribution of Selected ICT Economic Indicators to GDP, 2000-2012

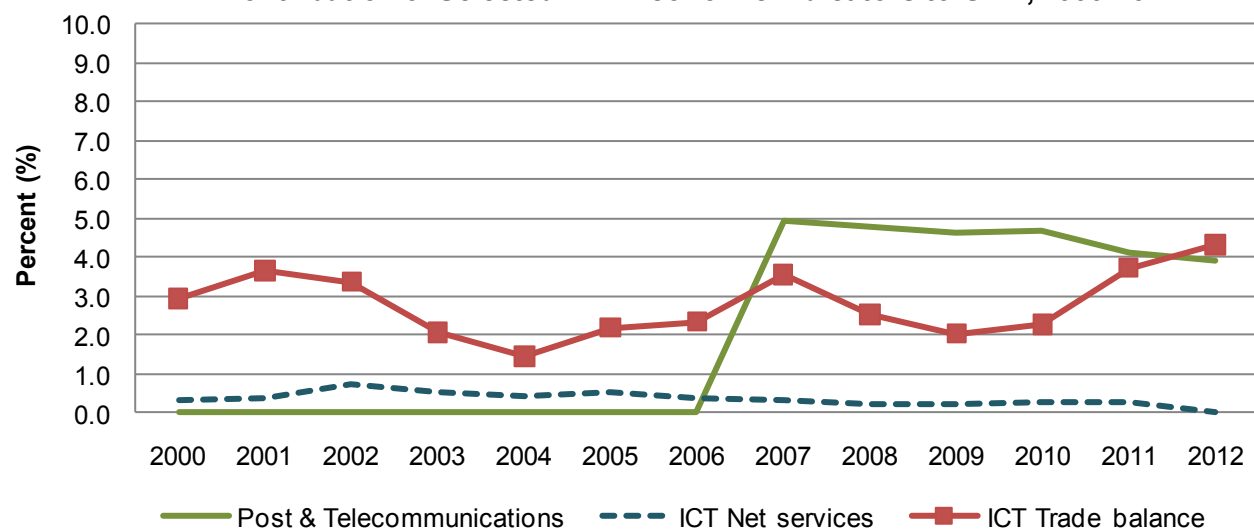
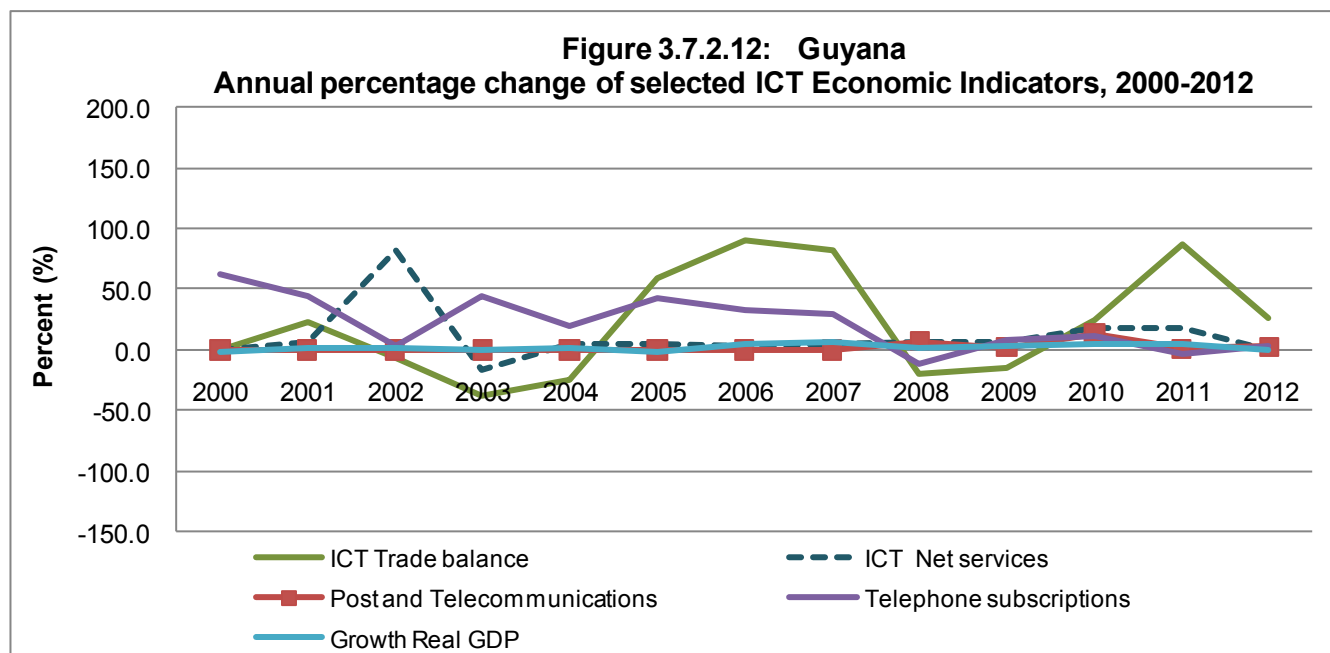


TABLE 3.7.2.1(contd.) GUYANA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
1,744.49	1,939.18	2,040.68	2,271.48	2,588.97	2,819.89	Gross Domestic Product (GDP)
86.50	92.43	94.10	106.39	107.11	109.82	GDP by expenditure current prices (Mn USD)
4.96	4.77	4.61	4.68	4.14	3.89	Post & Telecommunications (Mn USD)
0.31	0.23	0.23	0.27	0.25	...	Post & Telecommunications (% GDP)
3.55	2.54	2.03	2.27	3.72	4.31	ICT Net Services (% GDP)
5.53	3.98	3.46	3.89	5.61	...	ICT Trade Balance (% GDP)
2.63	2.06	2.06	2.29	2.57	...	ICT Imports of Goods & services (% GDP)
7.02	1.98	3.32	4.37	5.44	3.79	ICT Exports of Goods & services (% GDP)
						Growth Real GDP at Constant 2006 prices (%)
81.74	-20.61	-15.82	24.36	87.11	26.23	Annual percentage change
4.22	5.90	6.65	18.00	17.37	...	ICT Trade balance (%)
...	6.86	1.80	13.06	0.68	2.53	ICT Net services (%)
28.80	-12.08	8.35	11.75	-4.11	2.97	Post and Telecommunications (%)
667.17	586.59	635.58	710.25	681.06	701.25	Telephone subscriptions
128.39	138.82	147.04	149.86	152.30	154.21	Total subscriptions ('000)
538.77	447.77	488.53	560.40	528.76	547.05	Fixed telephone subscriptions ('000)
						Mobile cellular subscriptions ('000)





HAITI

HAITI, KEY STATISTICAL HIGHLIGHTS 2005-2011

Fixed Line penetration

- ✓ Fixed line penetration ranged from a high of approximately **1.6** subscriptions per 100 inhabitants in **2006** to a low of **0.5** subscriptions per 100 inhabitants for the last three years of the reporting period, 2000 to 2012. (Table 3.8.1.2).

Mobile Cellular Subscription

- ✓ In 2000 mobile cellular subscriptions per 100 inhabitants were less than **1** but increased to approximately **59** per 100 inhabitants by 2012, corresponding to total subscriptions of **55,000 and 6,094,947 in 2000 and 2012 respectively**. (Table 3.8.1.1.)
- ✓ While mobile cellular subscriptions were lower than fixed telephone lines in **2000**, the reverse had occurred from **2001** onwards, so much so, that by 2012 there were approximately **122** mobile cellular subscriptions for every fixed telephone subscription. (Table 3.8.1.1.)

Internet users

There were approximately **11** users of the internet for every 100 inhabitants in **2012**. In 2012, internet users in Haiti increased by **15.9 percent** over the previous year, 2011, while average annual rate of growth over the period, 2000 to 2012 was **39.8 percent** (Table 2.3.1, 23.2 and 3.8.1.1).

TABLE 3.8.1.1 HAITI
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012

Category	Indicator	Year						
		2000	2001	2002	2003	2004	2005	2006
Infrastructure and Access	Fixed telephone subscriptions	72,500	80,000	130,000	140,000	140,000	145,300	150,000
	Mobile cellular subscriptions	55,000	91,500	140,000	320,000	400,000	500,200	1,200,000
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...	...
	Number of households owning a computer and having Internet access at home	...	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...	...
	Number of households with electricity	...	...	...	...	...	...	...
Quality	Fixed broadband internet subscriptions	-	-	-	-	-	-	-
	Fixed Internet subscriptions	7,000	10,000	30,000	50,000	75,000	...	...
Usage	Number of Internet users	19,994	29,966	79,830	149,504	497,598	596,000	644,202

TABLE 3.8.1.1(cont'd) HAITI
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012

Category	Indicator	Year					
		2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	108,340	108,000	107,000	50,000	50,000	50,000
	Mobile cellular subscriptions	2,500,000	3,200,000	3,648,000	4,000,000	4,200,000	6,094,947
	Number of households with a radio	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...
	Number of households owning a computer and having Internet access at home	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...
	Number of households with electricity	...	...	...	...	...	...
Quality	Fixed broadband internet subscriptions	-	-	0	0	0	...
	Fixed Internet subscriptions	100,000	...	...	...	...	...
Usage	Number of Internet users	691,809	739,961	799,004	836,435	961,760	1,114,819

TABLE 3.8.1.2 (cont'd) HAITI
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012

Category	Indicator	Year						
		2000	2001	2002	2003	2004	2005	2006
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	0.84	0.91	1.45	1.54	1.52	1.55	1.58
	Mobile cellular subscriptions per 100 inhabitants	0.64	1.04	1.57	3.53	4.34	5.35	12.66
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...	...
	Proportion of households with a computer	...	...	...	...	...	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	Fixed (wired) Internet subscriptions per 100 inhabitants	0.08	0.11	0.34	0.55	0.81	...	...
Usage	Internet users per 100 inhabitants	0.23	0.34	0.89	1.65	5.40	6.38	6.80
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.8:1	1.1:1	1.1:1	2.3:1	2.9:1	3.4:1	8.0:1

TABLE 3.8.1.2(cont'd) HAITI
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012

Category	Indicator	Year					
		2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	1.13	1.11	1.08	0.50	0.49	0.49
	Mobile cellular subscriptions per 100 inhabitants	26.02	32.87	36.98	40.03	41.49	59.43
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...
	Proportion of households with a computer	...	...	...	...	...	...
	Proportion of households with electricity	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	0.00	0.00	0.16	0.17	0.16	...
	Fixed (wired) Internet subscriptions per 100 inhabitants	1.04	...	...	...	...	...
Usage	Internet users per 100 inhabitants	7.20	7.60	8.10	8.37	9.50	10.87
	Ratio of Mobile cellular subscriptions to fixed telephone lines	23.1:1	29.6:1	34.1:1	80.0:1	84.0:1	121.9:1

Figure 3.8.1.1 Haiti: Trends in Telecommunications, 2000-2012

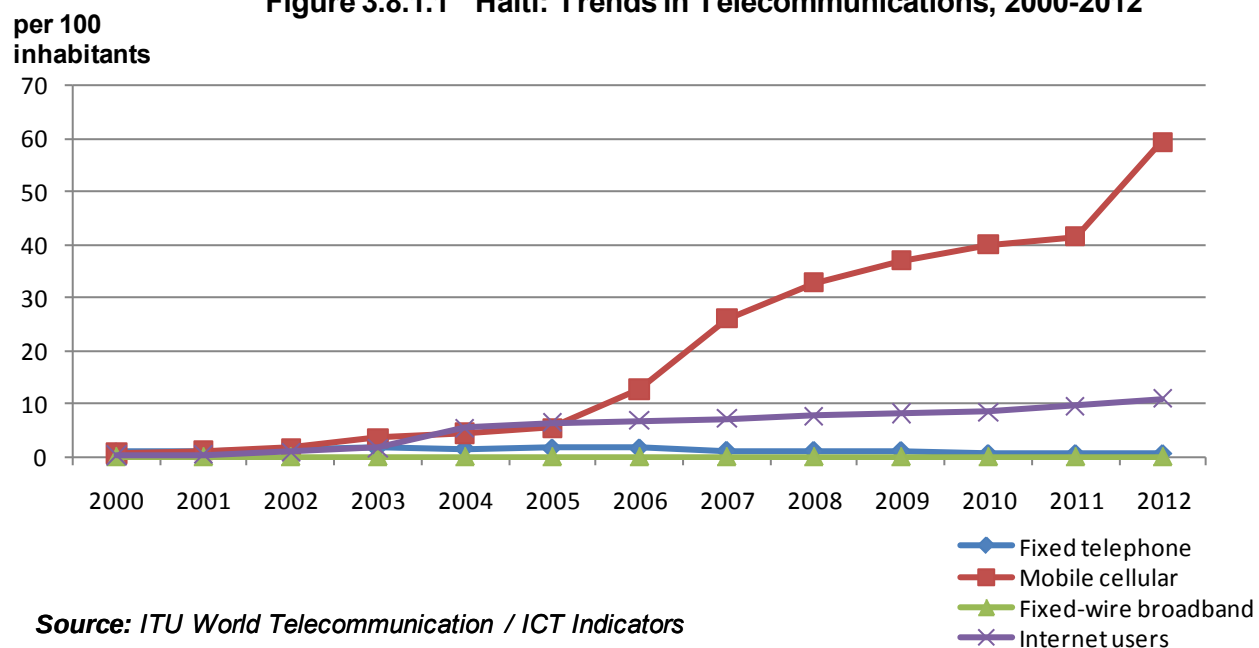
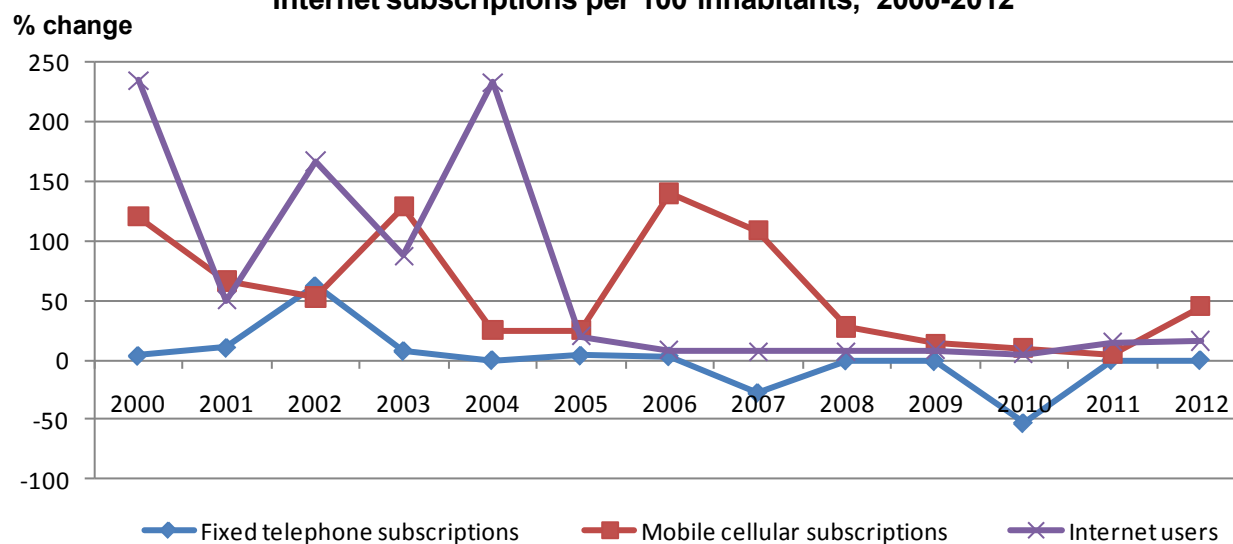
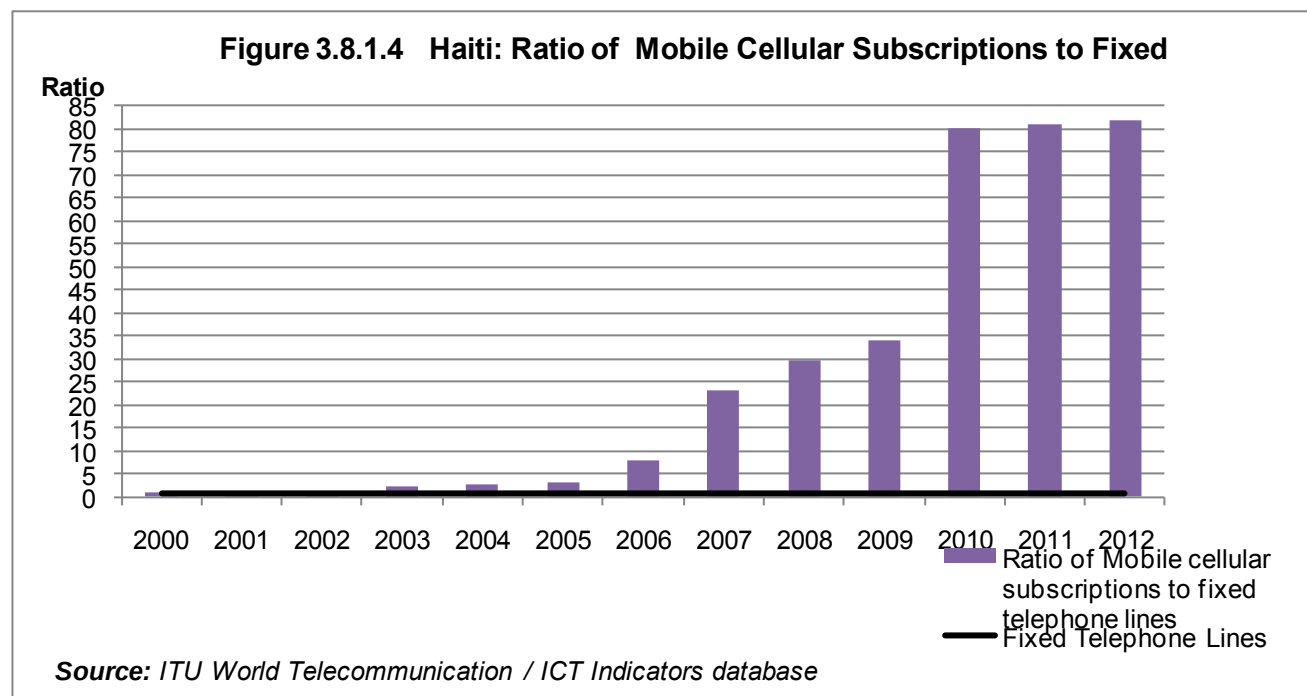
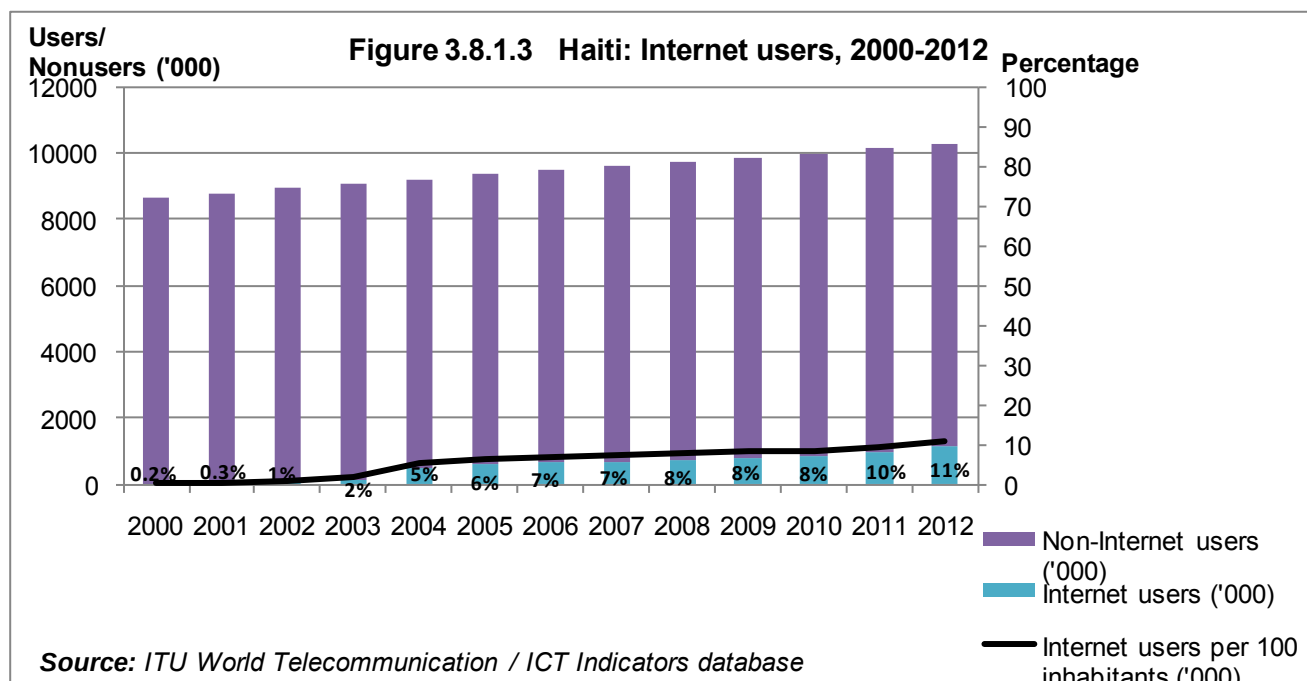


Figure 3.8.1.2 Haiti: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012







JAMAICA

JAMAICA

KEY STATISTICAL HIGHLIGHTS 2000-2012

Fixed Telephone Lines

- ✓ Fixed line penetration fluctuated during the period moving from approximately **20** subscriptions per 100 inhabitants to decline by almost 50 percent to **10** subscriptions per 100 inhabitants in 2012. (Table 2.1.1)
- ✓ Over the entire period, total fixed telephone subscriptions declined from approximately **493,000** subscriptions in **2000** to approximately **264,000** subscriptions in **2012**, accounting for an average annual growth rate of **5.07 percent**. (Table 3.9.1.1 & 2.1.2)

Mobile Cellular

- ✓ Mobile cellular penetration increased between 2000 and 2010, but declined in 2011 and 2012. Subscriptions increased from **14** per 100 inhabitants in **2000** to **96** in **2012**. At its highest point, Jamaica recorded approximately **116** subscriptions per 100 inhabitants in 2010. (Table 2.2.1)
- ✓ Over the entire period, total mobile subscriptions grew from approximately **250,000** in 2000 to about **2.97 million** in 2011, representing an average annual growth rate of **18 percent**. (Table 3.9.1.2 & 2.2.2)
- ✓ While Mobile cellular subscriptions were lower than those of fixed telephone lines in 2000, the reverse had occurred by 2001 until 2012, by which time there were approximately **10** mobile cellular subscriptions for every fixed telephone subscription. (Table 3.9.1.1)

Internet Users

- ✓ Internet users per 100 inhabitants increased steadily over the period from approximately **3** in **2000** to approximately **47** in **2012**. (Table 3.9.1.2)
- ✓ Total number of internet users grew from approximately **80,000** users in 2000 to **1.28 million** users in 2012 growing annually at 26 percent. (Table 3.9.1.1)

Internet Subscriptions

- ✓ There was marginal growth in fixed wired broadband subscriptions with the highest rate of **4** subscriptions per 100 persons being recorded in **2010**. (Table 3.9.1.2)

TABLE 3.9.1.1 JAMAICA
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	493,523	511,302	434,772	458,675	423,000	319,000
	<i>Fixed telephone subscriptions</i> ^{1/}	507,107	511,302	434,772	450,000	423,000	319,000
	Mobile cellular subscriptions	366,952	597,826	1,244,976	1,576,360	1,837,552	1,981,464
	<i>Mobile cellular subscriptions</i> ^{1/}	249,842	597,826	1,244,976	1,576,360	1,847,552	1,981,464
	Number of households with a radio	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	340,491 ^C	...	...	...	...
	Number of households with a mobile cellular telephone	...	103,681 ^C	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...
	Number of households owning a computer and having Internet access at home	...	40,442 ^C	...	...	...	...
	Number of households with a computer	...	88,738 ^C	...	...	...	...
	Number of households with electricity	...	651,403 ^C	...	...	...	...
Quality	Fixed broadband internet subscriptions	-	3,235	9,000	9,000	27,000	45,000
	Fixed Internet subscriptions	...	...	...	...	...	...
	<i>Fixed Internet subscriptions</i> ^{1/}	...	...	...	...	...	...
Usage	Number of Internet users	80,438	100,605	160,184	206,409	266,490	343,252

^{1/} Data sourced from the *Office of Utilities Regulation (O.U.R) Jamaica*

TABLE 3.9.1.1(cont'd) JAMAICA
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	342,692	369,656	316,591	302,451	263,055	272,062	264,465
	<i>Fixed telephone subscriptions^{1/}</i>	342,692	369,656	316,591	302,451	284,285	267,617	267,618
	Mobile cellular subscriptions	2,274,650	2,684,331	2,723,323	2,956,061	3,181,995	2,974,715	2,665,746
	<i>Mobile cellular subscriptions^{1/}</i>	2,274,650	2,684,331	2,723,323	2,956,061	3,181,995	2,974,715	...
	Number of households with a radio	...	579,687 ^{1/}	619,896 ^{1/}	626,451 ^{1/}	621,621 ^{SLC}	720,012 ^{1/}	...
	Number of households with a television	...	624,209 ^{1/}	636,745 ^{1/}	629,681 ^{1/}	637,443 ^{SLC}	763,837 ^{1/}	...
	Number of households with a fixed line telephone	...	670,592 ^{1/}	661,584 ^{1/}	677,030 ^{1/}	686,978 ^{SLC}	828,599 ^{1/}	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	102,023 ^{SLC}	...	...
	Number of households owning a computer and having Internet access at home	...	49,100 ^{1/}	71,087 ^{1/}	71,887 ^{1/}	...	163,314 ^{1/}	...
	Number of households with a computer	...	114,477 ^{1/}	140,974 ^{1/}	135,497 ^{1/}	165,676 ^{SLC}	264,042 ^{1/}	...
	Number of households with electricity	...	652,272 ^{1/}	675,521 ^{1/}	673,150 ^{1/}	670,495 ^{SLC}	805,299 ^{1/}	...
Quality	Fixed broadband internet subscriptions	68,243	92,768	97,323	112,201	116,685	106,515	119,650
	Fixed Internet subscriptions	73,572	96,203	104,219	114,561	...	...	...
	<i>Fixed Internet subscriptions^{1/}</i>	73,572	96,203	104,219	114,561	118,209	118,259	118,260
Usage	Number of Internet users	442,199	571,608	641,987	663,578	758,449	1,031,452	1,284,019

TABLE 3.9.1.2 JAMAICA
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	19.12	19.63	16.56	17.33	15.87	11.90
	<i>Fixed telephone subscriptions per 100 inhabitants</i> ^{1/}	19.58	19.63	16.62	17.14	16.03	12.04
	Mobile cellular subscriptions per 100 inhabitants	14.21	22.96	47.41	59.57	68.95	73.89
	<i>Mobile cellular subscriptions per 100 inhabitants</i> ^{1/}	9.65	22.96	47.60	60.04	70.03	74.76
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	45.50 ^C	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	13.86 ^C	...	...	...	...
	Proportion of households with Internet access at home	...	5.40 ^C	...	...	...	...
	Proportion of households with a computer	...	11.86 ^C	...	...	...	...
Quality	Proportion of households with electricity	...	87.05 ^C	...	...	...	...
	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.12	0.34	0.34	1.01	1.68
Usage	Internet users per 100 inhabitants	3.12	3.86	6.10	7.80	10.00	12.80
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.5:1	1.2:1	2.9:1	3.5:1	4.4:1	6.2:1

Notes:^{1/} Data sourced from the **Office of Utilities Regulation (O.U.R) Jamaica**
^{SLC} Jamaica Survey of Living Conditions 2010

TABLE 3.9.1.2(cont'd) JAMAICA
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	12.71	13.65	11.64	11.08	9.60	9.89	9.58
	<i>Fixed telephone subscriptions per 100 inhabitants^{1/}</i>	12.87	13.81	11.87	11.22	10.52	9.89	...
	Mobile cellular subscriptions per 100 inhabitants	84.36	99.09	100.11	108.25	116.09	108.12	96.54
	<i>Mobile cellular subscriptions per 100 inhabitants^{1/}</i>	85.41	100.32	101.34	109.66	117.80	108.12	...
	Proportion of households with a radio	...	79.39 ^{1/}	84.73 ^{1/}	85.79 ^{1/}	85.13 ^{SLC}	81.72 ^{1/}	...
	Proportion of households with a television	...	85.48 ^{1/}	87.03 ^{1/}	86.23 ^{1/}	87.30 ^{SLC}	86.69 ^{1/}	...
	Proportion of households with a fixed line telephone and with a mobile cellular telephone	...	91.84 ^{1/}	90.43 ^{1/}	92.72 ^{1/}	94.08 ^{SLC}	94.04 ^{1/}	...
	Proportion of households with Internet access at home	...	6.72 ^{1/}	9.72 ^{1/}	9.84 ^{1/}	13.97 ^{SLC}	18.54 ^{1/}	...
	Proportion of households with a computer	...	15.68 ^{1/}	19.27 ^{1/}	18.56 ^{1/}	22.69 ^{SLC}	27.93 ^{1/}	...
	Proportion of households with electricity	...	89.23 ^{1/}	92.33 ^{1/}	92.19 ^{1/}	91.82 ^{SLC}	91.40 ^{1/}	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	2.53	3.42	3.58	4.11	4.26	3.87	4.33
Usage	Internet users per 100 inhabitants	16.40	21.10	23.60	24.30	27.67	37.49	46.50
	Ratio of Mobile cellular subscriptions to fixed telephone lines	6.6:1	7.3:1	8.6:1	9.8:1	9.8:1	10.9:1	10.1:1

^{1/} Data sourced from the **Office of Utilities Regulation (O.U.R) Jamaica**

Notes: ^{SLC} Jamaica Survey of Living Conditions 2010; Statistics on ICT Infrastructure and Access (including No. of subscriptions and Internet usage) were obtained from the **Office of Utilities Regulation (O.U.R) Jamaica**

Figure 3.9.1.1. Jamaica: Trends in Telecommunications, 2000-2012

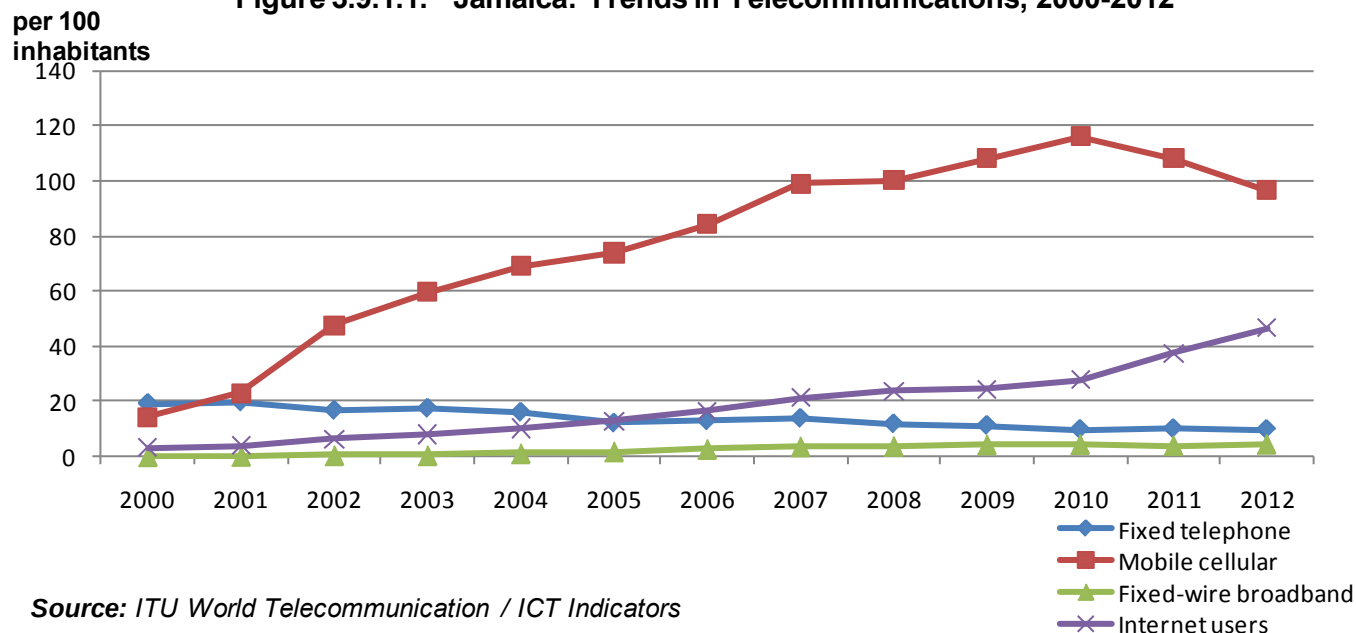
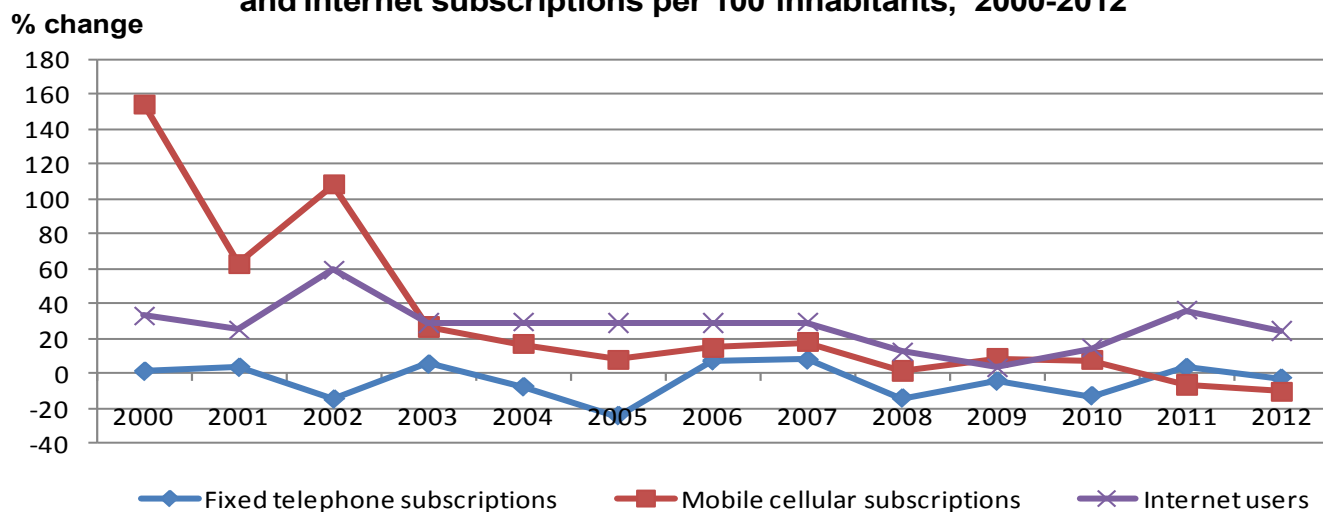


Figure 3.9.1.2. Jamaica: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012



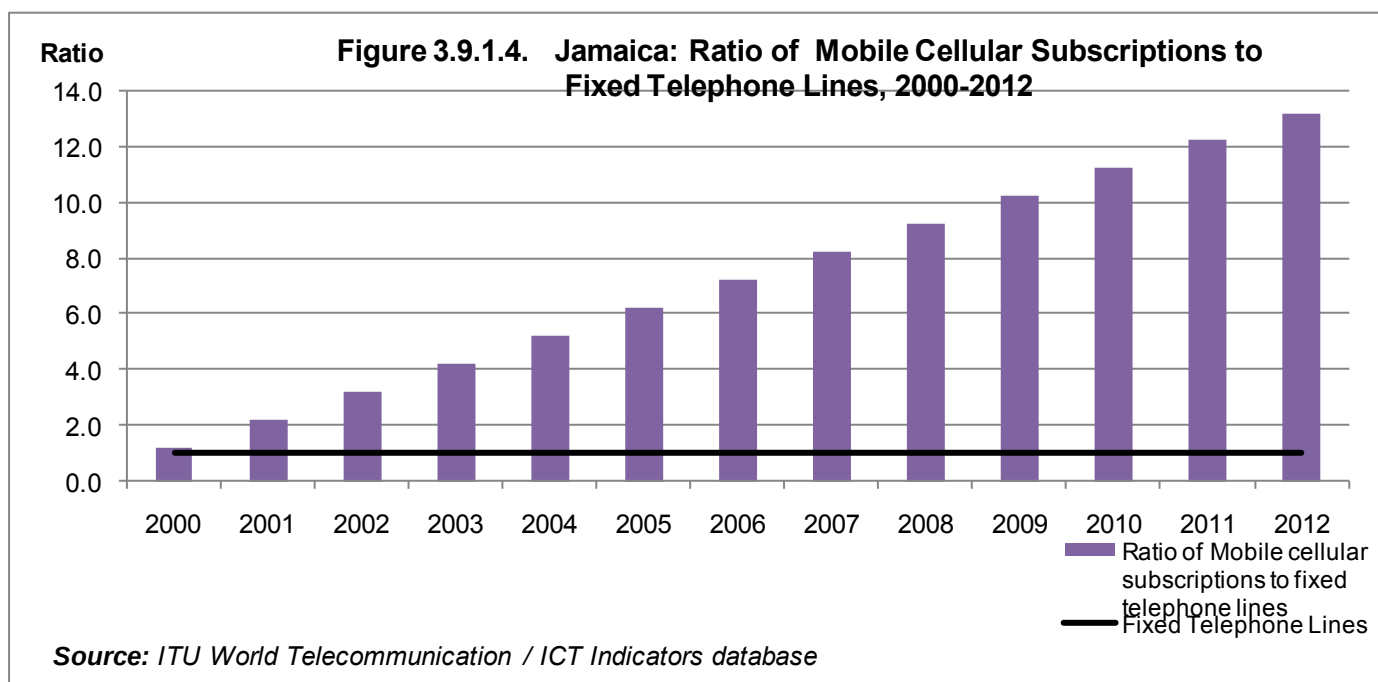
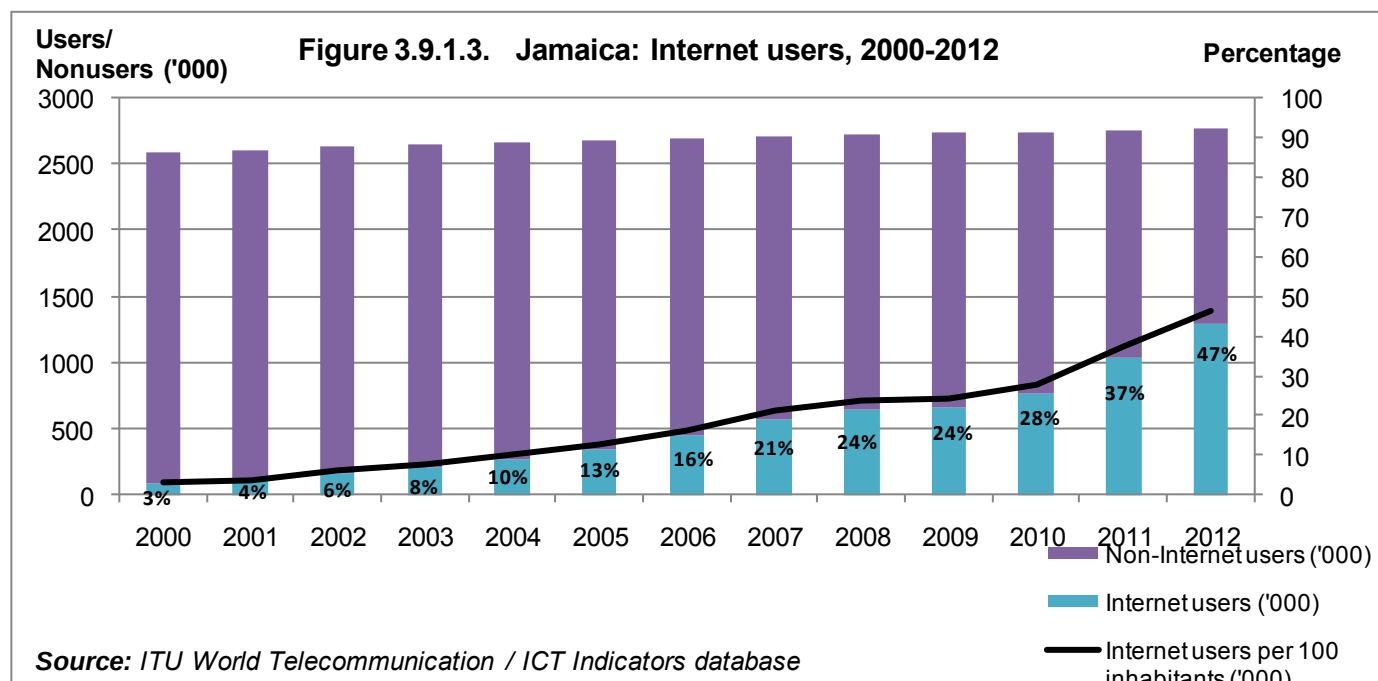
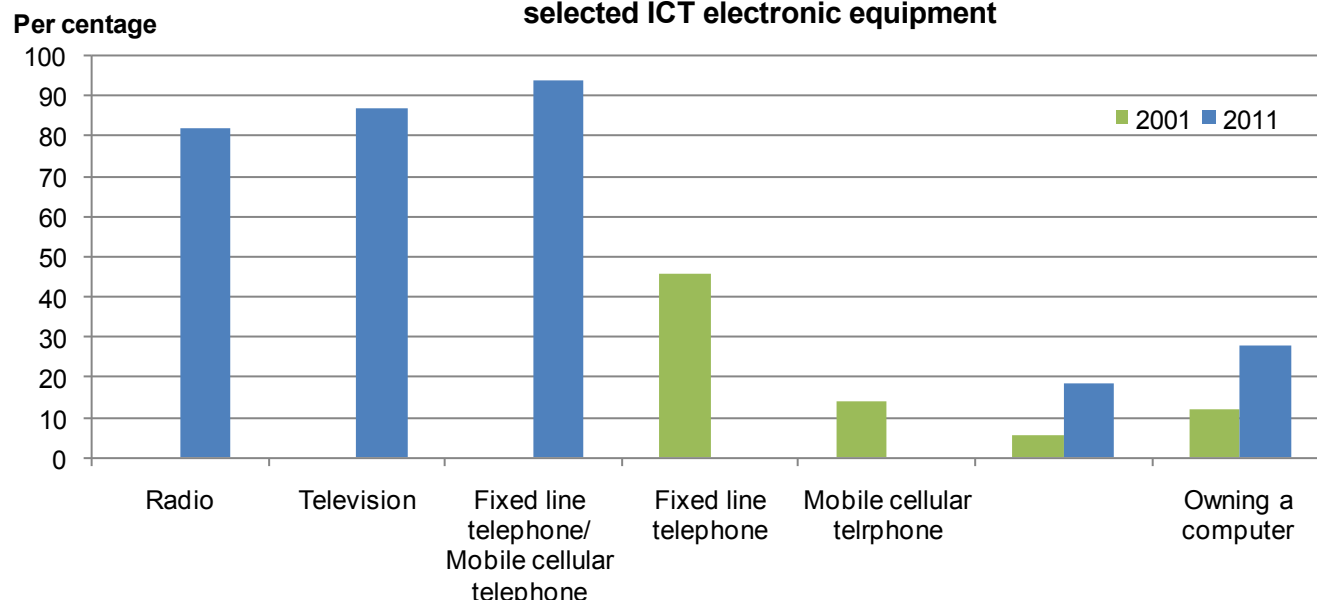
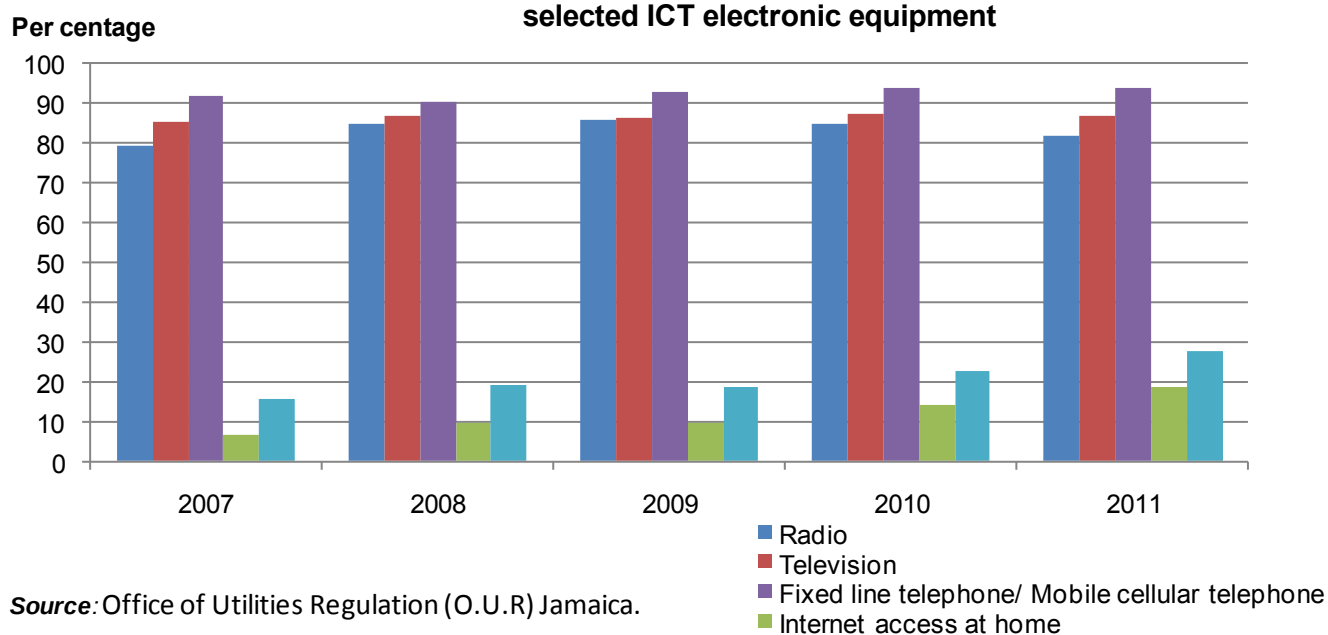


Figure 3.9.1.6. Jamaica: Proportion of households owning selected ICT electronic equipment



Source: 2001 and 2011 Round of Population and Housing Census

Figure 3.9.1.7. Jamaica: Proportion of households owning selected ICT electronic equipment



Source: Office of Utilities Regulation (O.U.R) Jamaica.

JAMAICA
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF ICT

Trade in ICT Goods

- ✓ Overall Imports of ICT goods ranged from a low of **US\$185M** in 2000 to a high of **US\$368.2M** in 2002 and thereafter declined to **US\$205M** by 2012. (Table 3.7.2.1)
- ✓ While Telecommunication Equipment accounted for approximately **48.6 percent** of total imports of ICT goods in 2000, both Telecommunication Equipment and Computer and related equipment shared the top position in 2012 when they both accounted for approximately **33 percent** of total imports of ICT goods. (Table 2.8.2.2)
- ✓ At its highest, imports of ICT imports accounted for **10.3 percent** of total imports of goods in 2002 and the share declined to its lowest point in 2012 with **3.1 percent**. Exports of ICT goods, which ranged from a low of approximately **US\$2.7M** in 2002 to a high of **US\$13.7M** in 2011, declined to **US\$7.8M** in 2012. (Table 3.7.2.1)

Trade in ICT Services

- ✓ **Imports** of ICT Services increased steadily over the first five years, 2000 to 2004, but fluctuated in **the remaining** years. Overall **from 2000** to 2011, imports ranged from a low of **US\$38.91M** in 2000 to a high of **US\$123.5M** in 2004 to finish at **US\$1117M** by 2012. Exports of ICT Services fluctuated over the 2000 to 2011 period, recording relatively high figures compared to Imports. Exports ranged from **US\$152.9M** in 2011 to **US\$249.8M** in 2000. (Table 3.7.2.1)

Post and Telecommunication to GDP

- ✓ Post and Telecommunication services to GDP remained relatively stable over the period, contributing as much as **5.27 percent** to GDP in 2002 and as low as **3.23 percent** in 2012 . (Table 3.7.2.1)
- ✓ In terms of value, Post and Telecommunications Services recorded an annual percentage change of **2.72 percent** over the period, growing from **357.6 million** in 2000 to **493.3 million** in 2012. (Table 2.20.2 & 3.7.2.1).

TABLE 3.7.2.1 JAMAICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods ^{1/}							
Imports							
ICT goods (% Total)	5.79	8.75	10.33	8.52	7.47	5.45	5.90
ICT goods (Mn USD)	184.85	297.56	368.24	308.11	285.33	266.21	297.33
Telecommunication equipment	89.78	173.20	221.38	177.76	159.50	122.64	147.20
Computer and related equipment	52.96	73.05	84.47	71.90	58.31	78.84	87.00
Electronic components	3.52	9.95	11.60	8.95	5.38	5.98	6.77
Audio and video equipment	22.14	22.46	25.54	28.05	29.02	33.73	33.32
Other ICT goods	16.46	18.90	25.26	21.46	33.12	25.02	23.05
Exports							
Domestic Exports of ICT goods (% Total)	0.06	0.07	0.12	0.05	0.08	0.13	0.15
Domestic Exports of ICT goods (Mn USD)	0.79	0.80	1.32	0.64	1.05	1.92	2.87
Total Exports of ICT goods (% Total)	0.31	0.24	0.24	0.34	0.35	0.32	0.27
Total Exports of ICT goods (Mn USD)	4.00	2.92	2.72	4.09	4.92	4.89	5.33
Merchandise Trade Balance							
ICT Trade Balance (% Total)	9.60	13.52	14.94	12.55	11.66	7.76	9.56
ICT Trade Balance (Mn USD)	180.85	294.64	365.53	304.02	280.42	261.32	292.00

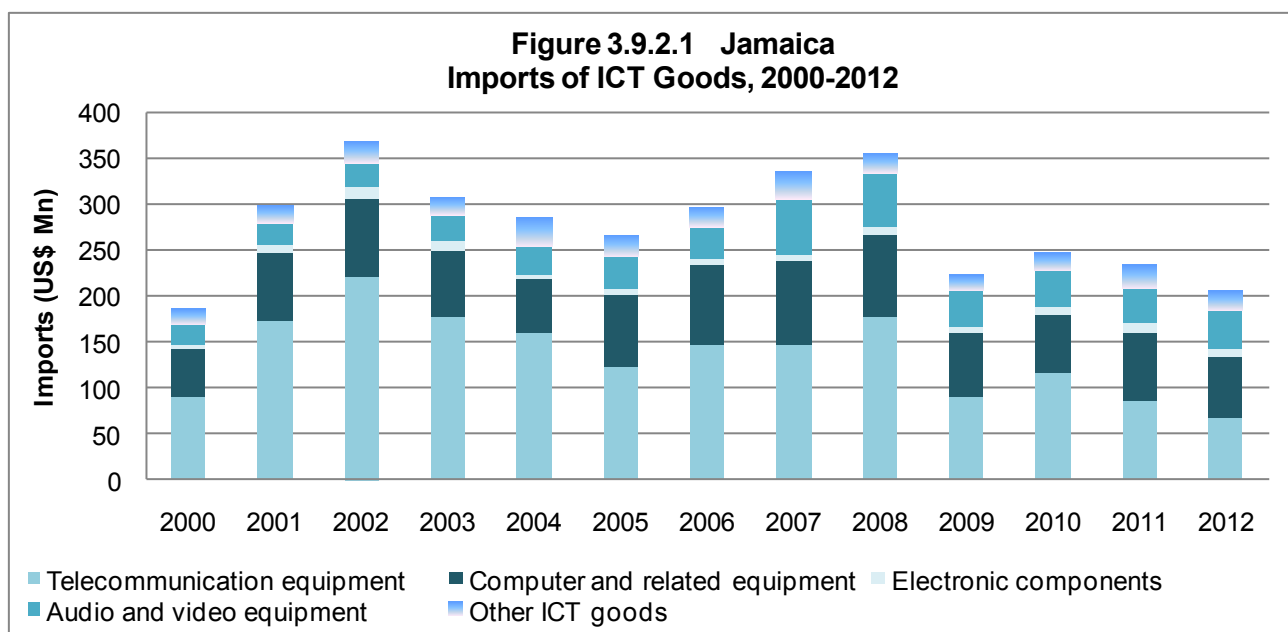


TABLE 3.7.2.1(contd.) JAMAICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods
						Imports
4.96	4.23	4.40	4.70	3.53	3.10	ICT goods (% Total)
334.49	355.55	222.69	245.70	233.57	204.74	ICT goods (Mn USD)
146.12	176.06	90.72	117.00	87.08	67.35	Telecommunication equipment
91.27	90.16	69.32	63.25	73.23	67.06	Computer and related equipment
7.22	8.41	5.52	7.56	10.04	8.45	Electronic components
60.78	57.98	38.83	39.24	36.96	39.86	Audio and video equipment
29.10	22.94	18.30	18.65	26.26	22.02	Other ICT goods
...						
0.10	0.08	0.18	0.12	0.06	0.03	Exports
2.16	1.96	2.25	1.54	0.99	0.46	Domestic Exports of ICT goods (% Total)
0.33	0.34	0.83	0.52	0.85	0.46	Domestic Exports of ICT goods (Mn USD)
7.43	8.18	10.97	7.00	13.73	7.81	Total Exports of ICT goods (% Total)
						Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
7.23	5.82	5.65	6.14	4.40	4.03	ICT Trade Balance (% Total)
327.06	347.37	211.72	238.70	219.85	196.93	ICT Trade Balance (Mn USD)

Figure 3.9.2.2(a) Imports of ICT Goods, 2000

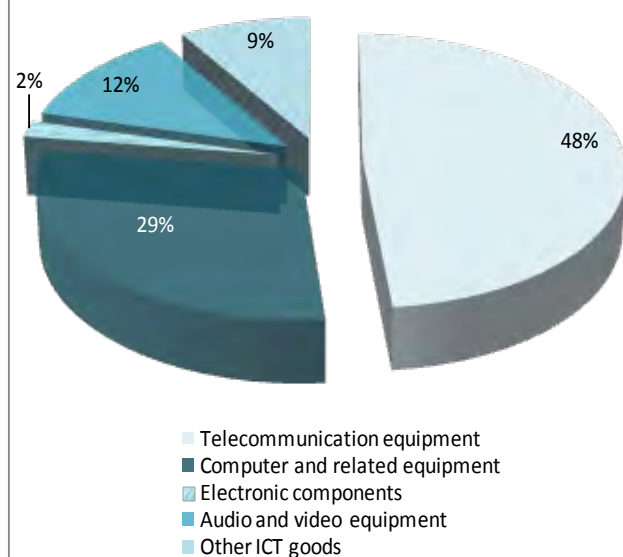


Figure 3.9.2.2(b) Imports of ICT Goods, 2012

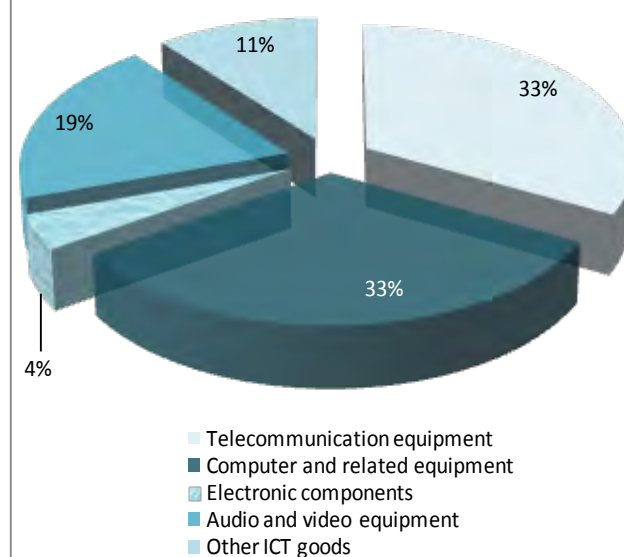


Figure 3.9.2.3(a): Share of Jamaica's Imports of ICT Goods: 2000

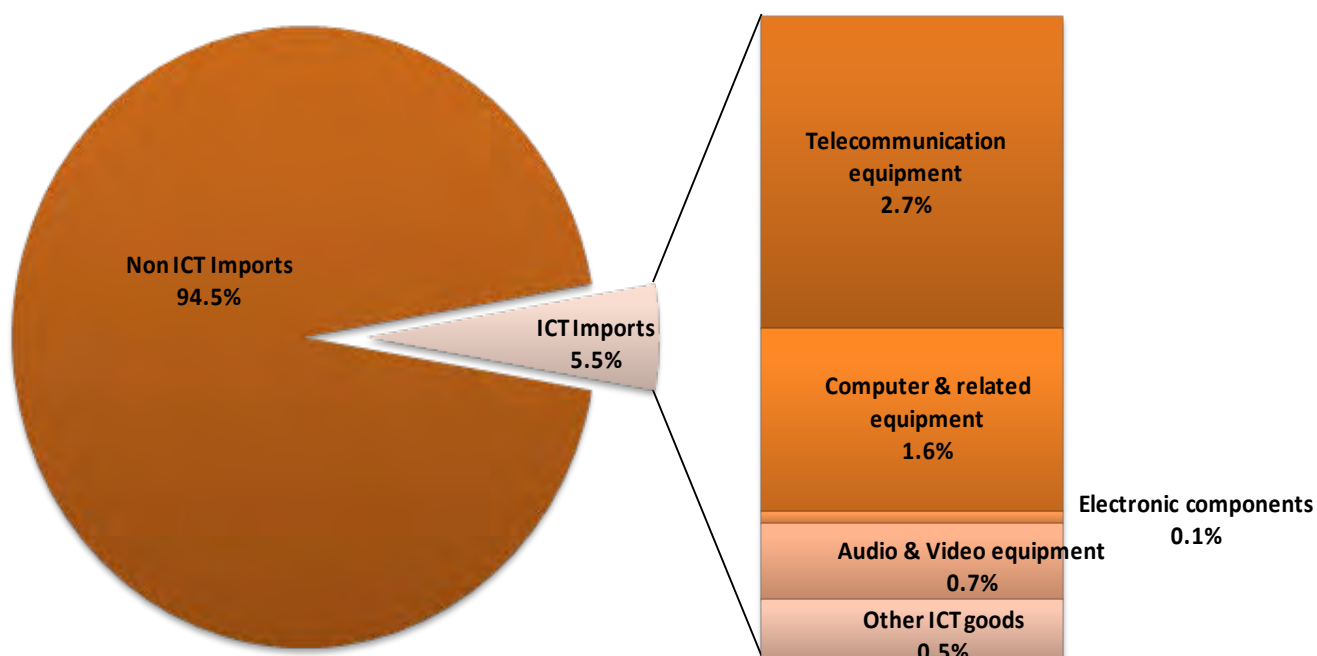


Figure 3.9.2.3(b): Share of Jamaica's Imports of ICT Goods: 2012

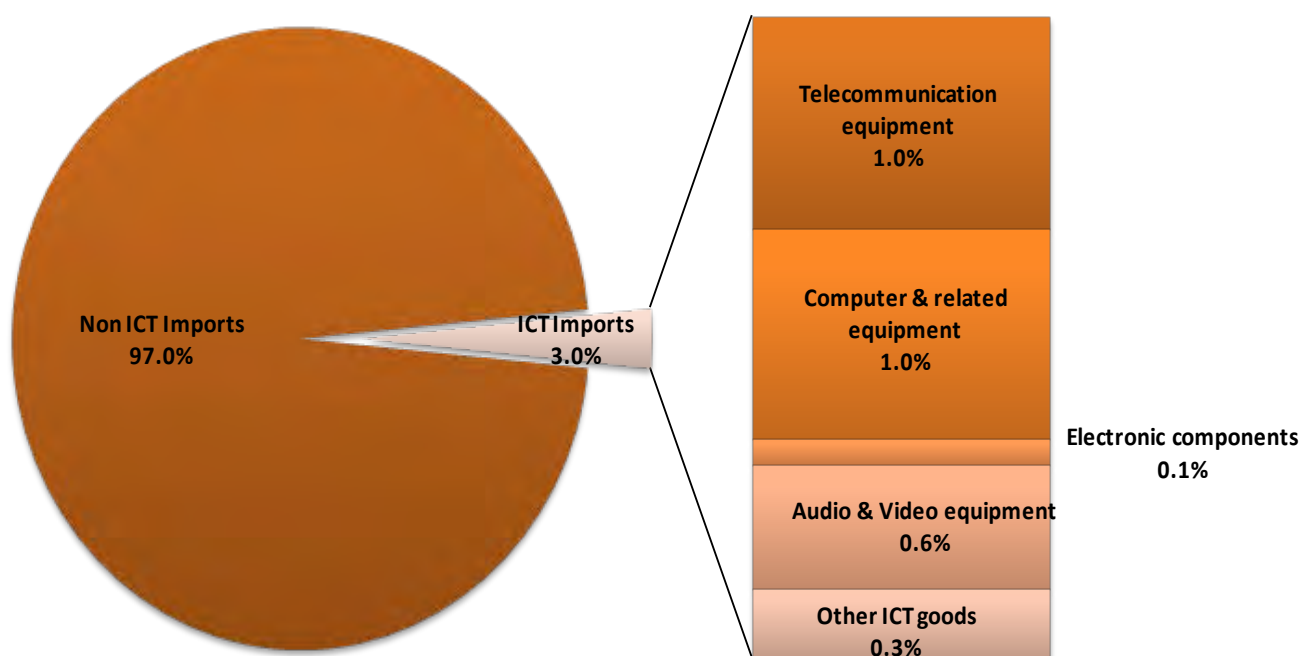


**Figure 3.9.2.4: Jamaica
Imports of ICT Goods, 2000-2012**

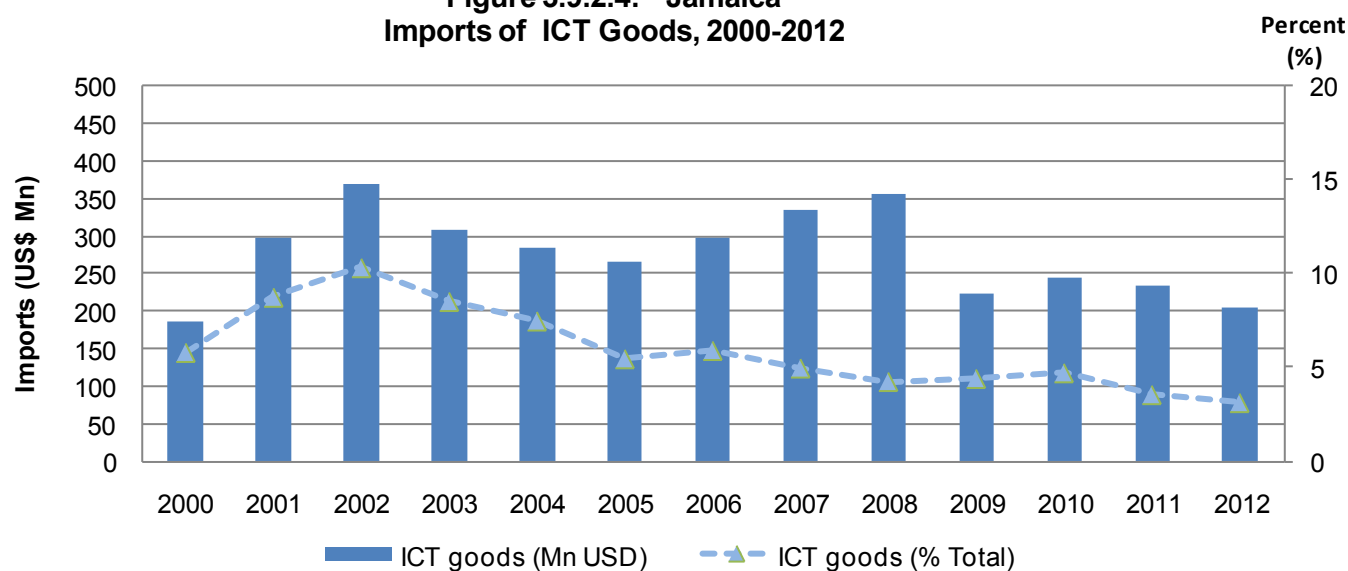


**Figure 3.9.2.5: Jamaica
Domestic Exports of ICT Goods,
2000-2012**

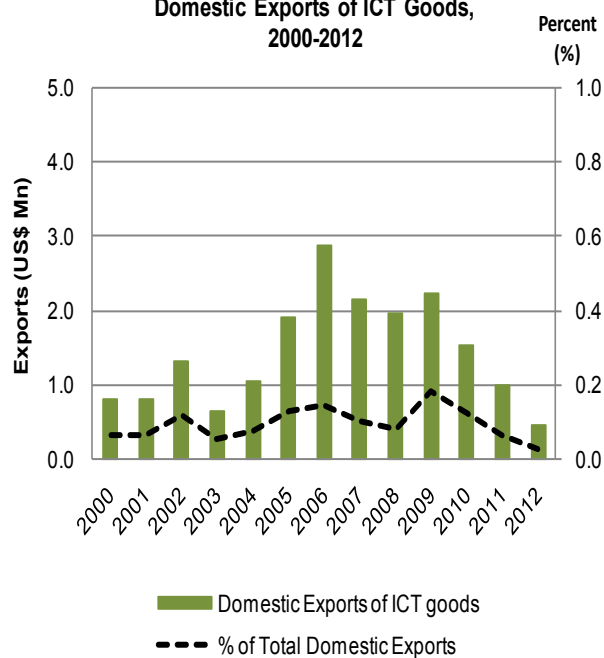


**Figure 3.9.2.6: Jamaica
Total Exports of ICT Goods,
2000-2012**

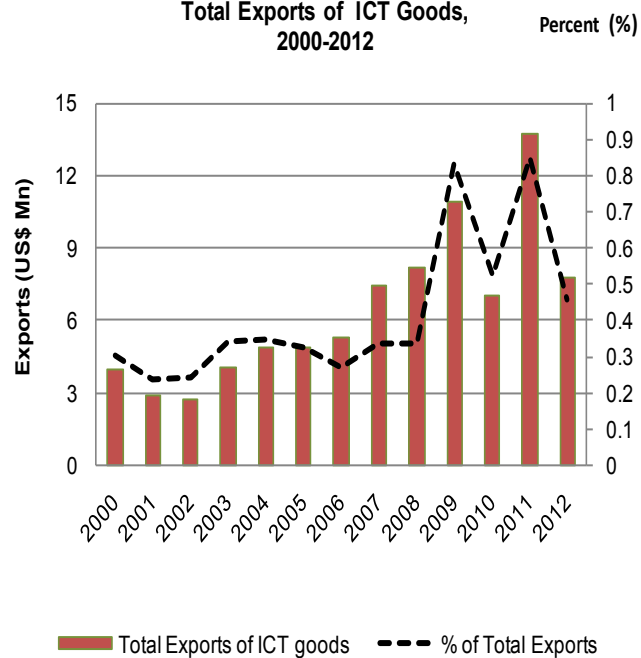


TABLE 3.7.2.1(cont'd) JAMAICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	7.10	13.80	64.50	66.30	123.49	64.39	103.26
ICT services (% <i>Total</i>)	0.50	0.91	4.04	4.18	7.18	3.74	5.11
Exports							
ICT services (<i>Mn USD</i>)	249.80	201.30	205.24	180.60	225.93	182.90	176.55
ICT services (% <i>Total</i>)	12.33	10.61	10.73	8.45	9.84	7.85	6.67
Net Services							
ICT Net Services (<i>Mn USD</i>)	242.70	187.50	140.74	114.30	102.44	118.51	73.30
ICT Net Services (% <i>Total</i>)	93.91	80.96	63.18	48.55	35.71	50.39	39.72
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	4,546.03	4,519.58	4,804.64	4,818.42	5,285.74	6,237.38	7,217.93
ICT Goods & services (<i>Mn USD</i>)	191.95	311.36	432.74	374.41	408.82	330.60	400.59
ICT Goods & services (% <i>Total</i>)	4.22	6.89	9.01	7.77	7.73	5.30	5.55
Exports							
Goods & Non factor services (<i>Mn USD</i>)	3,476.55	3,262.76	3,206.89	3,423.15	3,832.96	3,984.67	4,778.87
ICT Goods & services (<i>Mn USD</i>)	253.80	204.22	207.96	184.69	230.85	187.79	181.88
ICT Goods & services (% <i>Total</i>)	7.30	6.26	6.48	5.40	6.02	4.71	3.81

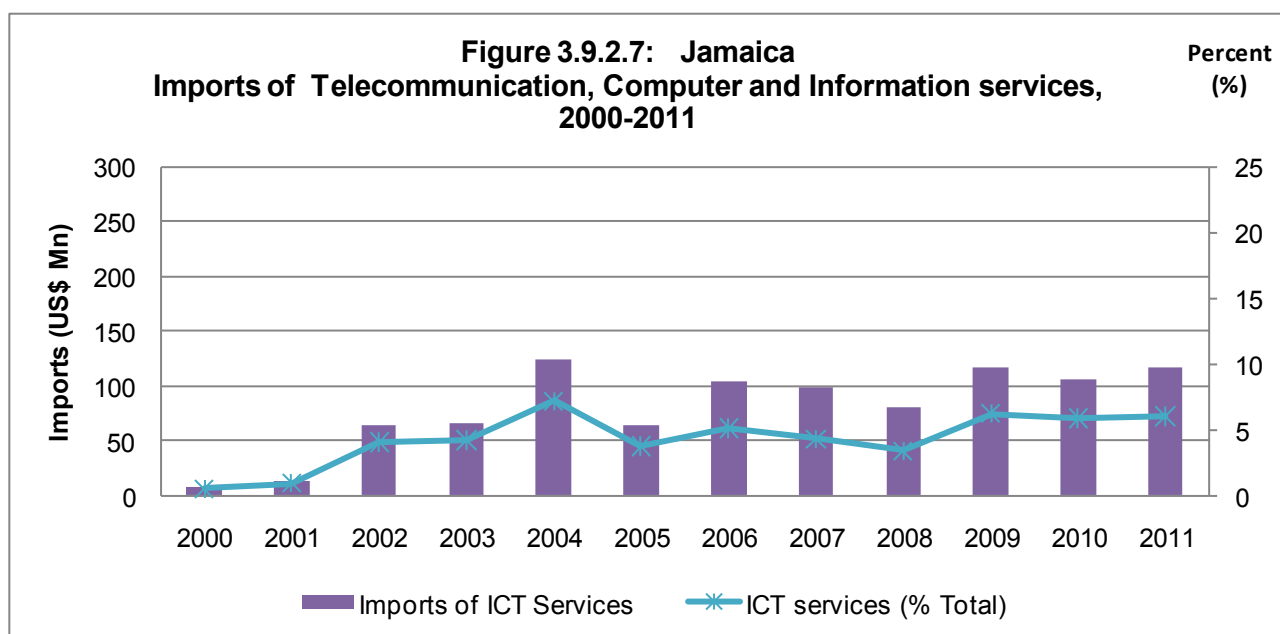


TABLE 3.7.2.1(cont'd) JAMAICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
98.16	80.53	117.10	106.63	117.05	...	ICT services (<i>Mn USD</i>)
4.30	3.40	6.23	5.84	6.00	...	ICT services (% Total)
						Exports
184.45	165.16	187.66	167.43	152.94	...	ICT services (<i>Mn USD</i>)
6.81	5.91	7.08	6.36	5.84	...	ICT services (% Total)
						Net Services
86.29	84.63	70.56	60.80	35.89	...	ICT Net Services (<i>Mn USD</i>)
41.56	31.28	25.87	24.77	13.28	...	ICT Net Services (% Total)
						Trade in ICT goods and services
						Imports
7,891.99	9,763.68	6,301.42	6,562.44	7,778.21	...	Goods & Non factor services (<i>Mn USD</i>)
432.64	436.09	339.79	352.33	350.62	...	ICT Goods & services (<i>Mn USD</i>)
5.48	4.47	5.39	5.37	4.51	...	ICT Goods & services (% Total)
						Exports
5,096.87	5,716.84	4,145.95	4,147.20	4,469.17	...	Goods & Non factor services (<i>Mn USD</i>)
191.88	173.35	198.63	174.43	166.67	...	ICT Goods & services (<i>Mn USD</i>)
3.76	3.03	4.79	4.21	3.73	...	ICT Goods & services (% Total)

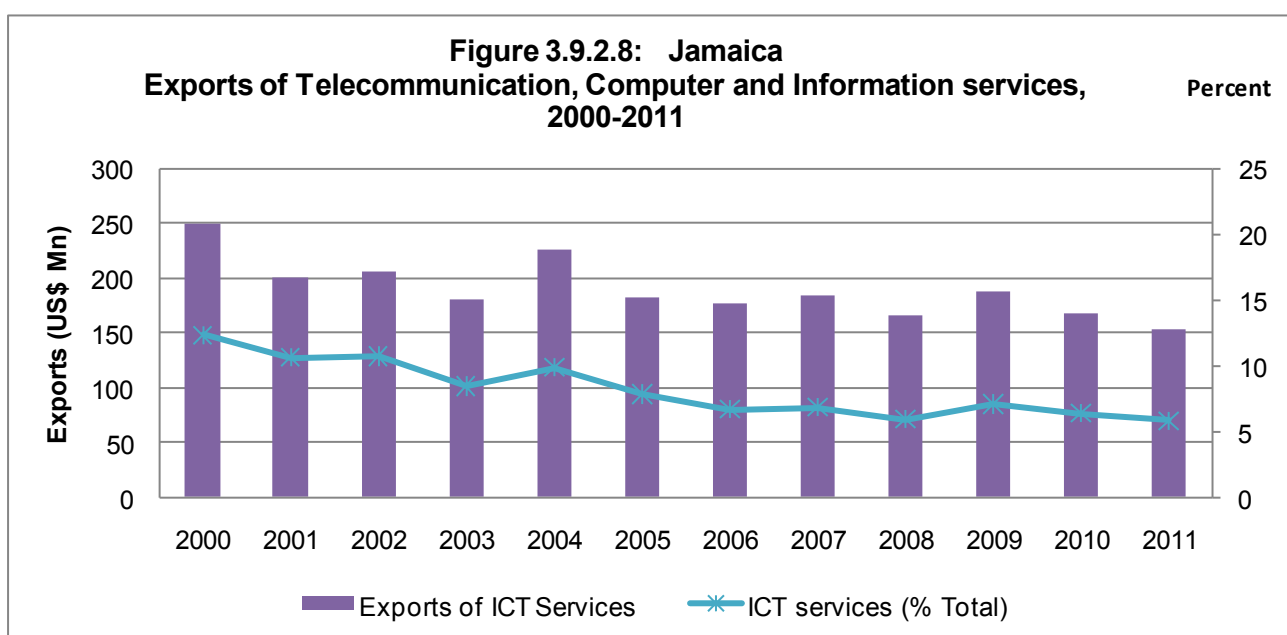


TABLE 3.7.2.1(cont'd) JAMAICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	8,962.47	9,174.28	9,788.44	9,349.42	10,207.80	11,291.97	11,905.51
Post & Telecommunications (<i>Mn USD</i>)	357.65	379.09	516.08	455.65	465.90	516.90	531.75
Post & Telecommunications (% GDP)	3.99	4.13	5.27	4.87	4.56	4.58	4.47
ICT Net Services (% GDP)	1.05	0.88	0.65	0.52	0.35	0.45	0.33
ICT Trade Balance (% GDP)	2.02	3.21	3.73	3.25	2.75	2.31	2.45
ICT Imports of Goods & services (% GDP)	2.14	3.39	4.42	4.00	4.00	2.93	3.36
ICT Exports of Goods & services (% GDP)	2.83	2.23	2.12	1.98	2.26	1.66	1.53
Growth Real GDP at Constant 2006 prices (%)	-0.24	1.58	0.97	3.50	1.32	0.89	2.87
Annual percentage change							
ICT Trade balance (%)	...	62.92	24.06	-16.83	-7.76	-6.81	11.74
ICT Net services (%)	...	-22.74	-24.94	-18.79	-10.37	15.68	-38.15
Post and Telecommunications (%)	-2.12	6.00	36.14	-11.71	2.25	10.95	2.87
Telephone subscriptions	36.22	28.90	51.45	21.15	11.08	1.77	13.77
Total subscriptions ('000)	860.48	1,109.13	1,679.75	2,035.04	2,260.55	2,300.46	2,617.34
Fixed telephone subscriptions ('000)	493.52	511.30	434.77	458.68	423.00	319.00	342.69
Mobile cellular subscriptions ('000)	366.95	597.83	1,244.98	1,576.36	1,837.55	1,981.46	2,274.65

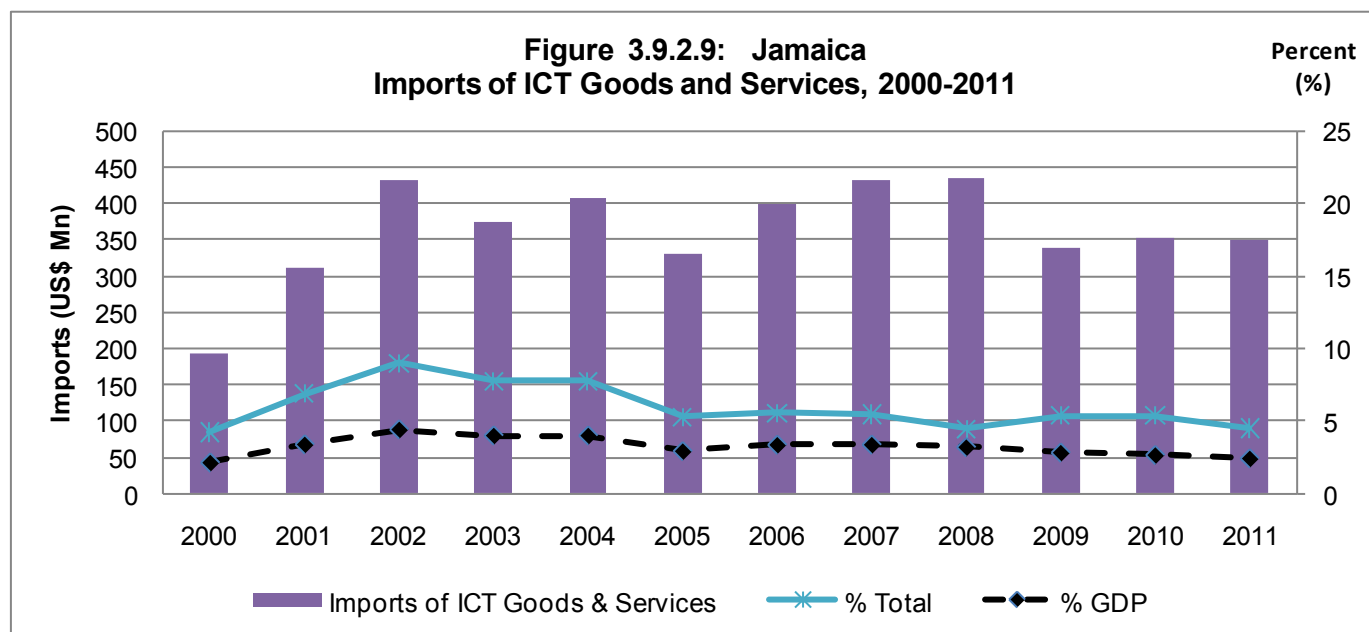


TABLE 3.7.2.1(cont'd) JAMAICA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Gross Domestic Product (GDP)
12,825.16	13,628.17	12,028.89	13,245.02	14,434.04	15,287.21	GDP by expenditure current prices (<i>Mn USD</i>)
573.90	574.02	509.32	524.51	545.38	493.30	Post & Telecommunications (<i>Mn USD</i>)
4.47	4.21	4.23	3.96	3.78	3.23	Post & Telecommunications (% GDP)
0.32	0.23	0.22	0.19	0.09	...	ICT Net Services (% GDP)
2.55	2.55	1.76	1.80	1.52	1.29	ICT Trade Balance (% GDP)
3.37	3.20	2.82	2.66	2.43	...	ICT Imports of Goods & services (% GDP)
1.50	1.27	1.65	1.32	1.15	...	ICT Exports of Goods & services (% GDP)
1.43	-0.82	-3.47	-1.52	1.27	-0.45	Growth Real GDP at Constant 2006 prices (%)
						Annual percentage change
12.00	6.21	-39.05	12.74	-7.90	-10.42	ICT Trade balance (%)
17.73	-1.92	-16.62	-13.83	-40.96	...	ICT Net services (%)
7.93	0.02	-11.27	2.98	3.98	-9.55	Post and Telecommunications (%)
16.68	-0.46	7.19	5.72	-5.76	-9.75	Telephone subscriptions
3,053.99	3,039.91	3,258.51	3,445.05	3,246.78	2,930.21	Total subscriptions ('000)
369.66	316.59	302.45	263.06	272.06	264.47	Fixed telephone subscriptions ('000)
2,684.33	2,723.32	2,956.06	3,182.00	2,974.72	2,665.75	Mobile cellular subscriptions ('000)

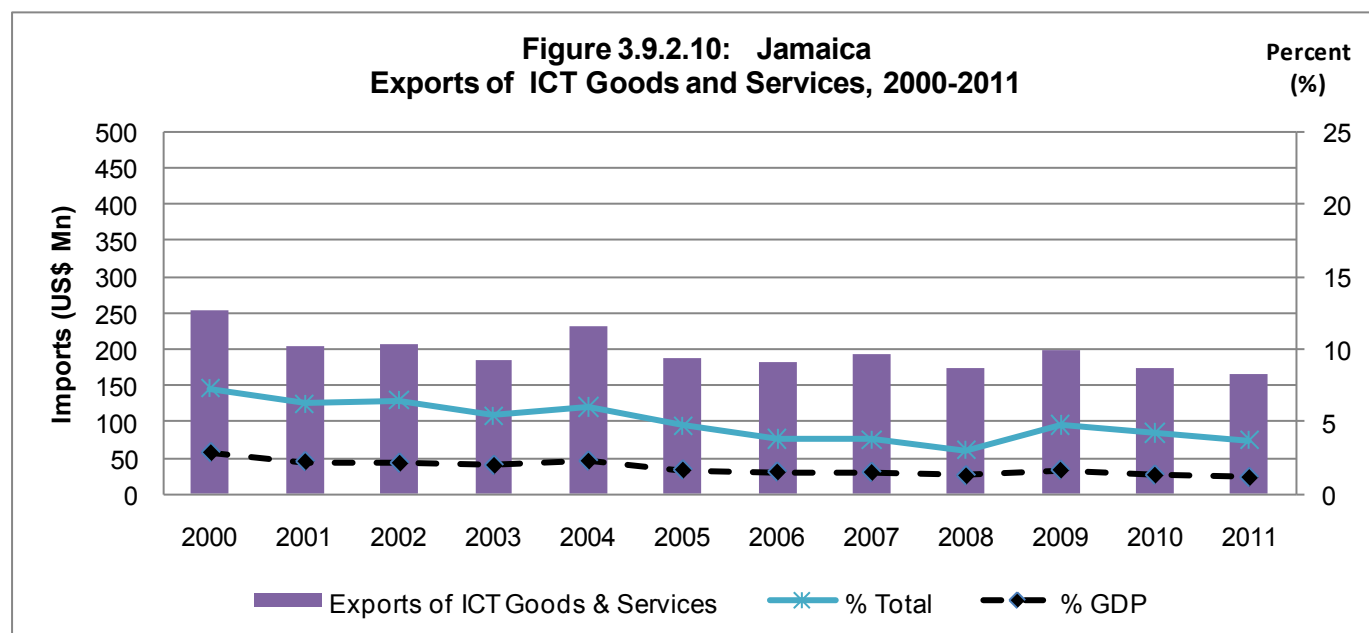


Figure 3.9.2.11: Jamaica
Contribution of Selected ICT Economic Indicators to GDP, 2000-2012

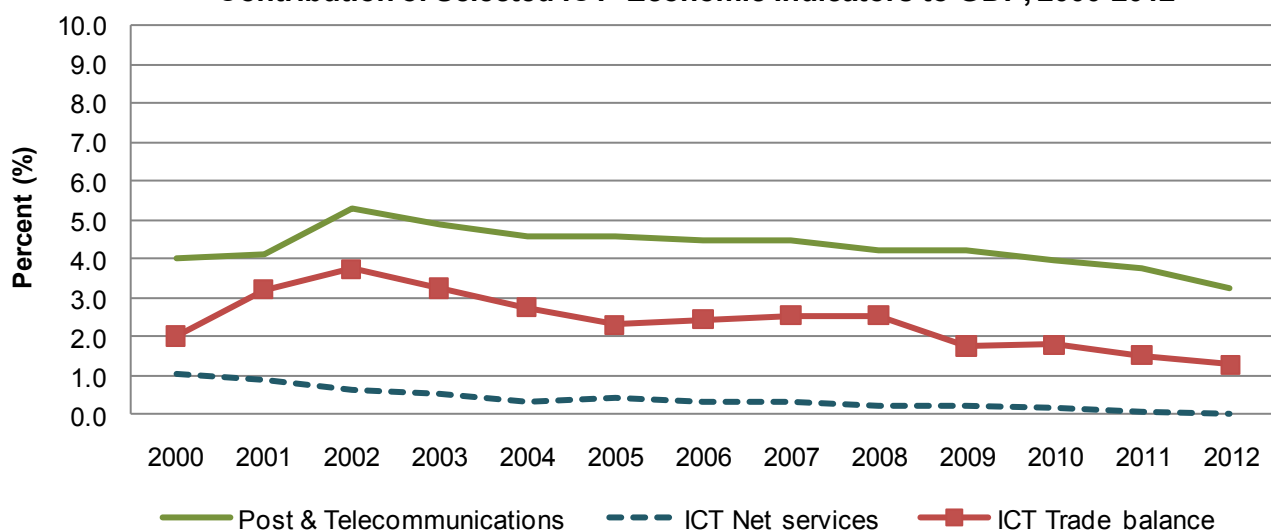
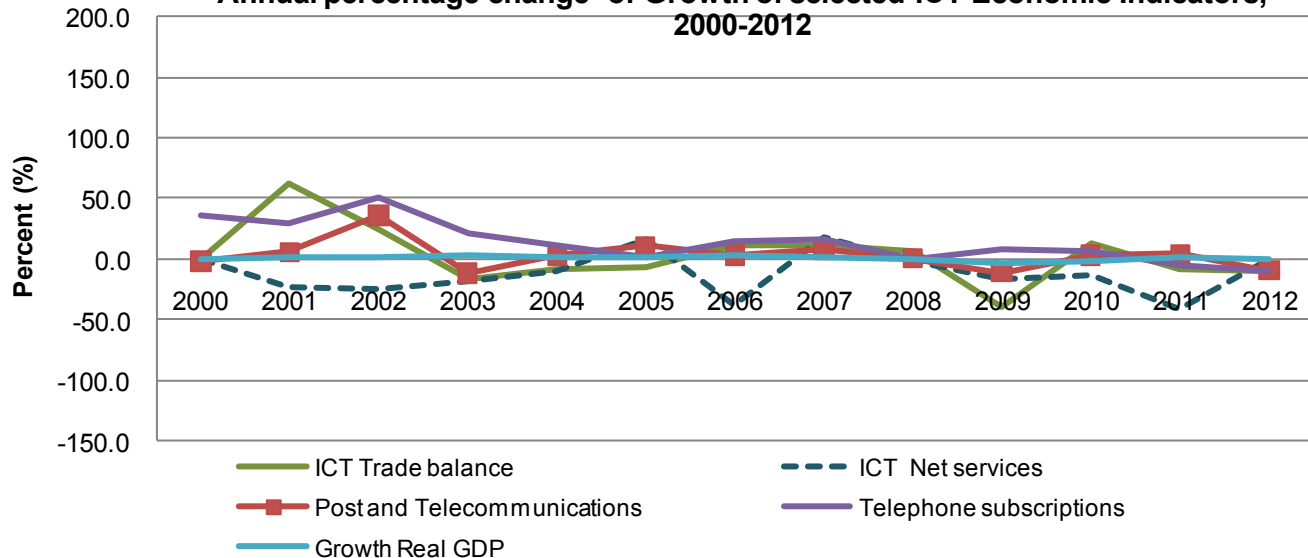


Figure 3.9.2.12: Jamaica
Annual percentage change of Growth of selected ICT Economic Indicators, 2000-2012





MONTSERRAT

**MONTSERRAT,
KEY STATISTICAL HIGHLIGHTS 2000-2012**

Fixed Telephone Lines

- ✓ Fixed line penetration saw a gradual decline over the period 2000-2012, moving from approximately **57** subscriptions per 100 inhabitants in **2000** to **44** subscriptions per 100 inhabitants in **2010** but increased to **49** per 100 inhabitants **2012**. Actual fixed telephone subscriptions slightly increased from **2,811** subscriptions to **3,000** subscriptions reflecting an average annual growth rate of **0.54 percent** for this period. (Table 3.10.1.1, 3.10.1.2 & 2.1.2)

Mobile Cellular

- ✓ Mobile cellular subscriptions per 100 inhabitants increased from approximately **10** in **2000** to **66** in **2012**. The number of mobile cellular subscriptions increased from **489** users in 2000 to approximately **4,000 by** 2012 accounting for an average annual growth rate of **19.14 percent** for the period, 2000 to 2012. (Table 3.10.1.1, 3.10.1.2 & 2.1.2)

Internet Subscription

- ✓ Fixed broadband subscriptions per 100 inhabitants increased from approximately 1 per 100 inhabitants to approximately **10** per 100 inhabitants. (Table 3.10.1.2)

**TABLE 3.10.1.1 MONTSERRAT
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	2,811	...	...	...	...	...
	<i>Fixed telephone subscriptions</i> ^{1/}	...	...	...	...	...	2,900
	Mobile cellular subscriptions	489	1,200	1,500	1,800	2,180	...
	<i>Mobile cellular subscriptions</i> ^{1/}	...	...	...	...	...	3,000
	Number of households with a radio	...	1,874 ^C	...	...	...	...
	Number of households with a television	...	1,564 ^C	...	...	...	...
	Number of households with a fixed line telephone	...	1,508 ^C	...	...	...	...
	Number of households with a mobile cellular telephone	...	304 ^C	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...
	Number of households with a computer	...	366 ^C	...	...	...	...
	Number of households with electricity	...	1,977 ^C	...	...	...	...
Quality	Fixed (wired) broadband subscriptions	-	-	-	-	-	-
	Fixed (wired) broadband subscriptions (Internet dial-up) ^{1/}	...	...	...	...	...	849
	Fixed (wired) Internet subscriptions	...	...	...	...	...	...
	<i>Fixed Internet Subscriptions</i> ^{1/}	...	...	...	...	...	47
Usage	Internet users	...	...	...	...	...	...

Notes: ^{1/} Data sourced from LIME (Landline, Internet, Mobile and Entertainment), Jamaica

**TABLE 3.10.1.1(cont'd) MONTserrat
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	2,939	2,868	2,800	2,700	2,600	2,600	3,000
	<i>Fixed telephone subscriptions^{1/}</i>	2,870	2,873	2,845	2,876	2,774	2,683	2,672
	Mobile cellular subscriptions	4,320	3,558	3,000	3,050	4,200	4,200	4,000
	<i>Mobile cellular subscriptions^{1/}</i>	4,170	3,591	3,650	3,961	4,085	4,200	4,900
	Number of households with a radio	...	...	...	...	...	2,023 ^C	...
	Number of households with a television	...	...	...	...	...	1,964 ^C	...
	Number of households with a fixed line telephone	...	...	...	...	...	1,426 ^C	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	1,922 ^C	...
	Number of households with Internet access at home	...	...	...	...	...	954 ^C	...
	Number of households with a computer	...	...	...	...	...	1,161 ^C	...
	Number of households with electricity	...	...	...	...	...	2,326 ^C	...
Quality	Fixed (wired) broadband subscriptions	44	50	10	20	50	300	600
	Fixed (wired) broadband subscriptions (Internet dial-up) ^{1/}	850	433	333	286	179	89	...
	Fixed (wired) Internet subscriptions	800	951	...	...	...	...	...
	<i>Fixed Internet Subscriptions^{1/}</i>	150	499	570	633	970	1,201	1,410
Usage	Internet users	1,492	1,194	1,194	1,194	2,077	1,611	1,853

Notes: ^{1/} Data sourced from LIME (Landline, Internet, Mobile and Entertainment), Jamaica

**TABLE 3.10.1.2 MONTSERRAT
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	57.01	...	...	...	...	...
	Fixed telephone subscriptions per 100 inhabitants ^{1/}	...	...	...	...	...	60.61
	Mobile cellular subscriptions per 100 inhabitants	9.92	26.04	32.19	36.28	40.96	...
	Mobile cellular subscriptions per 100 inhabitants ^{1/}	...	...	...	...	...	62.70
	Proportion of households with a radio	...	90.01 ^C	...	...	...	...
	Proportion of households with a television	...	75.12 ^C	...	...	...	...
	Proportion of households with a fixed line telephone	...	72.43 ^C	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	14.60 ^C	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...
	Proportion of households with a computer	...	17.58 ^C	...	...	...	...
	Proportion of households with electricity	...	94.96 ^C	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.00	0.00	...	...	...
	Fixed (wired) broadband subscriptions (Internet dial-up) ^{1/}	...	...	...	...	...	17.74
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	...	...
	Fixed (wired) Internet subscriptions per 100 inhabitants ^{1/}	...	...	...	...	...	0.98
Usage	Internet users per 100 inhabitants	...	...	...	...	...	...
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.2:1	...	...	...	...	...

Notes: ^{1/} Data sourced from LIME (Landline, Internet, Mobile and Entertainment), Jamaica

**TABLE 3.10.1.2(cont'd) MONTserrat
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	51.02	49.07	47.65	45.80	43.82	43.41	49.62
	Fixed telephone subscriptions per 100 inhabitants ^{1/}	61.65	59.62	58.36	57.07	55.26	54.49	...
	Mobile cellular subscriptions per 100 inhabitants	75.00	60.87	51.06	51.74	70.78	70.12	66.16
	Mobile cellular subscriptions per 100 inhabitants ^{1/}	89.58	74.52	74.87	78.61	81.37	85.30	...
	Proportion of households with a radio	...	...	...	...	...	86.64 ^C	...
	Proportion of households with a television	...	...	...	...	...	84.11 ^C	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	61.07 ^C	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	82.31 ^C	...
	Proportion of households with Internet access at home	...	...	...	...	...	40.86 ^C	...
	Proportion of households with a computer	...	...	...	...	...	49.72 ^C	...
	Proportion of households with electricity	...	...	...	...	...	99.61 ^C	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	0.76	0.86	0.17	0.34	0.84	5.01	9.92
	Fixed (wired) broadband subscriptions (Internet dial-up) ^{1/}	18.26	8.99	6.83	5.68	3.57	1.81	...
	Fixed (wired) Internet subscriptions per 100 inhabitants	13.89	16.27	...	...	...	...	...
	Fixed (wired) Internet subscriptions per 100 inhabitants ^{1/}	3.22	10.35	11.69	12.56	19.32	24.39	...
	Internet users per 100 inhabitants	25.91	20.43	20.32	20.26	35.00	26.90	30.66
	Ratio of Mobile cellular subscriptions to fixed telephone lines	1.5:1	1.2:1	1.1:1	1.1:1	1.1:1	1.6:1	1.6:1
Usage								

Notes: ^{1/} Data sourced from LIME (Landline, Internet, Mobile and Entertainment), Jamaica

Figure 3.10.1.1 Montserrat: Trends in Telecommunications, 2000-2012

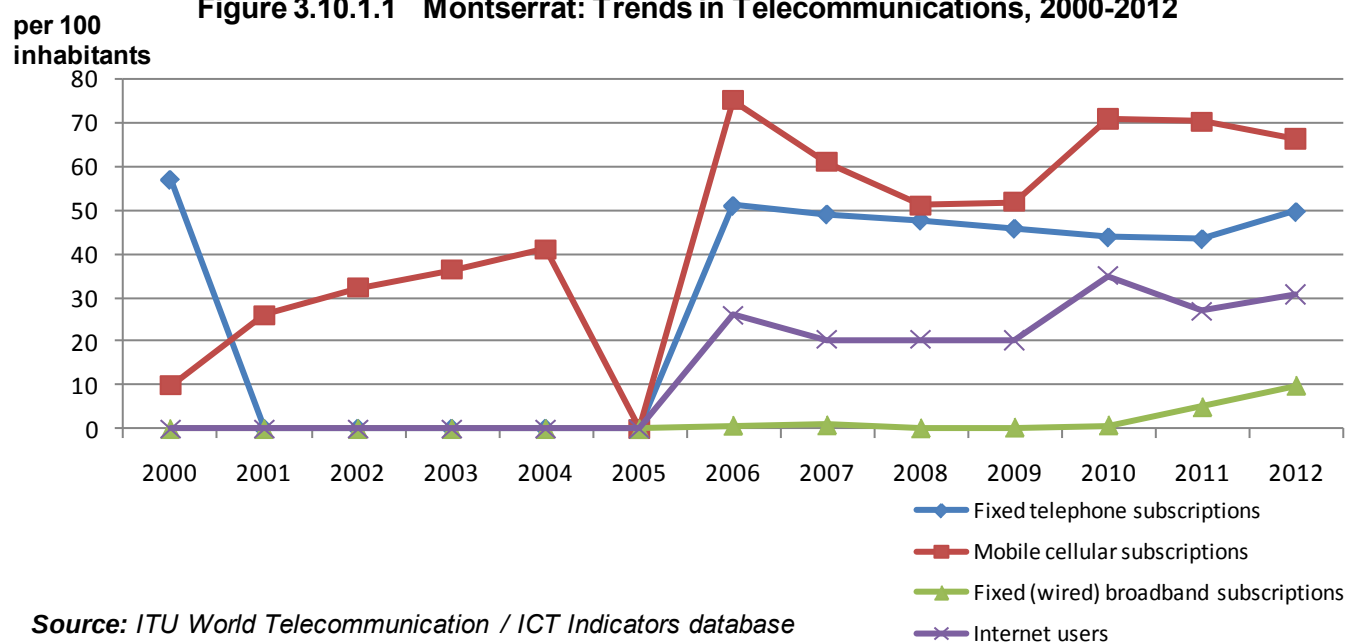


Figure 3.10.1.2 Montserrat: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012

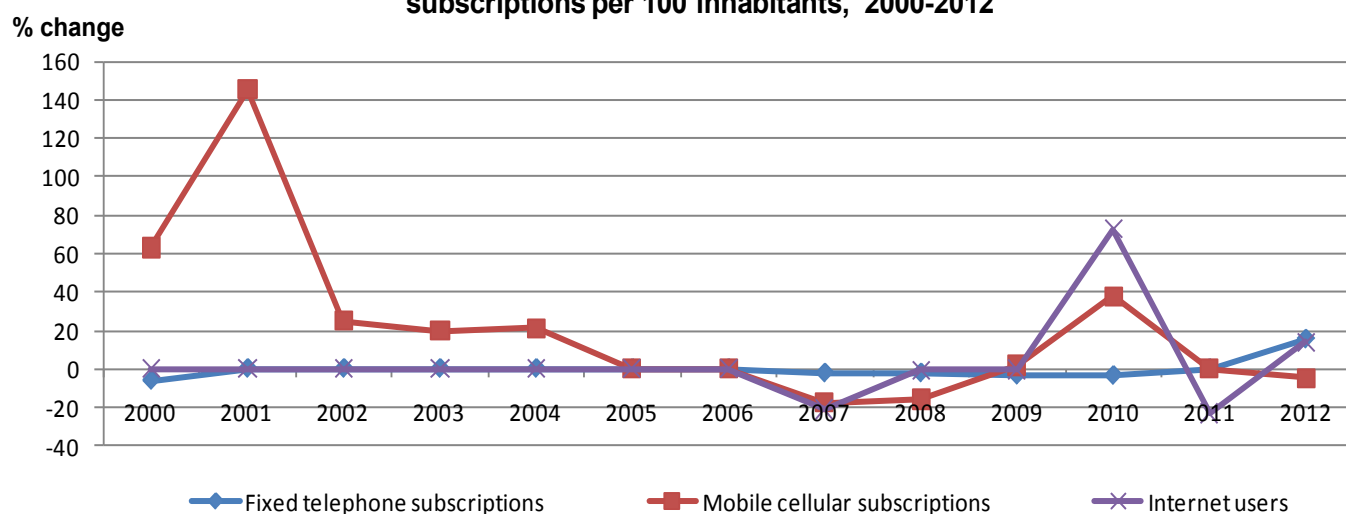
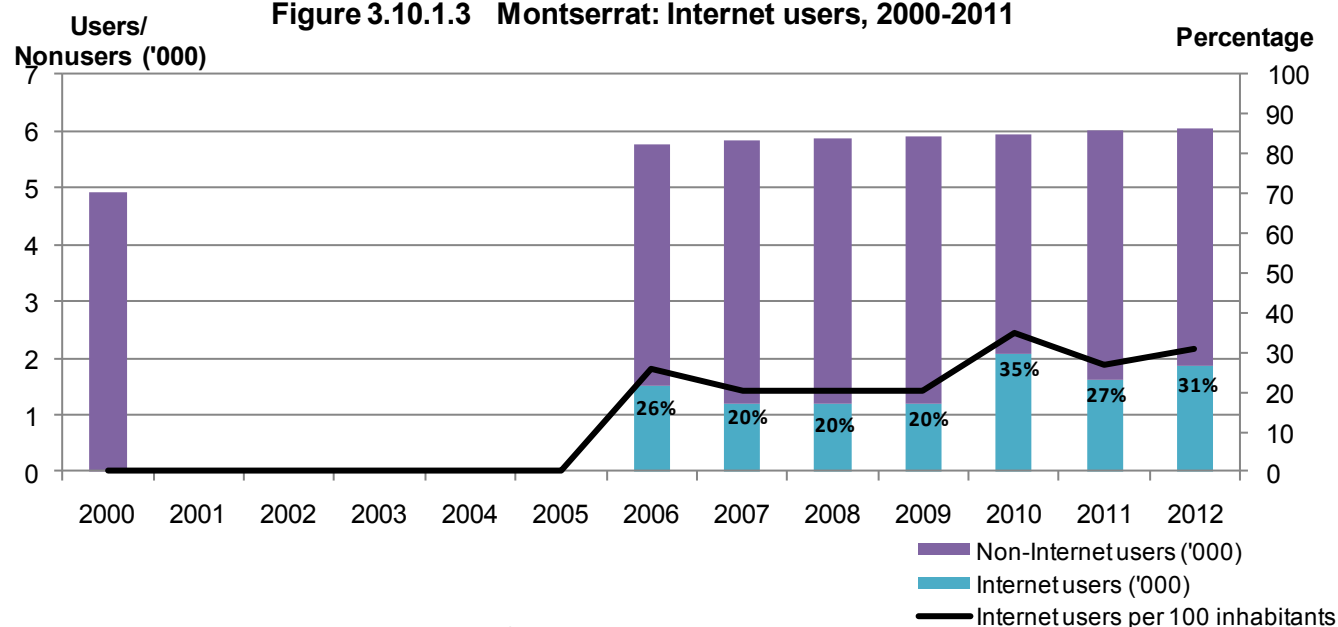
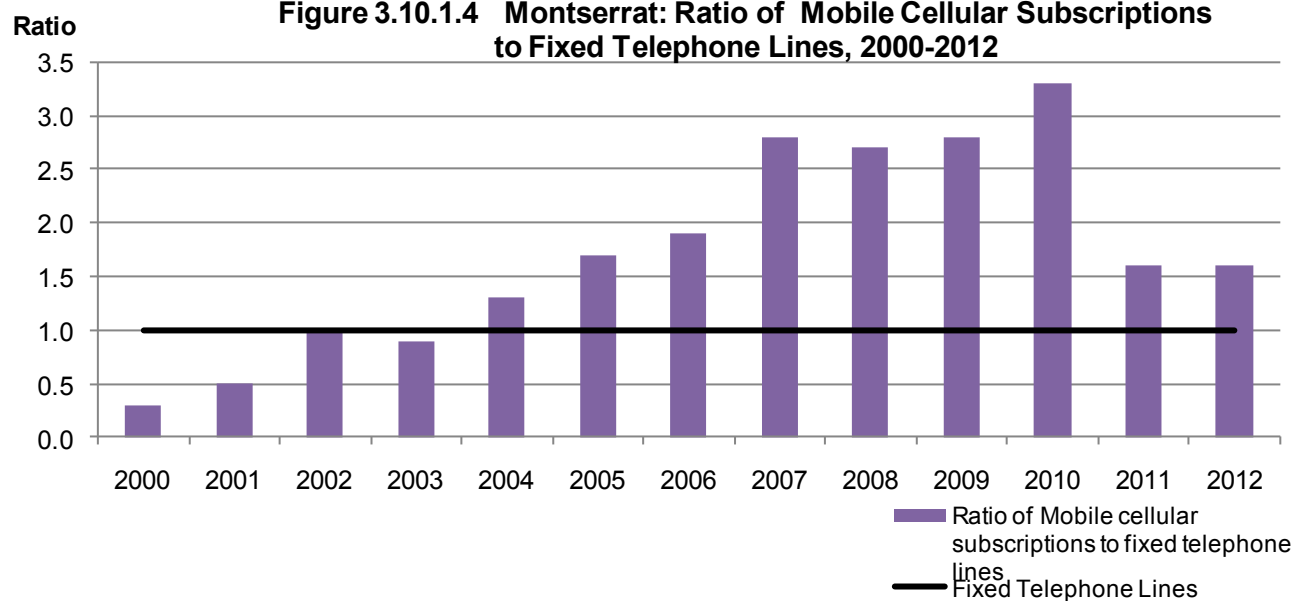


Figure 3.10.1.3 Montserrat: Internet users, 2000-2011



Source: ITU World Telecommunication / ICT Indicators database

Figure 3.10.1.4 Montserrat: Ratio of Mobile Cellular Subscriptions to Fixed Telephone Lines, 2000-2012



Source: ITU World Telecommunication / ICT Indicators database

Figure 3.10.1.5 Montserrat: Proportion of households owning selected ICT electronic equipment

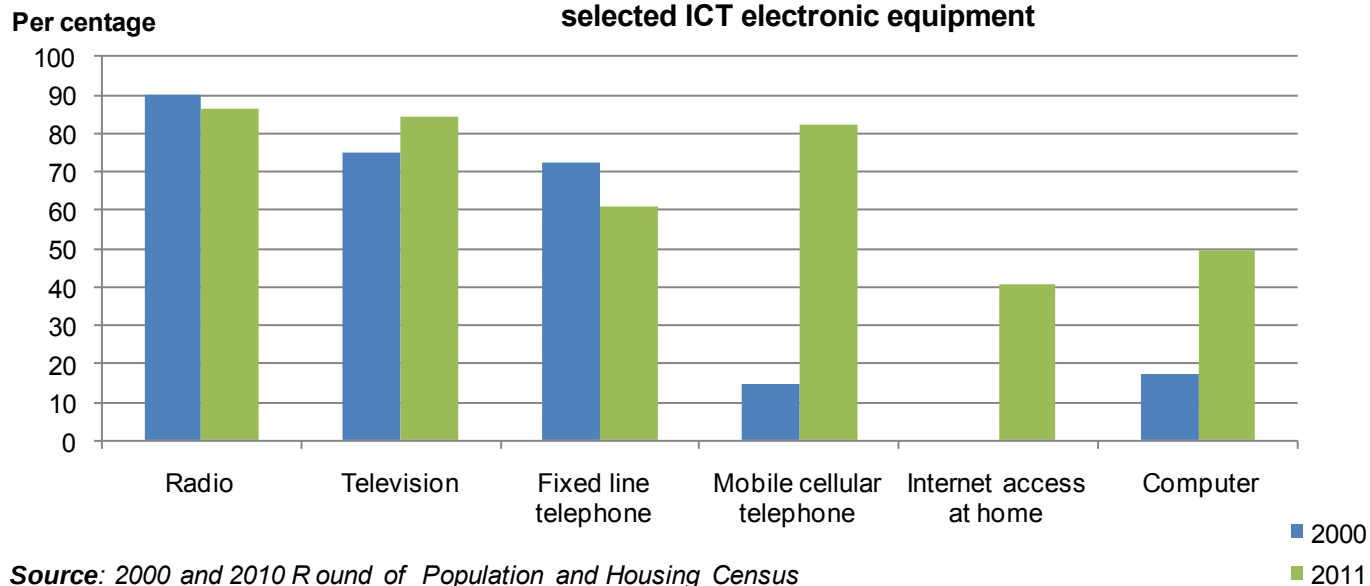
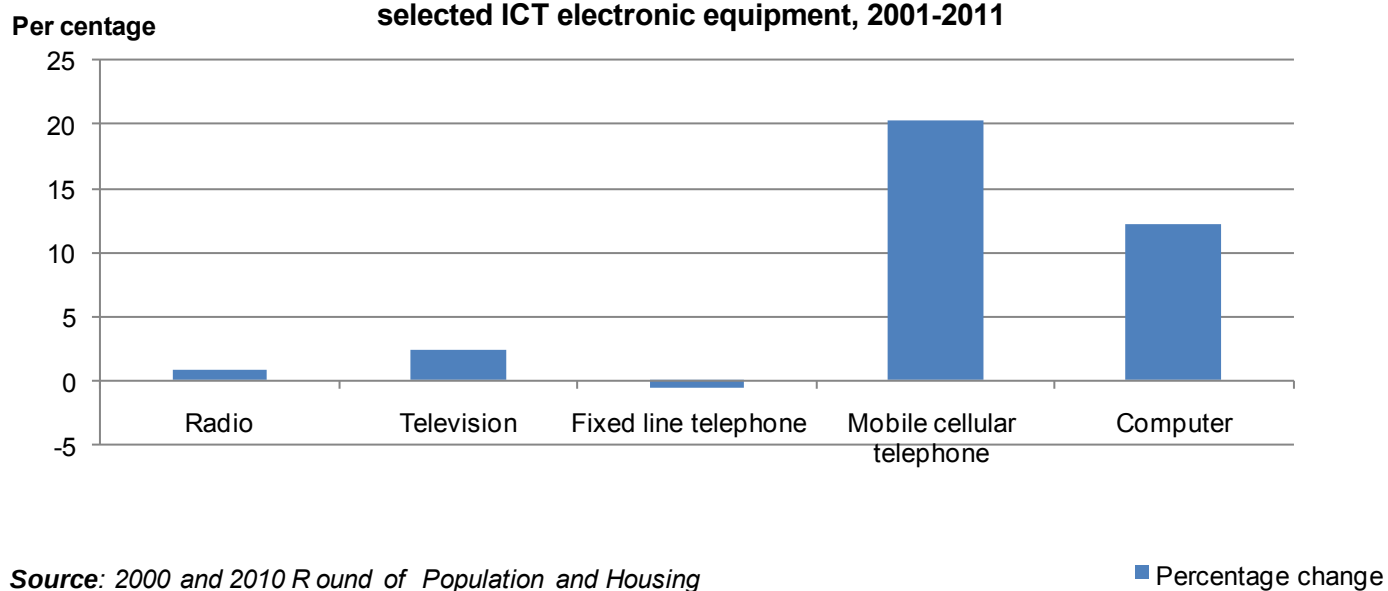


Figure 3.10.1.6 Montserrat: Inter-censal change in Household ownership of selected ICT electronic equipment, 2001-2011



MONTSERRAT
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF ICT

Trade in ICT goods

- ✓ Imports of ICT goods remained relatively low and fluctuated between **US\$2.4M** and **US\$1.5M** during the period under review. Computer and related equipment stood at **US\$1.1M** in 2006 and **US\$1M** in **2012** while telecommunication equipment recorded imports of **US\$0.5M** in 2006 and **US\$0.4M** in **2012**. Overall imports of ICT goods accounted for **6.6 percent** of total imports in 2012 *indicating* a decline *of 2.4 percent* from this percentage in 2000. (Table 3.10.2.1)
- ✓ Over the period 2000-2009, **total exports**⁴⁵ of ICT goods also remained relatively low moving from **US\$0.5M** in 2000 to **US\$0.3M** in 2011. (Table 3.10.2.1)

Trade in ICT services

- ✓ Imports of ICT services was significantly higher than imports of ICT goods and even peaked at the beginning of the period under review in 2000 when it stood at **US\$16.6M** and later declined to **US\$2.7M** or **14.4 percent** of total services imports in 2011. (Table 3.10.2.1)
- ✓ Exports of services were slightly greater than imports moving from **US\$5M** in 2000 to **US\$3M** or **29 percent** of total services export in 2011. (Table 3.10.2.1)

Post and Telecommunication to GDP

- ✓ The contribution of Post and Telecommunication services to GDP averaged **4.9 percent** for the period 2000-2010 but fell below this average in 2011 when it stood **4.2 percent**. (Table 3.10.2.1)

⁴⁵ There were no domestic exports. Data refers to re-exports.

TABLE 3.10.2.1 MONTSERRAT
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods ^{1/}							
Imports							
ICT goods (% Total)	9.11	7.71	6.57	5.16	7.67	5.75	7.32
ICT goods (Mn USD)	1.97	1.49	1.67	1.47	2.20	1.71	2.21
Telecommunication equipment	0.61	0.36	0.38	0.39	0.64	0.48	0.50
Computer and related equipment	0.79	0.69	0.60	0.60	0.70	0.78	1.13
Electronic components	0.09	0.06	0.02	0.01	0.05	0.04	0.02
Audio and video equipment	0.28	0.26	0.38	0.30	0.37	0.25	0.38
Other ICT goods	0.20	0.12	0.29	0.17	0.45	0.17	0.18
Exports							
Domestic Exports of ICT goods (% Total)	-	-	-	-	-	-	-
Domestic Exports of ICT goods (Mn USD)	-	-	-	-	-	-	-
Total Exports of ICT goods (% Total)	45.03	15.51	11.02	10.60	3.21	11.16	2.59
Total Exports of ICT goods (Mn USD)	0.50	0.11	0.16	0.19	0.14	0.16	0.03
Merchandise Trade Balance							
ICT Trade Balance (% Total)	7.15	7.41	6.31	4.80	8.45	5.47	7.54
ICT Trade Balance (Mn USD)	1.47	1.38	1.52	1.28	2.07	1.55	2.18

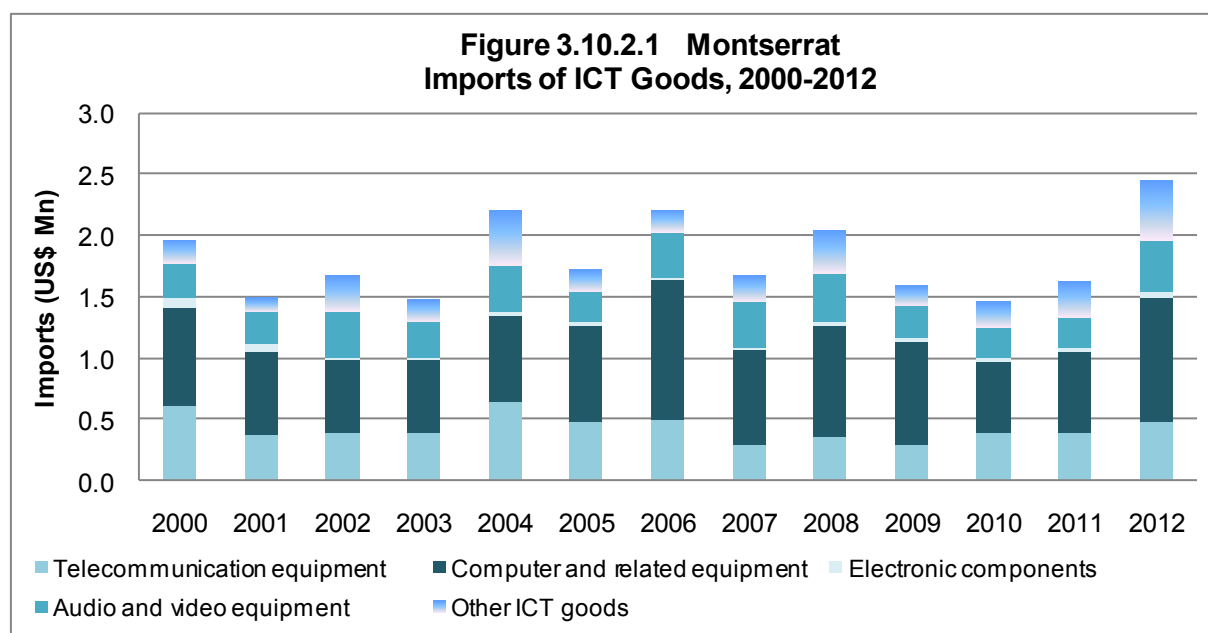


TABLE 3.10.2.1(contd.) MONTserrat
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods ^{1/}
						Imports
5.65	5.37	5.34	4.96	4.83	6.64	ICT goods (% Total)
1.67	2.04	1.58	1.46	1.61	2.45	ICT goods (Mn USD)
0.29	0.35	0.29	0.38	0.38	0.48	Telecommunication equipment
0.78	0.91	0.84	0.59	0.66	1.02	Computer and related equipment
0.02	0.03	0.03	0.03	0.05	0.05	Electronic components
0.36	0.40	0.26	0.24	0.24	0.41	Audio and video equipment
0.22	0.35	0.16	0.21	0.28	0.50	Other ICT goods
						Exports
-	-	-	-	-	-	Domestic Exports of ICT goods (% Total)
-	-	-	-	-	-	Domestic Exports of ICT goods (Mn USD)
2.96	8.15	9.17	-	-	-	Total Exports of ICT goods (% Total)
0.08	0.33	0.29	-	-	-	Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
5.92	5.03	4.89	4.96	4.83	6.64	ICT Trade Balance (% Total)
1.59	1.71	1.29	1.46	1.61	2.45	ICT Trade Balance (Mn USD)

Figure 3.10.2.2(a) Imports of ICT Goods, 2000

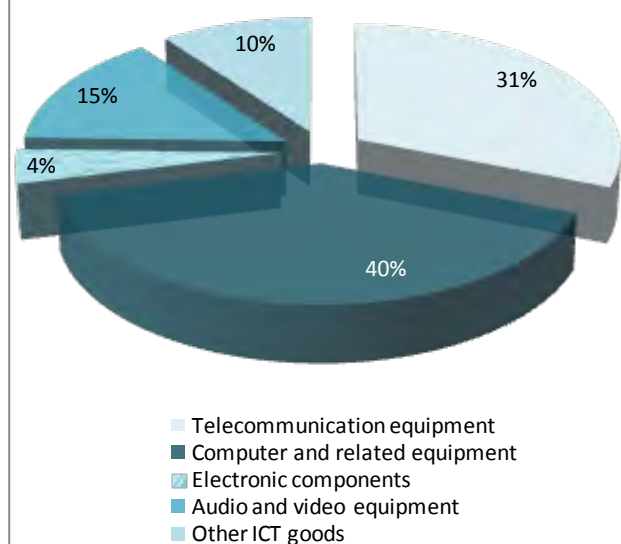


Figure 3.10.2.2(b) Imports of ICT Goods, 2012

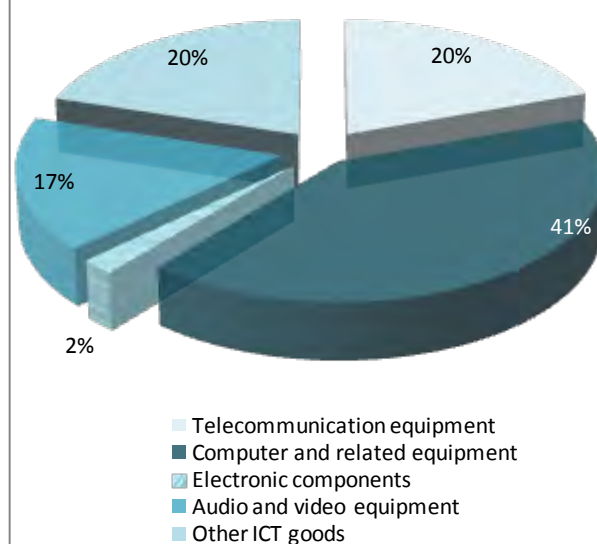


Figure 3.10.2.3(a): Share of Montserrat's Imports of ICT Goods: 2000

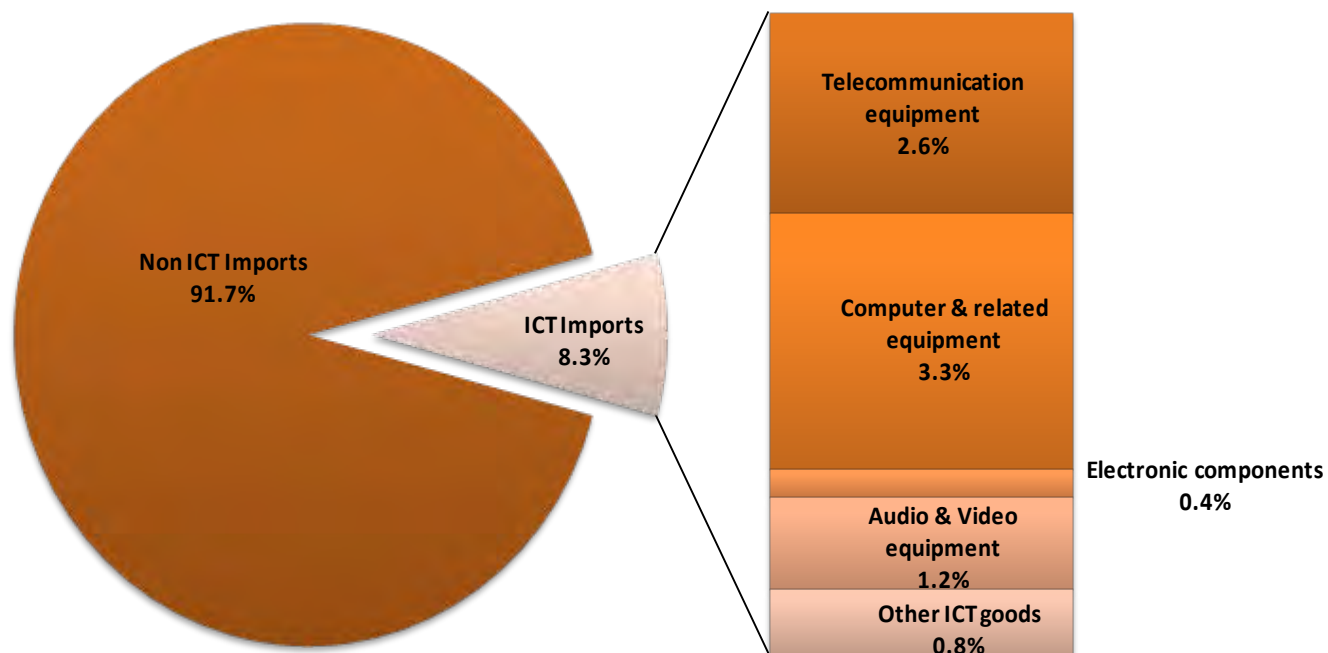


Figure 3.10.2.3(b): Share of Montserrat's Imports of ICT Goods: 2012

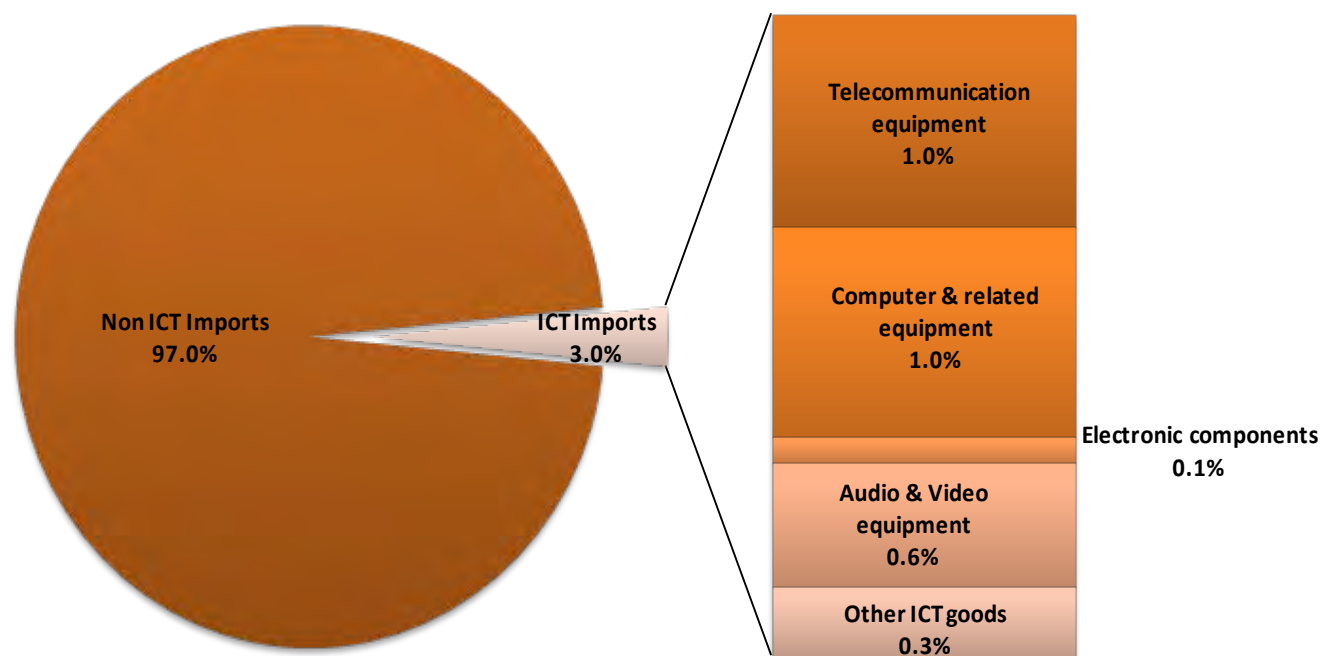


Figure 3.10.2.4: Montserrat
Imports of ICT Goods, 2000-2012

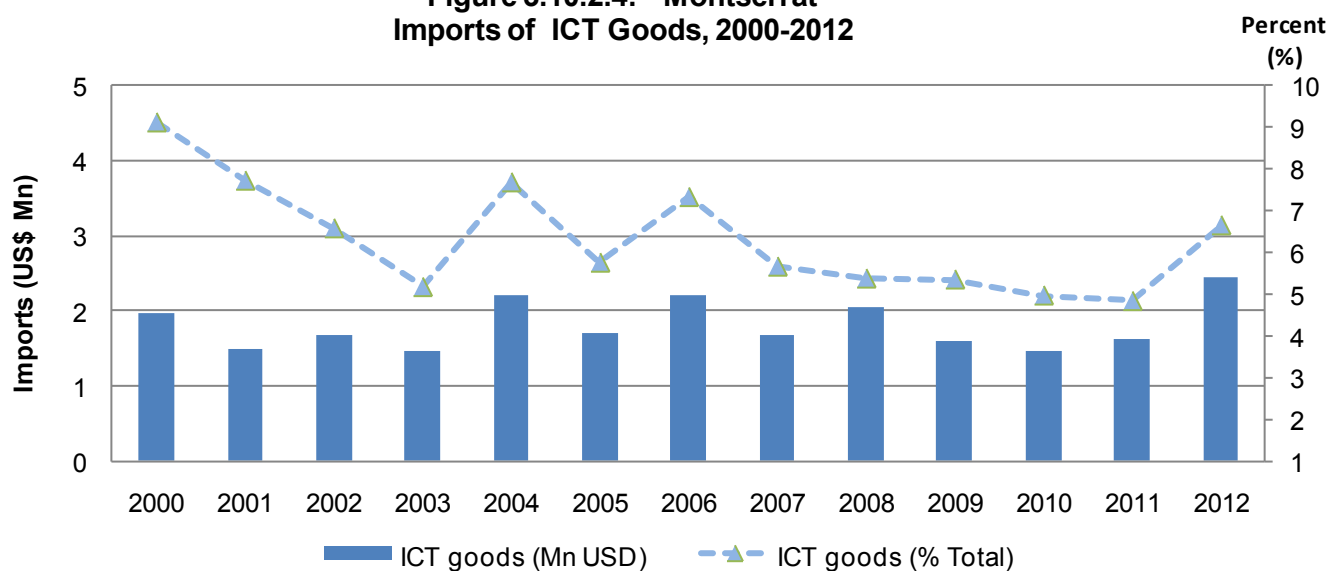


Figure 3.10.2.5: Montserrat
Total Exports of ICT Goods, 2000-2012

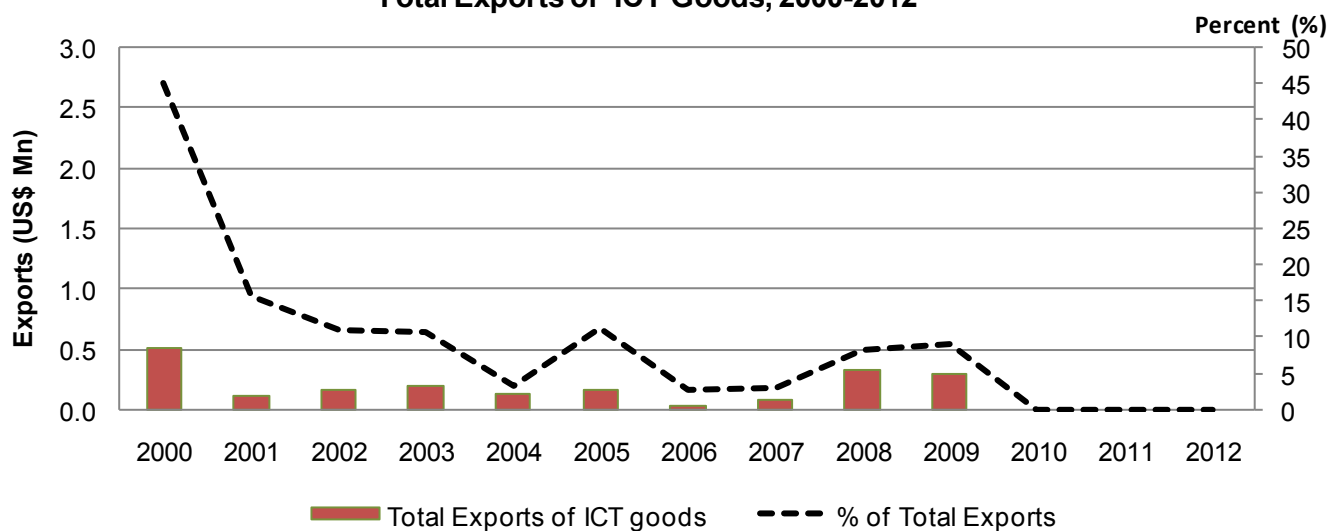


TABLE 3.10.2.1 MONTSERRAT
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	3.77	3.01	1.28	1.15	2.53	2.48	2.50
ICT services (% <i>Total</i>)	16.64	13.75	7.86	6.19	10.02	9.62	12.59
Exports							
ICT services (<i>Mn USD</i>)	5.02	3.82	2.57	1.87	3.00	3.00	3.03
ICT services (% <i>Total</i>)	31.00	26.01	18.43	15.66	20.17	20.26	20.56
Net Services							
ICT Net Services (<i>Mn USD</i>)	1.26	0.81	1.28	0.73	0.47	0.52	0.53
ICT Net Services (% <i>Total</i>)	0.49	0.35	0.58	0.31	0.16	0.22	0.29
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	41.66	39.00	38.71	43.54	50.56	51.93	43.89
ICT Goods & services (<i>Mn USD</i>)	5.74	4.51	2.95	2.61	4.74	4.19	4.72
ICT Goods & services (% <i>Total</i>)	13.77	11.56	7.63	6.00	9.37	8.06	10.74
Exports							
Goods & Non factor services (<i>Mn USD</i>)	17.32	15.80	16.37	14.83	20.21	16.68	16.54
ICT Goods & services (<i>Mn USD</i>)	5.53	3.93	2.72	2.06	3.14	3.16	3.07
ICT Goods & services (% <i>Total</i>)	31.90	24.89	16.63	13.90	15.51	18.95	18.54

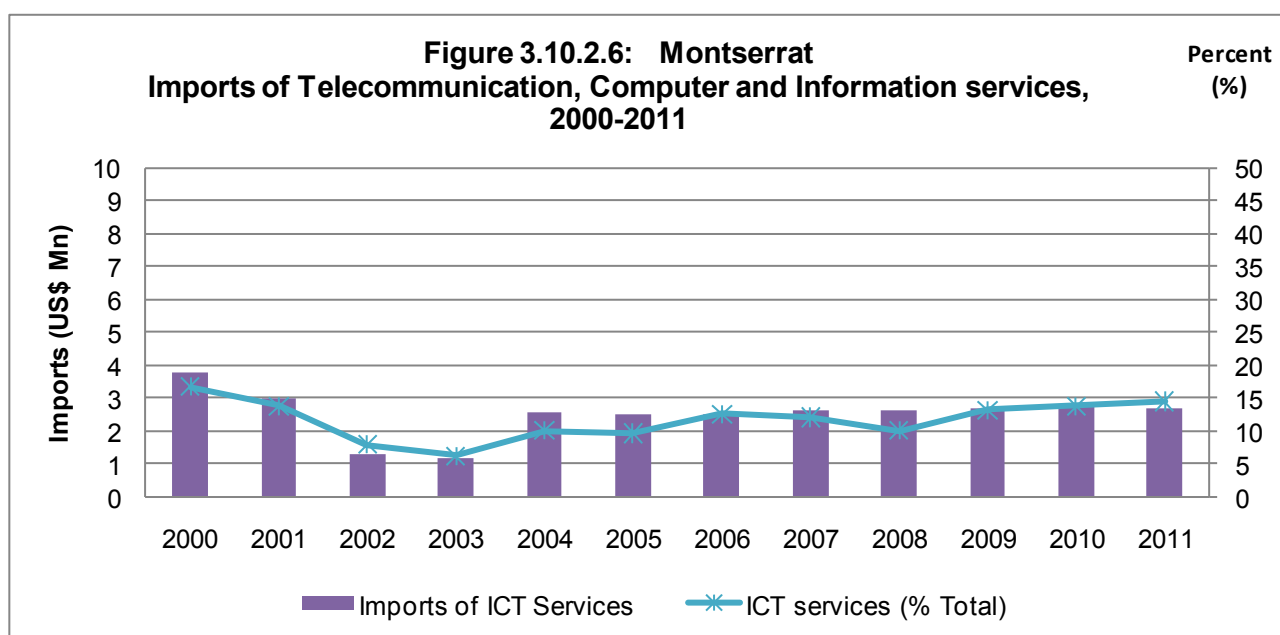


TABLE 3.10.2.1(cont'd) MONTSERRAT
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
2.60	2.61	2.68	2.73	2.71	...	ICT services (<i>Mn USD</i>)
12.00	10.00	13.14	13.71	14.43	...	ICT services (% Total)
						Exports
3.15	3.20	3.28	3.15	3.01	...	ICT services (<i>Mn USD</i>)
21.43	23.03	27.77	27.91	28.96	...	ICT services (% Total)
						Net Services
0.55	0.60	0.60	0.41	0.31	...	ICT Net Services (<i>Mn USD</i>)
0.26	0.22	0.22	0.17	0.11	...	ICT Net Services (% Total)
						Trade in ICT goods and services
						Imports
45.10	56.90	43.67	42.93	42.67	...	Goods & Non factor services (<i>Mn USD</i>)
4.28	4.65	4.26	4.19	4.32	...	ICT Goods & services (<i>Mn USD</i>)
9.48	8.17	9.76	9.76	10.13	...	ICT Goods & services (% Total)
						Exports
17.80	17.97	15.03	12.24	13.16	...	Goods & Non factor services (<i>Mn USD</i>)
3.23	3.53	3.57	3.15	3.01	...	ICT Goods & services (<i>Mn USD</i>)
18.17	19.66	23.72	25.71	22.90	...	ICT Goods & services (% Total)

Figure 3.10.2.7: Montserrat
Exports of Telecommunication, Computer and Information services,
2000-2011

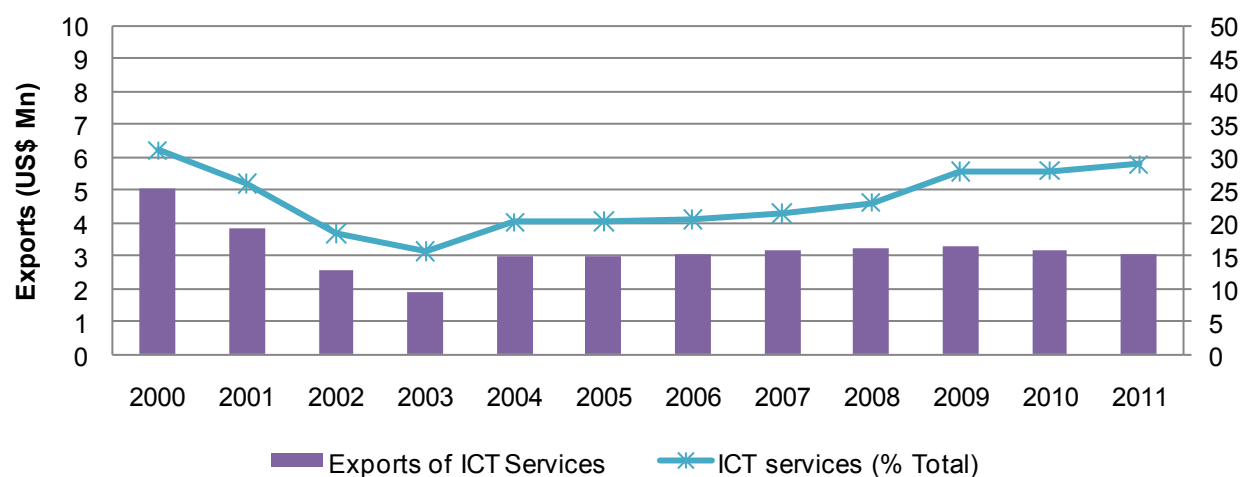


TABLE 3.10.2.1 MONTSERRAT
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	36.94	36.50	40.65	41.97	44.76	49.60	52.33
Post & Telecommunications (<i>Mn USD</i>)	2.06	1.83	2.00	1.61	2.44	2.47	2.85
Post & Telecommunications (% GDP)	5.56	5.00	4.93	3.85	5.46	4.99	5.45
ICT Net Services (% GDP)	1.32	0.96	1.42	0.73	0.36	0.45	0.55
ICT Trade Balance (% GDP)	3.97	3.79	3.73	3.05	4.62	3.12	4.16
ICT Imports of Goods & services (% GDP)	15.53	12.35	7.27	6.23	10.59	8.44	9.01
ICT Exports of Goods & services (% GDP)	14.96	10.77	6.69	4.91	7.01	6.37	5.86
Growth Real GDP at Constant 2006 prices (%)	-13.98	-17.12	3.32	-0.92	2.62	3.04	1.27
Annual percentage change							
ICT Trade balance (%)	...	-5.66	9.60	-15.60	61.71	-25.08	40.46
ICT Net services (%)	...	-35.58	58.57	-43.42	-35.82	12.55	0.78
Post and Telecommunications (%)	23.88	-11.17	9.74	-19.41	51.38	1.21	15.27
Telephone subscriptions	-17.50	...	...	...	...	...	...
Total subscriptions ('000)	3.30	...	...	...	...	...	7.26
Fixed telephone subscriptions ('000)	2.81	...	...	...	...	...	2.94
Mobile cellular subscriptions ('000)	0.49	1.20	1.50	1.80	2.18	0.00	4.32

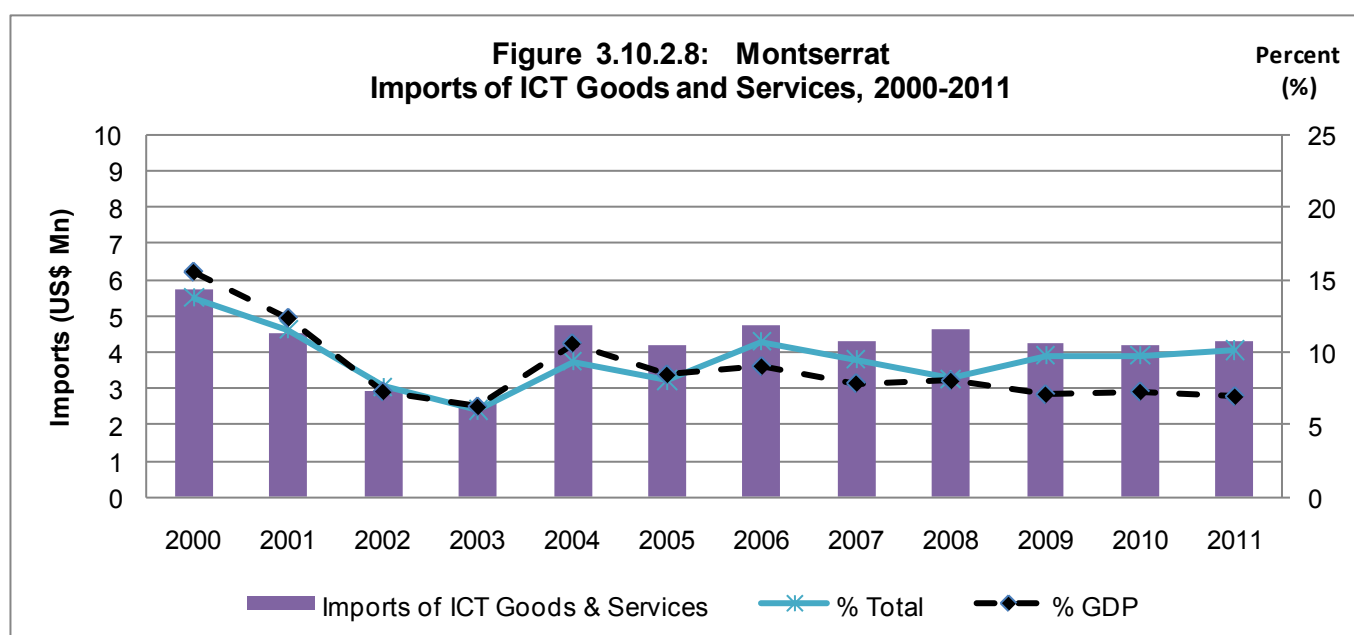


TABLE 3.10.2.1(cont'd) MONTserrat
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Gross Domestic Product (GDP)
54.53	57.97	60.23	57.71	62.27	...	GDP by expenditure current prices (<i>Mn USD</i>)
3.20	2.78	2.53	2.53	2.59	...	Post & Telecommunications (<i>Mn USD</i>)
5.86	4.80	4.20	4.39	4.15	...	Post & Telecommunications (% GDP)
0.49	0.38	0.36	0.29	0.18	...	ICT Net Services (% GDP)
2.92	2.95	2.15	2.52	2.59	...	ICT Trade Balance (% GDP)
7.84	8.02	7.08	7.26	6.94	...	ICT Imports of Goods & services (% GDP)
5.93	6.09	5.92	5.45	4.84	...	ICT Exports of Goods & services (% GDP)
4.94	2.85	0.96	-5.56	4.36	...	Growth Real GDP at Constant 2006 prices (%)
						Annual percentage change
-26.88	7.53	-24.35	12.45	10.85	52.10	ICT Trade balance (%)
4.00	8.33	0.42	-31.06	-25.39	...	ICT Net services (%)
12.08	-12.98	-9.05	0.15	2.05	...	Post and Telecommunications (%)
-11.48	-9.74	-0.86	18.26	0.00	2.94	Telephone subscriptions
6.43	5.80	5.75	6.80	6.80	7.00	Total subscriptions ('000)
2.87	2.80	2.70	2.60	2.60	3.00	Fixed telephone subscriptions ('000)
3.56	3.00	3.05	4.20	4.20	4.00	Mobile cellular subscriptions ('000)

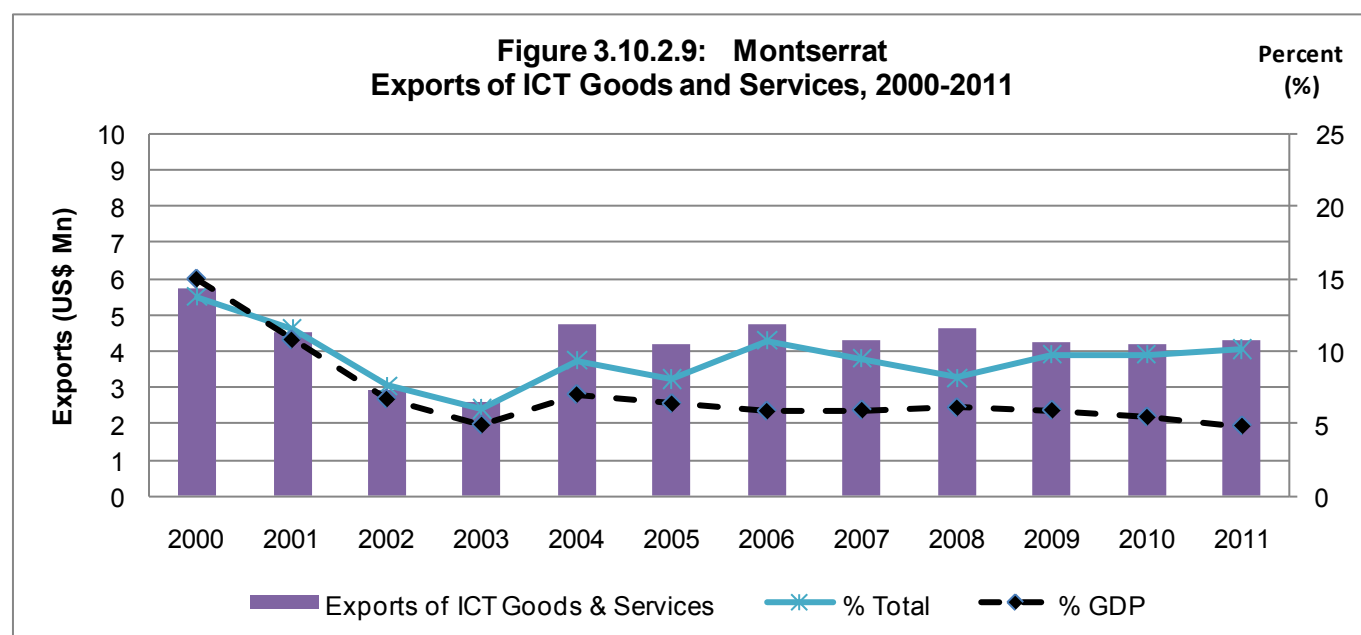


Figure 3.10.2.10: Montserrat
Contribution of Selected ICT Economic Indicators to GDP, 2000-2012

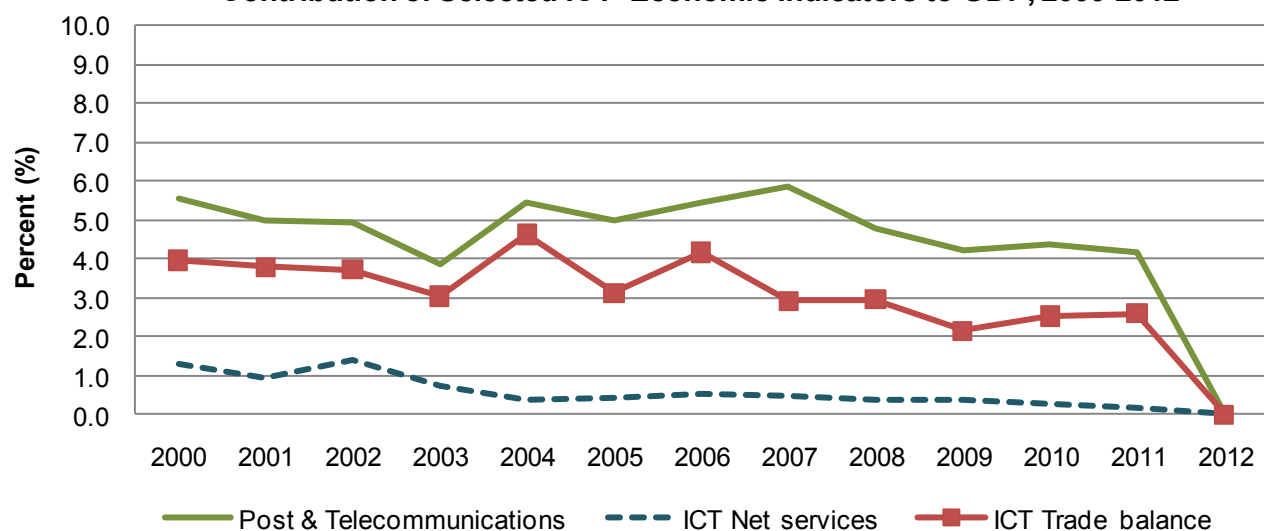
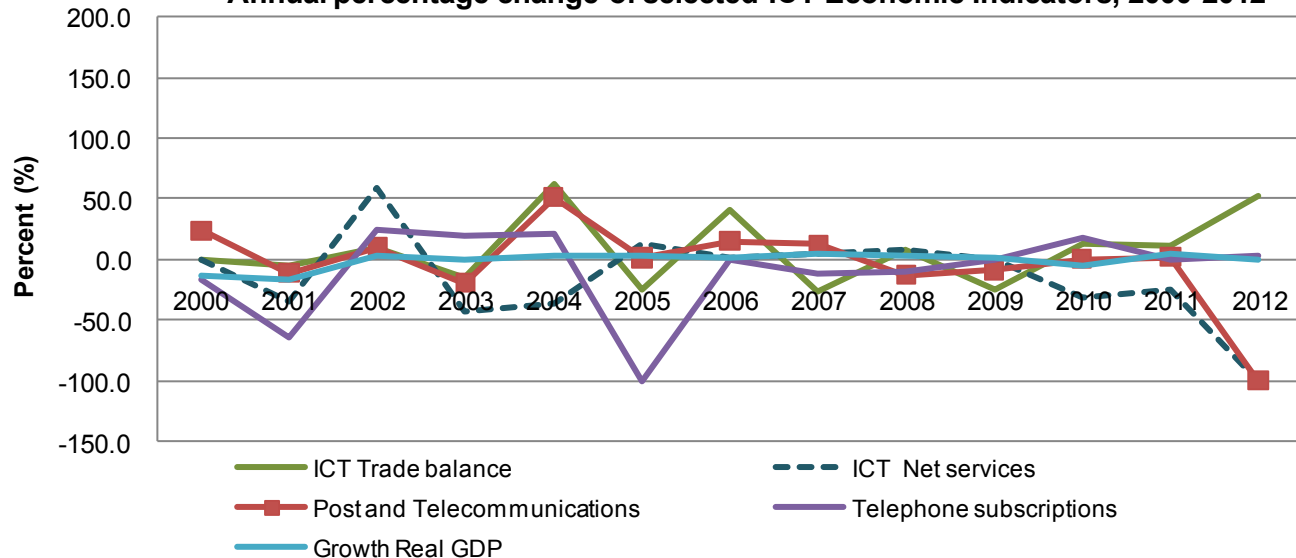


Figure 3.10.2.11: Montserrat
Annual percentage change of selected ICT Economic Indicators, 2000-2012





ST. KITTS AND NEVIS

ST. KITTS AND NEVIS,

KEY STATISTICAL HIGHLIGHTS 2000-2012

Fixed Telephone Lines

- ✓ The data presented indicates that the proportion of the population with fixed telephone subscriptions has decreased. Fixed telephone subscriptions per 100 inhabitants decreased from approximately **48** in 2000 to approximately **37** in 2012. Fixed telephone line subscriptions fell slightly from **21,910** subscriptions in **2000** to **20,000** subscriptions in **2012**. The average annual growth rate of fixed telephone lines recorded over the 2000 to 2012 period was **-0.76 percent**. (Table 3.11.1.1 & 2.1.2).

Mobile Cellular

- ✓ From **2000-2010** mobile cellular subscribers grew sharply from **1,200** with a penetration rate of approximately **3** per 100 inhabitants in the year **2000** reaching **84,000** with **156** per 100 inhabitants in 2012. Mobile Cellular subscriptions rose slightly from **1,200** subscriptions in **2000** to **84,000** subscriptions in **2012**. The overall annual average growth rate for the period 2000-2012 was **42.48 percent**. (Table 3.11.1.1 & 2.1.2).
- ✓ In **2000** there were almost **eighteen** times as many fixed line subscriptions as there were mobile cellular subscriptions, but by **2012** mobile cellular subscriptions had jumped to **four** times that of the subscriptions received for fixed telephone lines. (Table 3.11.1.1 & 2.1.2).

Internet users

- ✓ The number of Internet users in St. Kitts and Nevis reflected significant increases from **2,702** in 2000 which corresponded to **6 users per 100 inhabitants** to **42,608** in 2012 corresponding to **79 users per 100 inhabitants**.

Internet subscriptions

- ✓ Fixed (wired) broadband subscribers increased during the period from **500** in 2002 to **14,600** in 2012.

**TABLE 3.11.1.1 ST. KITTS AND NEVIS'
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	21,910	22,500	23,500	23,500	20,350	20,300
	<i>Fixed telephone subscriptions^{1/}</i>	...	...	...	24,978	23,873	20,728
	Mobile cellular subscriptions	1,200	2,100	5,000	22,000	29,000	51,000
	<i>Mobile cellular subscriptions^{1/}</i>	...	...	...	15,371	22,411	29,612
	Number of households with a radio	...	13,943 ^C	...	...	...	...
	Number of households with a television	...	12,987 ^C	...	...	...	...
	Number of households with a fixed line telephone	...	11,576 ^C	...	...	...	...
	Number of households with a mobile cellular telephone	...	1,547 ^C	...	...	...	...
	Number of households with Internet access at home	...	2,055 ^C	...	...	...	...
	Number of households with a computer	...	2,906 ^C	...	...	...	...
	Number of households with electricity	...	14,374 ^C	...	...	...	...
Quality	Fixed (wired) broadband subscriptions	...	...	500	2,000	4,400	6,500
	Fixed (wired) Internet subscriptions	...	...	4,600	...	...	...
	<i>Fixed Internet Subscriptions^{1/}</i>	...	...	...	4,804	6,334	8,390
Usage	Internet users	2,702	3,602	10,007	11,008	12,008	16,719

**TABLE 3.11.1.1(cont'd) ST. KITTS AND NEVIS'
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	20,650	20,450	20,400	20,500	19,800	19,800	20,000
	<i>Fixed telephone subscriptions^{1/}</i>	20,498	20,762	20,520	20,788	19,776	19,629	19,400
	Mobile cellular subscriptions	51,000	64,500	74,500	75,500	80,000	82,000	84,000
	<i>Mobile cellular subscriptions^{1/}</i>	51,995	64,313	74,898	80,034	80,145	77,454	76,000
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...	...
	Number of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions	8,800	9,600	11,104	13,000	14,600	14,600	14,600
	Fixed (wired) Internet subscriptions	-	-	...	...	...	...	...
	<i>Fixed Internet Subscriptions^{1/}</i>	8,999	9,622	11,286	11,953	11,970	12,732	13,000
Usage	Internet users	24,407	26,237	30,661	35,709	39,826	41,168	42,608

**TABLE 3.11.1.2 ST. KITTS AND NEVIS'
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	47.54	48.19	49.68	49.04	41.92	41.28
	<i>Fixed Line Penetration</i> ^{1/}	...	...	...	52.00	49.00	42.00
	Mobile cellular subscriptions per 100 inhabitants	2.60	4.50	10.57	45.91	59.74	103.72
	<i>Mobile Penetration</i> ^{1/}	...	...	...	32.00	46.00	60.00
	Proportion of households with a radio	...	88.92 ^C	...	...	...	...
	Proportion of households with a television	...	82.83 ^C	...	...	...	...
	Proportion of households with a fixed line telephone	...	73.83 ^C	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	9.87 ^C	...	...	...	...
	Proportion of households with Internet access at home	...	13.11 ^C	...	...	...	...
	Proportion of households with a computer	...	18.53 ^C	...	...	...	...
	Proportion of households with electricity	...	91.67 ^C	...	...	...	...
Quality							
	Fixed (wired) broadband subscriptions per 100 inhabitants	...	...	1.06	4.17	9.06	13.22
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	9.72	...	...	...
Usage	<i>Fixed internet penetration</i> ^{1/}	...	...	...	10.00	13.00	17.00
	Internet users per 100 inhabitants	5.86	7.71	21.15	22.97	24.74	34.00
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.1:1	0.1:1	0.2:1	0.9:1	1.4:1	2.5:1

TABLE 3.11.1.2 (cont'd) ST. KITTS AND NEVIS'
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	41.46	40.53	39.92	39.61	37.78	37.32	37.25
	<i>Fixed Line Penetration</i> ^{1/}	41.00	41.00	40.00	40.00	38.00	37.00	36.00
	Mobile cellular subscriptions per 100 inhabitants	102.39	127.84	145.79	145.89	152.67	154.57	156.43
	<i>Mobile Penetration</i> ^{1/}	104.00	127.00	146.00	154.00	154.00	146.00	140.00
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	76.00	...	...
	Proportion of households with a computer	...	...	...	...	...	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	17.67	19.03	21.73	25.12	27.86	27.52	27.19
	Mobile cellular broadband subscriptions per 100 inhabitants	4.30	6.56	9.10	10.78	11.76	12.12	13.82
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	...	...	...
	Fixed internet penetration	18.00	19.00	22.00	23.00	23.00	24.00	24.00
Usage	Internet users per 100 inhabitants	49.00	52.00	60.00	69.00	76.00	77.60	79.35
	Ratio of Mobile cellular subscriptions to fixed telephone lines	2.5:1	3.2:1	3.7:1	3.7:1	4.0:1	4.1:1	4.2:1

Figure 3.11.1.1 St. Kitts and Nevis: Trends in Telecommunications, 2000-2012

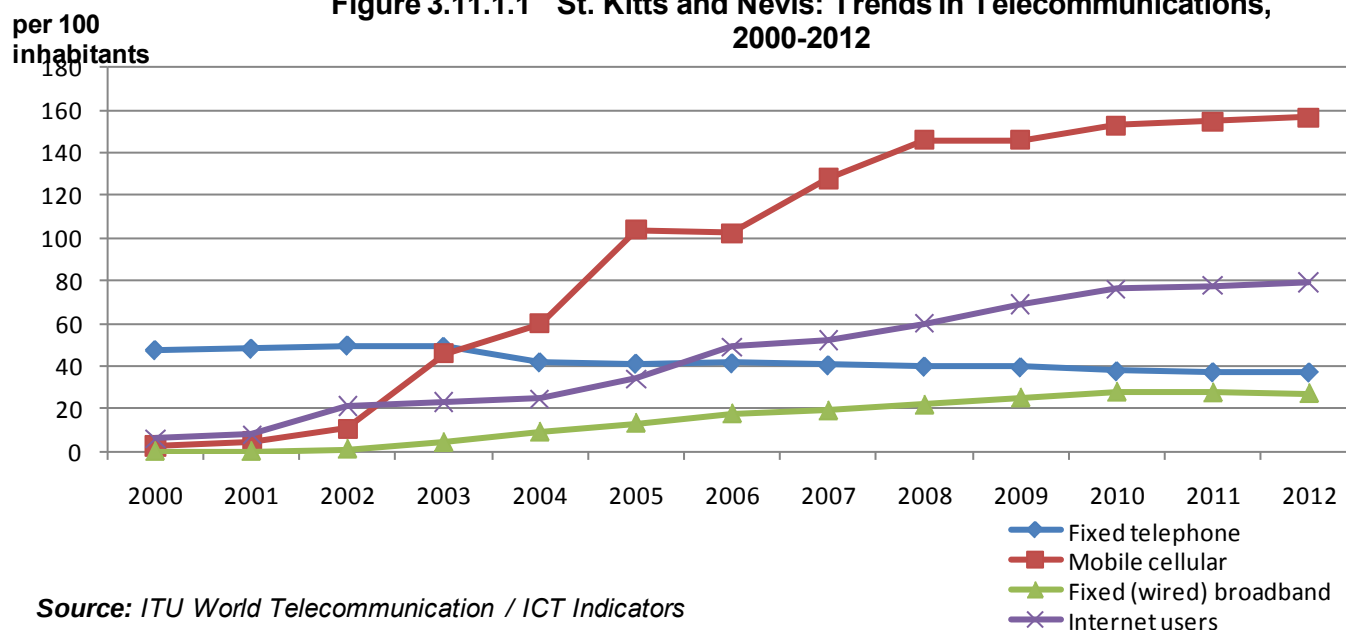
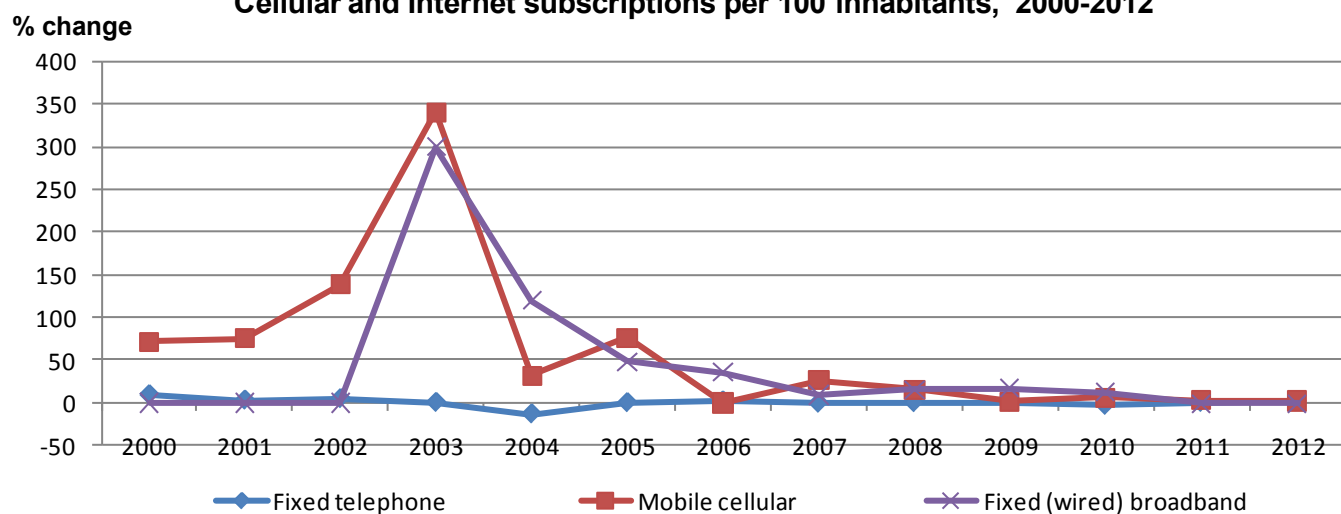


Figure 3.11.1.2 St. Kitts and Nevis: Percentage change in Fixed Telephone, Mobile Cellular and Internet subscriptions per 100 inhabitants, 2000-2012



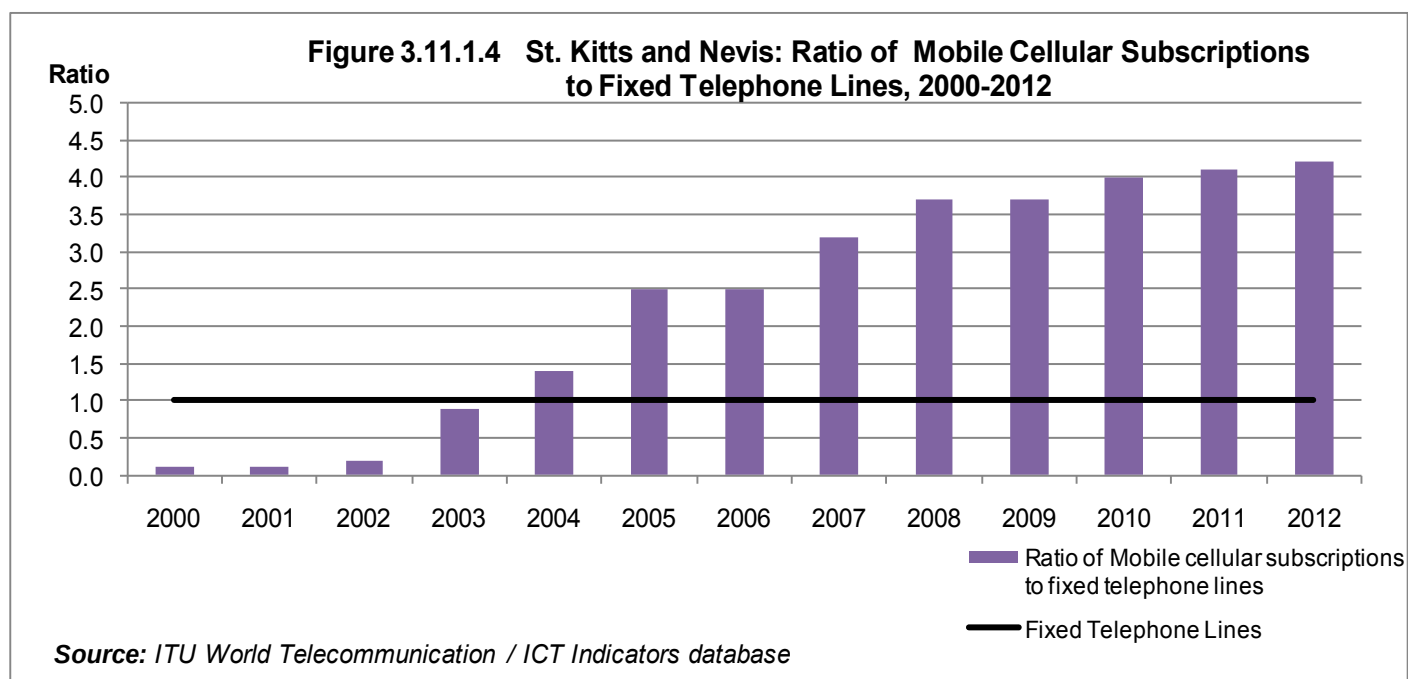
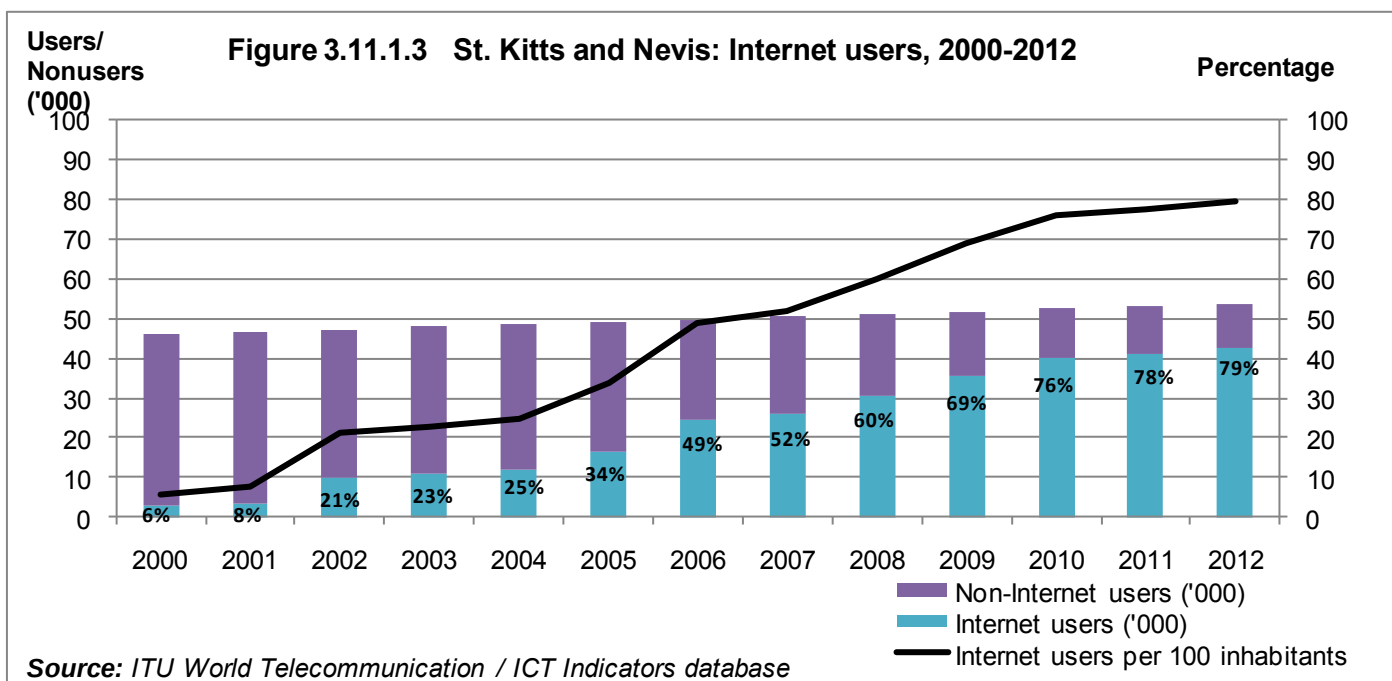
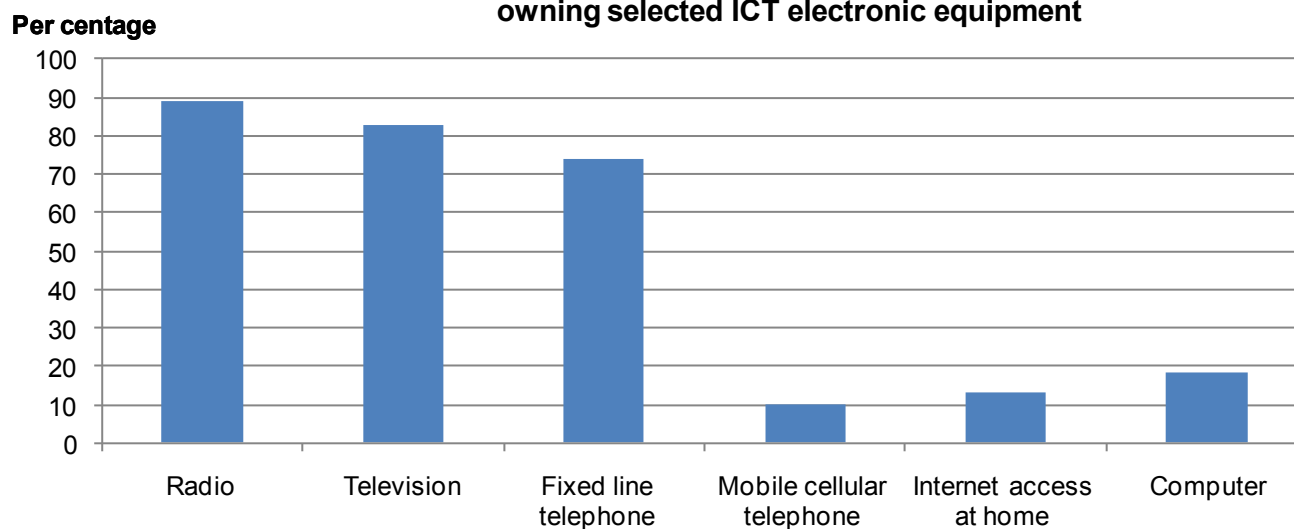


Figure 3.11.1.5 St. Kitts and Nevis: Proportion of households owning selected ICT electronic equipment



Source: 2000 and 2010 Round of Population and Housing Census

■ 2001

ST. KITTS AND NEVIS
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF ICT

Trade in ICT goods

- ✓ In similitude to other OECS countries, the imports of ICT goods for St. Kitts & Nevis peaked in 2007 with approximately **US\$20.6M** but thereafter began to decline reaching **US\$14.2M** in 2012. In 2007, imports of telecommunication equipment reached its peak accounting for **US\$10.6M** which represented an increase of **US\$4.4M** from a total of **US\$6.2M** in 2000 but by 2012 imports of telecommunication equipment had declined to **US\$3.2M**. Computer and related equipment was the second largest category in the importation of ICT goods. Importation of these goods peaked in the latter years of the period averaging **US\$4.9M** for the period 2006-2011 before declining to **US\$4.8M** in 2012. Overall imports of ICT goods accounted for **6.3%** of total imports in 2012 declining from an average of **8.6%** over the period **2003** to **2007**. (Table 3.11.2.1)
- ✓ Unlike imports, **total exports**⁴⁶ of ICT goods followed a pattern of increase from **US\$0.4M** in **2000** to **US\$15.6M** in **2012**. (Table 3.11.2.1)

Trade in ICT services

- ✓ In 2000 imports of ICT services peaked at **US\$4.3M**, later dropped to **US\$3.7M** in 2011 or **3.5 percent** of total imports of services. For the period under review, exports of services was recorded at its highest amount in 2008 amounting to **US\$7.1M** before declining to approximately **US\$4.4M** or **2.5 percent** of total exports of services in 2011. (Table 3.11.2.1)

Post and Telecommunications to GDP

- ✓ The contribution of Post and Telecommunications services to GDP fell slightly during the later year of the period as it stood at **5.2 percent** in **2000** and **4.4 percent** in **2012**. (Table 3.11.2.1)

⁴⁶ Refers to re-exports. With the exception of 2005, there were no domestic exports.

TABLE 3.11.2.1 ST. KITTS AND NEVIS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods ^{1/}							
Imports							
ICT goods (% Total)	9.96	6.58	7.49	8.10	8.75	9.71	8.03
ICT goods (Mn USD)	19.52	12.45	15.11	16.59	15.96	20.43	20.04
Telecommunication equipment	6.22	1.81	3.58	3.31	4.58	8.06	7.92
Computer and related equipment	4.76	3.96	3.92	3.95	3.58	4.00	4.97
Electronic components	5.89	4.96	5.25	5.40	5.17	6.03	4.17
Audio and video equipment	1.57	0.95	1.17	2.10	1.53	1.39	1.55
Other ICT goods	1.08	0.78	1.18	1.83	1.09	0.95	1.43
Exports							
Domestic Exports of ICT goods (% Total)	0.26	3.83	3.81	0.09	0.08	0.68	30.86
Domestic Exports of ICT goods (Mn USD)	0.08	1.10	1.23	0.04	0.03	0.20	10.86
Total Exports of ICT goods (% Total)	1.12	4.40	3.88	0.28	0.61	2.41	28.10
Total Exports of ICT goods (Mn USD)	0.37	1.36	1.33	0.13	0.26	0.83	11.17
Merchandise Trade Balance							
ICT Trade Balance (% Total)	11.74	7.01	8.23	10.53	11.22	11.14	4.23
ICT Trade Balance (Mn USD)	19.16	11.08	13.78	16.46	15.70	19.59	8.87

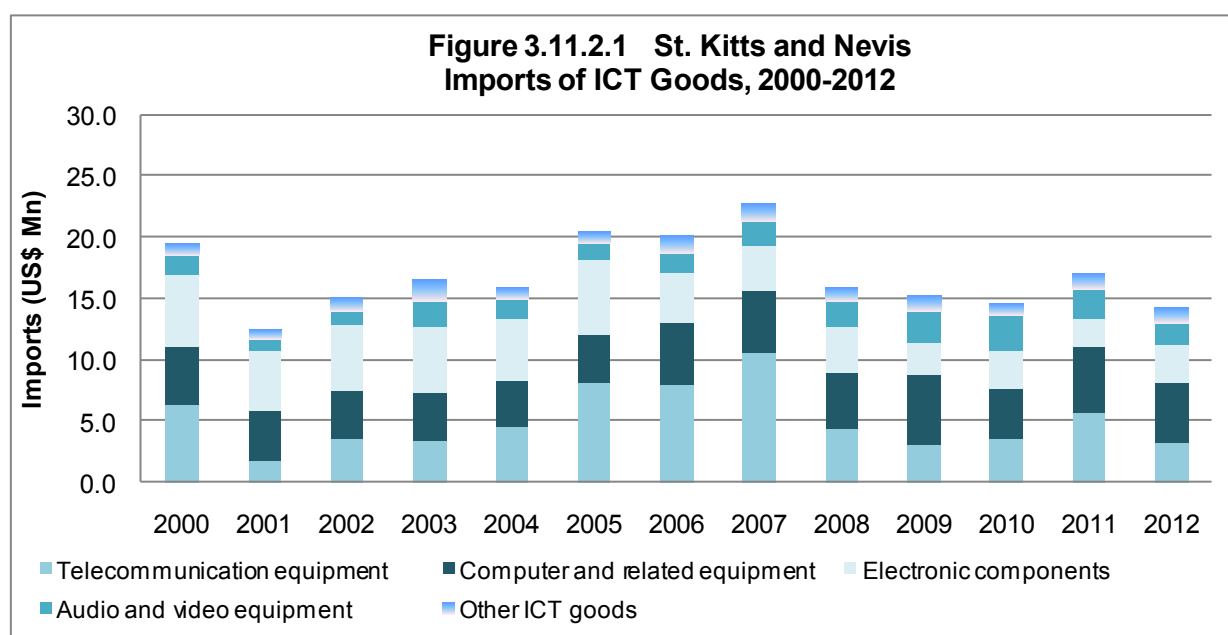
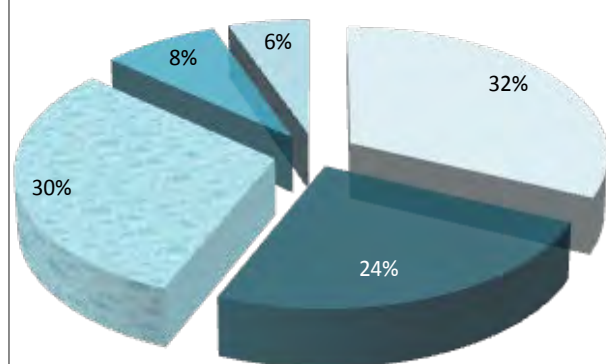


**TABLE 3.11.2.1(contd.) ST. KITTS AND NEVIS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

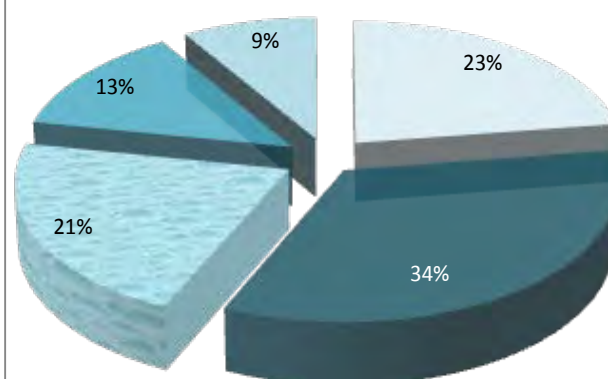
Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods
						Imports
8.29	4.88	4.84	5.39	6.88	6.30	ICT goods (% Total)
22.64	15.86	15.17	14.60	17.06	14.22	ICT goods (Mn USD)
10.58	4.38	3.00	3.55	5.57	3.23	Telecommunication equipment
4.92	4.53	5.76	4.12	5.48	4.83	Computer and related equipment
3.75	3.65	2.58	2.95	2.28	3.04	Electronic components
1.93	2.13	2.57	2.91	2.42	1.86	Audio and video equipment
1.45	1.16	1.25	1.07	1.30	1.26	Other ICT goods
...						
40.99	33.92	39.73	23.72	29.80	35.95	Exports
12.99	14.59	12.89	6.15	10.13	14.40	Domestic Exports of ICT goods (% Total)
38.28	29.33	34.43	19.41	22.58	32.27	Domestic Exports of ICT goods (Mn USD)
13.16	15.18	13.06	6.23	10.33	15.62	Total Exports of ICT goods (% Total)
						Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
3.97	0.25	0.77	3.50	3.33	-0.79	ICT Trade Balance (% Total)
9.48	0.68	2.11	8.37	6.73	-1.40	ICT Trade Balance (Mn USD)

Figure 3.11.2.2(a) Imports of ICT Goods, 2000



Telecommunication equipment
 Computer and related equipment
 Electronic components
 Audio and video equipment
 Other ICT goods

Figure 3.11.2.2(b) Imports of ICT Goods, 2012



Telecommunication equipment
 Computer and related equipment
 Electronic components
 Audio and video equipment
 Other ICT goods

Figure 3.11.2.3(a): Share of St. Kitts and Nevis' Imports of ICT Goods: 2000

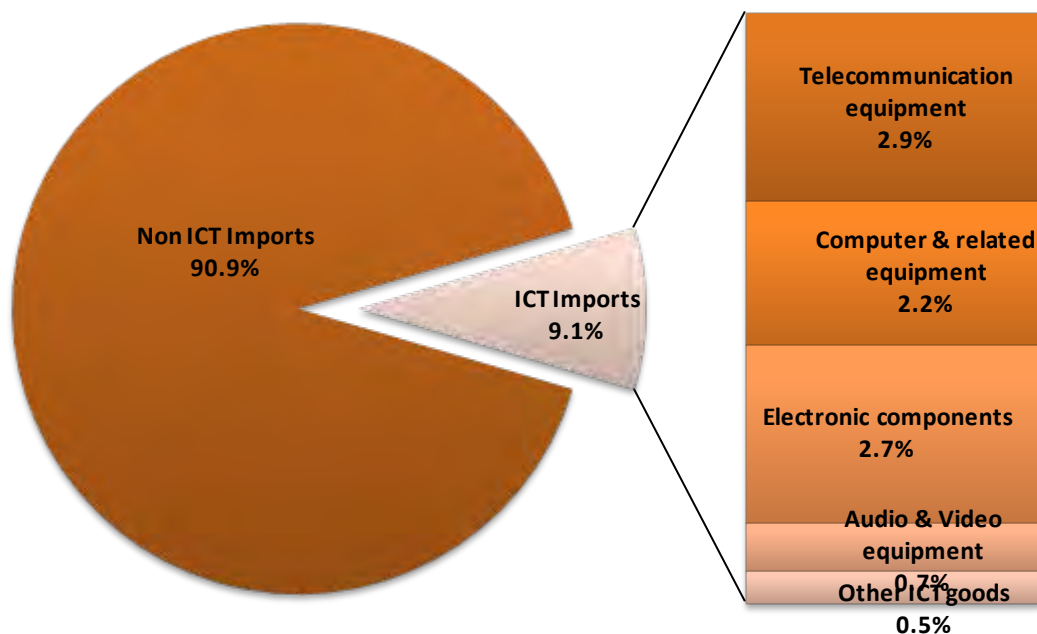


Figure 3.11.2.3(b): Share of Montserrat's Imports of ICT Goods: 2012

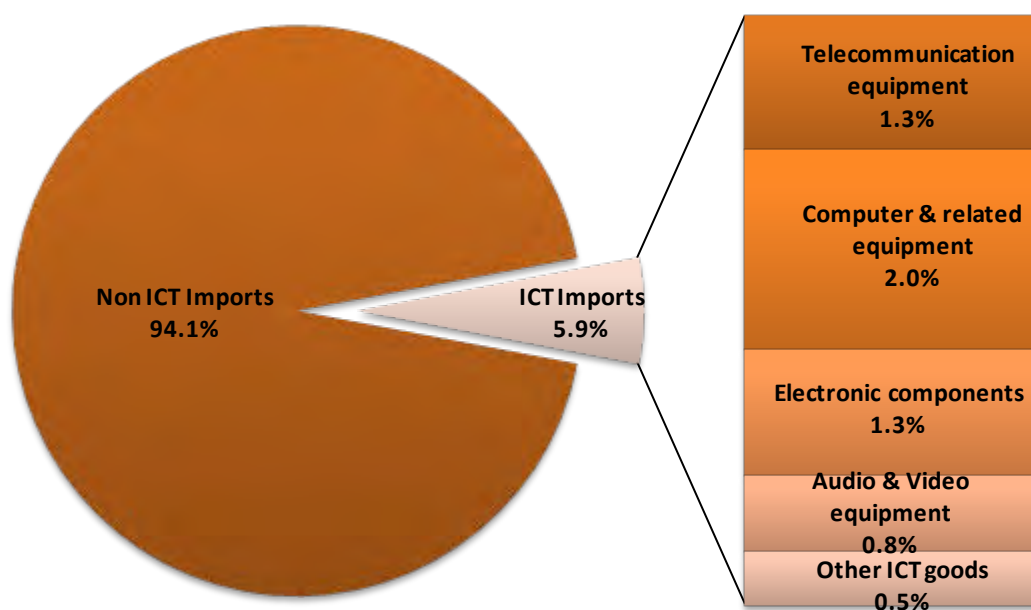


Figure 3.11.2.4: St. Kitts and Nevis Imports of ICT Goods, 2000-2012

Percent (%)

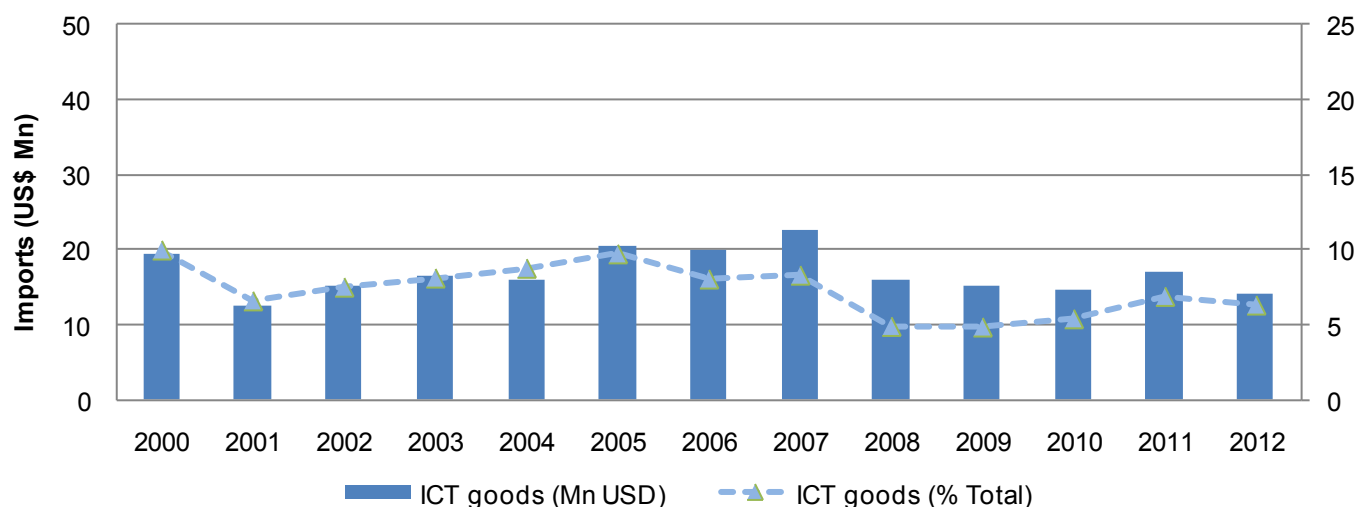


Figure 3.11.2.5: St. Kitts and Nevis Domestic Exports of ICT Goods, 2000-2012

Percent (%)

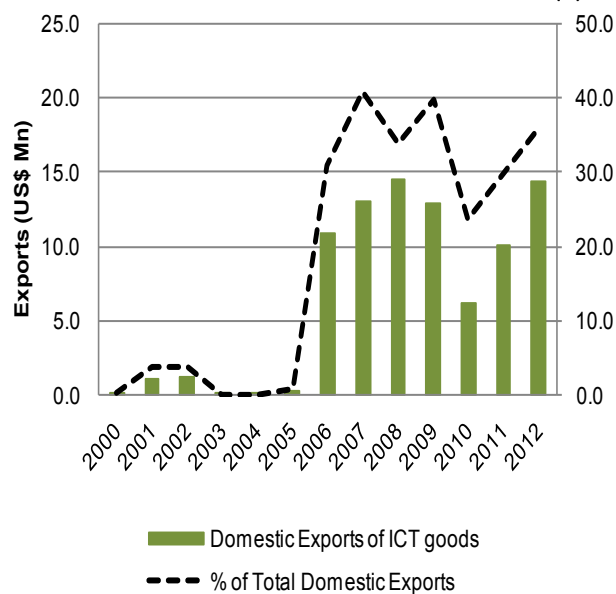


Figure 3.11.2.6: St. Kitts and Nevis Total Exports of ICT Goods, 2000-2012

Percent (%)

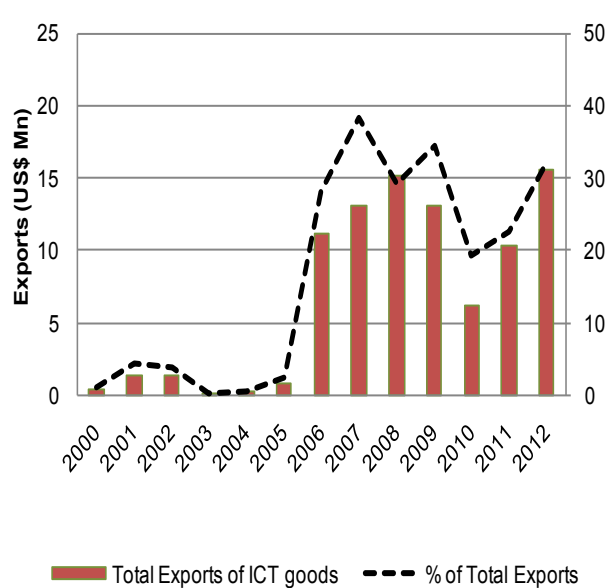


**TABLE 3.11.2.1 ST. KITTS AND NEVIS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	4.33	2.74	2.45	1.78	2.86	3.27	3.59
ICT services (<i>% Total</i>)	5.70	3.64	3.12	2.22	3.53	3.45	3.32
Exports							
ICT services (<i>Mn USD</i>)	5.37	4.07	3.52	3.66	4.28	4.72	5.28
ICT services (<i>% Total</i>)	5.45	4.16	3.90	3.39	3.17	2.89	2.98
Net Services							
ICT Net Services (<i>Mn USD</i>)	1.03	1.33	1.07	1.87	1.42	1.45	1.69
ICT Net Services (<i>% Total</i>)	0.40	0.58	0.48	0.80	0.50	0.62	0.91
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	264.44	280.50	279.76	271.00	263.58	305.39	350.63
ICT Goods & services (<i>Mn USD</i>)	23.86	15.19	17.57	18.38	18.82	23.70	23.63
ICT Goods & services (<i>% Total</i>)	9.02	5.42	6.28	6.78	7.14	7.76	6.74
Exports							
Goods & Non factor services (<i>Mn USD</i>)	152.96	153.31	165.18	198.56	193.95	226.66	235.71
ICT Goods & services (<i>Mn USD</i>)	5.73	5.44	4.85	3.79	4.54	5.56	16.46
ICT Goods & services (<i>% Total</i>)	3.75	3.55	2.94	1.91	2.34	2.45	6.98

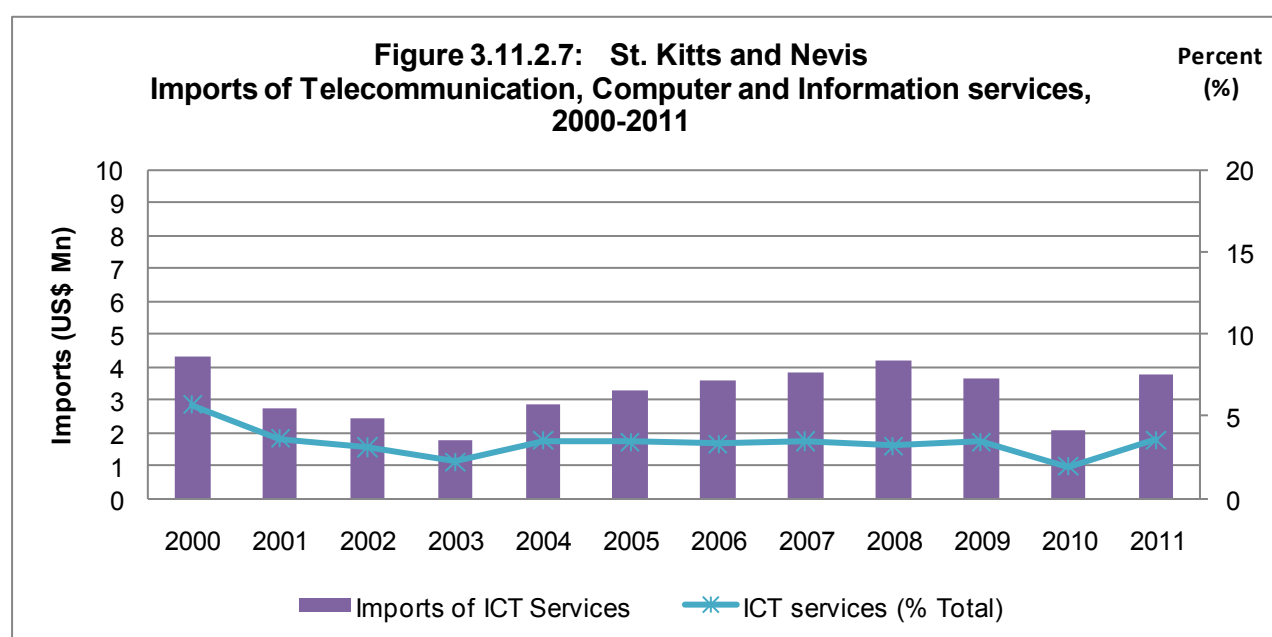


TABLE 3.11.2.1 (contd.) ST. KITTS AND NEVIS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
3.84	4.18	3.67	2.08	3.78	...	ICT services (<i>Mn USD</i>)
3.48	3.20	3.45	1.95	3.58	...	ICT services (% Total)
						Exports
6.59	7.09	4.37	4.74	4.42	...	ICT services (<i>Mn USD</i>)
3.81	4.40	3.32	2.96	2.55	...	ICT services (% Total)
						Net Services
2.74	2.91	0.70	2.66	0.64	...	ICT Net Services (<i>Mn USD</i>)
1.32	1.07	0.26	1.08	0.24	...	ICT Net Services (% Total)
						Trade in ICT goods and services
						Imports
379.45	479.54	402.37	398.50	385.74	339.15	Goods & Non factor services (<i>Mn USD</i>)
26.48	20.04	18.84	16.68	20.84	...	ICT Goods & services (<i>Mn USD</i>)
6.98	4.18	4.68	4.18	5.40	...	ICT Goods & services (% Total)
						Exports
233.02	234.69	174.78	208.13	247.59	248.45	Goods & Non factor services (<i>Mn USD</i>)
19.75	22.27	17.43	10.96	14.75	...	ICT Goods & services (<i>Mn USD</i>)
8.47	9.49	9.97	5.27	5.96	...	ICT Goods & services (% Total)

Figure 3.11.2.8: St. Kitts and Nevis
Exports of Telecommunication, Computer and Information services,
2000-2011

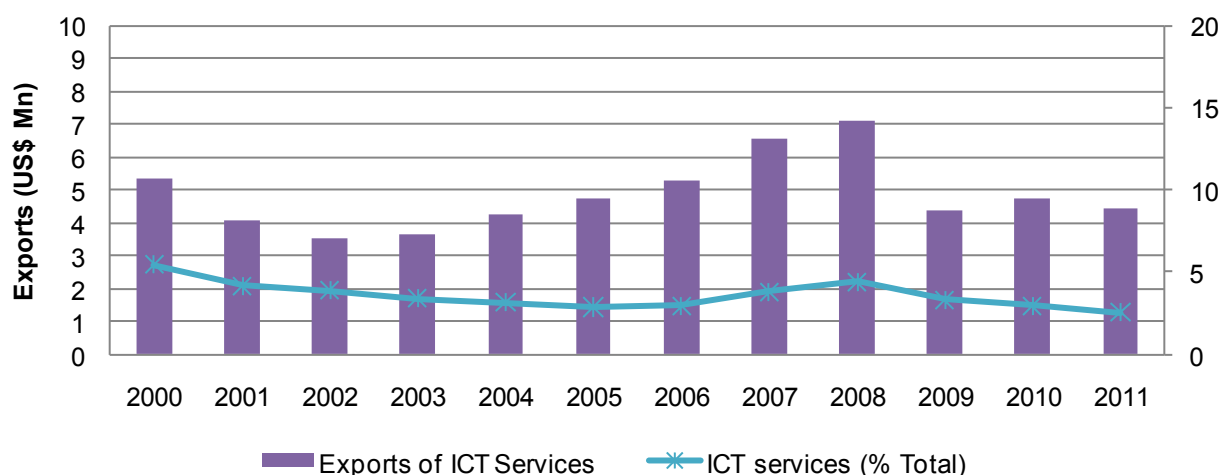


TABLE 3.11.2.1 ST. KITTS AND NEVIS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Employment							
Total ICT Sector employment (% Total)	...	...	...	...	...	...	...
Total ICT Sector employment ^{1/}	...	...	...	122	120	140	159
IT Professionals	...	...	...	...	...	...	...
Telecommunications ^{1/}	...	...	...	122	120	140	159
Gross Domestic Product (GDP)							
GDP by expenditure current prices (Mn USD)	416.47	462.01	484.22	468.04	504.83	545.87	639.26
Post & Telecommunications (Mn USD)	21.48	20.83	24.47	24.91	21.55	20.46	26.02
Post & Telecommunications (% GDP)	5.16	4.51	5.05	5.32	4.27	3.75	4.07
ICT Net Services (% GDP)	0.10	0.12	0.10	0.17	0.10	0.11	0.14
ICT Trade Balance (% GDP)	4.60	2.40	2.85	3.52	3.11	3.59	1.39
ICT Imports of Goods & services (% GDP)	5.73	3.29	3.63	3.93	3.73	4.34	3.70
ICT Exports of Goods & services (% GDP)	1.38	1.18	1.00	0.81	0.90	1.02	2.57
Growth Real GDP at Constant 2006 prices (%)	1.62	-2.37	-0.28	-1.25	4.37	9.89	4.66
Annual percentage change							
ICT Trade balance (%)	...	-42.13	24.35	19.43	-4.61	24.77	-54.74
ICT Net services (%)	...	29.00	-19.62	75.01	-24.09	1.75	16.54
Post and Telecommunications (%)	19.86	-3.02	17.46	1.80	-13.48	-5.09	27.22
Telephone subscriptions	11.11	6.45	15.85	59.65	8.46	44.48	0.49
Total subscriptions ('000)	23.11	24.60	28.50	45.50	49.35	71.30	71.65
Fixed telephone subscriptions ('000)	21.91	22.50	23.50	23.50	20.35	20.30	20.65
Mobile cellular subscriptions ('000)	1.20	2.10	5.00	22.00	29.00	51.00	51.00
Revenue							
Telecommunications Sector Revenue (Mn USD)	...	...	...	31.11	32.59	36.30	33.70
Revenue as a percent of GDP (%)	...	...	...	6.65	6.46	6.65	5.27
Investment							
Telecommunications Sector Investment (Mn USD)	...	...	...	6.30	6.30	14.07	8.52
Investment as a percent of GDP (%)	...	...	...	1.35	1.25	2.58	1.33

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

TABLE 3.11.2.1 (contd.) ST. KITTS AND NEVIS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Employment
...	...	...	...	...	...	Total ICT Sector employment (% Total)
157	178	180	171	176	175	Total ICT Sector employment ^{1/}
...	...	...	...	...	...	IT Professionals
157	178	180	171	176	175	Telecommunications ^{1/}
						Gross Domestic Product (GDP)
685.40	739.53	713.51	716.99	751.38	764.51	GDP by expenditure current prices (<i>Mn USD</i>)
30.90	27.09	29.31	31.77	32.29	33.34	Post & Telecommunications (<i>Mn USD</i>)
4.51	3.66	4.11	4.43	4.30	4.36	Post & Telecommunications (% GDP)
0.19	0.15	0.04	0.15	0.03	...	ICT Net Services (% GDP)
1.38	0.09	0.30	1.17	0.90	-0.18	ICT Trade Balance (% GDP)
3.86	2.71	2.64	2.33	2.77	...	ICT Imports of Goods & services (% GDP)
2.88	3.01	2.44	1.53	1.96	...	ICT Exports of Goods & services (% GDP)
4.85	3.91	-4.22	0.05	-1.85	-0.91	Growth Real GDP at Constant 2006 prices (%)
						Annual percentage change
6.86	-92.83	211.25	296.05	-19.64	-120.81	ICT Trade balance (%)
62.50	5.95	-75.83	278.32	-75.97	...	ICT Net services (%)
18.72	-12.31	8.16	8.40	1.65	3.24	Post and Telecommunications (%)
18.56	11.71	1.16	3.96	2.00	2.16	Telephone subscriptions
84.95	94.90	96.00	99.80	101.80	104.00	Total subscriptions ('000)
20.45	20.40	20.50	19.80	19.80	20.00	Fixed telephone subscriptions ('000)
64.50	74.50	75.50	80.00	82.00	84.00	Mobile cellular subscriptions ('000)
						Revenue
45.56	46.30	45.19	47.78	42.96	41.48	Telecommunications Sector Revenue (<i>Mn USD</i>)
6.65	6.26	6.33	6.66	5.72	5.43	Revenue as a percent of GDP (%)
						Investment
8.15	8.52	4.81	5.19	5.19	5.56	Telecommunications Sector Investment (<i>Mn USD</i>)
1.19	1.15	0.67	0.72	0.69	0.73	Investment as a percent of GDP (%)

**Figure 3.11.2.9: St. Kitts and Nevis
Imports of ICT Goods and Services, 2000-2011**

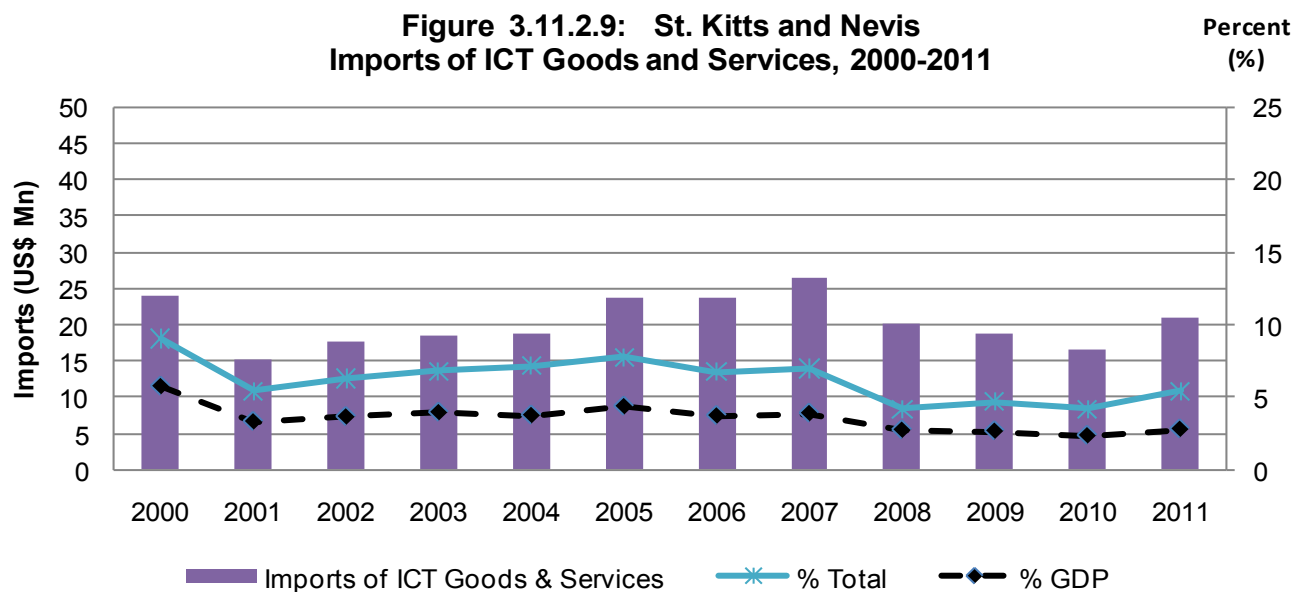


**Figure 3.11.2.10: St. Kitts and Nevis
Exports of ICT Goods and Services, 2000-2011**

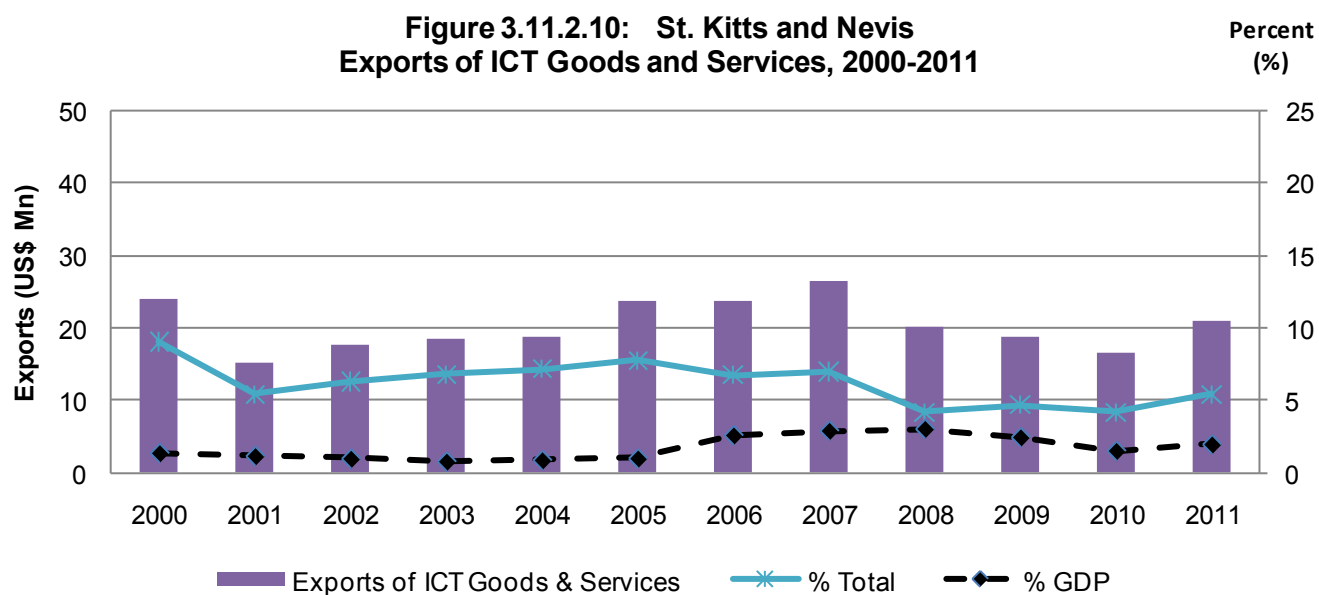


**Figure 3.11.2.11: St. Kitts and Nevis
Contribution of Selected ICT Economic Indicators to GDP, 2000-2012**

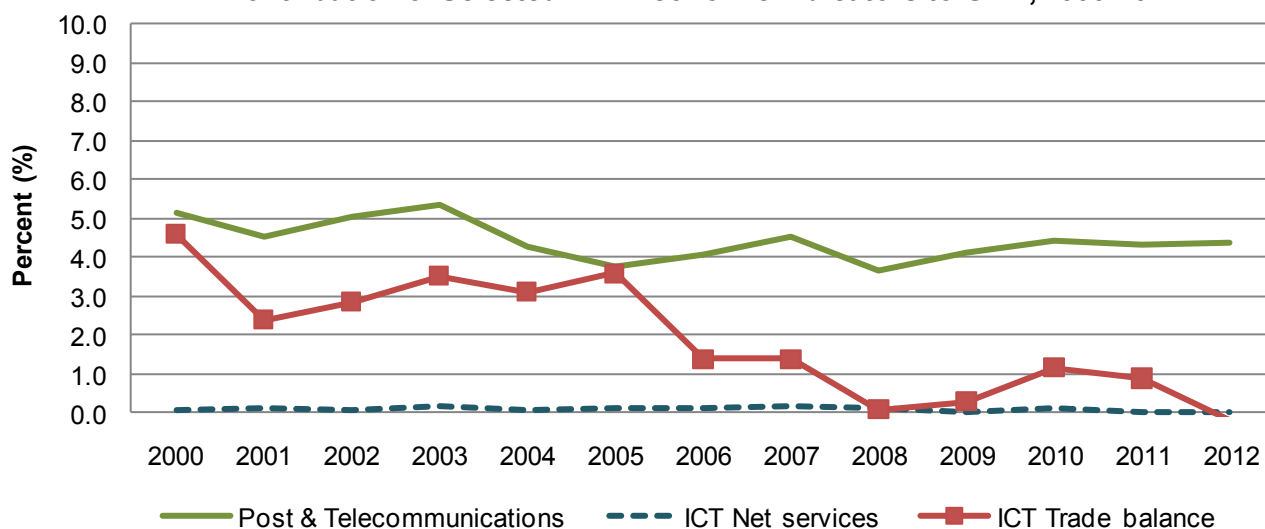


**Figure 3.11.2.12: St. Kitts and Nevis
Annual percentage change of selected ICT Economic Indicators, 2000-2012**

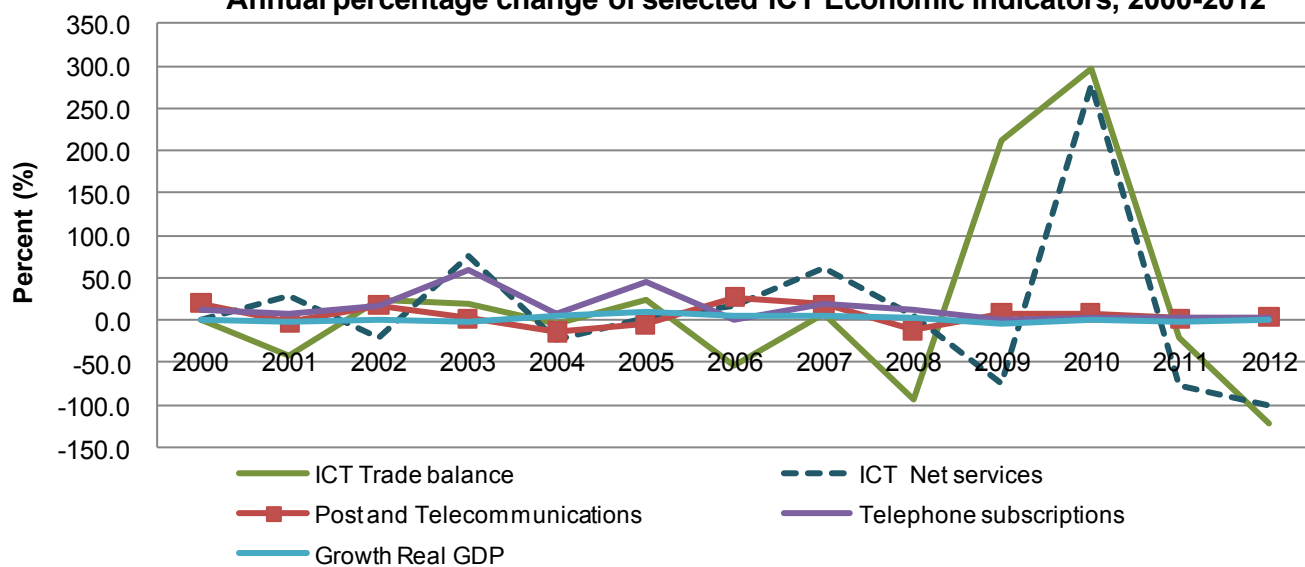


**Figure 3.11.2.13: St. Kitts and Nevis
Telecommunications Sector Revenue, 2003-2012**

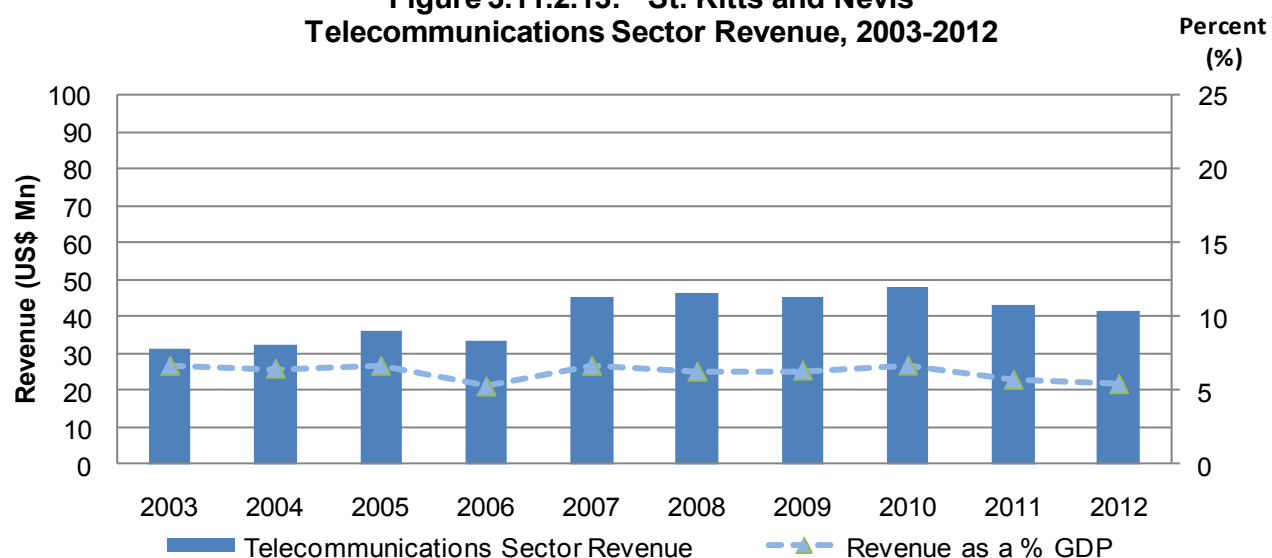
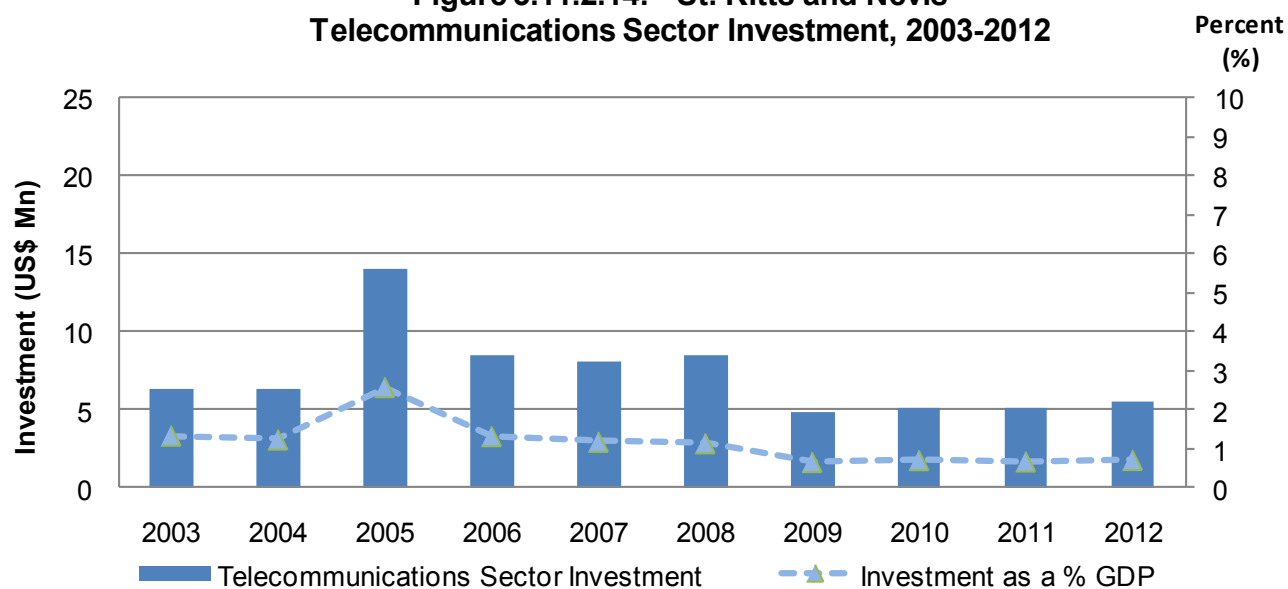


**Figure 3.11.2.14: St. Kitts and Nevis
Telecommunications Sector Investment, 2003-2012**



SAINT LUCIA

SAINT LUCIA,

KEY STATISTICAL HIGHLIGHTS 2000-2012

Fixed Telephone Lines

- ✓ Fixed telephone subscriptions per 100 inhabitants declined from approximately **31** in 2000 to approximately **21** in 2012. Fixed line subscriptions in terms of actual numbers stood at **36,842** in 2012 compared to **48,900** in 2000 and thus for this period, the average annual growth rate was **-2.3 percent**. (Table 3.12.1.1 & 2.1.2).

Mobile Cellular

- ✓ Between 2000 and 2012 mobile cellular penetration rose from less than **2** in 100 inhabitants to **127** out of 100. By 2012, mobile subscriptions stood at **227,000** which is approximately **90** times the number recorded *in the* year 2000 which was **2500**. Between **2003 and 2012**, the ratio of mobile **cellular** subscribers to fixed **telephone line** subscribers **almost tripled** moving from **2.0** to **6.2**. (Table 3.12.1.1)

Internet Users

- ✓ Internet **users** in 2000 recorded a total number of **7,998 users** as compared to **86,458 users** in 2012, almost **10 times** the amount over the 2000-2012 period. Internet users per 10 inhabitants rose from approximately **5 per 100 inhabitants in 2003 to 49 per 100 inhabitants** in 2012. (Table 3.12.1.1)

Internet Subscriptions

- ✓ There were more than **17** times as many users with fixed (wired) broadband subscriptions *in* 2012 (**24,573 users**) as there *were* in 2003 (**1400 users**). The annual growth rate of internet subscriptions was recorded at **21.94 percent** over the period **2000-2012**. (Table 3.12.1.1)

**TABLE 3.12.1.1 SAINT LUCIA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2011**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	48,900	50,000	51,121	49,000	42,000	39,000
	<i>Fixed telephone subscriptions</i> ^{1/}	...	...	...	51,398	48,730	42,793
	Mobile cellular subscriptions	2,500	2,700	14,313	99,000	101,000	105,656
	<i>Mobile cellular subscriptions</i> ^{1/}	...	...	...	53,005	97,460	103,690
	Number of households with a radio	...	39,708 ^C	...	...	...	...
	Number of households with a television	...	37,222 ^C	...	...	...	...
	Number of households with a fixed line telephone	...	28,569 ^C	...	...	...	...
	Number of households with a mobile cellular telephone	...	6,596 ^C	...	...	...	...
	Number of households with Internet access at home	...	3,855 ^C	...	...	...	...
	Number of households with a computer	...	6,319 ^C	...	...	...	...
	Number of households with electricity	...	41,890 ^C	...	...	...	...
	Fixed (wired) broadband subscriptions	...	...	-	1,400	3,800	7,000
	Fixed (wired) Internet subscriptions	...	...	...	...	...	...
Usage	<i>Fixed Internet Subscriptions</i> ^{1/}	...	...	...	6,425	6,497	8,235
	Internet users	7,998	12,998	23,499	34,003	35,009	35,646

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**TABLE 3.12.1.1 (cont'd) SAINT LUCIA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	39,357	39,688	40,940	38,561	37,450	35,904	36,842
	<i>Fixed telephone subscriptions^{1/}</i>	40,041	40,401	40,879	39,645	37,336	35,900	35,000
	Mobile cellular subscriptions	105,600	147,000	175,045	189,738	198,212	216,530	227,000
	<i>Mobile cellular subscriptions^{1/}</i>	106,776	148,137	168,628	191,331	197,042	216,530	216,000
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	50,907 ^C	...	...
	Number of households with a fixed line telephone	...	...	...	...	24,511 ^C	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	50,141 ^C	...	...
	Number of households with Internet access at home	...	...	...	...	15,614 ^C	...	...
	Number of households with a computer	...	...	...	...	7,719 ^C	...	...
	Number of households with electricity	...	...	...	...	55,503 ^C	...	...
		...	...	...	...	...	...	...
	Fixed (wired) broadband subscriptions	7,176	11,078	15,527	18,586	20,491	21,340	24,573
	Fixed (wired) Internet subscriptions	8,821	12,143	16,203	19,118	20,811	...	...
Quality	<i>Fixed Internet Subscriptions^{1/}</i>	8,342	11,784	17,033	18,961	20,648	21,474	22,000
Usage	Internet users	40,915	47,093	54,600	62,085	75,458	79,220	86,458

**TABLE 3.12.1.1 SAINT LUCIA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	31.13	31.47	31.85	30.24	25.67	23.60
	<i>Fixed Line Penetration</i>	...	...	...	32.00	30.00	26.00
	Mobile cellular subscriptions per 100 inhabitants	1.59	1.70	8.92	61.09	61.72	63.93
	<i>Mobile Penetration</i>	...	...	...	33.00	60.00	63.00
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	...	79.00 ^C	...	...	...	...
	Proportion of households with a fixed line telephone	...	60.20 ^C	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	13.70 ^C	...	...	...	...
	Proportion of households with Internet access at home	...	6.70 ^C	...	...	...	...
	Proportion of households with a computer	...	13.10 ^C	...	...	...	...
	Proportion of households with electricity	...	89.07 ^C	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	...	0.00	0.86	2.32	4.24
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	...	...
	Fixed internet penetration	...	...	...	4.00	4.00	5.00
Usage	Internet users per 100 inhabitants	5.09	8.18	14.64	20.98	21.40	21.57
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.1:1	0.1:1	0.3:1	2.0:1	2.4:1	2.7:1

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**TABLE 3.12.1.1 (cont'd) SAINT LUCIA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	23.57	23.51	23.99	22.36	21.49	20.39	20.72
	<i>Fixed Line Penetration</i>	24.00	24.00	24.00	23.00	22.00	21.00	20.00
	Mobile cellular subscriptions per 100 inhabitants	63.23	87.09	102.59	110.02	113.74	123.00	127.68
	<i>Mobile Penetration</i>	64.00	88.00	99.00	111.00	115.00	125.00	122.00
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	86.40 ^C	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	41.60 ^C	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	85.10 ^C	...	...
	Proportion of households with Internet access at home	...	...	...	...	26.50 ^C	...	...
	Proportion of households with a computer	...	...	...	...	38.60 ^C	...	...
	Proportion of households with electricity	...	...	...	...	94.71 ^C	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	4.30	6.56	9.10	10.78	11.76	12.12	13.82
	Fixed (wired) Internet subscriptions per 100 inhabitants	5.28	7.19	9.50	11.09	11.94	12.31	...
	Fixed internet penetration	5.00	7.00	10.00	11.00	12.00	12.00	13.00
Usage	Internet users per 100 inhabitants	24.50	27.90	32.00	36.00	43.30	45.00	48.63

Ratio of Mobile cellular
subscriptions to fixed
telephone lines

2.6:1 3.6:1 4.1:1 5.0:1 5.0:1 6.0:1 6.2:1

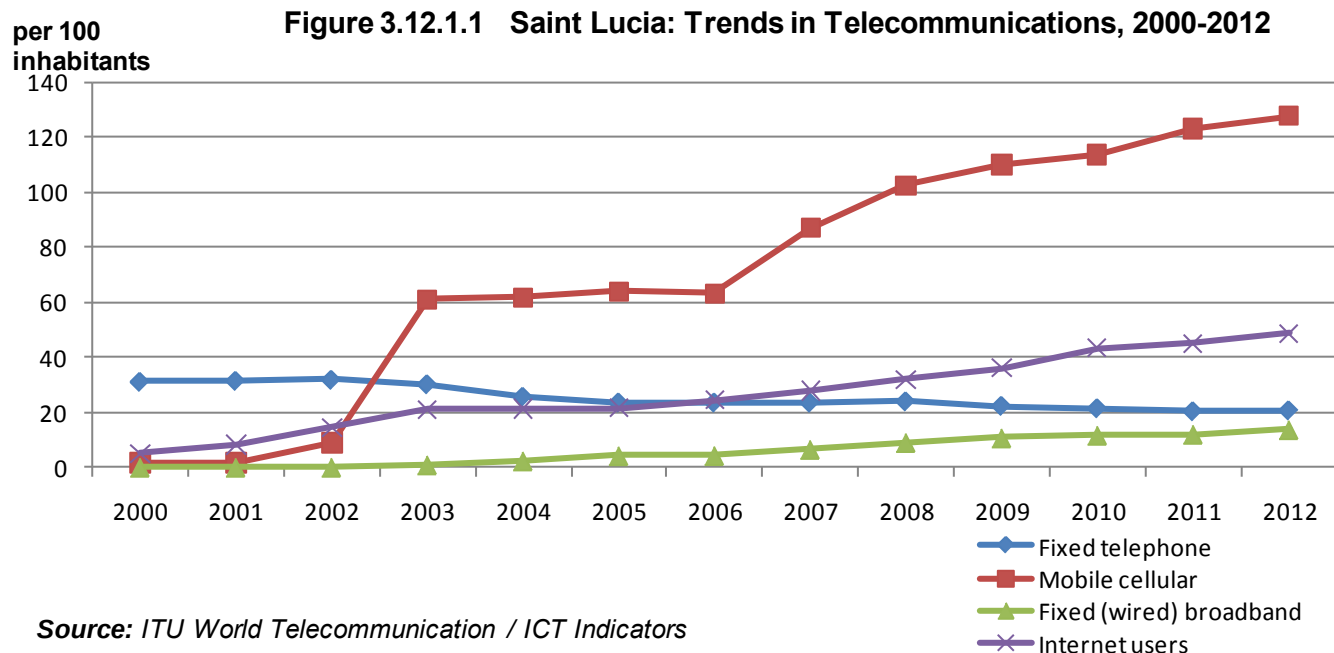


Figure 3.12.1.2 Saint Lucia: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012

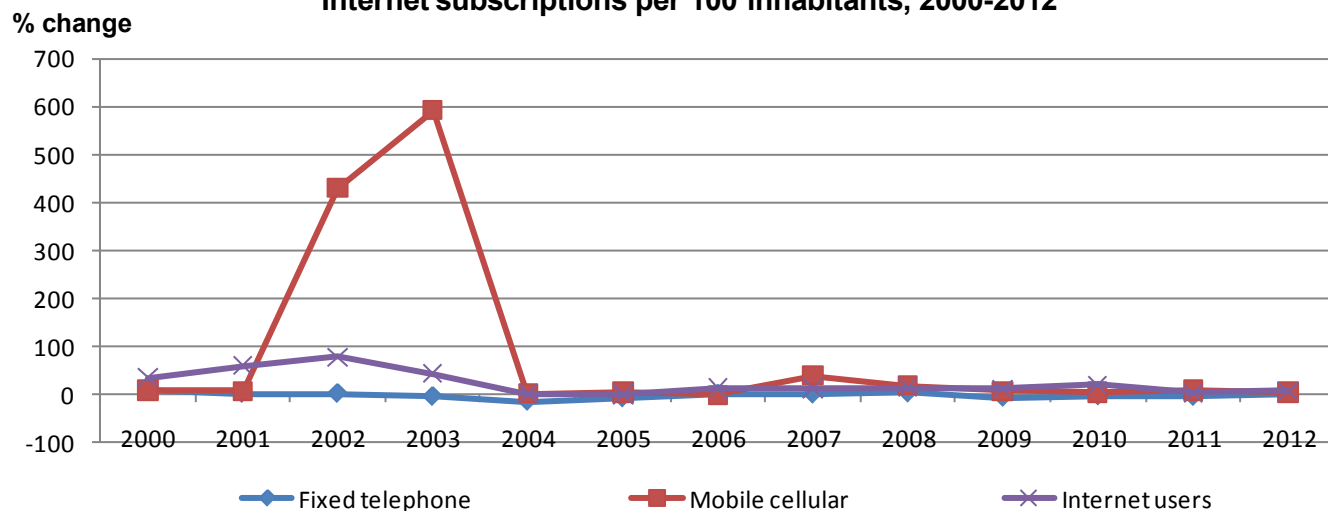


Figure 3.12.1.3 Saint Lucia: Internet users, 2000-2012

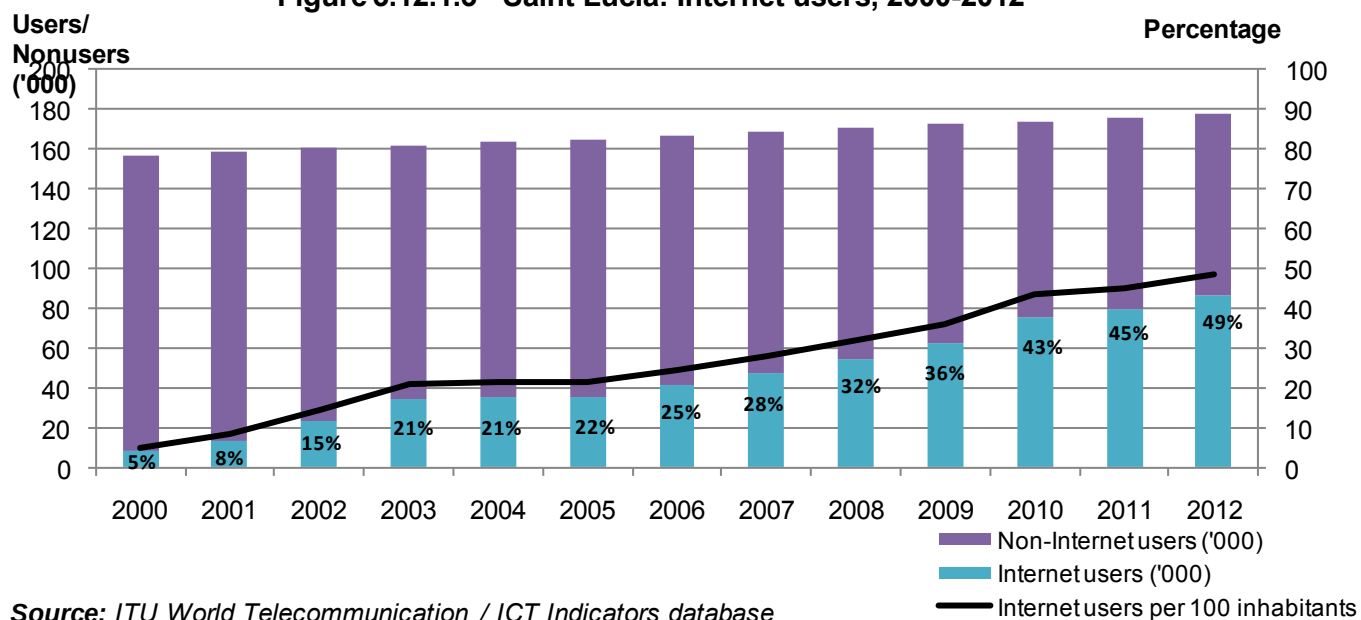


Figure 3.12.1.4 Saint Lucia: Ratio of Mobile Cellular Subscriptions to Fixed Telephone Lines, 2000-2012

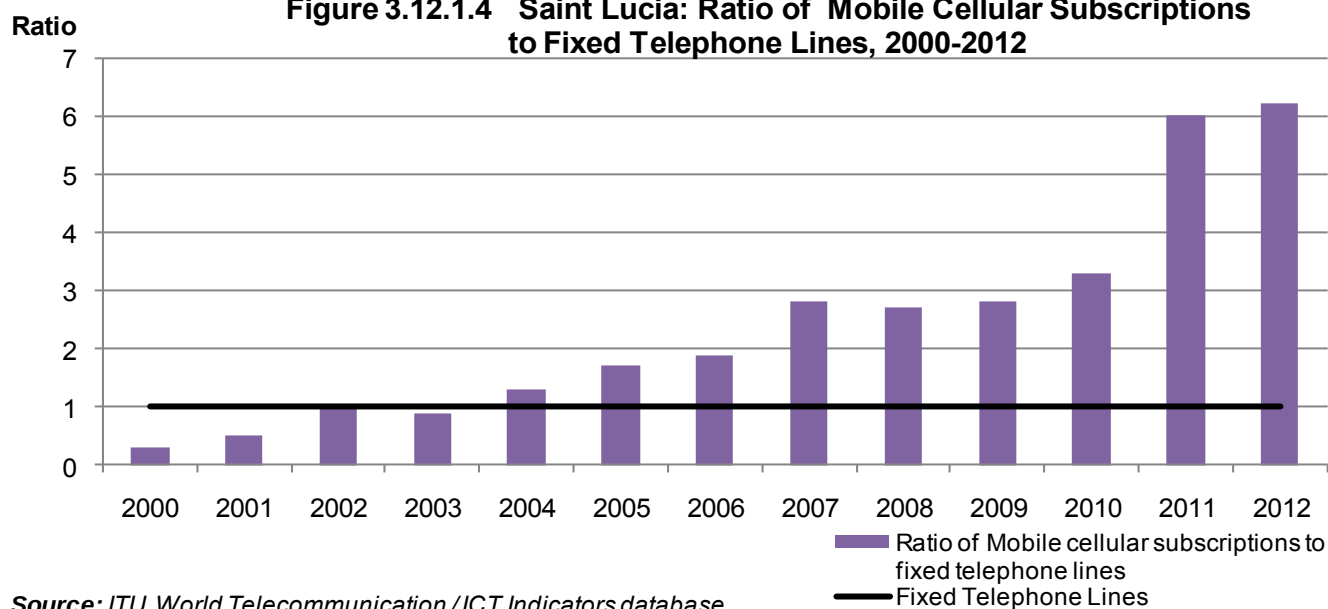
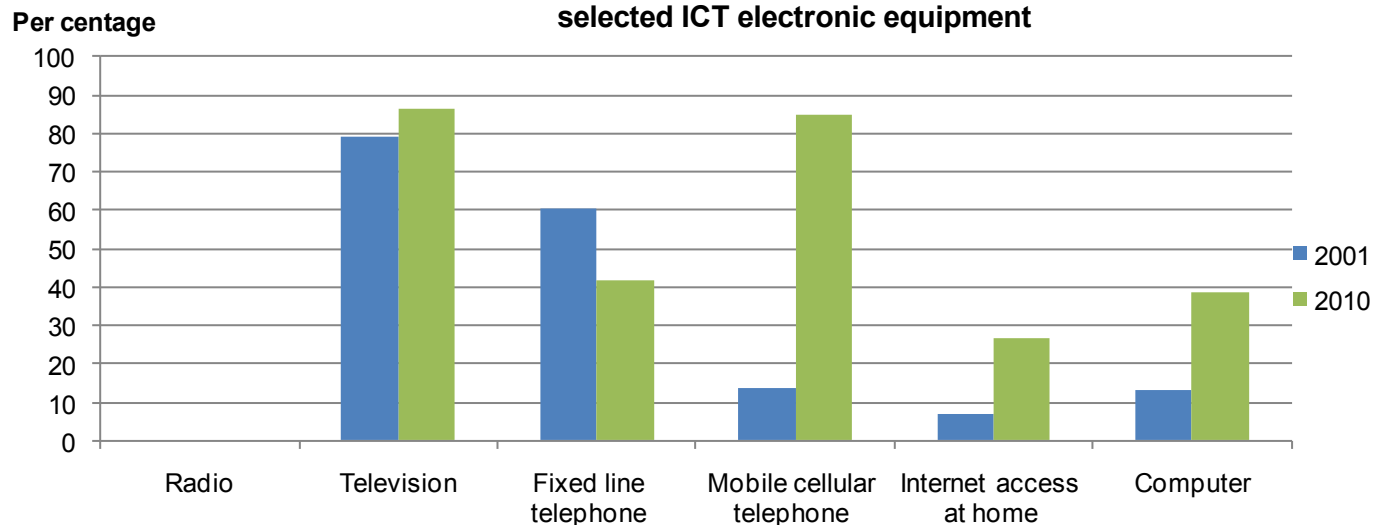
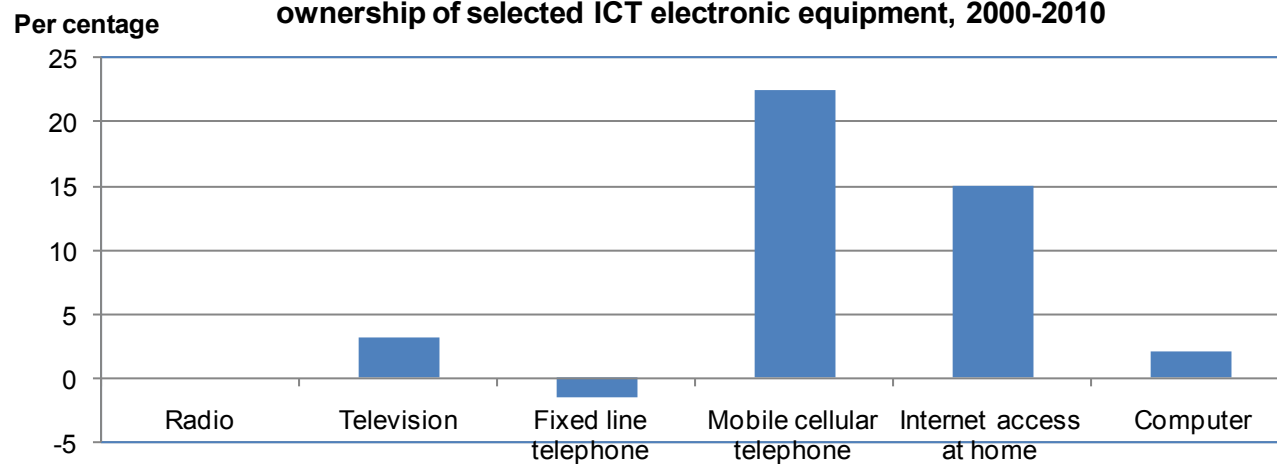


Figure 3.12.1.5 Saint Lucia: Proportion of households owning selected ICT electronic equipment



Source: 2000 and 2010 Round of Population and Housing Census

Figure 3.12.1.6 Saint Lucia: Intercensal percentage change in Household ownership of selected ICT electronic equipment, 2000-2010



Source: 2000 and 2010 Round of Population and Housing

**SAINT LUCIA
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR**

Trade in ICT goods

- ✓ Imports of ICT goods experienced minor fluctuations during the latter years of the period spanning 2000 to 2012. It jumped from **US\$26.3M** in 2000 to **US\$48.8** in 2003 but thereafter declined to average approximately **US\$31.3M** in 2010 and **US\$31.9M** in 2012. In 2003, imports of telecommunication equipment accounted for **US\$35.7M** which represented an increase of **US\$25.6M** from a total of **US\$10.1M** in 2000 but **by 2012** imports of telecommunication equipment had declined to **US\$10.1M**. Computer and **related** equipment was the second largest category in the importation of ICT **goods**. **Importation** of these goods peaked in **the latter** years of the **period** averaging **US\$12M** for the period 2007-2011 before declining to **US\$10.8M** in 2012. **At its** peak level in 2003, imports of ICT goods as a percentage **of total** imports stood at **12.4%** dropping **to 4.8%** in 2012. (Table 3.11.2.1, 2.8.2.3 & 2.8.3.3)
- ✓ In **spite of fluctuations over the** period, **total exports of ICT** goods climbed steadily from **US\$4.5M** in 2000 to **US\$22.4M** in 2011 before declining to **US\$8.7M** in 2012.(Table 3.11.2.1)

Trade in ICT services

- ✓ Imports of ICT services also **fluctuated** during the **period** reaching its **highest** peak in 2005 with a total value of **US\$13.7M or 7.7%** of total **imports** of services but eventually reduced to **US\$2.8M or 1.3%** of total imports of services **in 2011**. Exports **of services** also followed a similar pattern of decline moving from **US\$16.8M** in 2005 to **US\$3.9M** in 2011 or **1.4%** of total exports of services. (Table 3.11.2.1)

Post and Telecommunication to GDP

- ✓ During the period the contribution of Post and Telecommunication services to GDP experienced very minor fluctuations so that the highest contribution was **6.8%** in 2002 and the lowest contribution was **5%** in 2012.(Table 3.11.2.1)

TABLE 3.12.2.1 SAINT LUCIA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods							
Imports							
ICT goods (% Total)	7.26	5.93	10.12	12.44	5.94	6.06	5.16
ICT goods (Mn USD)	26.32	18.33	31.86	48.85	32.78	29.42	30.54
Telecommunication equipment	10.11	6.11	20.14	35.71	15.40	12.68	9.88
Computer and related equipment	8.05	7.26	6.85	7.04	8.96	8.10	10.62
Electronic components	0.45	0.44	0.36	0.58	0.46	0.34	0.84
Audio and video equipment	4.66	3.07	3.10	4.04	5.25	5.93	6.01
Other ICT goods	3.04	1.45	1.41	1.49	2.71	2.36	3.18
Exports							
Domestic Exports of ICT goods (% Total)	6.08	3.02	3.70	4.58	4.22	4.26	9.35
Domestic Exports of ICT goods (Mn USD)	2.49	1.70	1.59	1.78	2.01	1.68	4.86
Total Exports of ICT goods (% Total)	10.04	6.36	9.73	13.09	7.36	6.35	8.91
Total Exports of ICT goods (Mn USD)	4.53	4.03	6.04	8.10	7.51	4.08	8.35
Merchandise Trade Balance							
ICT Trade Balance (% Total)	6.86	5.82	10.22	12.31	5.62	6.01	4.45
ICT Trade Balance (Mn USD)	21.78	14.30	25.83	40.76	25.27	25.35	22.18

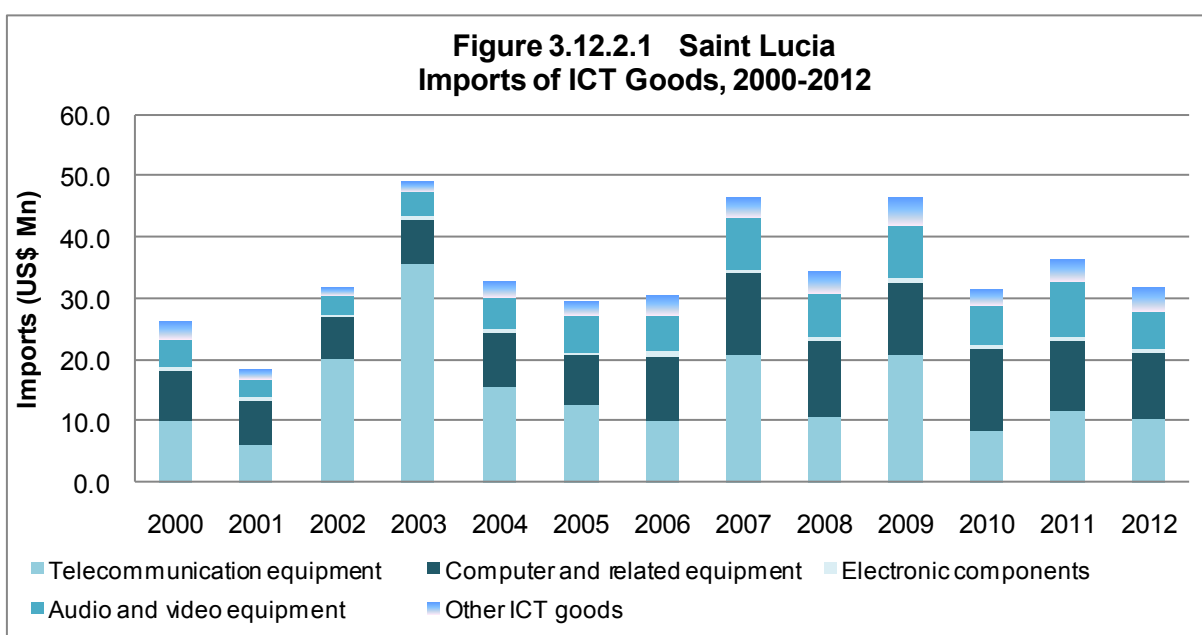


TABLE 3.11.2.1 (contd.) SAINT LUCIA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods ^{1/}
						Imports
5.70	4.18	7.50	4.84	5.14	4.86	ICT goods (% Total)
46.24	34.46	46.25	31.34	36.26	31.89	ICT goods (Mn USD)
20.83	10.56	20.57	8.46	11.62	10.14	Telecommunication equipment
13.13	12.31	12.00	13.19	11.24	10.80	Computer and related equipment
0.61	0.85	0.87	0.57	0.64	0.66	Electronic components
8.52	7.21	8.52	6.59	9.26	6.33	Audio and video equipment
3.15	3.54	4.29	2.53	3.51	3.95	Other ICT goods
...						
11.39	8.63	14.93	20.81	27.81	20.75	Exports
7.08	6.16	10.47	14.64	17.94	8.04	Domestic Exports of ICT goods (% Total)
8.24	5.54	8.64	8.88	16.31	11.62	Domestic Exports of ICT goods (Mn USD)
64.65	8.92	21.92	19.11	22.36	8.86	Total Exports of ICT goods (% Total)
						Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
-70.78	3.85	6.70	2.83	2.45	3.97	ICT Trade Balance (% Total)
-18.41	25.54	24.33	12.23	13.90	23.03	ICT Trade Balance (Mn USD)

Figure 3.12.2.2(a) Imports of ICT Goods, 2000

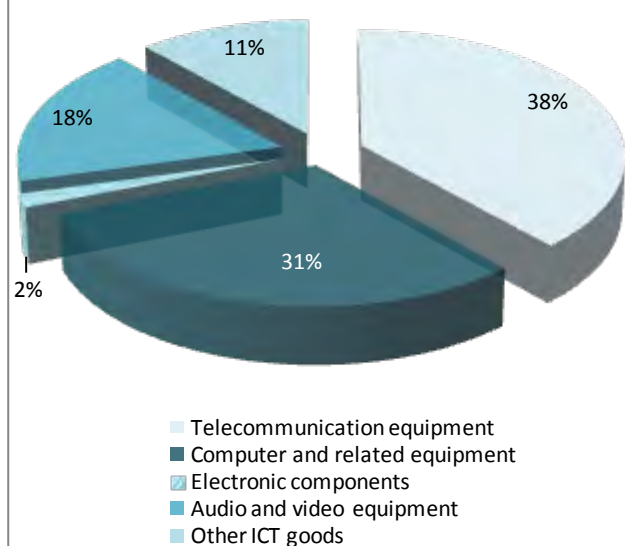


Figure 3.12.2.2(b) Imports of ICT Goods, 2012

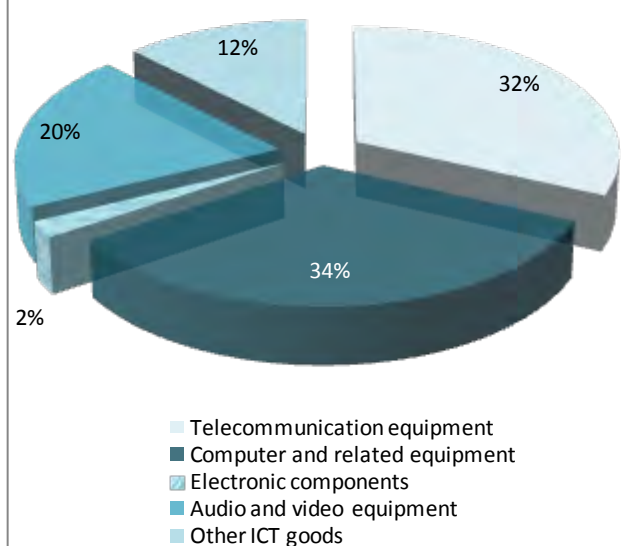


Figure 3.12.2.3(a): Share of Saint Lucia's Imports of ICT Goods: 2000

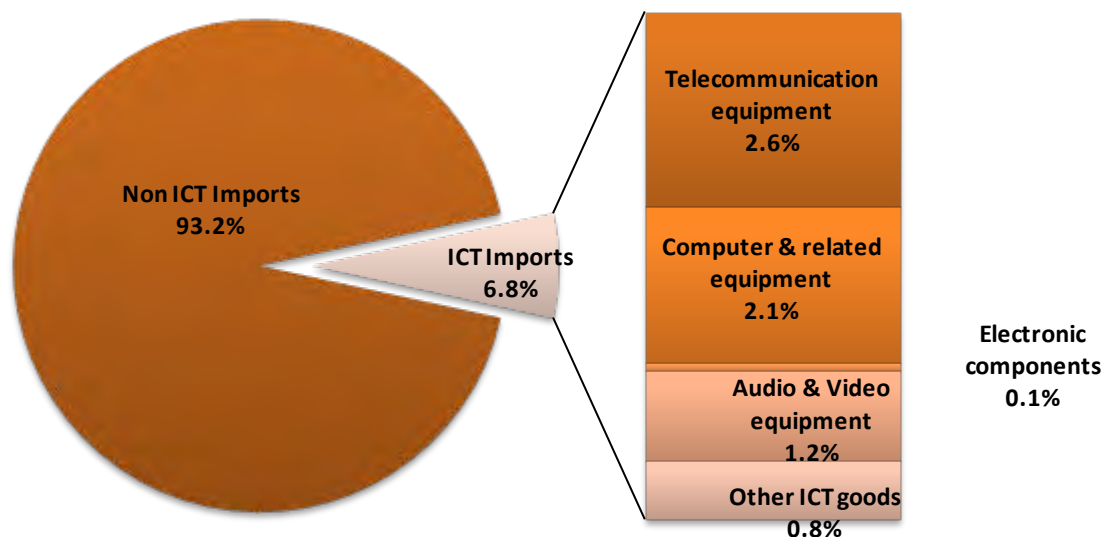
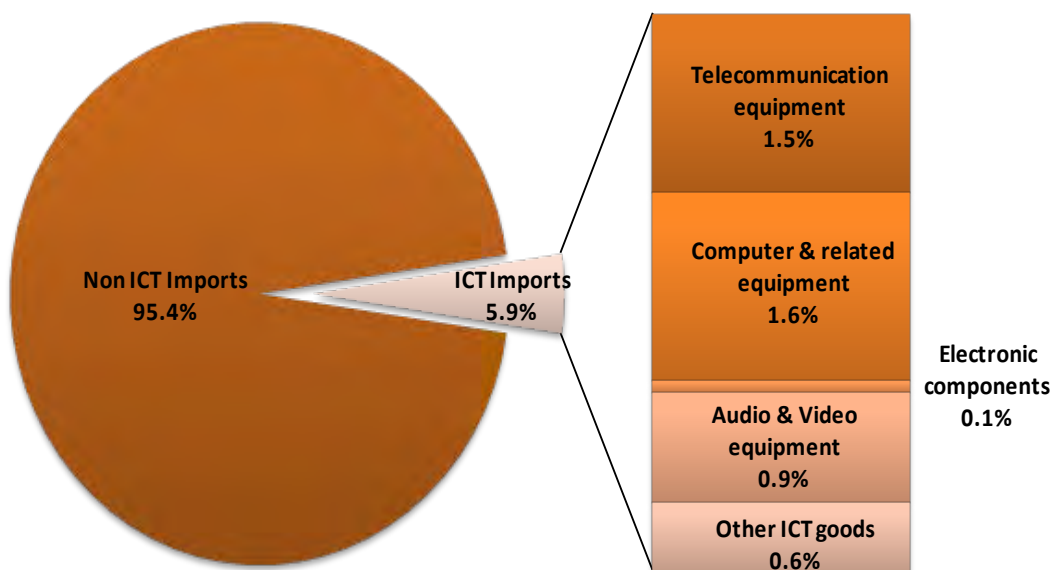


Figure 3.12.2.3(b): Share of Saint Lucia's Imports of ICT Goods: 2012



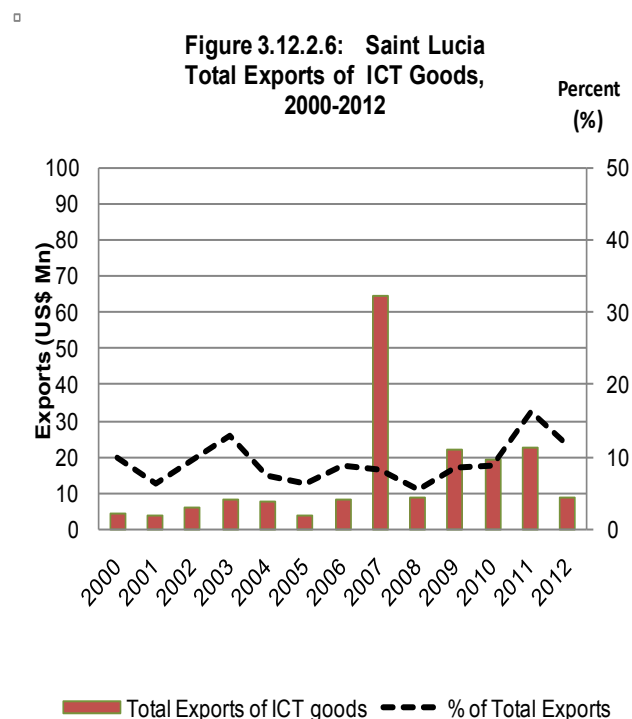
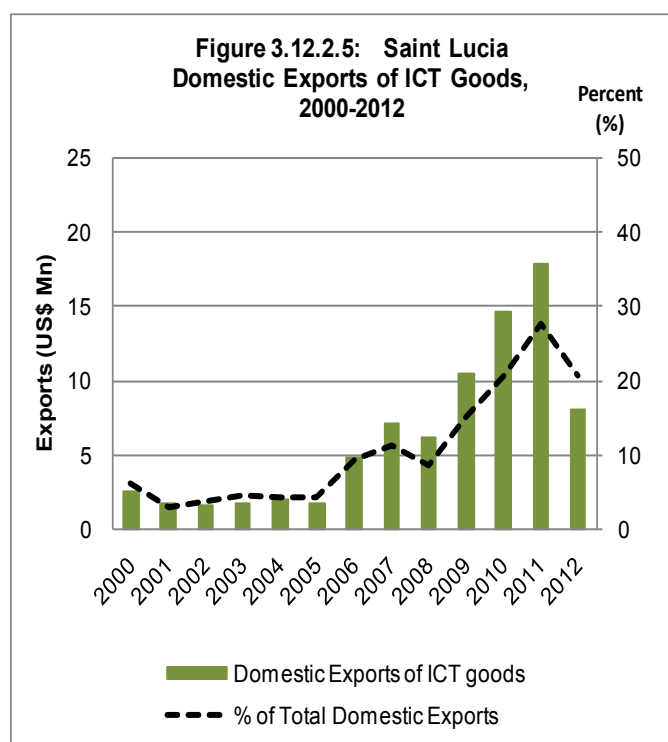
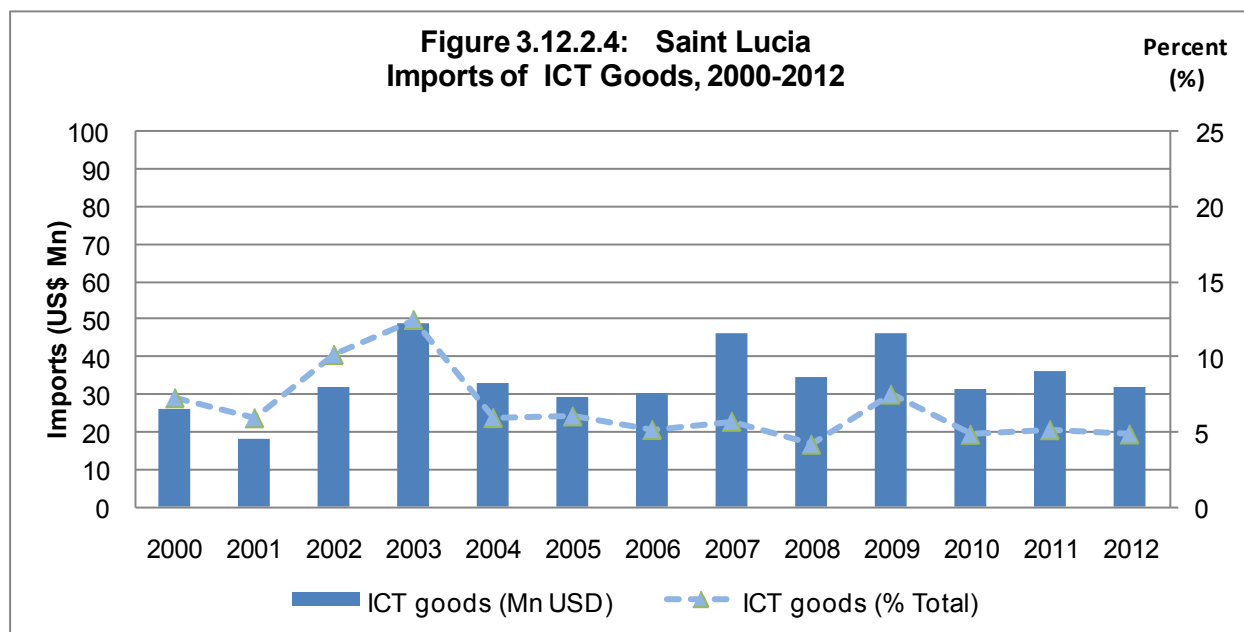


TABLE 3.11.2.1 SAINT LUCIA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	5.68	6.41	6.39	3.43	4.34	13.72	3.20
ICT services (<i>% Total</i>)	4.25	4.91	4.95	2.36	2.85	7.76	1.54
Exports							
ICT services (<i>Mn USD</i>)	13.53	12.79	14.01	10.05	10.33	16.79	8.43
ICT services (<i>% Total</i>)	4.18	4.67	5.61	3.16	2.81	3.85	2.45
Net Services							
ICT Net Services (<i>Mn USD</i>)	7.86	6.37	7.62	6.62	5.98	3.07	5.23
ICT Net Services (<i>% Total</i>)	3.04	2.75	3.42	2.81	2.09	1.30	2.84
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	445.95	402.70	400.96	499.70	500.30	594.85	706.69
ICT Goods & services (<i>Mn USD</i>)	31.99	24.75	38.26	52.28	37.13	43.14	33.74
ICT Goods & services (<i>% Total</i>)	7.17	6.15	9.54	10.46	7.42	7.25	4.77
Exports							
Goods & Non factor services (<i>Mn USD</i>)	376.87	327.81	319.19	390.12	464.23	524.91	440.21
ICT Goods & services (<i>Mn USD</i>)	18.07	16.82	20.05	18.15	17.84	20.86	16.78
ICT Goods & services (<i>% Total</i>)	4.79	5.13	6.28	4.65	3.84	3.97	3.81

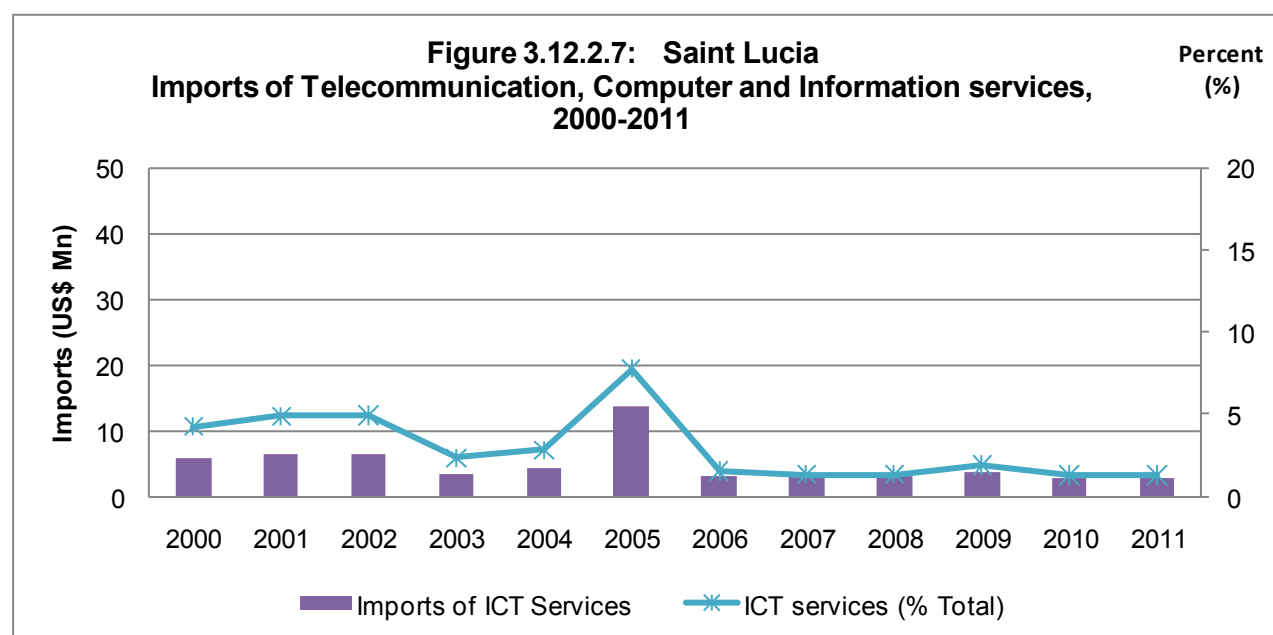


TABLE 3.11.2.1 (contd.) SAINT LUCIA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
3.04	3.13	3.85	2.79	2.83	...	ICT services (<i>Mn USD</i>)
1.33	1.35	1.89	1.30	1.30	...	ICT services (% Total)
						Exports
5.61	5.90	5.80	3.86	3.97	...	ICT services (<i>Mn USD</i>)
1.58	1.62	1.64	0.99	1.04	...	ICT services (% Total)
						Net Services
2.57	2.77	1.95	1.07	1.14	...	ICT Net Services (<i>Mn USD</i>)
1.24	1.02	0.71	0.44	0.42	...	ICT Net Services (% Total)
						Trade in ICT goods and services
						Imports
747.39	820.28	647.96	787.43	820.18	776.97	Goods & Non factor services (<i>Mn USD</i>)
49.28	37.59	50.11	34.12	39.09	...	ICT Goods & services (<i>Mn USD</i>)
6.59	4.58	7.73	4.33	4.77	...	ICT Goods & services (% Total)
						Exports
457.13	536.06	543.95	608.87	572.15	588.74	Goods & Non factor services (<i>Mn USD</i>)
70.26	14.83	27.72	22.97	26.32	...	ICT Goods & services (<i>Mn USD</i>)
15.37	2.77	5.10	3.77	4.60	...	ICT Goods & services (% Total)

Figure 3.12.2.8: Saint Lucia
Exports of Telecommunication, Computer and Information services,
2000-2011

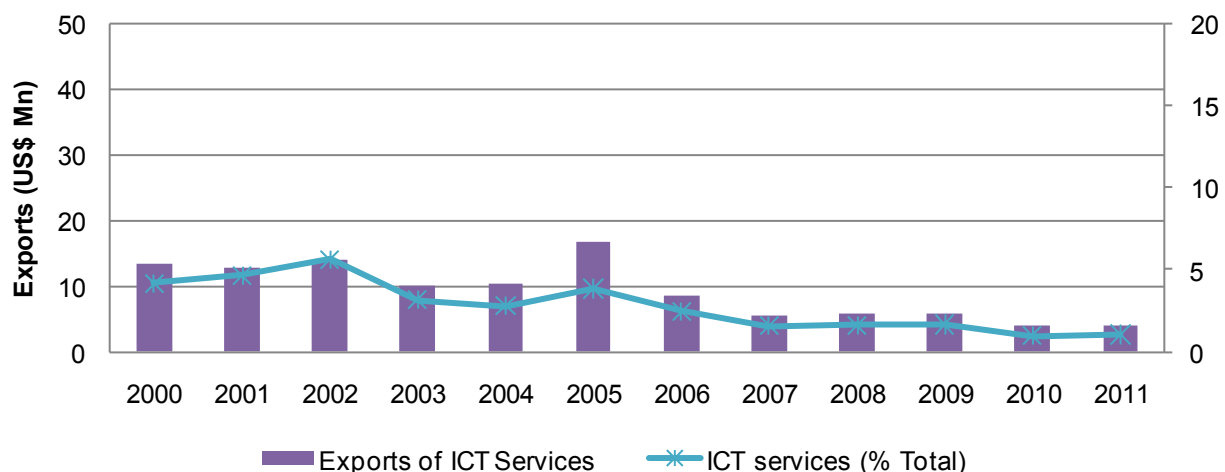


TABLE 3.12.2.1 SAINT LUCIA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Employment							
Total ICT Sector employment (% Total)	...	...	...	...	...	...	...
Total ICT Sector employment ^{1/}	...	...	...	386	408	428	541
IT Professionals	...	...	...	...	...	...	...
Telecommunications ^{1/}	...	...	...	386	408	428	541
Gross Domestic Product (GDP)							
GDP by expenditure current prices (Mn USD)	782.18	738.12	741.84	805.59	877.90	936.51	1,054.60
Post & Telecommunications (Mn USD)	42.60	46.77	50.55	53.39	56.09	61.10	58.35
Post & Telecommunications (% GDP)	5.45	6.34	6.81	6.63	6.39	6.52	5.53
ICT Net Services (% GDP)	0.39	0.37	0.46	0.35	0.24	0.14	0.27
ICT Trade Balance (% GDP)	2.78	1.94	3.48	5.06	2.88	2.71	2.10
ICT Imports of Goods & services (% GDP)	4.09	3.35	5.16	6.49	4.23	4.61	3.20
ICT Exports of Goods & services (% GDP)	2.31	2.28	2.70	2.25	2.03	2.23	1.59
Growth Real GDP at Constant 2006 prices (%)	-1.42	-4.96	0.81	3.13	5.96	-2.61	7.38
Annual percentage change							
ICT Trade balance (%)	...	-34.36	80.61	57.81	-38.00	0.30	-12.48
ICT Net services (%)	...	-18.91	19.55	-13.07	-9.64	-48.70	70.53
Post and Telecommunications (%)	9.75	9.79	8.09	5.63	5.05	8.94	-4.50
Telephone subscriptions	9.83	2.53	24.16	126.18	-3.38	1.16	0.21
Total subscriptions ('000)	51.40	52.70	65.43	148.00	143.00	144.66	144.96
Fixed telephone subscriptions ('000)	48.90	50.00	51.12	49.00	42.00	39.00	39.36
Mobile cellular subscriptions ('000)	2.50	2.70	14.31	99.00	101.00	105.66	105.60
Revenue							
Telecommunications Sector Revenue (Mn USD) ^{1/}	...	...	...	62.59	75.56	80.74	86.30
Revenue as a percent of GDP (%)	...	...	...	7.77	8.61	8.62	8.18
Investment							
Telecommunications Sector Investment (Mn USD) ^{1/}	...	...	...	21.11	28.89	12.96	8.15
Investment as a percent of GDP (%)	...	...	...	2.62	3.29	1.38	0.77

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

TABLE 3.12.2.1 SAINT LUCIA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Employment
...	...	...	...	...	...	Total ICT Sector employment (% Total)
557	623	566	520	519	506	Total ICT Sector employment ^{1/}
...	...	...	...	...	...	IT Professionals
557	623	566	520	519	506	Telecommunications ^{1/}
						Gross Domestic Product (GDP)
1,145.69	1,183.95	1,179.97	1,252.36	1,296.20	1,318.34	GDP by expenditure current prices (<i>Mn USD</i>)
66.16	68.34	70.66	72.30	67.44	66.88	Post & Telecommunications (<i>Mn USD</i>)
5.77	5.77	5.99	5.77	5.20	5.07	Post & Telecommunications (% GDP)
0.11	0.09	0.06	0.03	0.03	...	ICT Net Services (% GDP)
-1.61	2.16	2.06	0.98	1.07	1.75	ICT Trade Balance (% GDP)
4.30	3.18	4.25	2.72	3.02	...	ICT Imports of Goods & services (% GDP)
6.13	1.25	2.35	1.83	2.03	...	ICT Exports of Goods & services (% GDP)
1.66	4.77	-0.23	0.14	1.49	-0.84	Growth Real GDP at Constant 2006 prices (%)
						Annual percentage change
-183.00	-238.72	-4.72	-49.74	13.68	65.61	ICT Trade balance (%)
-50.95	8.00	-29.80	-44.77	5.82	...	ICT Net services (%)
13.37	3.30	3.40	2.32	-6.72	-0.83	Post and Telecommunications (%)
28.79	15.69	5.70	3.23	7.12	4.52	Telephone subscriptions
186.69	215.99	228.30	235.66	252.43	263.84	Total subscriptions ('000)
39.69	40.94	38.56	37.45	35.90	36.84	Fixed telephone subscriptions ('000)
147.00	175.05	189.74	198.21	216.53	227.00	Mobile cellular subscriptions ('000)
						Revenue
104.44	88.52	88.15	90.00	90.74	88.89	Telecommunications Sector Revenue (<i>Mn USD</i>) ^{1/}
9.12	7.48	7.47	7.19	7.00	6.74	Revenue as a percent of GDP (%)
						Investment
14.44	24.07	20.00	13.33	7.04	10.74	Telecommunications Sector Investment (<i>Mn USD</i>) ^{1/}
1.26	2.03	1.69	1.06	0.54	0.81	Investment as a percent of GDP (%)

**Figure 3.12.2.9: Saint Lucia
Imports of ICT Goods and Services, 2000-2011**

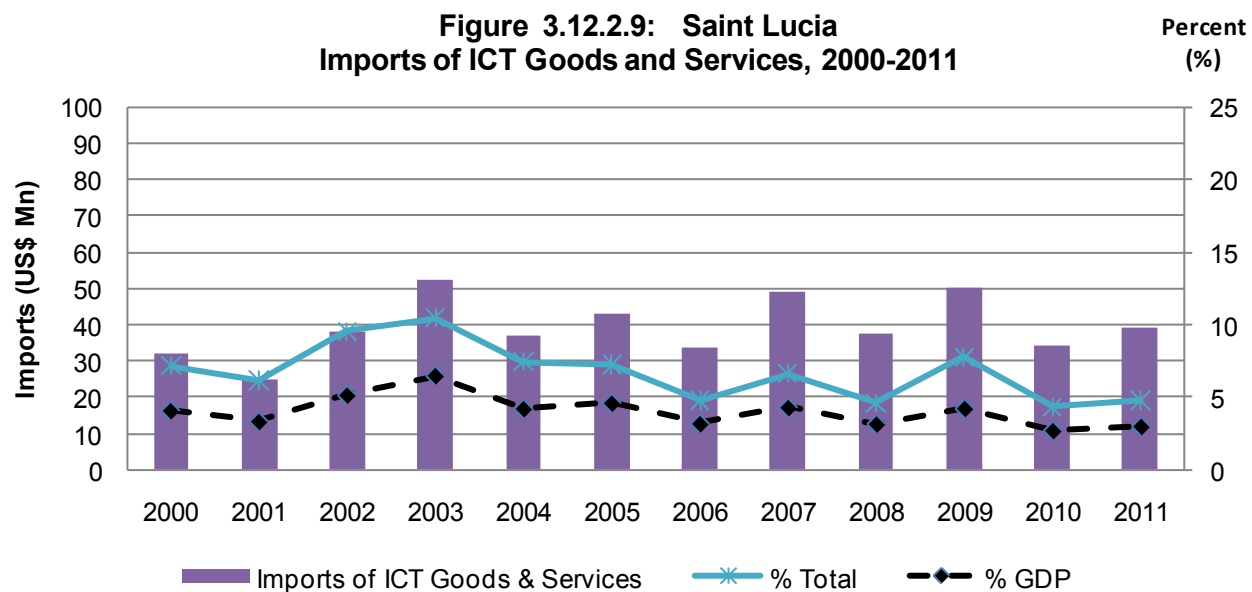


**Figure 3.12.2.10: Saint Lucia
Exports of ICT Goods and Services, 2000-2011**

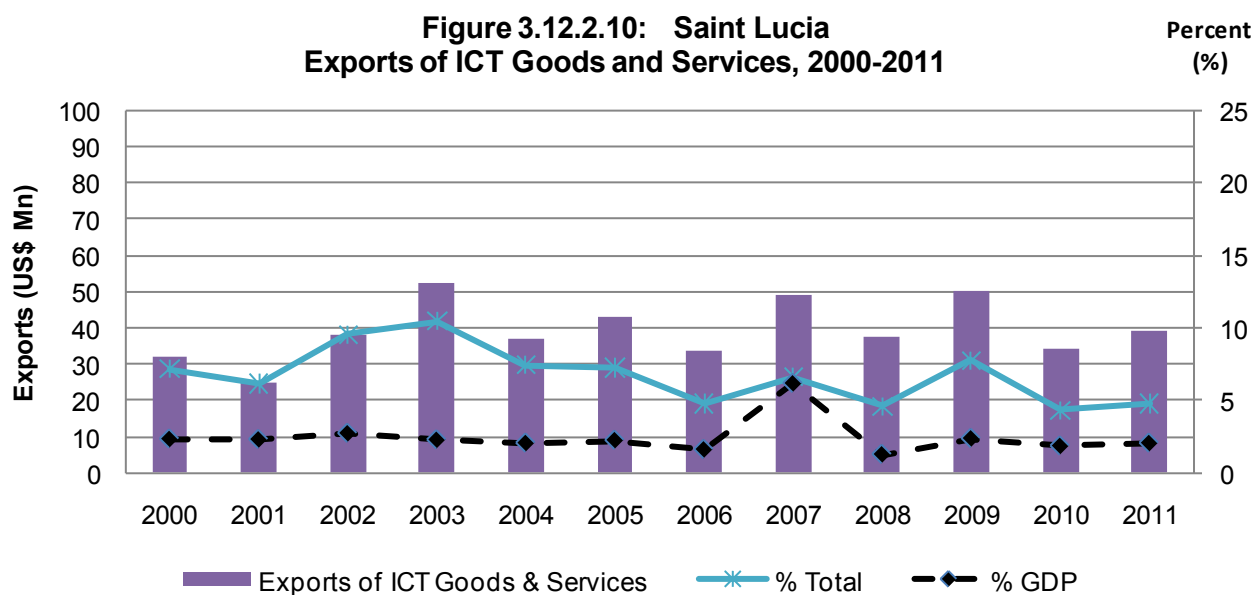


Figure 3.12.2.11: Saint Lucia
Contribution of Selected ICT Economic Indicators to GDP, 2000-2012

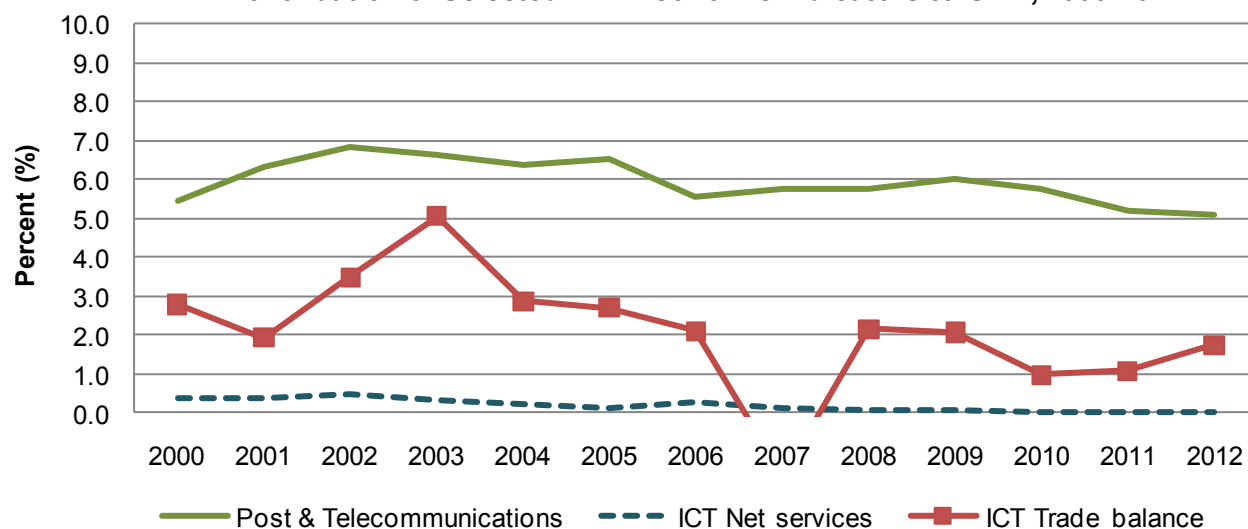


Figure 3.12.2.12: Saint Lucia
Annual percentage change of selected ICT Economic Indicators, 2000-2012

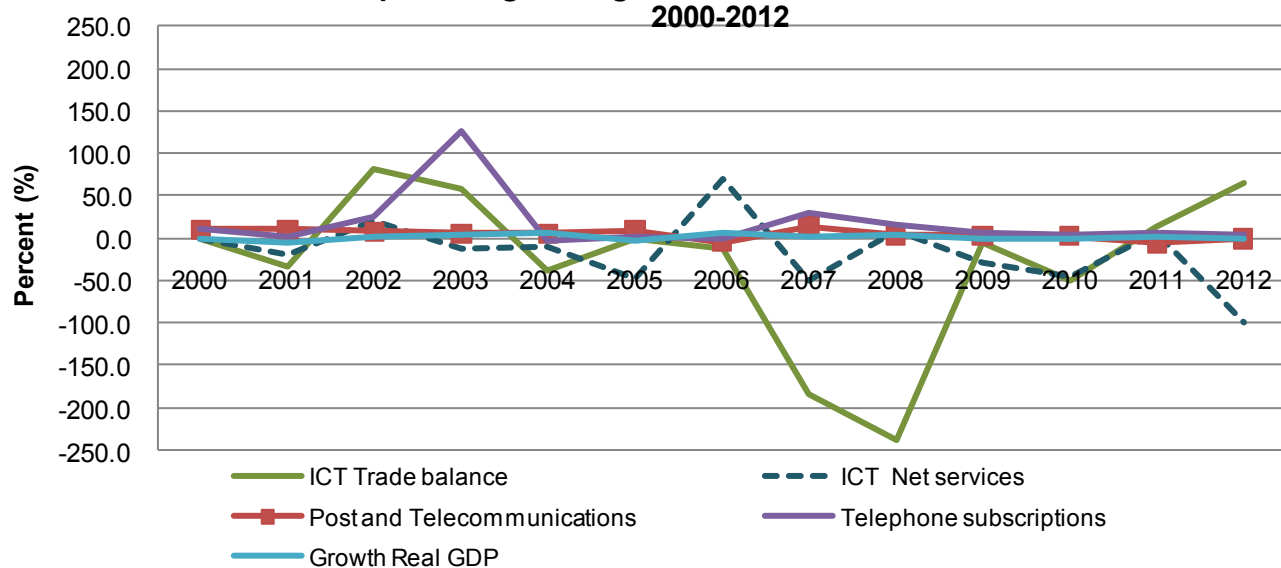


Figure 3.12.2.13: Saint Lucia
Telecommunications Sector Revenue, 2003-2012

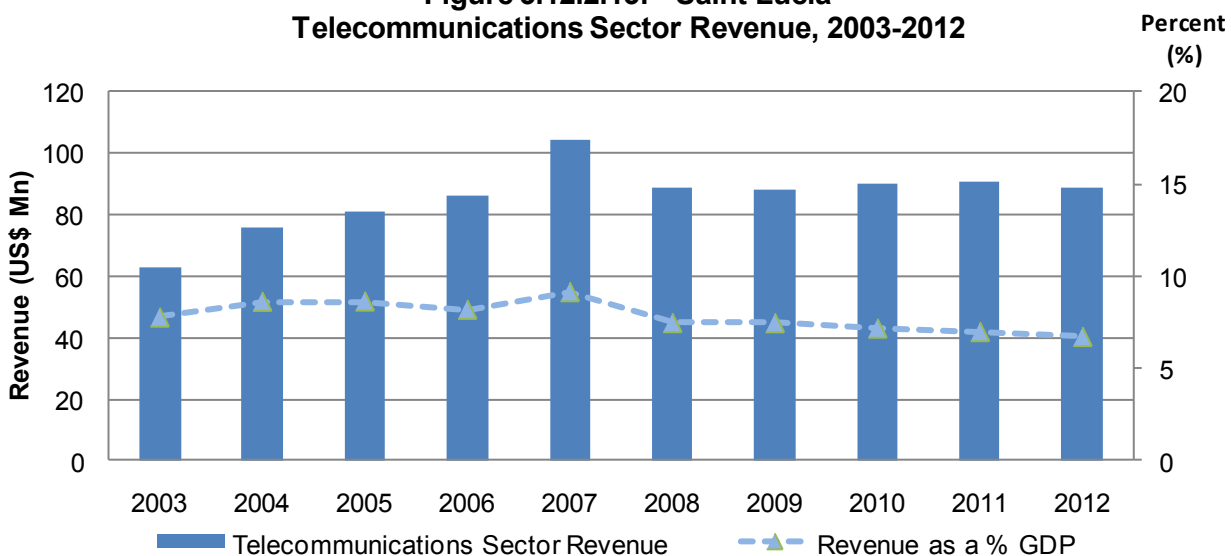
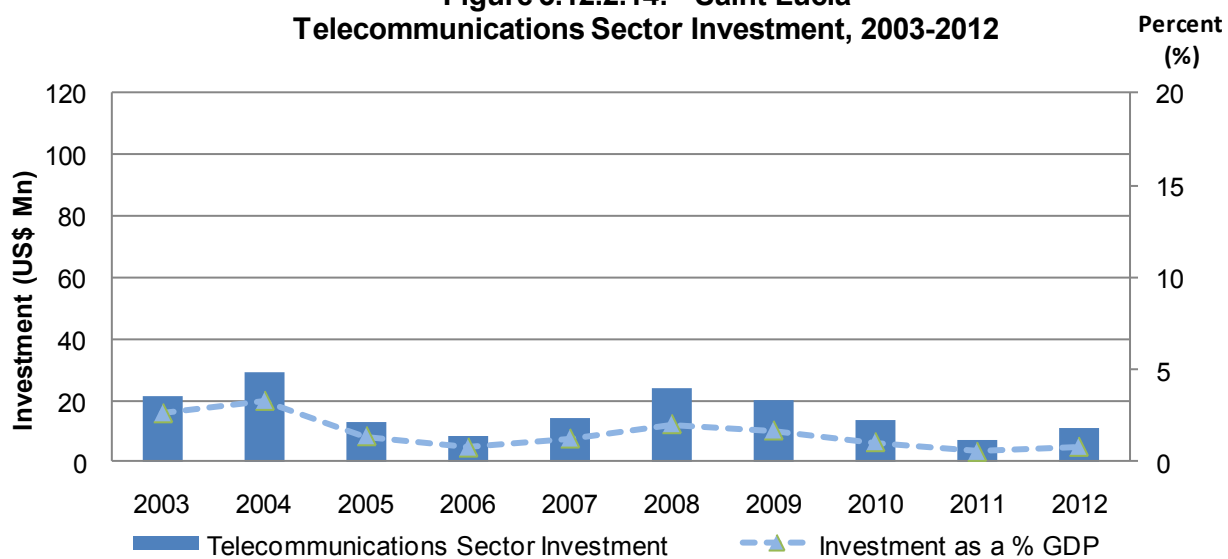


Figure 3.12.2.14: Saint Lucia
Telecommunications Sector Investment, 2003-2012





ST. VINCENT AND THE GRENADINES

ST. VINCENT AND THE GRENADINES,

KEY STATISTICAL HIGHLIGHTS

Fixed Telephone Lines

- ✓ The number of fixed telephone subscriptions per 100 inhabitants declined from **23** to **17** per 100 inhabitants between 2000 and 2012. Actual subscription numbers for fixed line telephone stood at **24,906** in 2000 compared to **19,379** in 2012. The average annual growth rate of these subscriptions recorded over the 2000 to 2012 period was **-2.07 percent**. (Table 3.13.1.1, 3.13.1.2 & 2.1.2)

Mobile Cellular

- ✓ In contrast, the mobile cellular penetration rate has increased substantially to approximately **124** per 100 inhabitants in 2012 from **2** per 100 inhabitants in 2000. In 2012, the total number of mobile cellular subscribers was estimated **135,485** almost **6** times **more** than the number of fixed telephone subscribers at **19,379**. The overall annual average growth rate for the period 2000-2012 was **40.14 percent**. Mobile cellular subscriptions began to outnumber fixed telephone subscriptions in 2003 when it registered a ratio of **3 to 1**. (Table 3.13.1.1, 3.13.1.2 & 2.1.2)

Internet Users

- ✓ Internet user penetration reached **47%** in 2012 **as compared** to **3% penetration** in 2000. (Table 3.13.1.1).

Internet Subscriptions

- ✓ Fixed (wired) broadband subscriptions per 100 inhabitants were **nil** in 2000 while fixed (wired) Internet subscriptions per 100 inhabitants were **2.46**. By 2011, the gap between fixed (wired) broadband and fixed (wired) Internet subscriptions was reduced to **0.12**. The annual growth rate of internet subscriptions was recorded at **25.21 percent** over the period 2000-2012. (Table 3.13.1.2)

**TABLE 3.13.1.1 ST. VINCENT AND THE GRENADINES'
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	24,906	26,078	27,323	21,190	19,022	22,505
	<i>Fixed telephone subscriptions</i> ^{1/}	...	...	...	26,041	24,048	22,825
	Mobile cellular subscriptions	2,361	7,492	9,982	62,911	72,000	70,620
	<i>Mobile cellular subscriptions</i> ^{1/}	...	...	...	35,415	66,915	62,251
	Number of households with a radio	...	25,575 ^C	...	...	...	...
	Number of households with a television	...	21,879 ^C	...	...	...	...
	Number of households with a fixed line telephone	...	16,261 ^C	...	...	...	...
	Number of households with a mobile cellular telephone	...	1,290 ^C	...	...	...	...
	Number of households with Internet access at home	...	1,583 ^C	...	...	...	...
	Number of households with a computer	...	2,517 ^C	...	...	...	...
	Number of households with electricity	...	25,133 ^C	...	...	...	...
Quality	Fixed (wired) broadband subscriptions	-	81	1,086	1,146	1,320	3,647
	Fixed (wired) Internet subscriptions	2,659	3,268	3,300	3,494	4,044	5,084
	<i>Fixed Internet Subscriptions</i> ^{1/}	...	...	...	3,125	4,182	5,188
Usage	Internet users	3,501	5,502	6,002	7,002	8,003	10,004

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**TABLE 3.13.1.1(cont'd) ST. VINCENT AND THE GRENADINES'
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	22,640	22,927	22,777	23,019	21,703	22,723	19,379
	<i>Fixed telephone subscriptions^{1/}</i>	22,308	23,030	23,117	23,205	23,313	21,900	22,900
	Mobile cellular subscriptions	87,634	110,491	130,098	121,114	131,791	131,809	135,485
	<i>Mobile cellular subscriptions^{1/}</i>	65,911	90,117	110,561	119,053	119,605	121,000	125,000
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...	...
Quality	Number of households with electricity	...	...	...	...	...	...	...
		...	...	...	...	...	...	...
	Fixed (wired) broadband subscriptions	5,618	7,972	9,364	11,507	12,502	14,097	13,616
	Fixed (wired) Internet subscriptions	6,522	8,497	9,757	11,816	12,769	...	...
Usage	<i>Fixed Internet Subscriptions^{1/}</i>	5,070	7,009	10,051	11,098	13,177	14,000	14,500
	Internet users	13,070	17,450	22,927	33,873	42,093	47,038	51,971

**TABLE 3.13.1.2 ST. VINCENT AND THE GRENADINES'
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	23.08	24.15	25.26	19.56	17.52	20.69
	<i>Fixed Line Penetration</i>	...	...	...	25.00	23.00	22.00
	Mobile cellular subscriptions per 100 inhabitants	2.19	6.94	9.23	58.06	66.32	64.93
	<i>Mobile Penetration</i>	...	...	...	34.00	64.00	60.00
	Proportion of households with a radio	...	83.80 ^C	...	...	...	...
	Proportion of households with a television	...	71.69 ^C	...	...	...	...
	Proportion of households with a fixed line telephone	...	53.28 ^C	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	4.23 ^C	...	...	...	...
	Proportion of households with Internet access at home	...	5.19 ^C	...	...	...	...
	Proportion of households with a computer	...	8.25 ^C	...	...	...	...
	Proportion of households with electricity	...	82.41 ^C	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	0.00	0.08	1.00	1.06	1.22	3.35
	Fixed (wired) Internet subscriptions per 100 inhabitants	2.46	3.03	3.05	3.22	3.72	4.67
	Fixed internet penetration	...	...	...	3.00	4.00	5.00
Usage	Internet users per 100 inhabitants	3.25	5.09	5.55	6.46	7.37	9.20
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.1:1	0.3:1	0.4:1	3.0:1	3.8:1	3.1:1

Notes: ¹⁷ Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**TABLE 3.13.1.2 ST. VINCENT AND THE GRENADINES'
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	20.79	21.02	20.86	21.07	19.85	20.78	17.72
	<i>Fixed Line Penetration</i>	22.00	23.00	23.00	23.00	23.00	22.00	22.00
	Mobile cellular subscriptions per 100 inhabitants	80.46	101.31	119.16	110.84	120.54	120.52	123.88
	<i>Mobile Penetration</i>	65.00	90.00	110.00	118.00	118.00	119.00	122.00
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	34.00	...	...	...	...
	Proportion of households with a computer	...	...	47.00	...	...	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	5.16	7.31	8.58	10.53	11.43	12.89	12.45
	Fixed (wired) Internet subscriptions per 100 inhabitants	5.99	7.79	8.94	10.81	11.68	13.01	...
	Fixed internet penetration	5.00	7.00	10.00	11.00	13.00	13.00	14.00
Usage	Internet users per 100 inhabitants	12.00	16.00	21.00	31.00	38.50	43.01	47.52
	Ratio of Mobile cellular subscriptions to fixed telephone lines	3.9:1	4.8:1	5.7:1	5.3:1	6.1:1	5.8:1	7.0:1

Figure 3.13.1.1 St. Vincent and the Grenadines: Trends in Telecommunications, 2000-2012

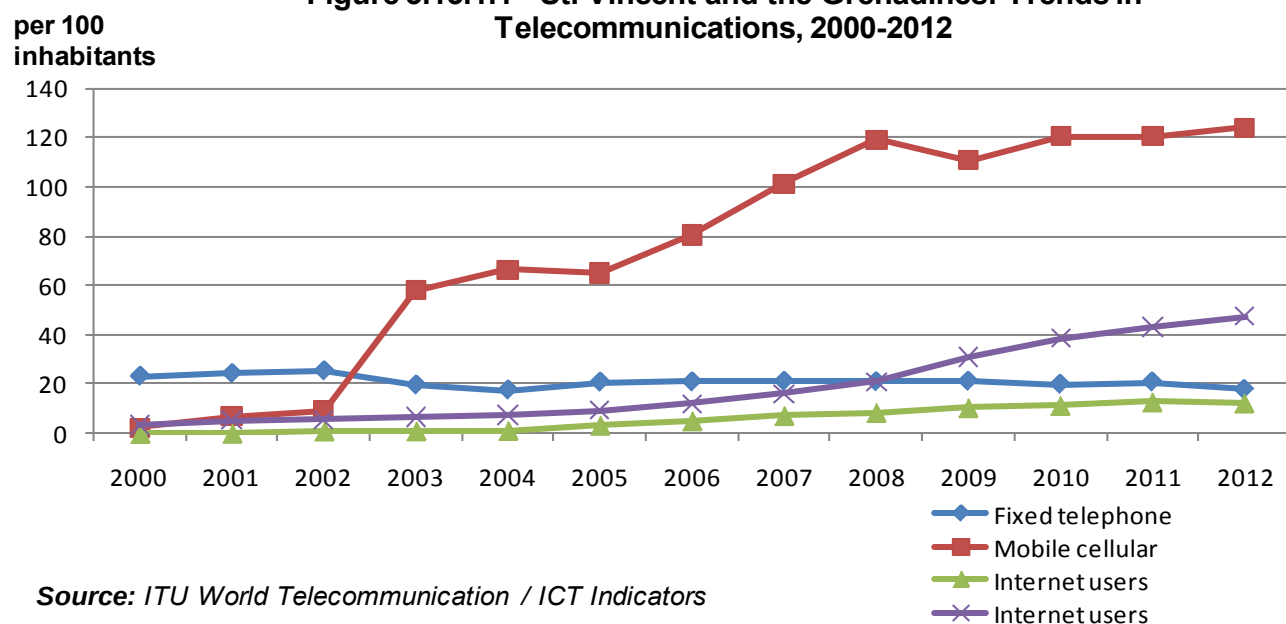
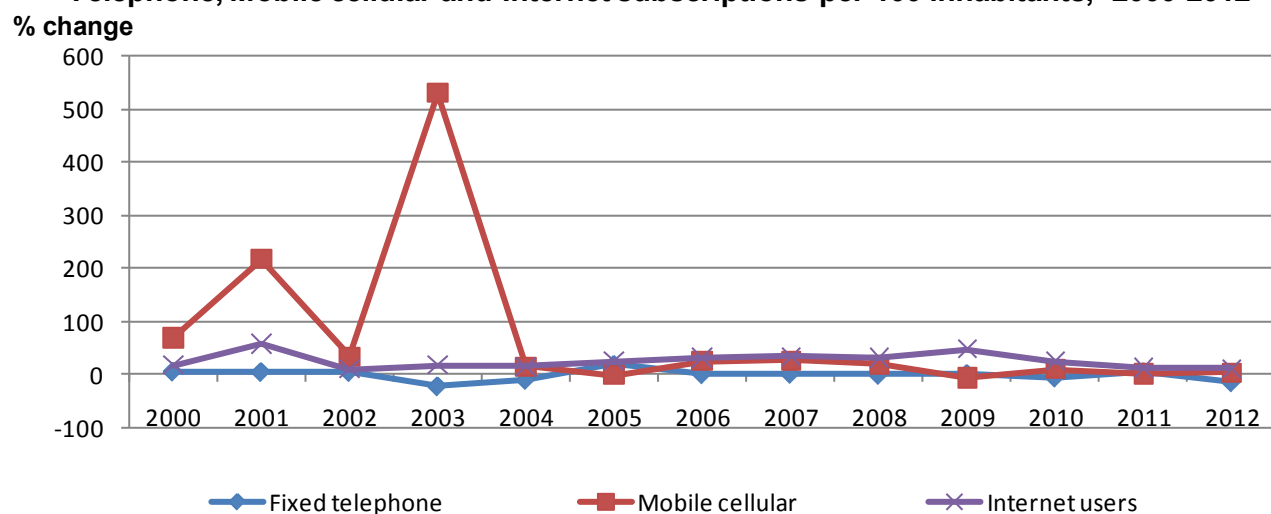


Figure 3.13.1.2 St. Vincent and the Grenadines: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012



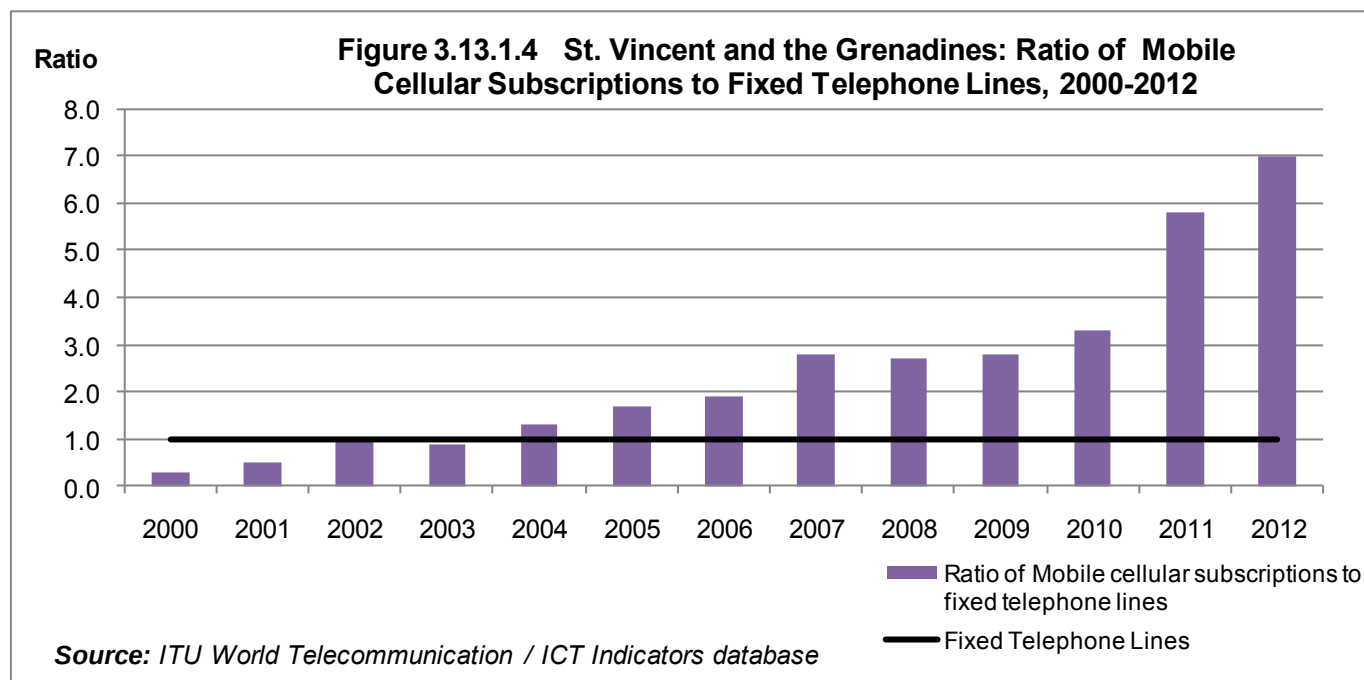
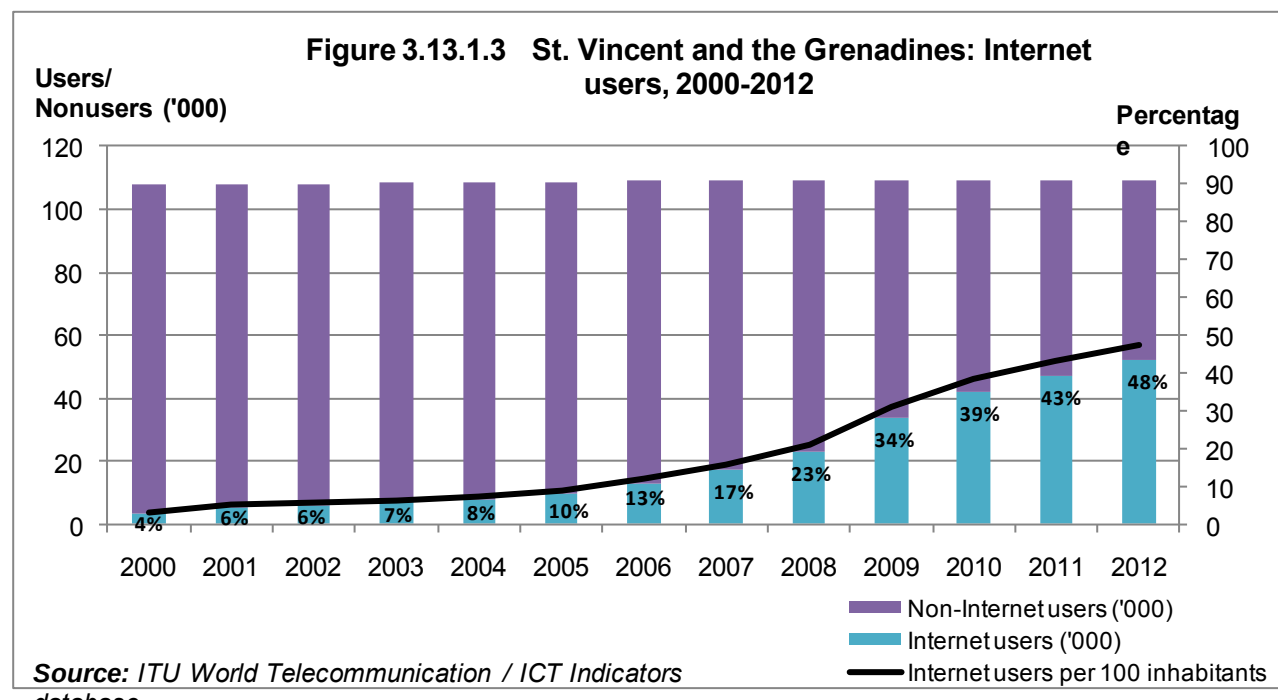
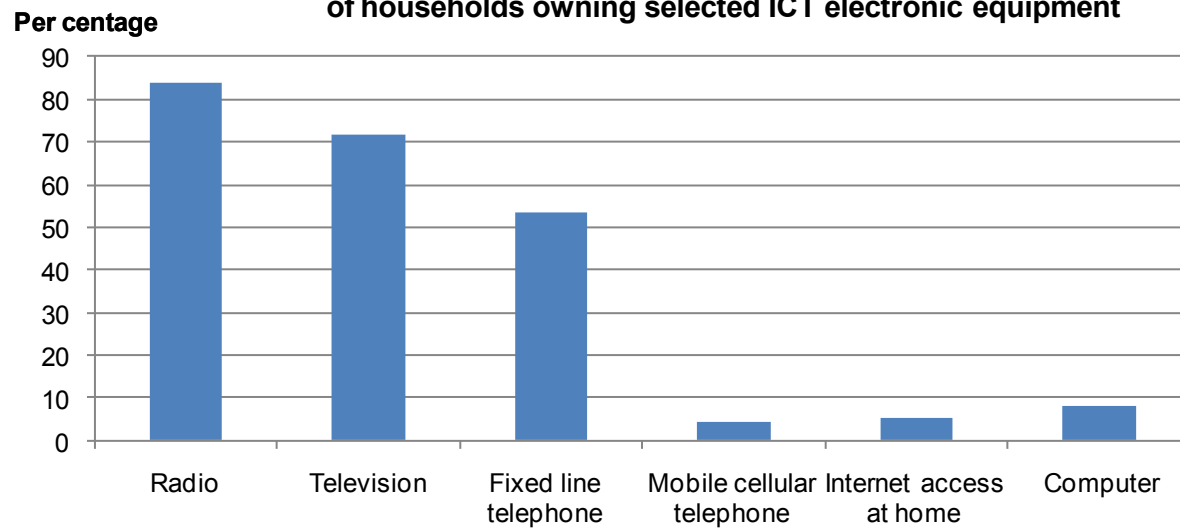


Figure 3.13.1.5 St. Vincent and the Grenadines: Proportion of households owning selected ICT electronic equipment



Source: 2000 Round of Population and Housing Census

**ST. VINCENT AND THE GRENADINES
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR**

Trade in ICT goods

- ✓ Imports of ICT goods for St. Vincent & the Grenadines peaked in 2003 and 2007 with approximately **US\$18.3M** and **US\$21.2M** respectively. By 2012, imports of these goods had fallen to **US\$14.7M**. At its peaked level in 2007, the overlapping groupings for computer and related equipment, telecommunication equipment and audio and video equipment narrowly followed each other in composing the highest proportion of ICT goods imported as each represented **38.5%**, **33%** and **32.5%** respectively of the total. Computer and related equipment was the top category for most years throughout the period fluctuating **from US\$4.9M in 2000 to US\$8.1M in 2007** and ending the period with **US\$3.9M in 2012**. Telecommunication equipment also rose and fell throughout the period moving from **US\$4.3M in 2000 to US\$6.4M in 2007** and finally **US\$5.3M in 2012**. Imports of ICT goods as percentage of total imports was highest in 2003 when it stood at **9.9%** but thereafter declined **to end the period** under review at **4.1%** in 2012. (Table 3.13.2.1, 2.8.2.3 & 2.8.3.3).
- ✓ **Total exports** of ICT goods remain very low throughout the period peaking in 2007 with **US\$6.9M** but eventually declined to **US\$1.2M** in 2012. (Table 3.13.2.1).

Trade in ICT services

- ✓ Imports of ICT services also traced out a pattern of decline over the period moving **from a peak** level of **US\$5.6M** in 2000 to **US\$2M in 2011** representing approximately **9.9%** and **2%** respectively of total imports of services. Exports of ICT **services** also declined slightly in the later years of the period **under** review moving from **US\$11.7M** in 2000 to an average of **US\$8.3M** for the years 2008-2011. (Table 3.13.2.1).

Post and Telecommunication to GDP

The contribution of Post and Telecommunication services to GDP recorded an average of 4.1% for the period 2000-2011 but declined to 3.8% in 2012. (Table 3.13.2.1)

**TABLE 3.13.2.1 ST. VINCENT AND THE GRENADINES'
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods							
Imports							
ICT goods (% Total)	6.01	5.10	7.38	9.88	5.89	6.95	4.69
ICT goods (Mn USD)	9.71	9.50	13.12	18.28	13.28	16.72	12.75
Telecommunication equipment	4.29	3.11	5.81	11.13	6.35	4.80	5.08
Computer and related equipment	2.64	3.68	3.97	4.07	3.56	3.71	4.31
Electronic components	0.26	0.42	0.69	0.56	0.56	4.98	0.50
Audio and video equipment	1.43	1.62	2.08	1.74	2.06	2.30	2.06
Other ICT goods	1.09	0.68	0.58	0.77	0.75	0.94	0.80
Exports							
Domestic Exports of ICT goods (% Total)	0.38	0.06	0.11	0.22	0.17	0.14	0.20
Domestic Exports of ICT goods (Mn USD)	0.17	0.02	0.04	0.05	0.06	0.05	0.07
Total Exports of ICT goods (% Total)	0.60	0.98	0.74	2.60	1.49	1.57	1.33
Total Exports of ICT goods (Mn USD)	0.30	0.43	0.29	0.80	0.54	0.62	0.51
Merchandise Trade Balance							
ICT Trade Balance (% Total)	8.47	6.39	9.26	11.33	6.75	8.02	5.24
ICT Trade Balance (Mn USD)	9.41	9.07	12.83	17.48	12.73	16.10	12.24

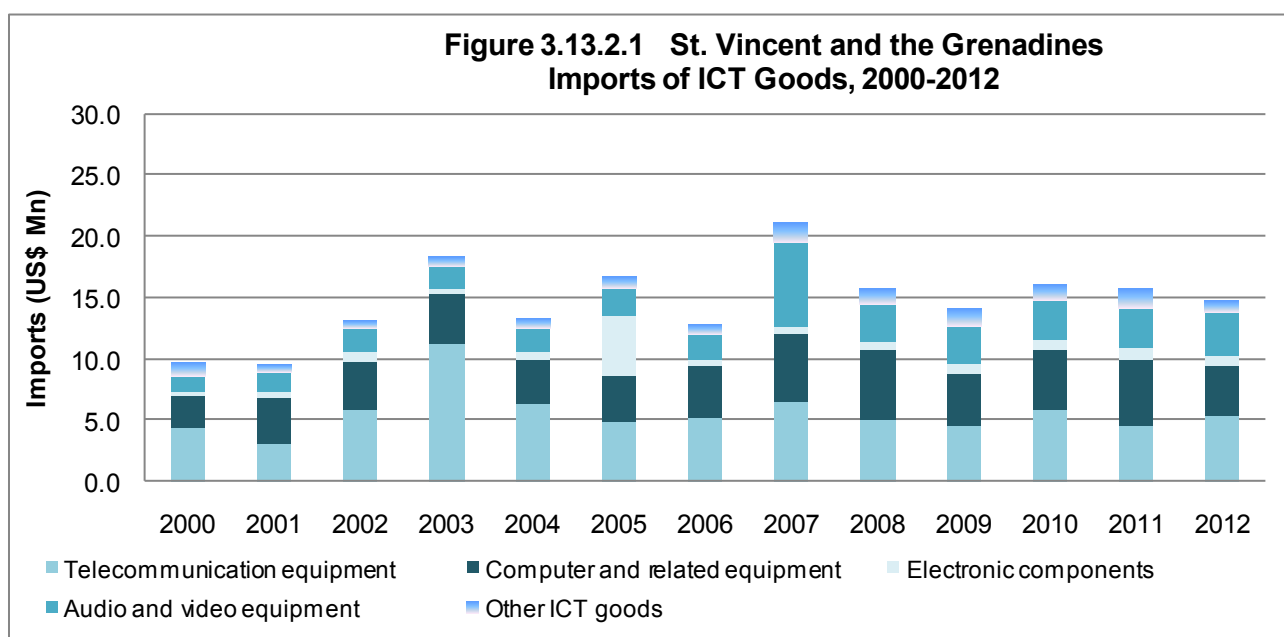
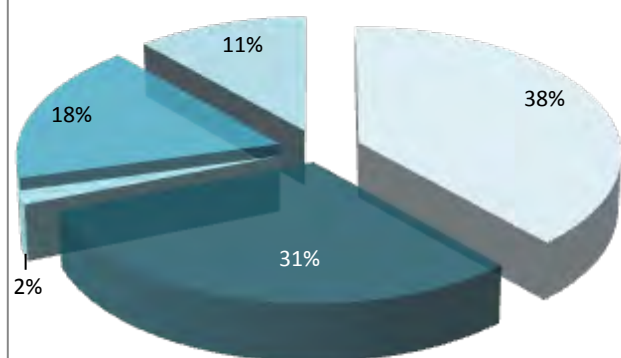


**TABLE 3.13.2.1 ST. VINCENT AND THE GRENADINES'
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

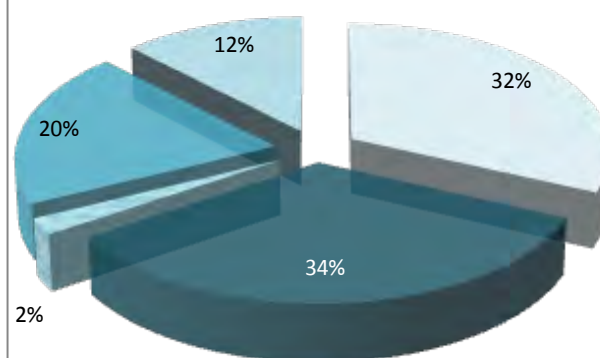
Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods
						Imports
6.46	4.20	4.22	4.75	4.73	4.11	ICT goods (% Total)
21.12	15.66	14.06	16.04	15.70	14.68	ICT goods (Mn USD)
6.45	4.92	4.44	5.78	4.48	5.38	Telecommunication equipment
5.59	5.80	4.29	4.92	5.45	3.96	Computer and related equipment
0.61	0.56	0.75	0.81	0.94	0.86	Electronic components
6.88	3.05	3.14	3.24	3.21	3.58	Audio and video equipment
1.58	1.31	1.44	1.28	1.63	0.90	Other ICT goods
...						
0.24	0.44	0.11	0.03	0.00	0.01	Exports Domestic Exports of ICT goods (% Total)
0.09	0.17	0.04	0.01	0.00	0.00	Domestic Exports of ICT goods (Mn USD)
14.48	1.49	10.77	1.56	0.84	2.75	Total Exports of ICT goods (% Total)
6.91	0.78	5.39	0.64	0.32	1.17	Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
5.09	4.64	3.06	5.19	5.24	4.29	ICT Trade Balance (% Total)
14.21	14.88	8.67	15.40	15.38	13.51	ICT Trade Balance (Mn USD)

**Figure 3.12.2.2(a) Imports of
ICT Goods, 2000**



Telecommunication equipment
 Computer and related equipment
 Electronic components
 Audio and video equipment
 Other ICT goods

**Figure 3.12.2.2(b) Imports of
ICT Goods, 2012**



Telecommunication equipment
 Computer and related equipment
 Electronic components
 Audio and video equipment
 Other ICT goods

Figure 3.13.2.3(a): Share of St. Vincent and the Grenadines' Imports of ICT Goods: 2000

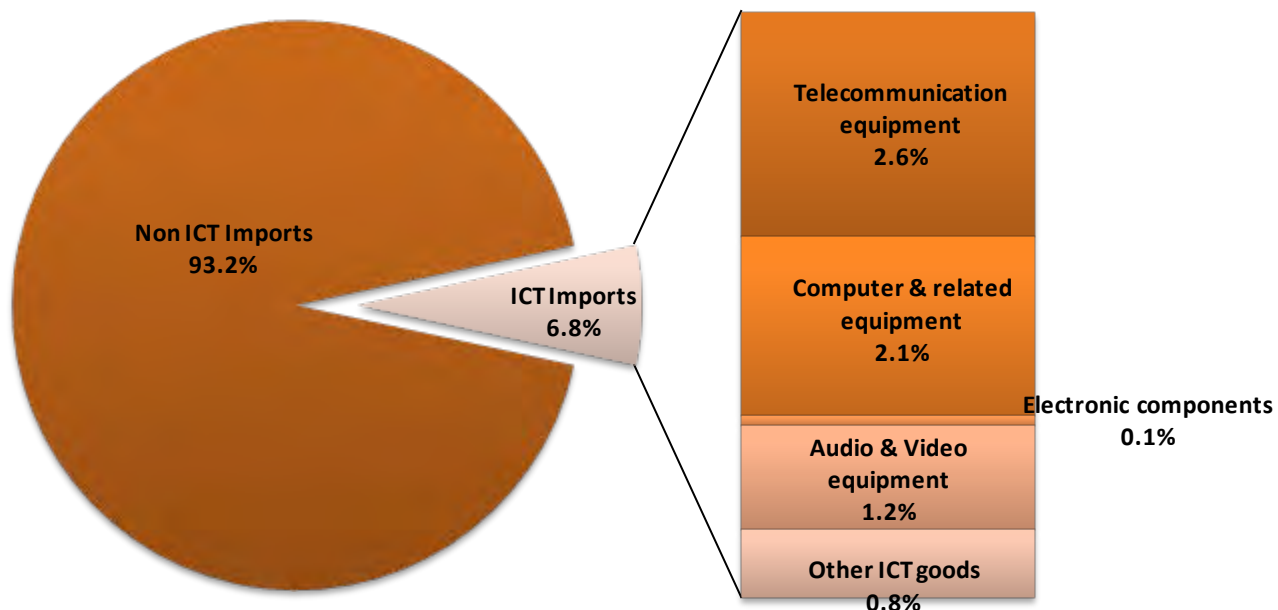


Figure 3.13.2.3(b): Share of St. Vincent and the Grenadines' Imports of ICT Goods: 2012

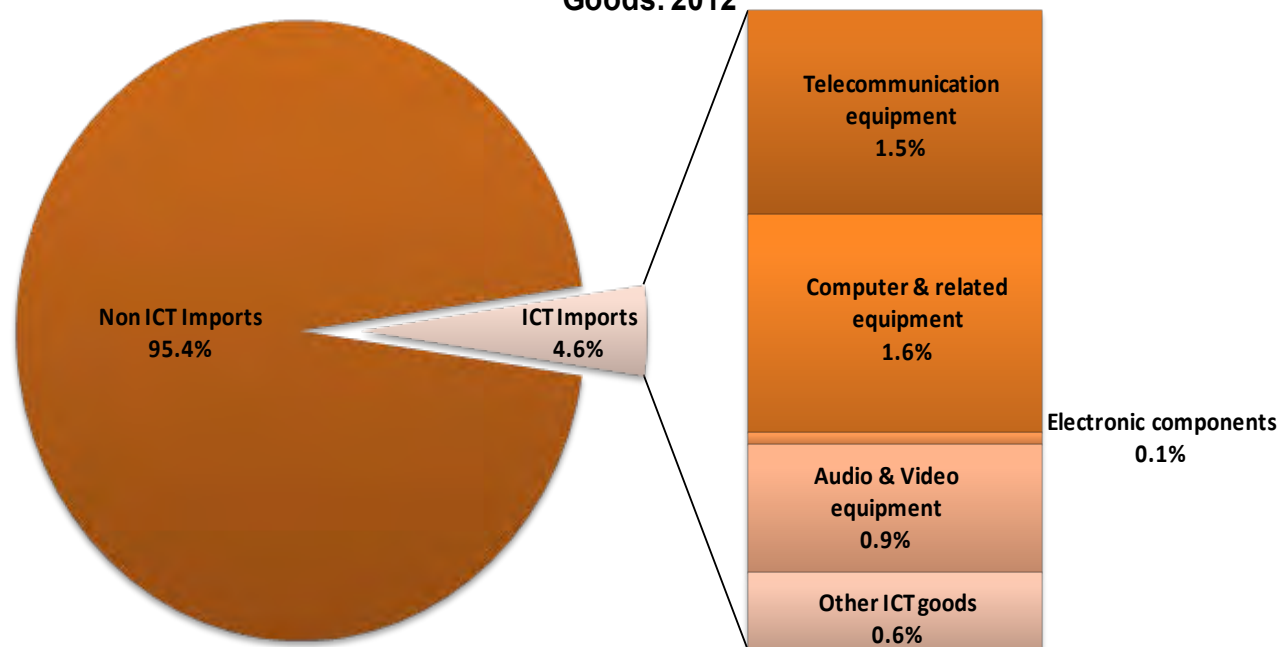


**Figure 3.13.2.4: St. Vincent and the Grenadines
Imports of ICT Goods, 2000-2012**

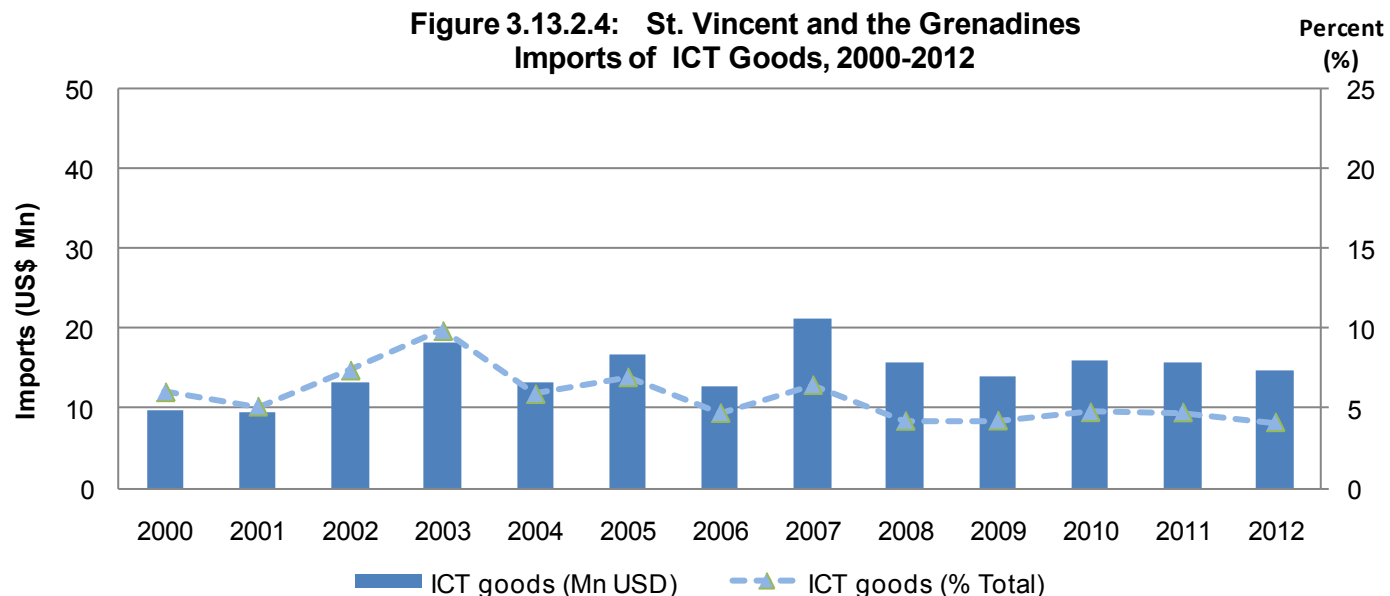


**Figure 3.13.2.5: St. Vincent and the Grenadines
Domestic Exports of ICT Goods,**

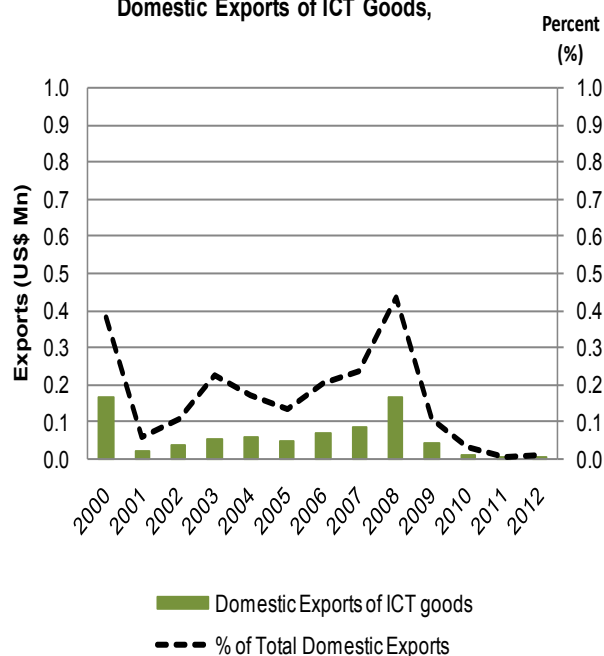


**Figure 3.13.2.6: St. Vincent and the Grenadines
Total Exports of ICT Goods,**

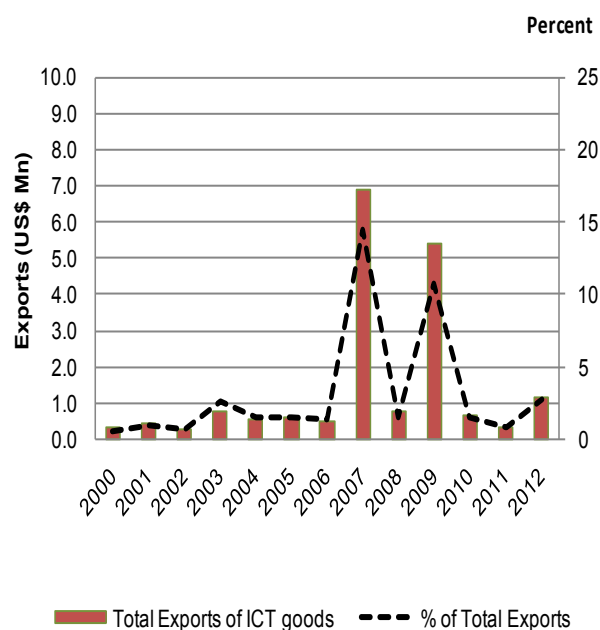


**TABLE 3.13.2.1 ST. VINCENT AND THE GRENADINES'
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	5.56	4.04	5.33	3.65	3.87	1.88	2.06
ICT services (<i>% Total</i>)	9.91	7.02	9.35	5.65	5.28	2.38	2.26
Exports							
ICT services (<i>Mn USD</i>)	11.71	11.61	12.24	12.45	12.49	10.14	8.57
ICT services (<i>% Total</i>)	9.18	8.72	8.93	9.38	8.60	6.42	5.02
Net Services							
ICT Net Services (<i>Mn USD</i>)	6.16	7.58	6.91	8.80	8.63	8.26	6.52
ICT Net Services (<i>% Total</i>)	2.38	3.27	3.10	3.74	3.01	3.51	3.53
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	200.47	209.46	214.82	241.39	272.20	291.19	325.85
ICT Goods & services (<i>Mn USD</i>)	15.27	13.54	18.46	21.93	17.14	18.60	14.80
ICT Goods & services (<i>% Total</i>)	7.62	6.46	8.59	9.08	6.30	6.39	4.54
Exports							
Goods & Non factor services (<i>Mn USD</i>)	179.41	175.94	178.31	172.85	184.52	200.54	211.99
ICT Goods & services (<i>Mn USD</i>)	12.02	12.05	12.53	13.25	13.04	10.76	9.08
ICT Goods & services (<i>% Total</i>)	6.70	6.85	7.03	7.66	7.07	5.37	4.28

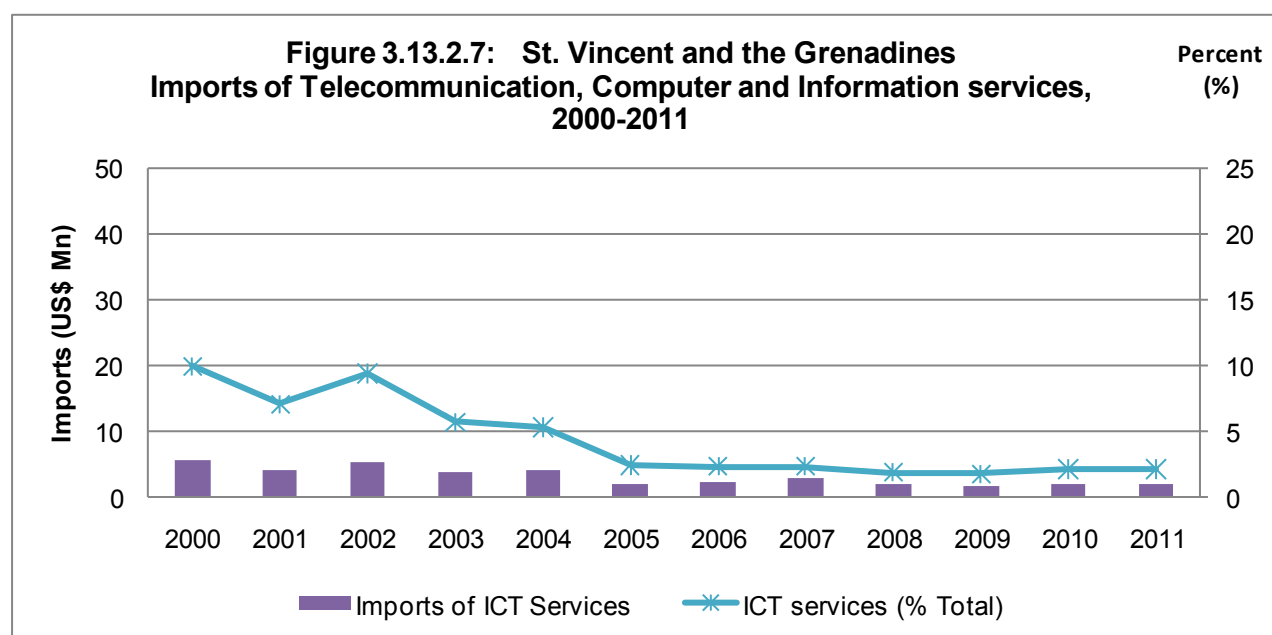


**TABLE 3.13.2.1 ST. VINCENT AND THE GRENADINES'
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
2.67	1.97	1.72	2.01	2.02	...	ICT services (<i>Mn USD</i>)
2.27	1.84	1.73	2.08	2.08	...	ICT services (<i>% Total</i>)
						Exports
9.73	8.32	8.50	8.15	8.20	...	ICT services (<i>Mn USD</i>)
6.05	5.44	6.12	5.88	5.72	...	ICT services (<i>% Total</i>)
						Net Services
7.05	6.35	6.78	6.14	6.18	...	ICT Net Services (<i>Mn USD</i>)
3.40	2.35	2.49	2.50	2.28	...	ICT Net Services (<i>% Total</i>)
						Trade in ICT goods and services
						Imports
402.11	430.82	388.04	389.18	376.62	401.97	Goods & Non factor services (<i>Mn USD</i>)
23.79	17.62	15.78	18.05	17.72	...	ICT Goods & services (<i>Mn USD</i>)
5.92	4.09	4.07	4.64	4.70	...	ICT Goods & services (<i>% Total</i>)
						Exports
212.22	210.17	192.31	183.19	182.79	188.11	Goods & Non factor services (<i>Mn USD</i>)
16.63	9.10	13.89	8.79	8.52	...	ICT Goods & services (<i>Mn USD</i>)
7.84	4.33	7.22	4.80	4.66	...	ICT Goods & services (<i>% Total</i>)

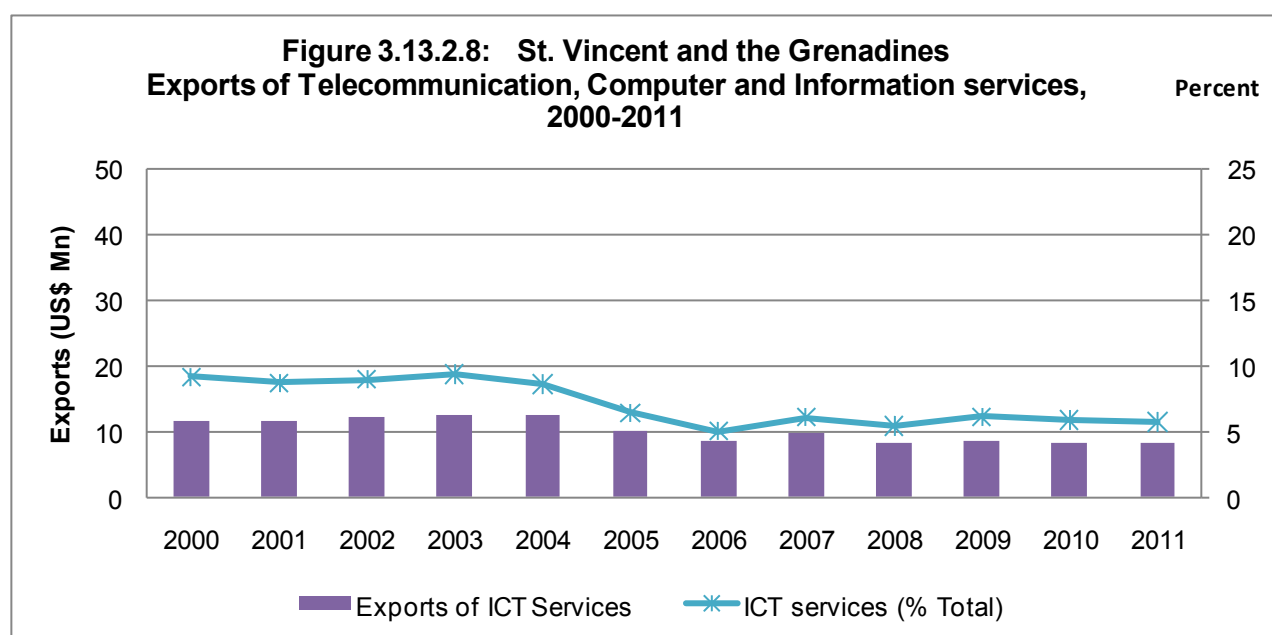


**TABLE 3.13.2.1 ST. VINCENT AND THE GRENADINES'
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Employment							
Total ICT Sector employment (<i>% Total</i>)	...	...	...	...	...	...	...
Total ICT Sector employment ^{1/}	...	...	...	157	147	169	159
IT Professionals	...	...	...	...	...	...	...
Telecommunications ^{1/}	...	...	...	157	147	169	159
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	396.26	430.04	461.89	481.81	521.97	550.73	610.78
Post & Telecommunications (<i>Mn USD</i>)	15.61	14.36	20.42	20.80	24.95	24.13	26.74
Post & Telecommunications (<i>% GDP</i>)	3.94	3.34	4.42	4.32	4.78	4.38	4.38
ICT Net Services (<i>% GDP</i>)	0.60	0.76	0.67	0.78	0.58	0.64	0.58
ICT Trade Balance (<i>% GDP</i>)	2.37	2.11	2.78	3.63	2.44	2.92	2.00
ICT Imports of Goods & services (<i>% GDP</i>)	3.85	3.15	4.00	4.55	3.28	3.38	2.42
ICT Exports of Goods & services (<i>% GDP</i>)	3.03	2.80	2.71	2.75	2.50	1.95	1.49
Growth Real GDP at Constant 2006 prices (%)	1.77	2.64	3.18	2.81	4.61	2.99	7.66
Annual percentage change							
ICT Trade balance (%)	...	-3.63	41.52	36.20	-27.16	26.44	-23.98
ICT Net services (%)	...	23.09	-8.79	27.35	-1.98	-4.20	-21.13
Post and Telecommunications (%)	-19.91	-7.99	42.25	1.84	19.94	-3.28	10.81
Telephone subscriptions	9.07	23.12	11.13	125.44	8.23	2.31	18.42
Total subscriptions ('000)	27.27	33.57	37.31	84.10	91.02	93.13	110.27
Fixed telephone subscriptions ('000)	24.91	26.08	27.32	21.19	19.02	22.51	22.64
Mobile cellular subscriptions ('000)	2.36	7.49	9.98	62.91	72.00	70.62	87.63
Revenue							
Telecommunications Sector Revenue (<i>Mn USD</i>) ^{1/}	...	...	...	35.19	50.74	50.00	52.96
Revenue as a percent of GDP (%)	...	...	...	7.30	9.72	9.08	8.67
Investment							
Telecommunications Sector Investment (<i>Mn USD</i>) ^{1/}	...	...	...	6.67	12.59	7.41	7.41
Investment as a percent of GDP (%)	...	...	...	1.38	2.41	1.35	1.21

Notes: ^{1/} Data sourced from Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators

**TABLE 3.13.2.1 ST. VINCENT AND THE GRENADINES'
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Employment
...	...	...	...	...	...	Total ICT Sector employment (% Total)
158	206	188	191	178	183	Total ICT Sector employment ^{1/}
...	...	...	...	...	...	IT Professionals
158	206	188	191	178	183	Telecommunications ^{1/}
						Gross Domestic Product (GDP)
684.05	695.40	674.87	681.37	677.01	694.39	GDP by expenditure current prices (<i>Mn USD</i>)
30.23	29.97	26.65	24.75	26.27	27.03	Post & Telecommunications (<i>Mn USD</i>)
4.42	4.31	3.95	3.63	3.88	3.89	Post & Telecommunications (% GDP)
0.50	0.34	0.37	0.37	0.34	...	ICT Net Services (% GDP)
2.08	2.14	1.28	2.26	2.27	1.95	ICT Trade Balance (% GDP)
3.48	2.53	2.34	2.65	2.62	...	ICT Imports of Goods & services (% GDP)
2.43	1.31	2.06	1.29	1.26	...	ICT Exports of Goods & services (% GDP)
3.30	1.62	-2.29	-3.35	-0.67	1.59	Growth Real GDP at Constant 2006 prices (%)
						Annual percentage change
16.11	4.72	-41.74	77.59	-0.12	-12.15	ICT Trade balance (%)
8.21	-9.89	6.70	-9.40	0.56	...	ICT Net services (%)
13.05	-0.83	-11.11	-7.11	6.15	2.88	Post and Telecommunications (%)
20.99	14.58	-5.72	6.49	0.68	0.21	Telephone subscriptions
133.42	152.88	144.13	153.49	154.53	154.86	Total subscriptions ('000)
22.93	22.78	23.02	21.70	22.72	19.38	Fixed telephone subscriptions ('000)
110.49	130.10	121.11	131.79	131.81	135.49	Mobile cellular subscriptions ('000)
						Revenue
57.41	54.81	45.56	58.89	49.63	47.78	Telecommunications Sector Revenue (<i>Mn USD</i>) ^{1/}
8.39	7.88	6.75	8.64	7.33	6.88	Revenue as a percent of GDP (%)
						Investment
10.00	24.07	20.00	13.33	7.04	10.74	Telecommunications Sector Investment (<i>Mn USD</i>) ^{1/}
1.46	3.46	2.96	1.96	1.04	1.55	Investment as a percent of GDP (%)

**Figure 3.13.2.9: St. Vincent and the Grenadines
Imports of ICT Goods and Services, 2000-2011**

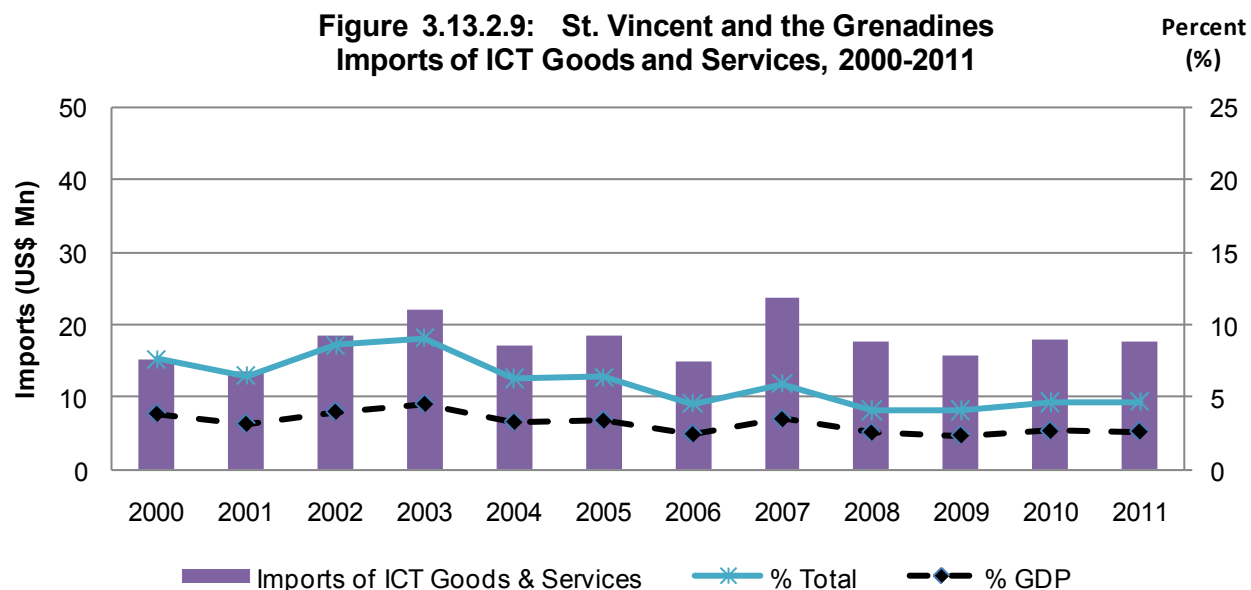


**Figure 3.13.2.10: St. Vincent and the Grenadines
Exports of ICT Goods and Services, 2000-2011**

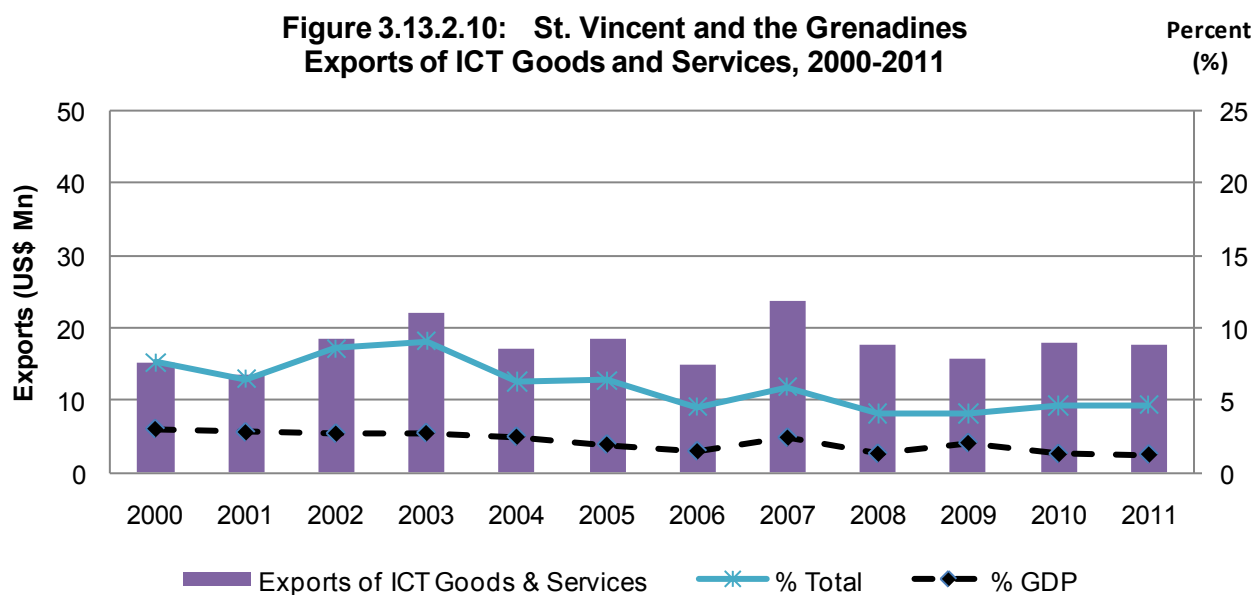


**Figure 3.13.2.11: St. Vincent and the Grenadines
Contribution of Selected ICT Economic Indicators to GDP, 2000-2012**

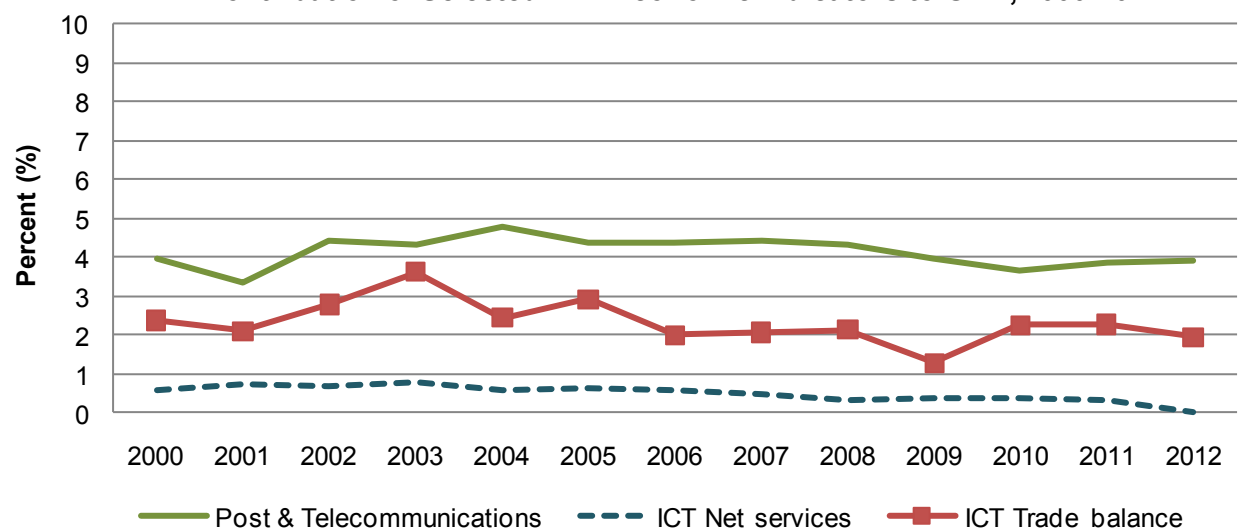


**Figure 3.13.2.12: St. Vincent and the Grenadines
Annual percentage change of selected ICT Economic Indicators,
2000-2012**

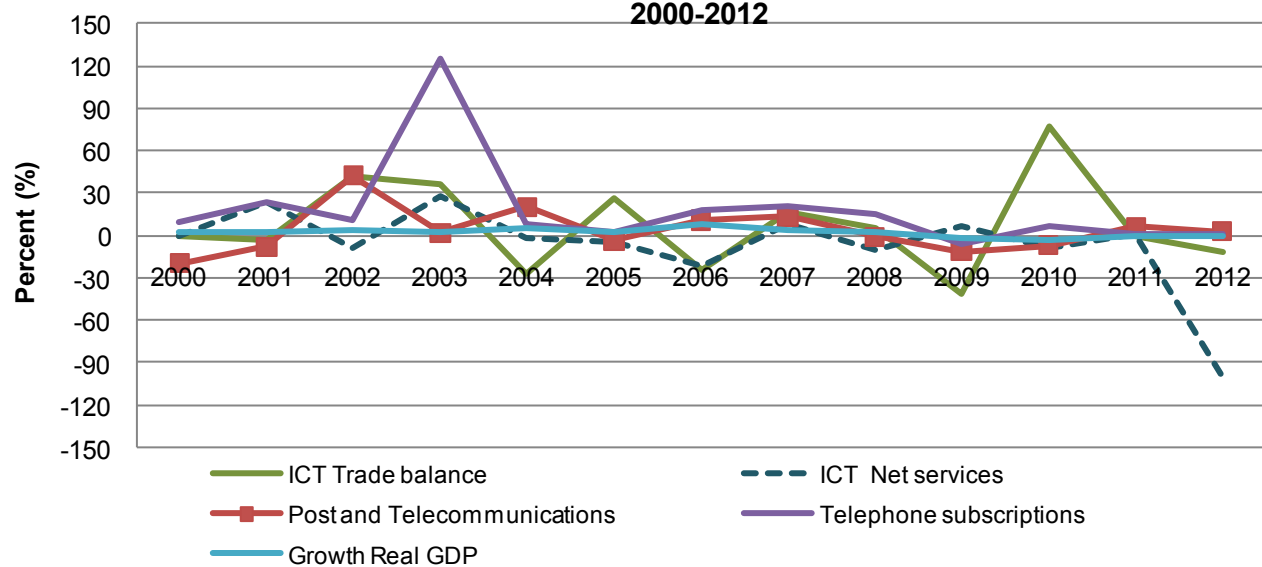


**Figure 3.13.2.13: St. Vincent and the Grenadines
Telecommunications Sector Revenue, 2003-2012**

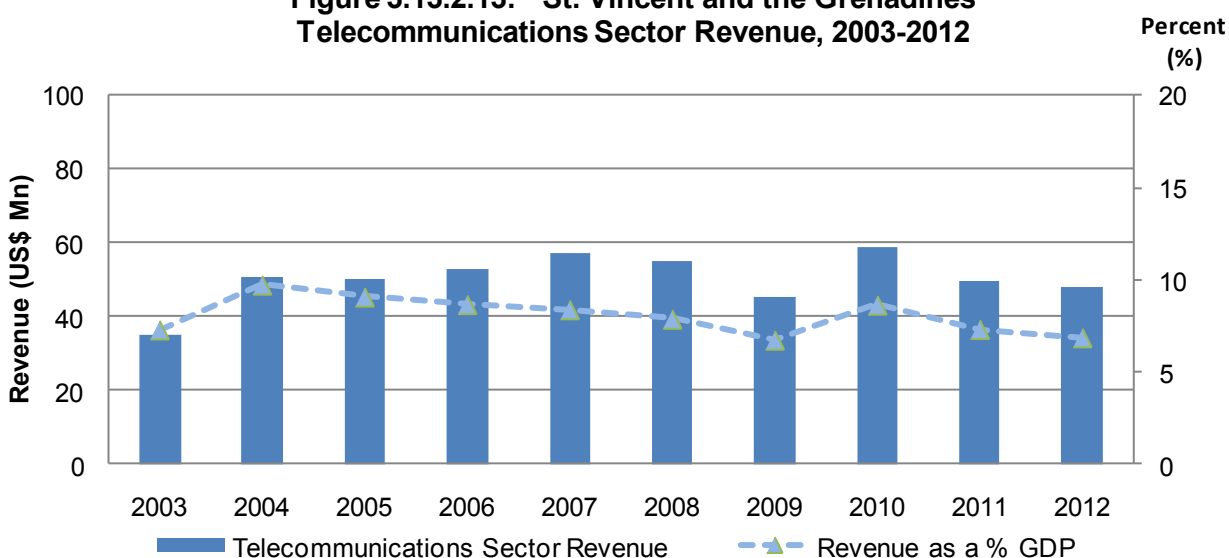
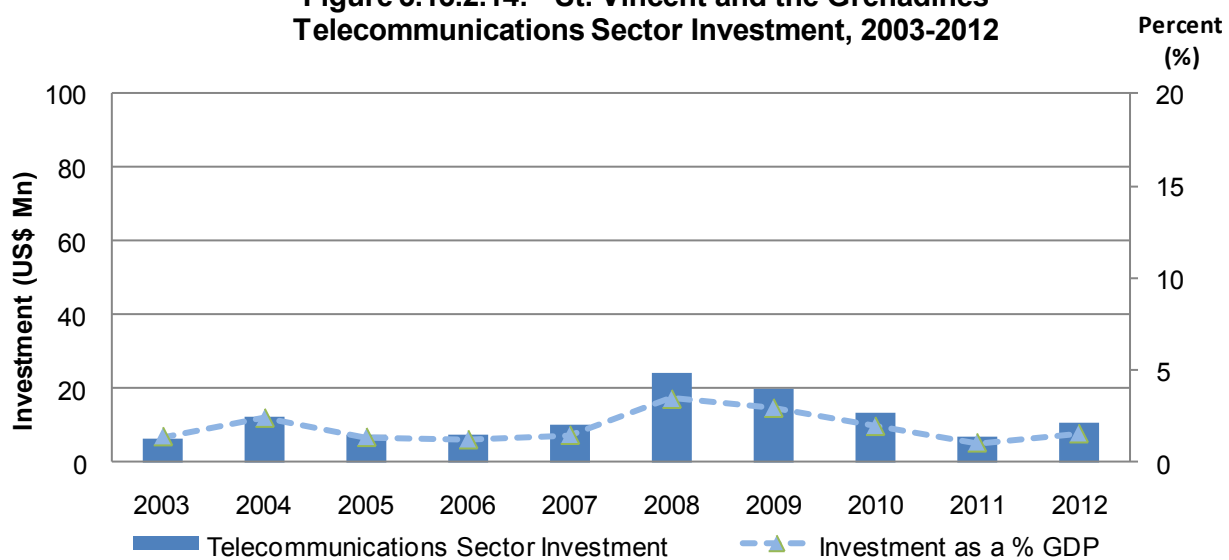


**Figure 3.13.2.14: St. Vincent and the Grenadines
Telecommunications Sector Investment, 2003-2012**





SURINAME

SURINAME,
KEY STATISTICAL HIGHLIGHTS 2000-2011

Fixed Telephone Lines

- ✓ Fixed line subscriptions declined marginally over the period, from a high of approximately **17** subscriptions per 100 inhabitants in 2004 to **15** in 2012.
- ✓ Overall fixed telephone subscriptions also showed marginal movement, growing from approximately **75,000** subscriptions in 2000 to **83,000** in 2012, reflecting an annual average rate of growth of **0.8 percent** over the period (see Table 3.14.1.1; 2.1.2).

Mobile Cellular

- ✓ Mobile subscriptions per 100 inhabitants grew steadily over *the period*, from approximately **9 subscriptions** per 100 inhabitants *in 2000* to approximately **183** in 2012 (see Table 2.2.1).
- ✓ The annual percentage change of Mobile cellular subscriptions was approximately **30 percent** over the period. Notably, significant growth occurred in 2001 (approximately **111 percent**) over the previous year and in 2008 (by approximately **73 percent**) over 2007 (Table 2.2.2).
- ✓ In **2001**, mobile cellular subscriptions were more than fixed line subscriptions, in that for every fixed line subscription there were **1.1** mobile subscriptions. By **2012**, this had grown to **6.6** mobile subscriptions for every fixed telephone line subscription. (Table 3.14.1.1).

Internet Users

- ✓ Internet users increased over the period from approximately **3** users per 100 inhabitants in **2000** to **35** in **2012** (see Table 2.3.1).

Internet Subscriptions

- ✓ Fixed wired broadband subscriptions grew at a slow rate over the period, from **94 subscriptions** in 2002 to over **30,000** in 2012.
- ✓ Fixed wired internet subscriptions grew at an even slower rate, from about **4,000 subscriptions** in 2000 to just over **12,000** in 2009 (see Table 3.14.1.1).

TABLE 3.14.1.1 SURINAME
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	75,308	77,366	78,680	79,815	81,709	81,056
	Mobile cellular subscriptions	41,048	87,000	108,363	168,522	212,819	232,785
	<i>Mobile cellular subscriptions</i> ^{1/}	...	...	...	...	...	...
	Number of households with a radio	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...
	Number of households with electricity	...	...	...	...	102,975 ^{C1/}	...
Quality	Fixed (wired) broadband subscriptions	-	-	94	216	420	1,107
Usage	Fixed (wired) Internet subscriptions	3,903	4,840	5,529	5,726	6,545	6,959
	Internet users	11,701	14,508	19,981	22,976	29,969	31,970

Notes: ^{1/} Suriname conducted their Census in 2004.

TABLE 3.14.1.1(cont'd) SURINAME
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	81,500	82,000	83,000	83,747	84,957	83,985	83,000
	Mobile cellular subscriptions	320,000	380,000	657,106	763,912	890,000	947,000	977,000
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	14,931	8,120	5,814	5,648	4,241	4,704	...
	Number of households with a mobile cellular telephone	35,666	39,835	45,399	45,840	51,348	53,504	...
	Number of households with Internet access at home	5,291	6,325	7,997	11,808	13,316	16,886	...
	Number of households with a computer	16,682	18,738	23,087	25,937	26,721	31,227	...
	Number of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions	2,656	4,205	5,754	8,565	15,672	24,173	30,700
Usage	Fixed (wired) Internet subscriptions	8,261	9,500	11,000	12,611	...	...	...
	Internet users	47,965	71,980	108,473	163,028	165,733	169,414	185,258

Notes: Data for 2008 refers to two urban districts (Paramaribo and Wanica) where 80% of population live.

TABLE 3.14.1.1 SURINAME
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	16.13	16.34	16.39	16.40	16.57	16.23
	Mobile cellular subscriptions per 100 inhabitants	8.79	18.38	22.57	34.62	43.15	46.62
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...
	Proportion of households with a computer	...	...	...	...	...	...
	Proportion of households with electricity	...	...	...	...	85.7 ^{C1/}	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.00	0.02	0.04	0.09	0.22
	Fixed (wired) Internet subscriptions per 100 inhabitants	0.84	1.02	1.15	1.18	1.33	1.39
Usage	Internet users per 100 inhabitants	2.51	3.06	4.16	4.72	6.08	6.40
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.5:1	1.1:1	1.4:1	2.1:1	2.6:1	2.9:1

Notes: ^{1/} Suriname conducted their Census in 2004.

TABLE 3.14.1.1 SURINAME
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	16.14	16.07	16.11	16.11	16.19	15.86	15.54
	Mobile cellular subscriptions per 100 inhabitants	63.38	74.49	127.58	146.95	169.64	178.88	182.90
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	45.10	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	89.60	...	...	...	...
	Proportion of households with Internet access at home	...	...	9.00	...	11.86	...	...
	Proportion of households with a computer	...	...	26.00	...	29.93	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	0.53	0.82	1.12	1.65	2.99	4.57	5.75
	Fixed (wired) Internet subscriptions per 100 inhabitants	1.64	1.86	2.14	2.43	0.00	4.57	...
Usage	Internet users per 100 inhabitants	9.50	14.11	21.06	31.36	31.59	32.00	34.68
	Ratio of Mobile cellular subscriptions to fixed telephone lines	3.9:1	4.6:1	7.9:1	9.1:1	9.1:1	6.4:1	6.6:1

Notes: Data for 2008 refers to two urban districts (Paramaribo and Wanica) where 80% of population live.

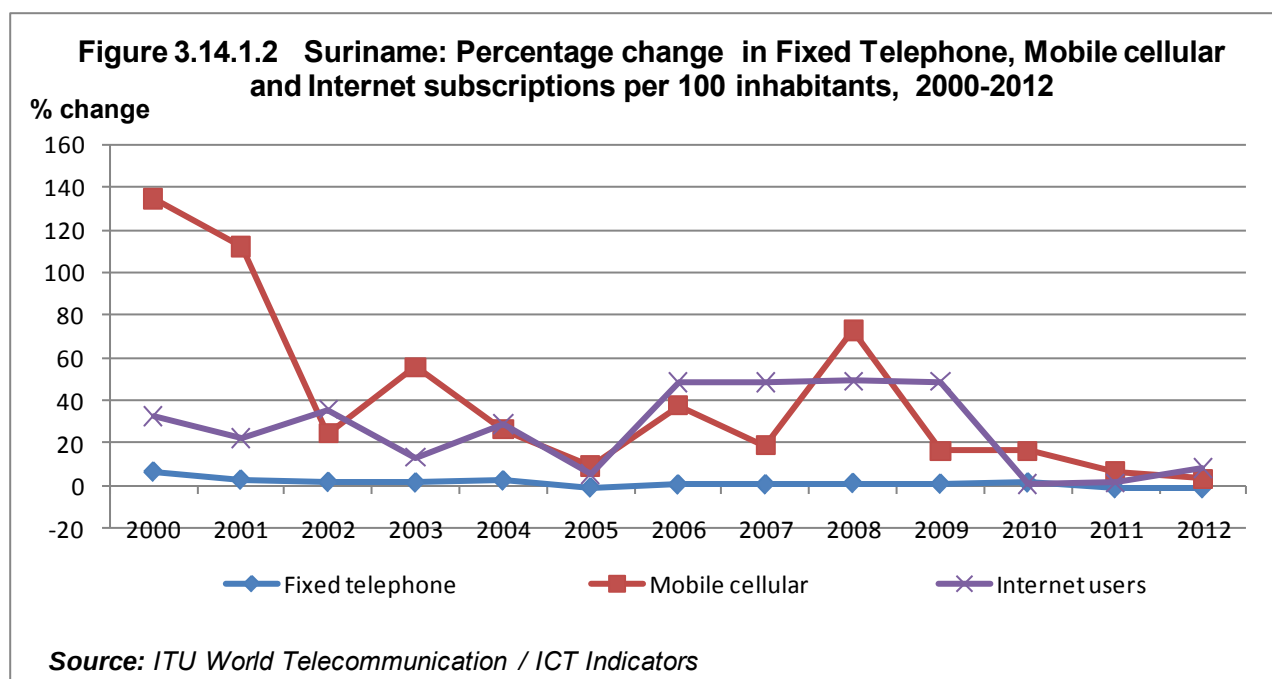
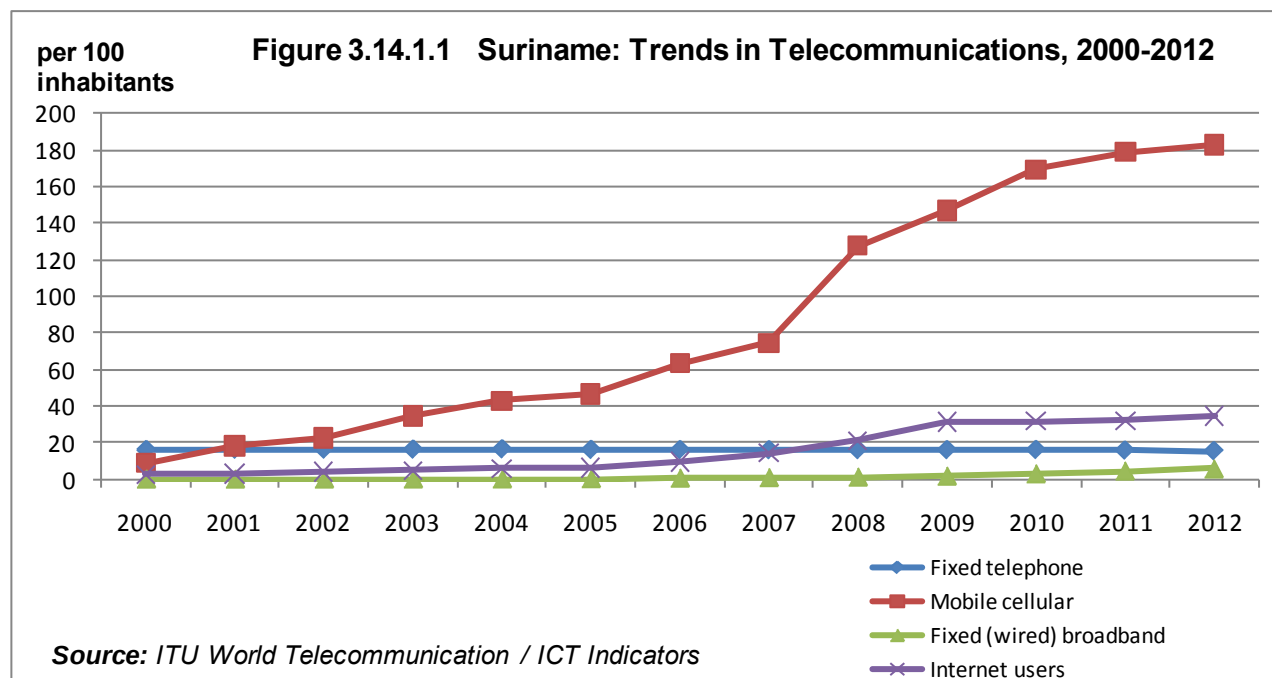


Figure 3.14.1.3 Suriname: Internet users, 2000-2012

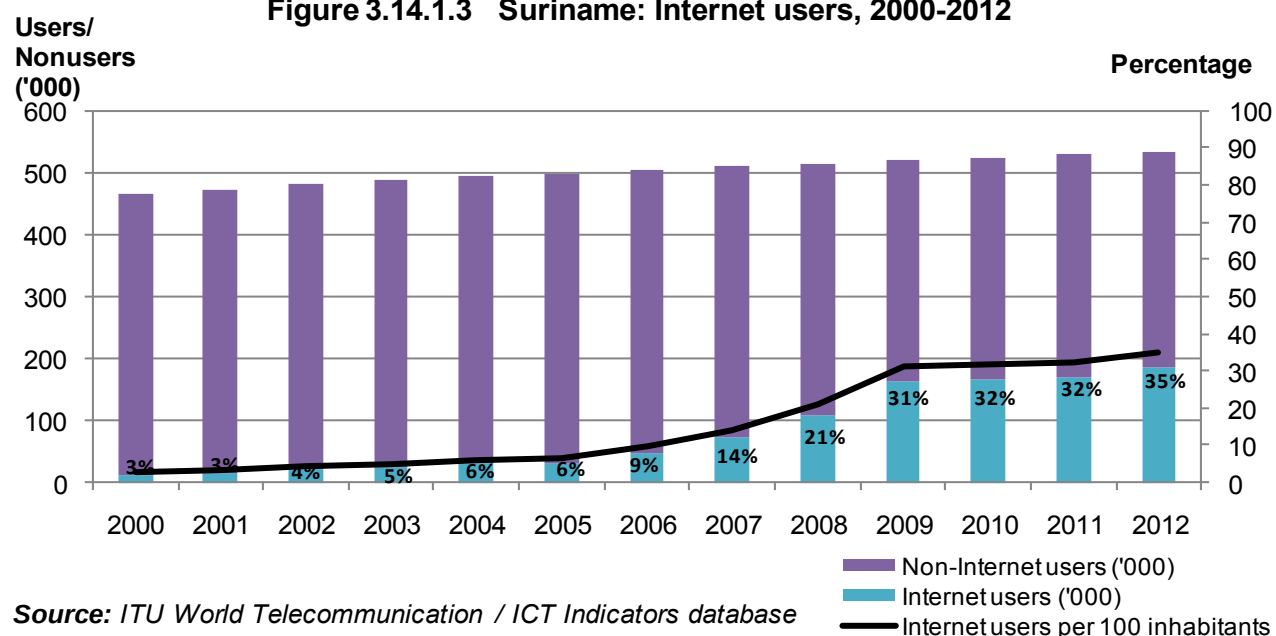


Figure 3.14.1.4 Suriname: Ratio of Mobile Cellular Subscriptions to Fixed Telephone Lines, 2000-2012

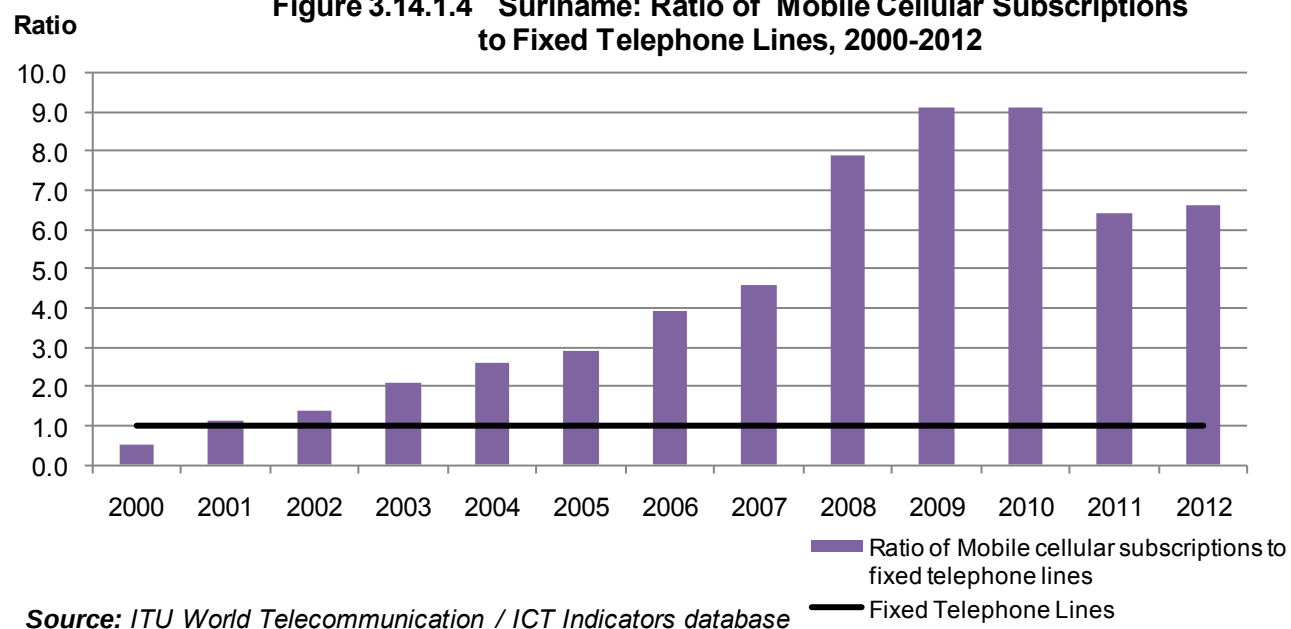
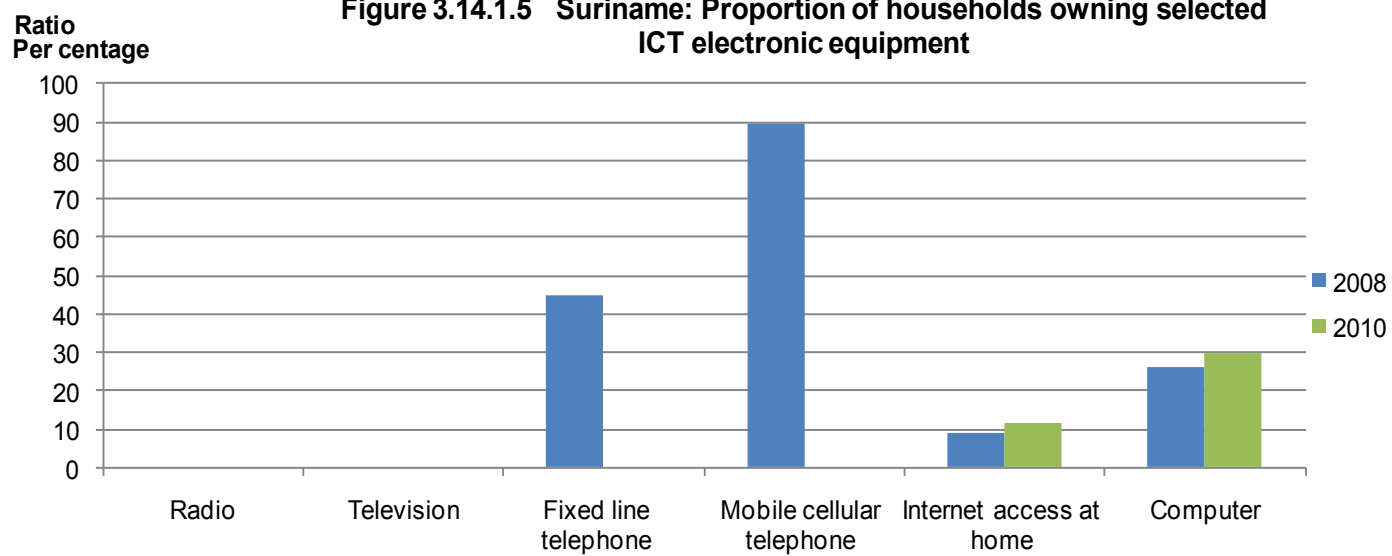


Figure 3.14.1.5 Suriname: Proportion of households owning selected ICT electronic equipment



Source: : ITU World Telecommunication /ICT Indicators database

**SURINAME
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR**

Trade in ICT Goods

- ✓ Imports of ICT goods fluctuated over the period, ranging from a low of **US\$28.8M** in 2003 to a high of **US\$90M** in 2004. The largest proportion of ICT goods were imported under the category of Telecommunication equipment, accounting for approximately **43.3%** of ICT Imports, while Computer and related equipment accounted for approximately **37.7%**. ICT Imports as a percentage of total Imports were relatively constant *throughout* the period, except *for a* spike in 2004 of **12.1%**, approximately **2.5 times** higher than the average of the earlier and latter years. (Table 3.14.2.1, 2.8.2.3 & 2.8.3.3).

TABLE 3.14.2.1 SURINAME
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods							
Imports							
ICT goods (% Total)	6.18	6.30	6.90	4.08	12.11	4.21	3.21
ICT goods (Mn USD)	32.64	28.86	34.61	28.76	89.93	50.03	32.37
Telecommunication equipment	14.59	13.92	20.56	11.89	14.84	25.53	12.11
Computer and related equipment	6.48	8.38	6.55	7.77	8.61	12.19	9.75
Electronic components	4.84	0.52	0.27	0.66	0.70	1.59	1.11
Audio and video equipment	4.43	4.32	5.62	5.72	6.87	7.41	6.18
Other ICT goods	2.30	1.72	1.60	2.70	58.91	3.30	3.22
Exports							
Domestic Exports of ICT goods (% Total)	...	...	...	...	...	...	...
Domestic Exports of ICT goods (Mn USD)	...	...	...	...	...	...	...
Total Exports of ICT goods (% Total)	...	...	...	...	...	...	...
Total Exports of ICT goods (Mn USD)	...	...	...	...	...	...	...
Merchandise Trade Balance							
ICT Trade Balance (% Total)	...	...	...	...	...	...	...
ICT Trade Balance (Mn USD)	...	...	...	...	...	...	...

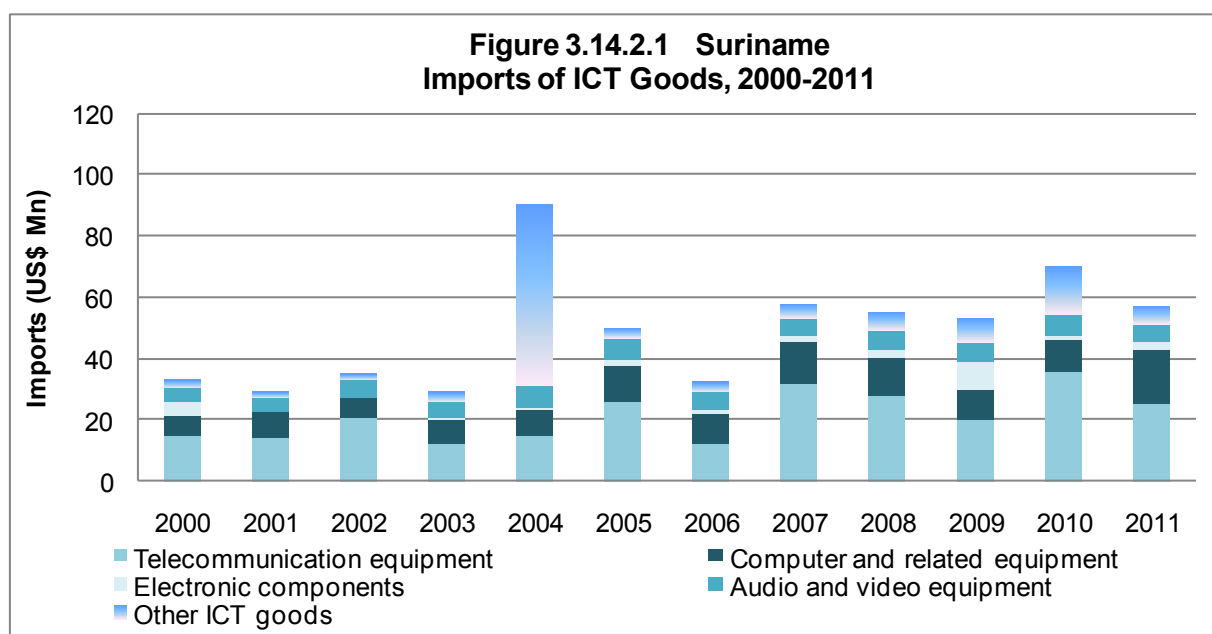
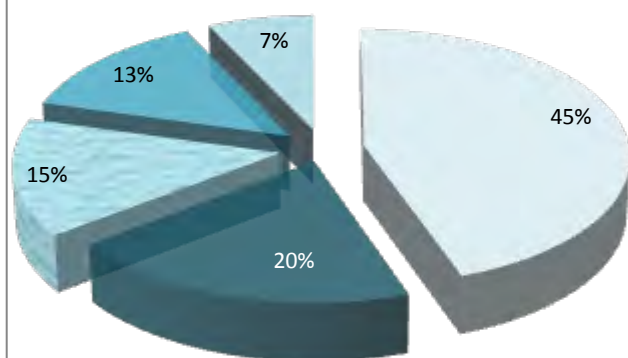


TABLE 3.14.2.1(cont'd) SURINAME
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

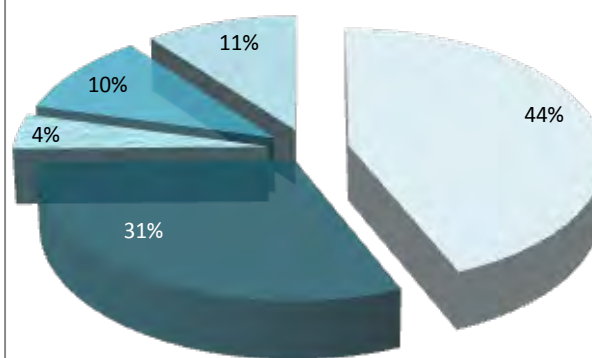
Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods
						Imports
4.89	4.27	3.81	4.99	3.50	...	ICT goods (% Total)
57.97	55.32	53.00	69.72	57.29	...	ICT goods (Mn USD)
31.57	27.95	19.81	35.79	25.03	...	Telecommunication equipment
13.89	12.33	9.61	10.49	17.78	...	Computer and related equipment
1.69	2.62	9.44	1.19	2.55	...	Electronic components
6.28	6.30	6.56	6.73	5.89	...	Audio and video equipment
4.54	6.11	7.59	15.52	6.04	...	Other ICT goods
						Exports
...	...	...	...	...	...	Domestic Exports of ICT goods (% Total)
...	...	...	...	...	...	Domestic Exports of ICT goods (Mn USD)
...	...	...	...	...	...	Total Exports of ICT goods (% Total)
...	...	...	...	...	...	Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
...	...	...	...	...	...	ICT Trade Balance (% Total)
...	...	...	...	...	...	ICT Trade Balance (Mn USD)

Figure 3.14.2.2(a) Imports of ICT Goods, 2000



Telecommunication equipment
 Computer and related equipment
 Electronic components
 Audio and video equipment
 Other ICT goods

Figure 3.14.2.2(b) Imports of ICT Goods, 2012



Telecommunication equipment
 Computer and related equipment
 Electronic components
 Audio and video equipment
 Other ICT goods

Figure 3.14.2.3(a): Share of Suriname's Imports of ICT Goods: 2000

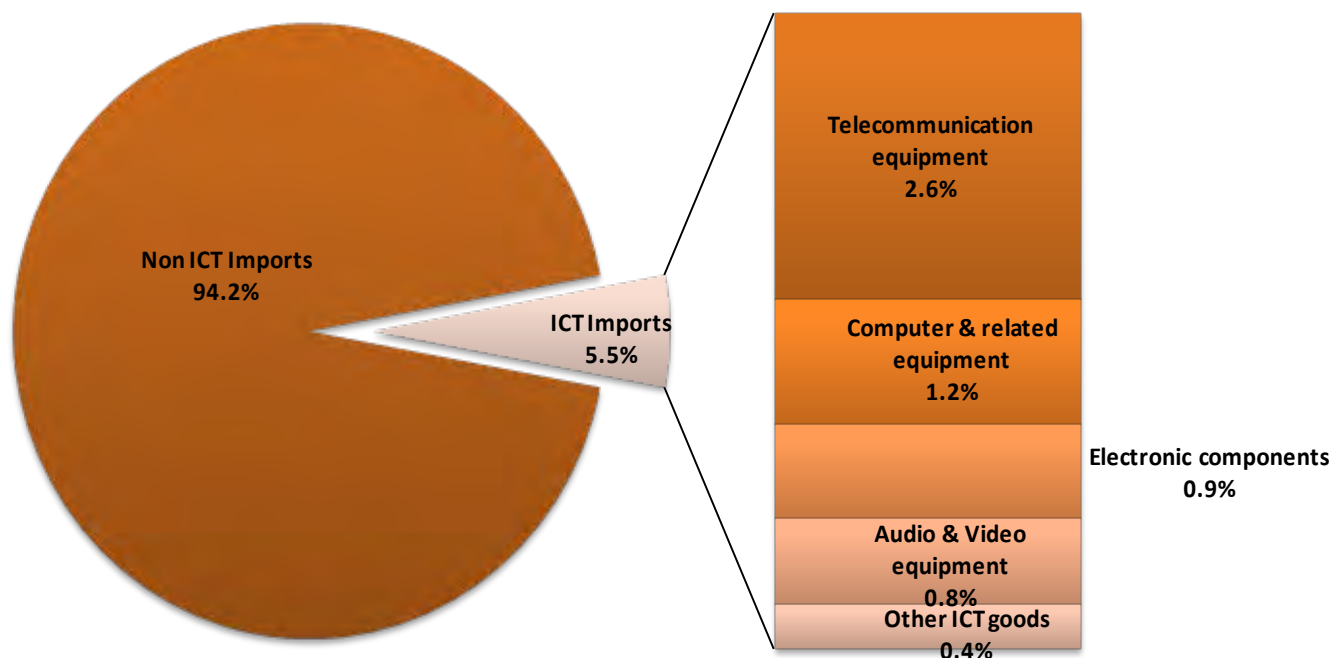


Figure 3.14.2.3(b): Share of Suriname's Imports of ICT Goods: 2011

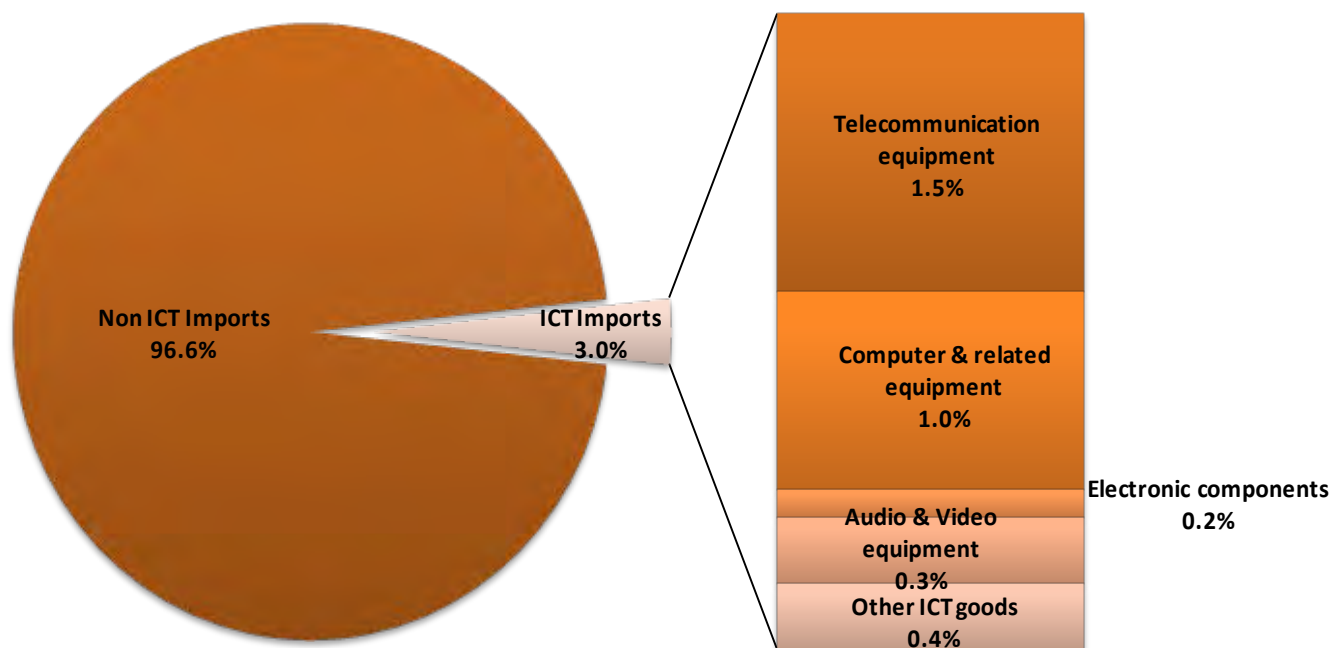


**Figure 3.14.2.4: Suriname
Imports of ICT Goods, 2000-2011**

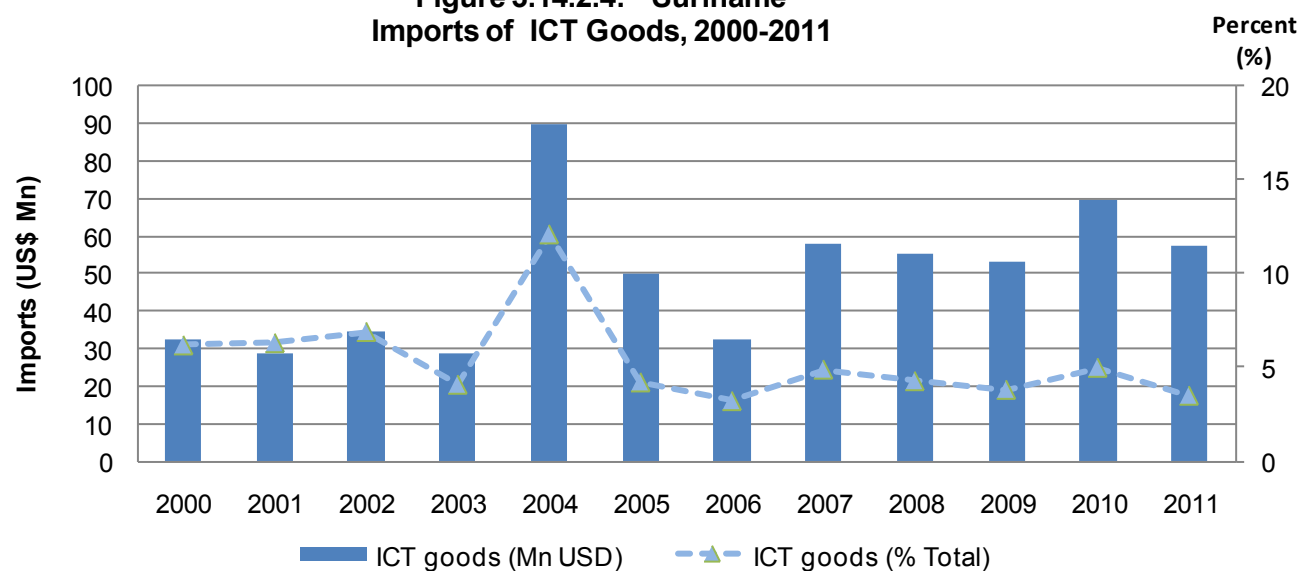


TABLE 3.14.2.1 SURINAME
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (<i>% Total</i>)	...	...	...	...	...	...	...
Exports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (<i>% Total</i>)	...	...	...	...	...	...	...
Net Services							
ICT Net Services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Net Services (<i>% Total</i>)	...	...	...	...	...	...	...
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	685.48	634.55	640.01	784.15	1,028.69	1,300.79	1,193.44
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (<i>% Total</i>)	...	...	...	...	...	...	...
Exports							
Goods & Non factor services (<i>Mn USD</i>)	562.28	457.27	486.39	593.91	824.92	1,126.79	1,385.96
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (<i>% Total</i>)	...	...	...	...	...	...	...

TABLE 3.14.2.1(cont'd) SURINAME
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
...	...	...	...	14.80	...	ICT services (<i>Mn USD</i>)
...	...	...	...	2.63	...	ICT services (<i>% Total</i>)
						Exports
...	...	...	...	6.80	...	ICT services (<i>Mn USD</i>)
...	...	...	...	3.38	...	ICT services (<i>% Total</i>)
						Net Services
...	...	...	...	-8.00	...	ICT Net Services (<i>Mn USD</i>)
...	...	...	...	-2.96	...	ICT Net Services (<i>% Total</i>)
						Trade in ICT goods and services
						Imports
1,387.61	1,846.27	1,697.27	1,678.32	...	...	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	72.09	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>% Total</i>)
						Exports
1,589.44	2,010.56	1,710.02	2,295.81	...	...	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	9.28	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>% Total</i>)

TABLE 3.14.2.1 SURINAME
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	934.09	826.70	1,093.58	1,260.94	1,476.64	1,794.59	2,627.65
Post & Telecommunications (<i>Mn USD</i>)	44.85	34.68	44.45	53.23	69.58	83.55	...
Post & Telecommunications (% GDP)	4.80	4.19	4.06	4.22	4.71	4.66	...
ICT Net Services (% GDP)	...	...	...	...	...	...	...
ICT Trade Balance (% GDP)	...	...	...	...	...	...	...
ICT Imports of Goods & services (% GDP)	...	...	...	...	...	...	...
ICT Exports of Goods & services (% GDP)	...	...	...	...	...	...	...
Growth Real GDP at Constant 2006 prices (%)	2.77	4.66	2.19	6.90	7.98	4.05	5.70
Annual percentage change							
ICT Trade balance (%)	...	...	...	...	...	...	...
ICT Net services (%)	...	...	...	...	...	...	...
Post and Telecommunications (%)	...	-22.68	28.18	19.75	30.71	20.08	...
Telephone subscriptions (%)	31.77	41.26	13.80	32.77	18.60	6.56	27.93
Total subscriptions ('000)	116.36	164.37	187.04	248.34	294.53	313.84	401.50
Fixed telephone subscriptions ('000)	75.31	77.37	78.68	79.82	81.71	81.06	81.50
Mobile cellular subscriptions ('000)	41.05	87.00	108.36	168.52	212.82	232.79	320.00

Figure 3.14.2.5: Suriname
Contribution of Post and Telecommunications to GDP, 2000-2012

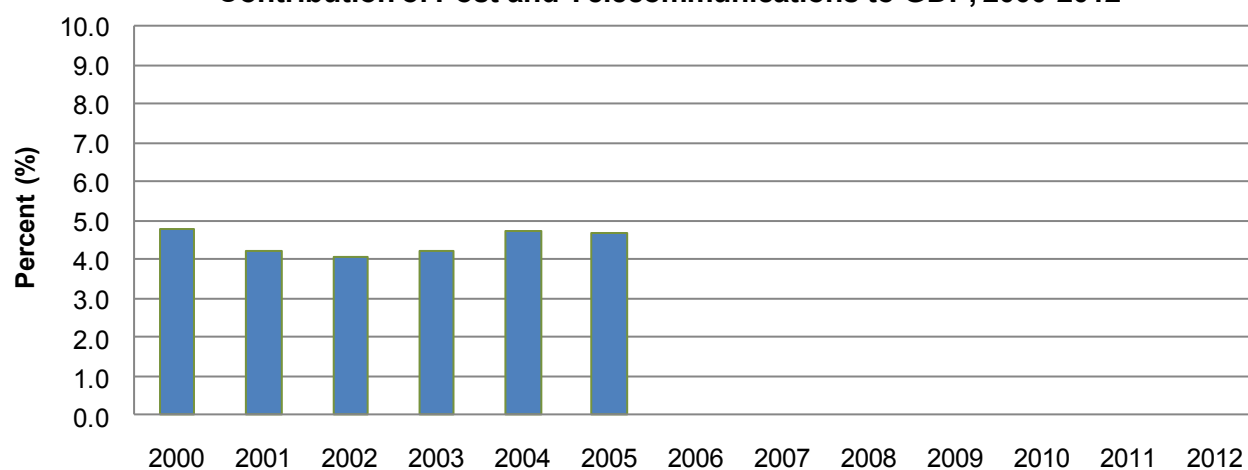
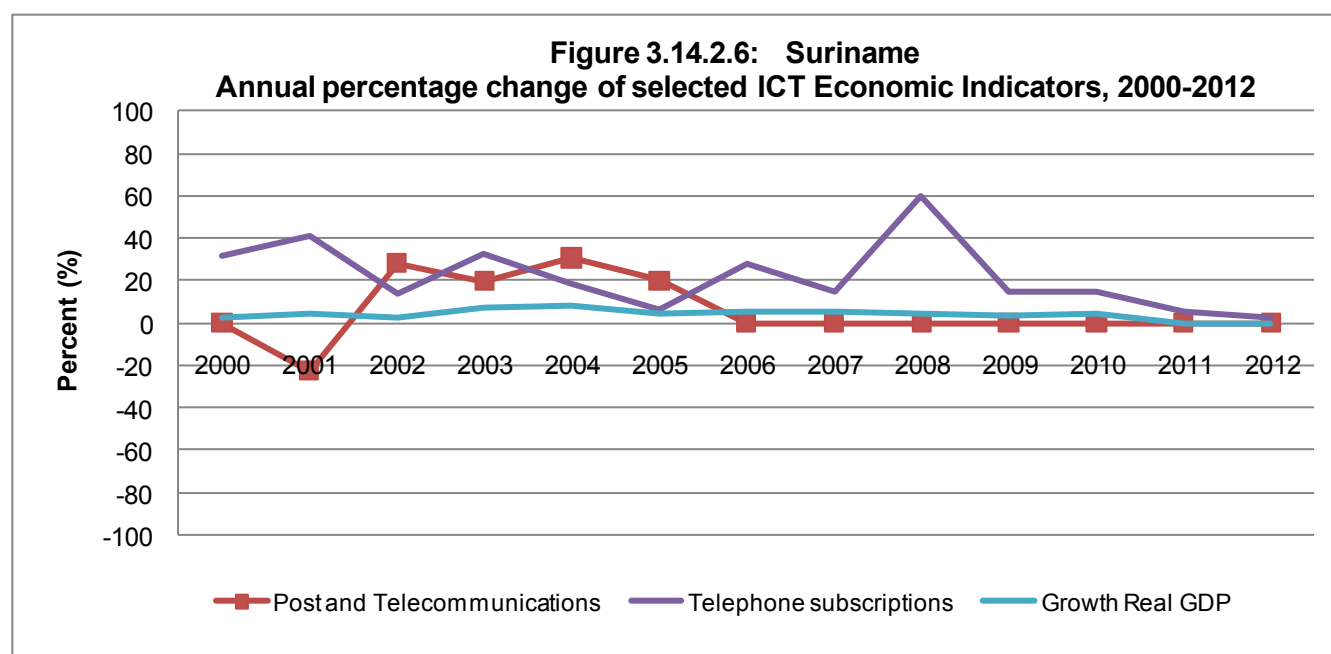


TABLE 3.14.2.1(cont'd) SURINAME
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
2,936.43	3,532.99	3,891.95	4,368.67	4,358.72	5,055.98	Gross Domestic Product (GDP)
...	...	...	...	...	...	GDP by expenditure current prices (<i>Mn USD</i>)
...	...	...	...	...	...	Post & Telecommunications (<i>Mn USD</i>)
...	...	...	...	-0.18	...	Post & Telecommunications (% GDP)
...	...	...	...	0.00	...	ICT Net Services (% GDP)
...	...	...	...	1.65	...	ICT Trade Balance (% GDP)
...	...	...	...	0.21	...	ICT Imports of Goods & services (% GDP)
...	...	...	...	...	...	ICT Exports of Goods & services (% GDP)
5.10	4.15	3.02	4.10	5.33	3.88	Growth Real GDP at Constant 2006 prices (%)
...	...	...	...	...	...	Annual percentage change
...	...	...	...	...	...	ICT Trade balance (%)
...	...	...	...	...	...	ICT Net services (%)
...	...	...	...	...	...	Post and Telecommunications (%)
15.07	60.20	14.53	15.02	5.75	2.81	Telephone subscriptions (%)
462.00	740.11	847.66	974.96	1,030.99	1,060.00	Total subscriptions ('000)
82.00	83.00	83.75	84.96	83.99	83.00	Fixed telephone subscriptions ('000)
380.00	657.11	763.91	890.00	947.00	977.00	Mobile cellular subscriptions ('000)





TRINIDAD AND TOBAGO

TRINIDAD & TOBAGO, KEY STATISTICAL HIGHLIGHTS 2000-2012

Fixed Telephone Lines

- ✓ Fixed telephone subscriptions remained relatively stable over the period, hovering around **25** subscriptions per 100 inhabitants during the first six years of the period before declining thereafter to finish at **21** subscriptions per 100 inhabitants in 2012. Overall, the average annual growth rate reflected a decline in total subscriptions by **0.83 percent** from 2000 to 2012. (Table 2.1.2 & 3.15.1.1)

Mobile Cellular

- ✓ Mobile subscriptions per 100 inhabitants recorded growth between **2000** to **2006** and **2008** to **2010**. Overall, subscriptions ranged from a low of approximately **13** per 100 inhabitants in 2000 to a high of approximately **141** per 100 inhabitants in **2010** and fell slightly to **140** per 100 inhabitants in **2012**.
- ✓ Total mobile subscriptions which exceeded the number of inhabitants on the island from as early 2006, recorded an average annual growth rate of **22.7 percent** for the entire period. The largest growth rate occurred in 2004 (**93.6 percent** over 2003). (Table 2.2.2 & 3.15.1.1).
- ✓ As at 2012, there were approximately **7** Mobile cellular subscriptions for every fixed line subscription (Table 3.15.1.2)

Internet Users

- ✓ Internet use increased from approximately **8** users per 100 inhabitants in **2000** to **60** in **2012**. (Table 2.3.1).

Internet Subscriptions

- ✓ Fixed wired broadband subscriptions also grew from **176** subscriptions in 2000 to approximately **183,000** subscriptions in 2012, with the largest growth occurring in **2003/2004** where subscriptions grew by at least **350 percent** each year (see Table 2.5.2).
- ✓ Fixed wired internet subscription while remaining relatively low in absolute terms, grew steadily over the period, peaking at approximately **12 subscriptions** per 100 inhabitants in 2011, with the largest annual growth of **40 percent** recorded in 2008 (see Table 2.4.2; Table 3.15.1.2).

TABLE 3.15.1.1 TRINIDAD AND TOBAGO
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	316,767	311,842	318,189	318,879	322,338	322,300
	<i>Total telephone subscriptions^{1/}</i>	413,200	453,300	592,200	683,300	849,300	1,246,400
	Mobile cellular subscriptions	161,860	256,106	262,772	336,352	651,189	924,100
	<i>Mobile subscriptions^{1/}</i>	141,600	160,100	283,900	366,000	530,400	924,100
	Number of households with a radio	...	...	...	...	...	...
	Number of households with a television	262,923 ^C	...	...	...	...	...
	Number of households with a fixed line telephone	187,043 ^C	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...
	Number of households with Internet access at home	21,850 ^C	...	...	...	...	...
	Number of households with a computer	35,088 ^C	...	...	...	...	...
	Number of households with electricity	277,413 ^C	...	...	...	...	...
		...	...	...	...	...	...
	Fixed (wired) broadband subscriptions	...	-	176	884	4,233	10,803
Quality	Fixed (wired) Internet subscriptions	26,459	31,676	38,932	43,515	50,000	65,000
	<i>Fixed Internet Subscriptions^{1/2/}</i>	26,500	34,800	39,900	44,200	55,200	62,300
	Internet users	99,765	199,533	286,329	339,208	354,186	381,156

Notes: ^{1/} Telecommunications Authority of Trinidad and Tobago, October 31, 2011

^{2/} Fixed Internet subscriptions- total number of subscriptions with fixed wired or fixed wireless Internet access

TABLE 3.15.1.1 TRINIDAD AND TOBAGO
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	325,500	307,301	314,792	303,227	293,315	292,036	286,605
	<i>Total telephone subscriptions^{1/}</i>	1,844,300	1,817,100	2,120,900	2,150,000	2,815,100	2,117,700	...
	Mobile cellular subscriptions	1,518,800	1,509,800	1,806,120	1,846,345	1,894,240	1,826,200	1,883,683
	<i>Mobile subscriptions^{1/}</i>	1,518,800	1,509,800	1,806,100	1,846,300	1,894,200	1,826,200	...
	Number of households with a radio	...	...	...	...	...	324,363 ^C	...
	Number of households with a television	...	...	...	...	...	359,607 ^C	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	151,655 ^C	...
	Number of households with a computer	...	...	...	...	...	...	...
	Number of households with electricity	...	...	...	...	...	394,683 ^C	...
Quality	Fixed (wired) broadband subscriptions	20,613	35,491	85,447	125,565	145,028	154,987	183,911
	Fixed (wired) Internet subscriptions	81,064	81,721	114,066	144,952	171,095	...	...
	<i>Fixed Internet Subscriptions^{1/2/}</i>	73,300	82,600	114,100	145,000	171,000	192,000	...
Usage	Internet users	396,175	428,192	463,202	592,003	650,611	743,185	804,063

TABLE 3.15.1.2 TRINIDAD AND TOBAGO
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	24.52	24.04	24.45	24.42	24.59	24.50
	<i>Total telephone Penetration^{1/}</i>	31.90	34.90	45.50	52.40	65.00	95.20
	Mobile cellular subscriptions per 100 inhabitants	12.53	19.75	20.19	25.75	49.69	70.25
	<i>Mobile Penetration^{1/}</i>	10.90	12.30	21.80	28.10	40.60	70.50
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	86.52 ^C	...	...	...	...	...
	Proportion of households with a fixed line telephone	61.55 ^C	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...
	Proportion of households with Internet access at home	7.19 ^C	...	...	...	...	...
	Proportion of households with a computer	11.55 ^C	...	...	...	...	...
Quality	Proportion of households with electricity	91.29 ^C	...	...	...	...	...
	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.00	0.01	0.07	0.32	0.82
	Fixed (wired) Internet subscriptions per 100 inhabitants	2.05	2.44	2.99	3.33	3.81	4.94
	Fixed internet penetration ^{1/ 2/}	2.00	2.70	3.10	3.40	4.20	5.50
	Internet users per 100 inhabitants	7.72	15.38	22.00	25.97	27.02	28.98
Usage	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.5:1	0.8:1	0.8:1	1.1:1	2.0:1	2.9:1

Notes: ^{1/} Telecommunications Authority of Trinidad and Tobago, October 31, 2011

^{2/} Fixed Internet subscriptions- total number of subscriptions with fixed wired or fixed wireless Internet access

TABLE 3.15.1.2 TRINIDAD AND TOBAGO
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	24.65	23.18	23.65	22.69	21.87	21.69	21.21
	<i>Total telephone Penetration</i>	140.8	138.7	163.10	165.30	167.20	160.70	...
	Mobile cellular subscriptions per 100 inhabitants	115.02	113.89	135.69	138.16	141.21	135.57	139.43
	<i>Mobile Penetration</i>	115.90	115.30	138.20	141.10	143.80	138.60	...
	Proportion of households with a radio	...	...	...	...	...	80.81 ^C	...
	Proportion of households with a television	...	...	...	...	...	89.59 ^C	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	19.78	37.78 ^C	...
	Proportion of households with a computer	...	...	...	...	53.08	...	...
	Proportion of households with electricity	...	...	...	...	...	98.33 ^C	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	1.56	2.68	6.42	9.40	10.81	11.51	13.61
	Fixed (wired) Internet subscriptions per 100 inhabitants	6.14	6.16	8.57	10.85	11.16	11.67	...
	Fixed internet penetration	5.70	6.30	8.70	11.10	13.00	14.60	...
Usage	Internet users per 100 inhabitants	30.0	32.3	34.8	44.3	48.5	55.2	59.5
	Ratio of Mobile cellular subscriptions to fixed telephone lines	4.7:1	4.9:1	5.7:1	6.1:1	6.5:1	6.2:1	6.6:1

Figure 3.15.1.1 Trinidad and Tobago: Trends in Telecommunications, 2000-2012

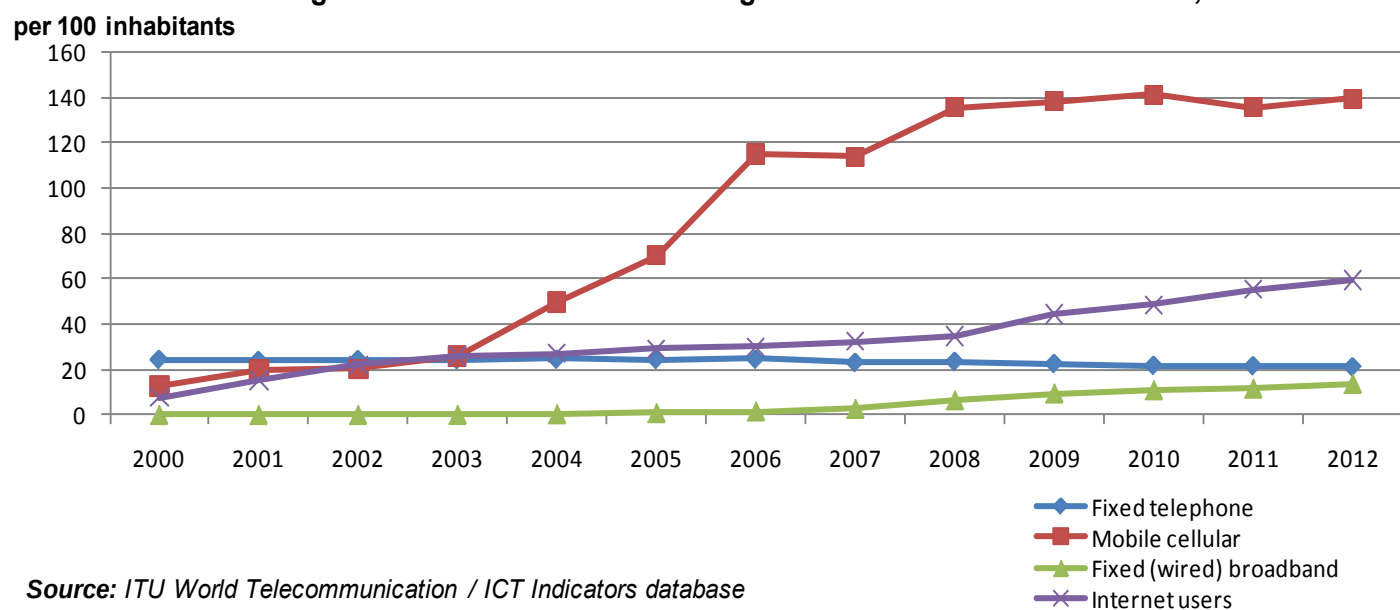
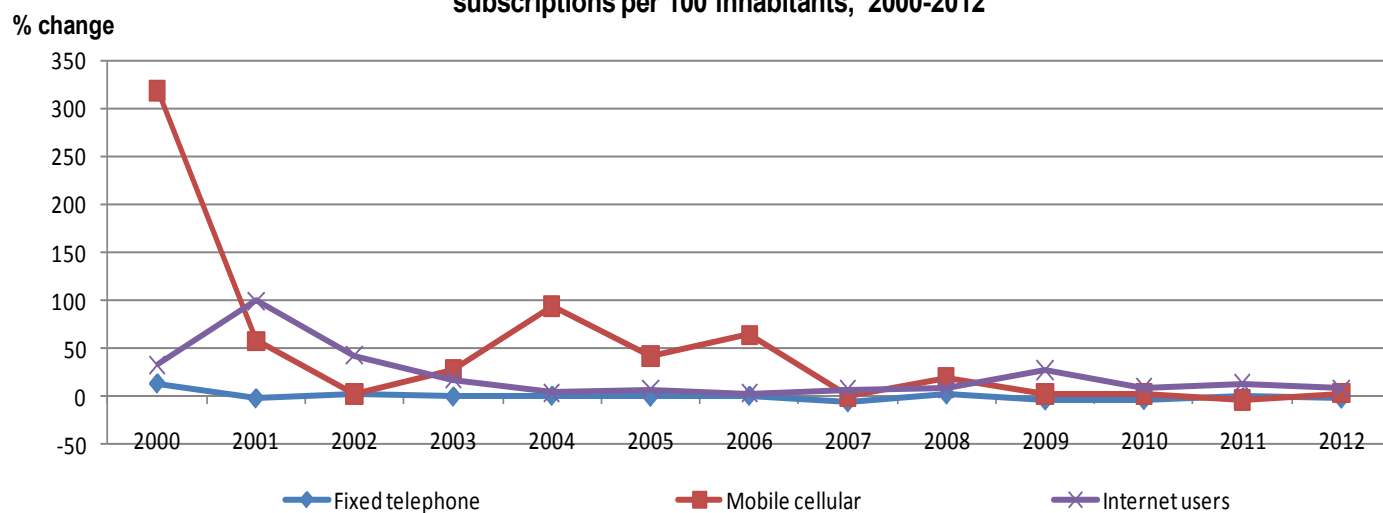


Figure 3.15.1.2 Trinidad and Tobago: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012



Source: ITU World Telecommunication / ICT Indicators database

Figure 3.15.1.3 Trinidad and Tobago: Internet users, 2000-2012

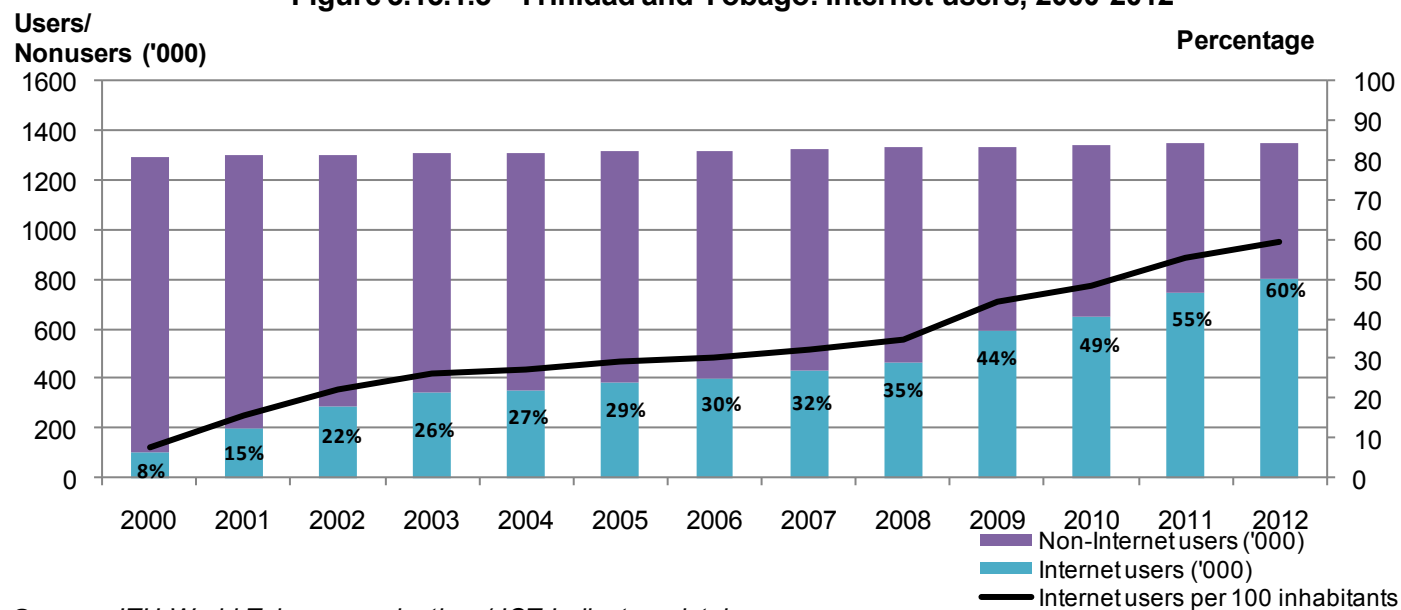


Figure 3.15.1.4 Trinidad and Tobago: Ratio of Mobile Cellular Subscriptions to Fixed Telephone Lines, 2000-2012

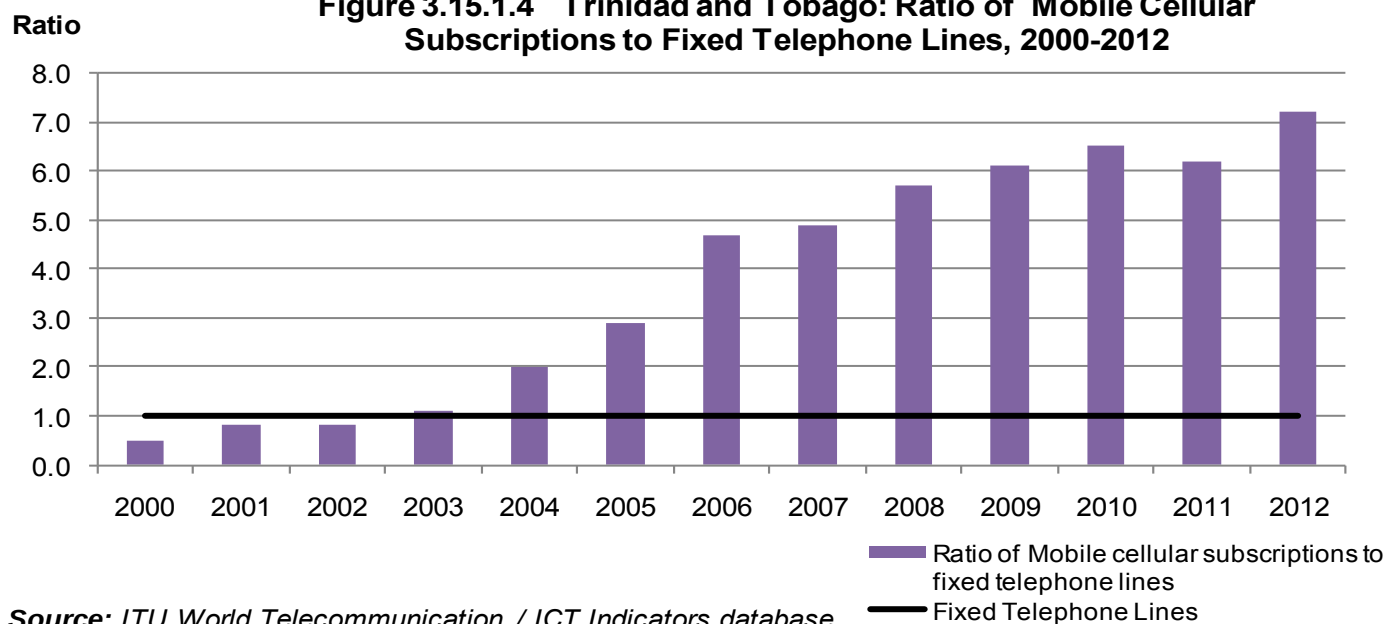
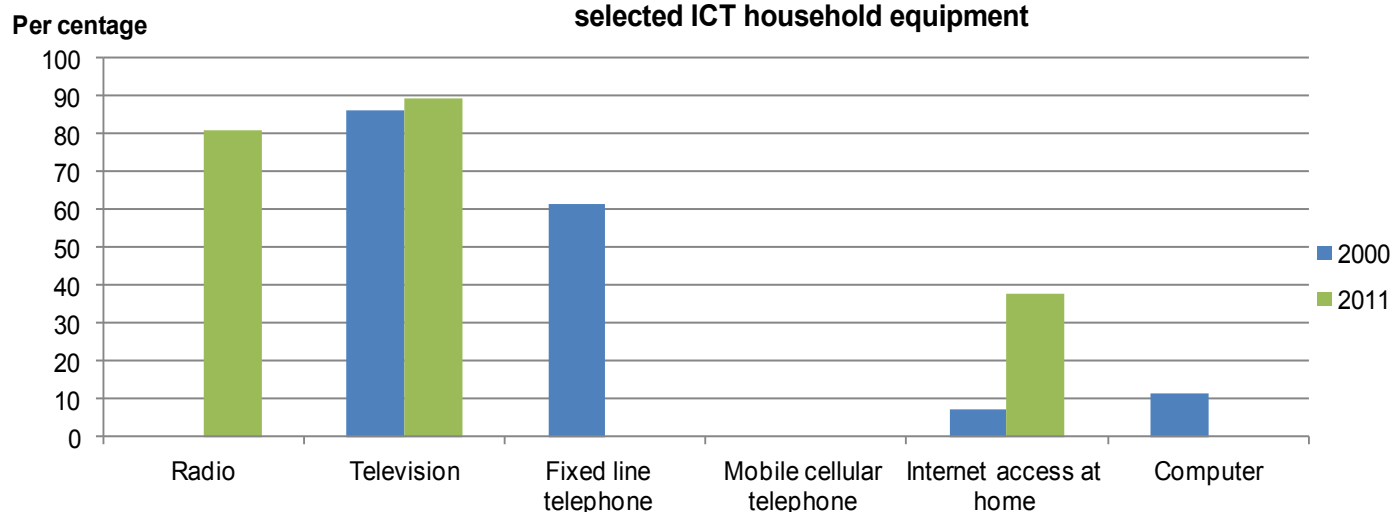
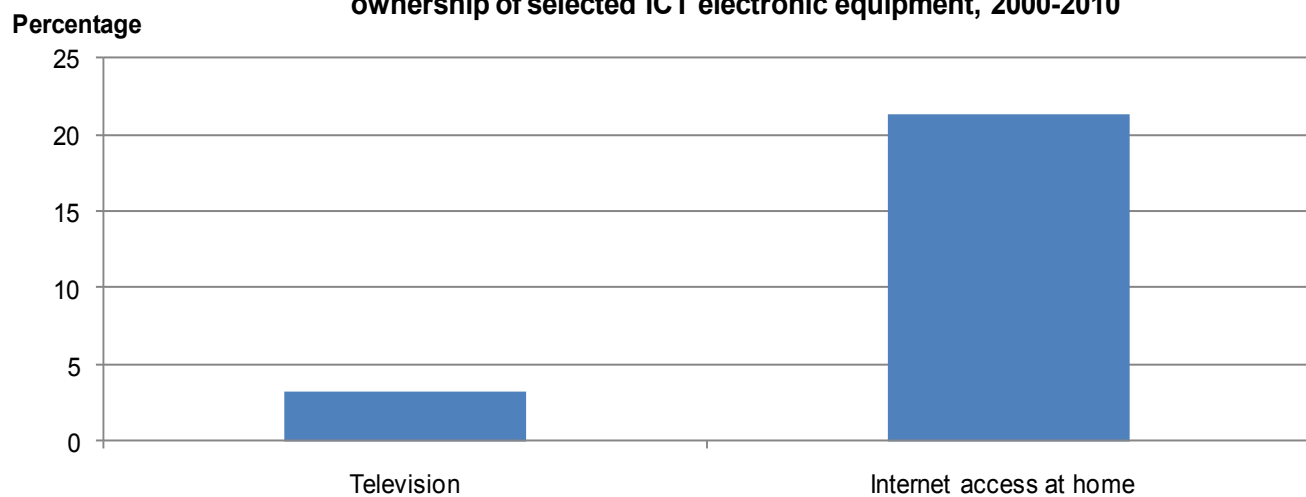


Figure 3.15.1.5 Trinidad and Tobago: Proportion of Households owning selected ICT household equipment



Source: 2000 and 2010 Round of Population and Housing Censuses

Figure 3.15.1.6 Trinidad and Tobago: Inter censual percentage change in Household ownership of selected ICT electronic equipment, 2000-2010



Source: 2000 and 2010 Round of Population and Housing Census

**TRINIDAD AND TOBAGO'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2011**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Fixed Telephone	Total telephone penetration	31.9	34.9	45.5	52.4	65.0	95.2
Fixed Voice	Fixed Voice penetration	21.0	22.6	23.7	24.4	24.4	24.6
	Fixed Voice household penetration						
	Fixed Voice subscription growth (%)	-2.6	8.0	5.2	2.9	0.5	1.1
Mobile	Mobile penetration	10.9	12.3	21.8	28.1	40.6	70.5
	Mobile subscription growth (%)	266.4	13.0	77.3	28.9	44.9	74.2
Internet	Total Internet penetration	2.0	2.7	3.1	3.4	4.2	5.5
	Fixed Internet penetration	2.0	2.7	3.1	3.4	4.2	5.5
	Mobile Internet penetration	0.0	0.0	0.0	0.0	0.0	0.0
	Fixed Internet users penetration	7.6	9.2	10.5	11.7	12.2	14.1
	Fixed Internet household penetration	0.0	0.0	0.0	0.0	0.0	0.0
	Fixed Internet users household penetration	29.1	35.0	40.2	44.6	46.6	53.8
	Internet subscription growth (%)	51.0	31.4	14.7	10.8	24.8	12.9
Subscription TV	Subscription TV penetration	...	6.0	6.3	7.1	7.9	10.1
	Subscription TV household penetration	0.0	0.0	0.0	27.0	30.1	38.3
	Subscription TV subscription growth (%)	...	...	4.5	12.3	11.7	27.3

Source: Telecommunications Authority of Trinidad and Tobago, October 31, 2011

**TABLE 3.15.1.3 TRINIDAD AND TOBAGO'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2011**

Category	Indicator	Year					
		2006	2007	2008	2009	2010	2011
Fixed Telephone	Total telephone penetration	140.8	138.7	163.1	165.3	167.2	160.7
Fixed Voice	Fixed Voice penetration	24.9	23.5	24.1	23.2	22.3	22.0
	Fixed Voice household penetration	77.4	71.5	73.3	70.1	67.5	67.1
	Fixed Voice subscription growth (%)	1.0	-5.6	2.4	-3.7	-3.3	-0.4
Mobile	Mobile penetration	115.9	115.3	138.2	141.1	143.8	138.6
	Mobile subscription growth (%)	64.4	-0.6	19.6	2.2	2.6	-3.6
Internet	Total Internet penetration	5.7	7.1	9.9	18.2	23.5	24.7
	Fixed Internet penetration	5.7	6.3	8.7	11.1	13.0	14.6
	Mobile Internet penetration	0.0	0.8	1.2	7.1	10.5	10.1
	Fixed Internet users penetration	15.2	32.8	34.9	44.3	51.9	58.3
	Fixed Internet household penetration	0.0	4.9	21.4	40.1	49.9	52.8
	Fixed Internet users household penetration	57.8	125.0	133.0	169.0	199.4	223.9
	Internet subscription growth (%)	17.7	27.4	38.9	83.8	18.0	21.7
Subscription TV	Subscription TV penetration	10.7	11.6	14.2	13.7	13.6	14.1
	Subscription TV household penetration	40.7	44.0	47.5	52.3	52.1	54.0
	Subscription TV subscription growth (%)	6.2	8.1	12.5	10.2	-0.4	5.0

Source: Telecommunications Authority of Trinidad and Tobago, October 31, 2011

**TRINIDAD AND TOBAGO
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR**

Trade in ICT Goods

- ✓ Imports of ICT goods fluctuated during the period, moving from **US\$145.0M** in 2000 to **US\$302.8M** in 2011, with the highest value of **US\$389.2M** recorded in 2006. The largest proportion of ICT goods were imported under the categories of Telecommunication equipment and Computer and related equipment, accounting for approximately **38 percent** and **29 percent** of imports respectively in 2011. (Table 3.15.2.1, 2.8.2.3 & 2.8.3.3)
- ✓ ICT Imports of goods as a percentage of total imports remained consistent throughout the period, recording a high of **6 percent** in 2006. For the rest of the period, ICT imports valued no more than **5 percent** of total imports approximately. (Table 3.15.2.1)
- ✓ ICT Exports of goods fluctuated over the period, ranging from a low of **US\$3.8M** in 2000 to a high of **US\$25.2M** in 2005. (Table 3.15.2.1)

Trade in ICT Services

- ✓ Imports of ICT services were relatively steady throughout the period except for 2008, 2009 and 2011, where it recorded high values of **US\$93.4M**, **US\$78.1** and **US\$158.0M** respectively, representing approximately **11 percent** of total imports in 2008, and **9 percent** in 2009 and 2011 as well. (Table 3.15.2.1).

Post and Telecommunication to GDP

- ✓ The contribution of Post and Telecommunication services to GDP remained relatively stable from 2000 to 2005, contributing at least **2 percent** annually. (Table 3.15.2.1)

TABLE 3.15.2.1 TRINIDAD AND TOBAGO
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods							
Imports							
ICT goods (% Total)	4.33	4.69	5.01	4.31	4.30	4.75	5.96
ICT goods (Mn USD)	145.06	169.55	155.01	169.84	210.97	272.14	389.19
Telecommunication equipment	54.80	69.61	62.37	45.79	80.07	114.00	211.37
Computer and related equipment	46.45	48.56	45.83	63.98	66.75	80.02	92.54
Electronic components	5.60	6.36	6.11	6.58	8.72	7.90	11.62
Audio and video equipment	18.86	21.86	19.42	23.86	29.23	34.11	38.86
Other ICT goods	19.34	23.15	21.28	29.63	26.20	36.11	34.79
Exports							
Domestic Exports of ICT goods (% Total)	0.01	0.02	0.03	0.01	0.01	0.01	0.00
Domestic Exports of ICT goods (Mn USD)	0.55	0.86	0.92	0.77	0.51	0.65	0.45
Total Exports of ICT goods (% Total)	0.09	0.30	0.33	0.21	0.20	0.26	0.15
Total Exports of ICT goods (Mn USD)	3.80	13.21	10.78	10.90	12.98	25.23	21.60
Merchandise Trade Balance							
ICT Trade Balance (% Total)	14.54	21.41	92.54	12.25	12.04	6.28	4.78
ICT Trade Balance (Mn USD)	141.26	156	144	159	198	246.91	367.59

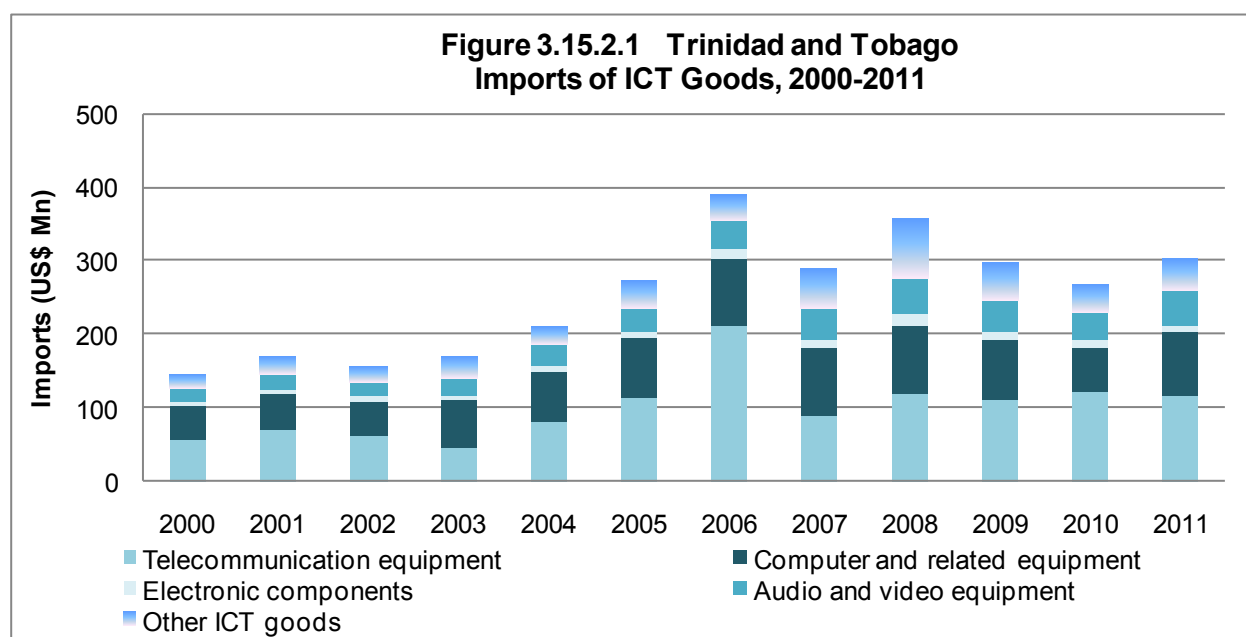


TABLE 3.15.2.1(cont'd) TRINIDAD AND TOBAGO
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods
						Imports
3.77	3.71	4.32	4.14	3.17	...	ICT goods (% Total)
289.76	355.95	297.94	266.82	302.81	...	ICT goods (Mn USD)
89.06	119.27	109.47	121.00	114.87	...	Telecommunication equipment
91.55	91.65	82.02	59.98	87.29	...	Computer and related equipment
10.43	14.85	11.11	10.25	9.53	...	Electronic components
42.84	49.31	44.06	37.23	47.00	...	Audio and video equipment
55.88	80.87	51.29	38.36	44.12	...	Other ICT goods
						Exports
0.00	0.00	0.00	0.00	0.02	...	Domestic Exports of ICT goods (% Total)
0.43	0.17	0.24	0.21	2.62	...	Domestic Exports of ICT goods (Mn USD)
0.19	0.09	0.24	0.10	0.07	...	Total Exports of ICT goods (% Total)
25.17	16.90	22.07	11.46	10.78	...	Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
4.62	3.74	12.47	5.71	5.49	...	ICT Trade Balance (% Total)
264.60	339	275.87	255.36	292.03	...	ICT Trade Balance (Mn USD)

Figure 3.15.2.2(a) Imports of ICT Goods, 2000

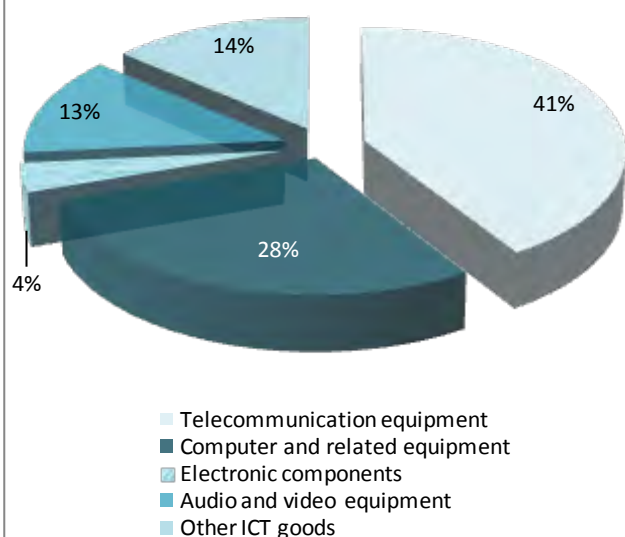


Figure 3.15.2.2(b) Imports of ICT Goods, 2011

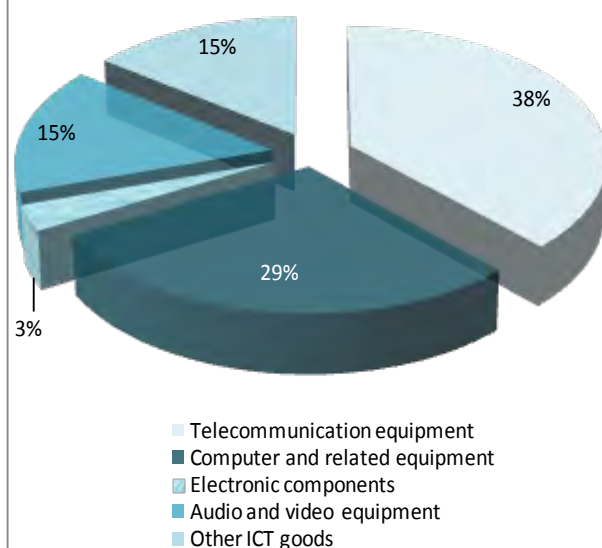


Figure 3.15.2.3(a): Share of Trinidad and Tobago's Imports of ICT Goods: 2000

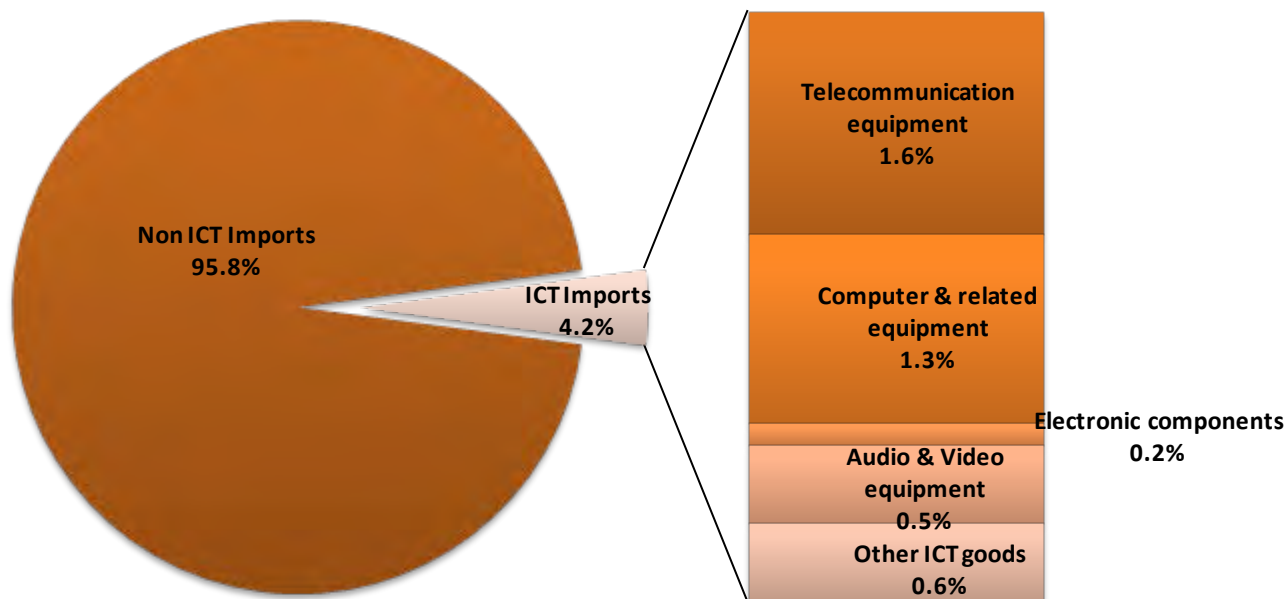


Figure 3.15.2.3(b): Share of Trinidad and Tobago's Imports of ICT Goods: 2011

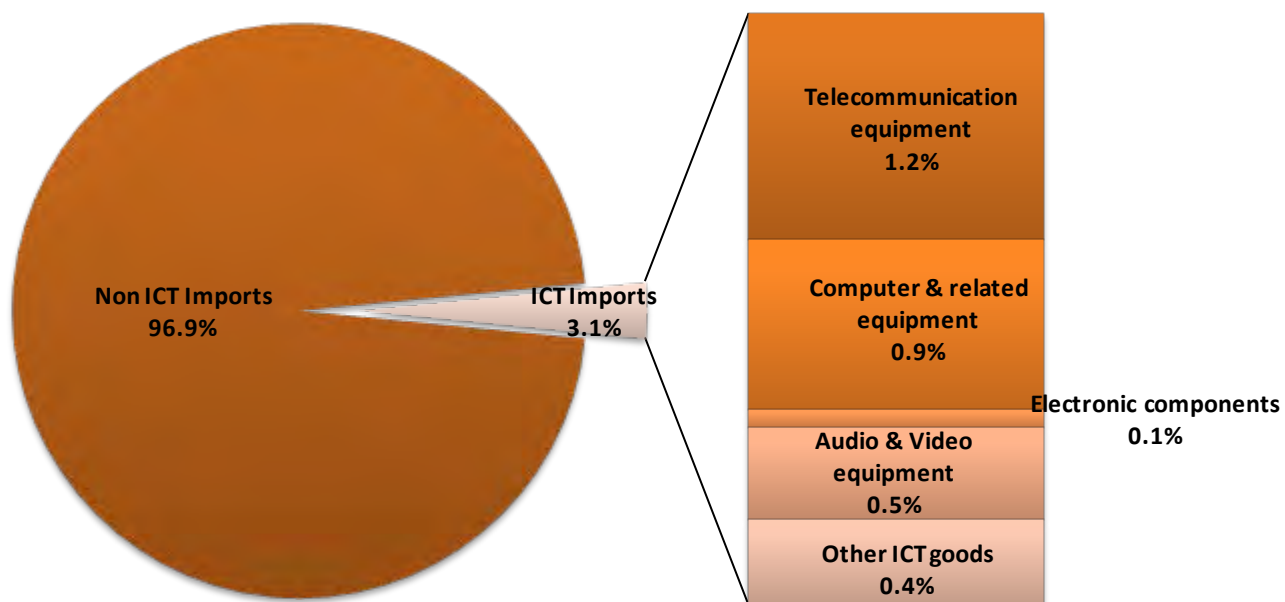


Figure 3.15.2.4: Trinidad and Tobago's Imports of ICT Goods, 2000-2012

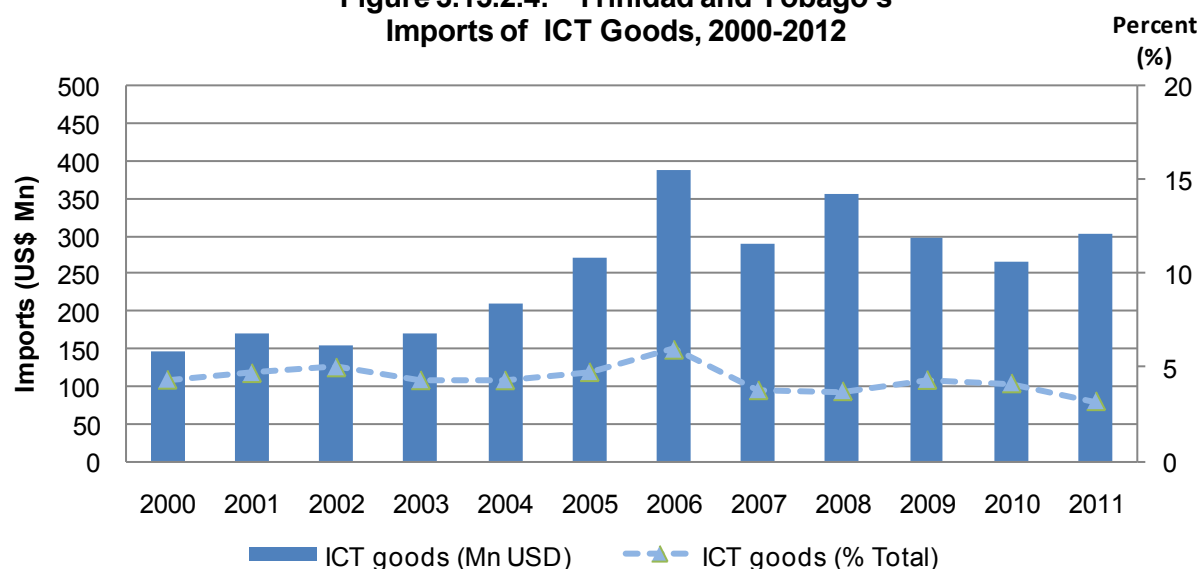


Figure 3.15.2.5: Trinidad and Tobago's Domestic Exports of ICT Goods, 2000-2011

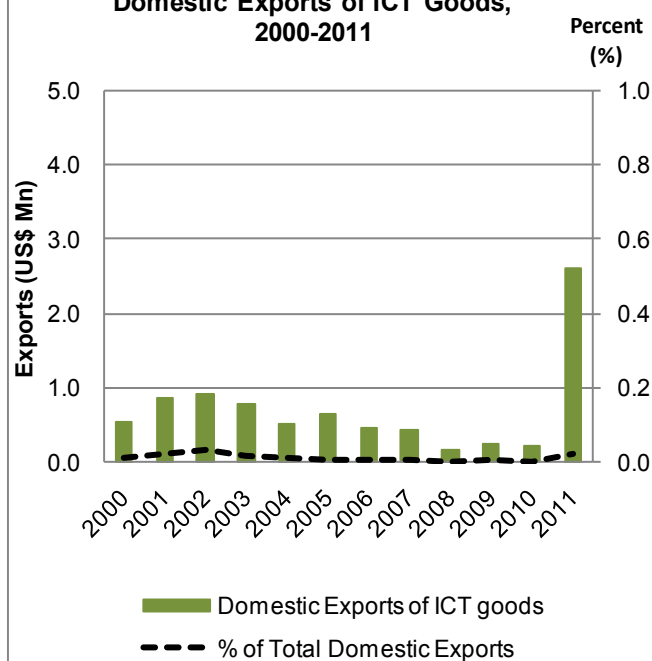


Figure 3.15.2.6: Trinidad and Tobago's Total Exports of ICT Goods, 2000-2011

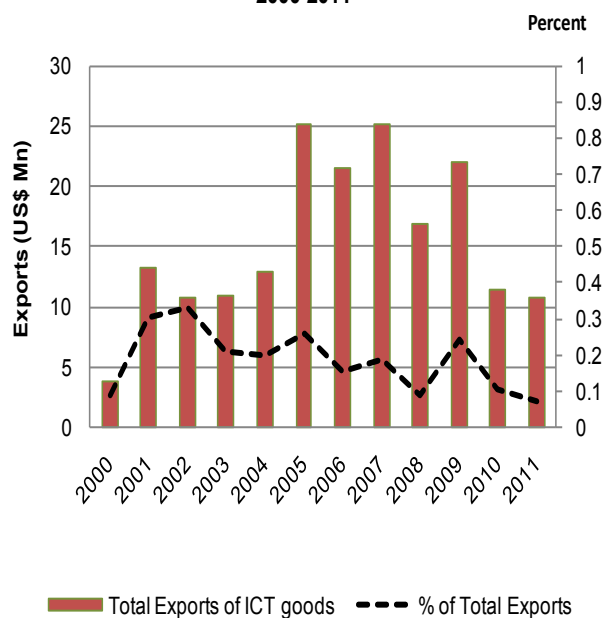


**TABLE 3.15.2.1 TRINIDAD AND TOBAGO
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012**

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	5.50	5.60	5.40	3.50	5.80	16.40	26.83
ICT services (<i>% Total</i>)	1.42	1.51	1.45	0.94	1.56	3.03	2.45
Exports							
ICT services (<i>Mn USD</i>)	36.30	29.80	29.90	39.50	45.30	37.60	5.37
ICT services (<i>% Total</i>)	6.55	4.94	4.69	5.76	5.32	4.19	0.60
Net Services							
ICT Net Services (<i>Mn USD</i>)	30.80	24.20	24.50	36.00	39.50	21.20	-21.46
ICT Net Services (<i>% Total</i>)	11.92	10.45	11.00	15.29	13.77	9.01	-11.63
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	3,712.19	3,956.32	4,054.65	4,280.81	5,264.29	6,263.73	6,879.01
ICT Goods & services (<i>Mn USD</i>)	150.56	175.15	160.41	173.34	216.77	288.54	416.02
ICT Goods & services (<i>% Total</i>)	4.06	4.43	3.96	4.05	4.12	4.61	6.05
Exports							
Goods & Non factor services (<i>Mn USD</i>)	4,847.97	4,907.98	4,556.34	5,886.99	7,252.01	10,566.69	15,029.02
ICT Goods & services (<i>Mn USD</i>)	40.10	43.01	40.68	50.40	58.28	62.83	26.97
ICT Goods & services (<i>% Total</i>)	0.83	0.88	0.89	0.86	0.80	0.59	0.18

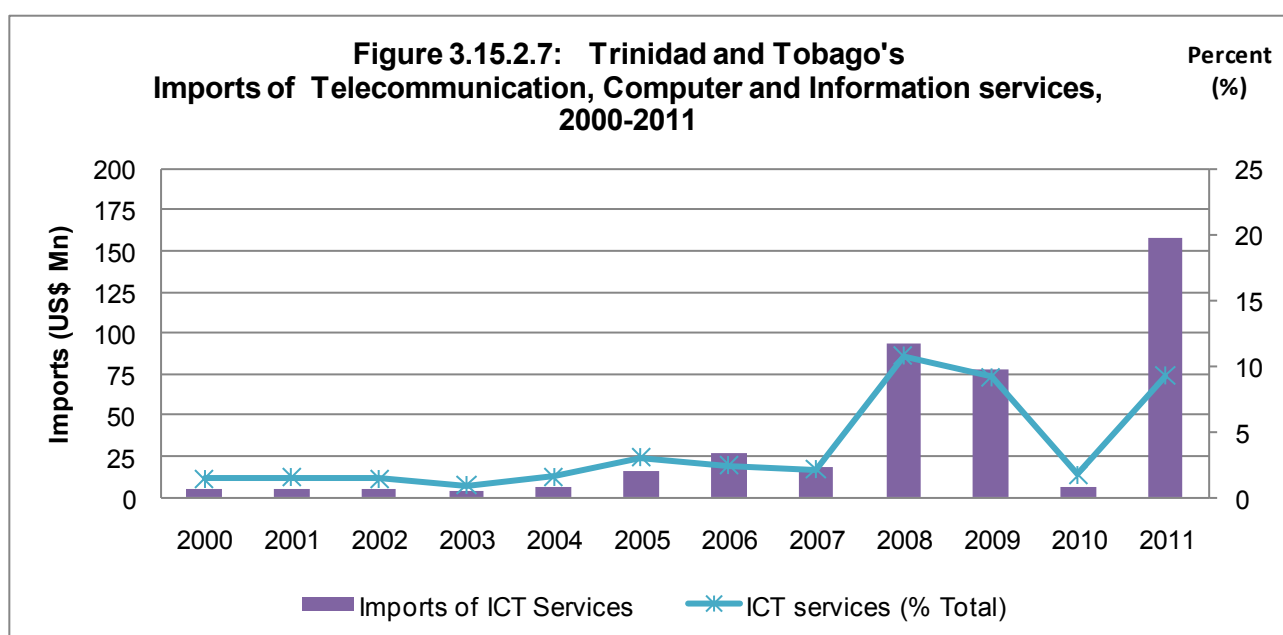


TABLE 3.15.2.1(cont'd) TRINIDAD AND TOBAGO
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
18.42	93.42	78.12	6.60	158.00	...	ICT services (<i>Mn USD</i>)
2.15	10.78	9.17	1.71	9.26	...	ICT services (% Total)
						Exports
4.08	3.61	17.91	0.00	11.10	...	ICT services (<i>Mn USD</i>)
0.42	0.38	2.05	0.00	0.92	...	ICT services (% Total)
						Net Services
-14.34	-89.81	-60.21	-6.60	-146.90	...	ICT Net Services (<i>Mn USD</i>)
-6.91	-33.19	-22.07	-2.69	-54.33	...	ICT Net Services (% Total)
						Trade in ICT goods and services
						Imports
8,046.22	10,353.33	...	...	...	...	Goods & Non factor services (<i>Mn USD</i>)
308.19	449.37	376.05	273.42	460.81	...	ICT Goods & services (<i>Mn USD</i>)
3.83	4.34	...	...	...	...	ICT Goods & services (% Total)
						Exports
14,313.15	17,976.90	...	...	...	...	Goods & Non factor services (<i>Mn USD</i>)
29.25	20.51	39.97	11.46	21.88	...	ICT Goods & services (<i>Mn USD</i>)
0.20	0.11	...	...	...	...	ICT Goods & services (% Total)

Figure 3.15.2.8: Trinidad and Tobago's
Exports of Telecommunication, Computer and Information services,
2000-2011

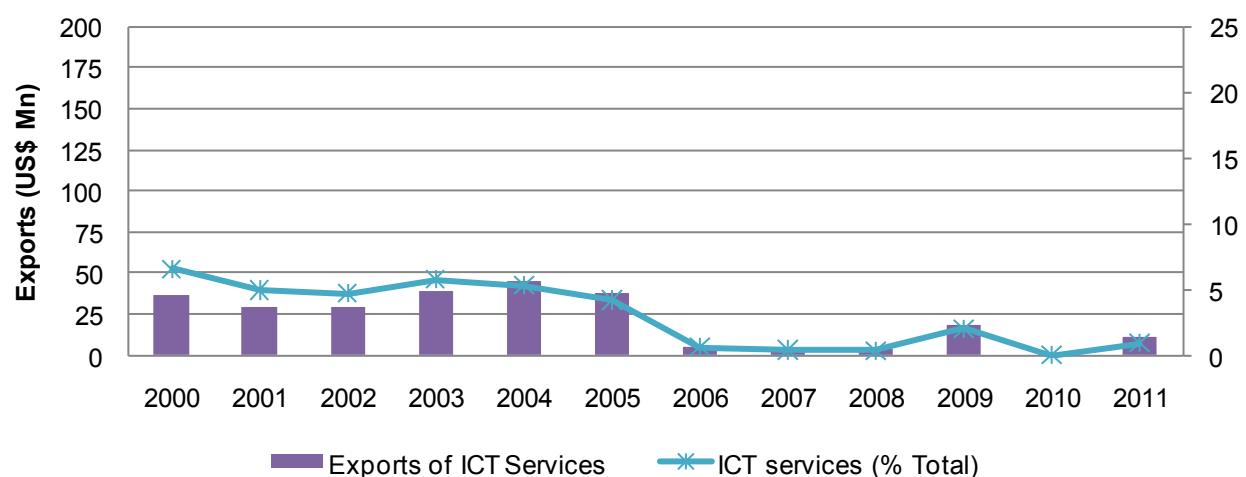


TABLE 3.15.2.1 TRINIDAD AND TOBAGO
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	8,186.61	8,872.53	9,063.10	11,362.86	13,338.52	16,053.89	18,461.04
Post & Telecommunications (<i>Mn USD</i>)	216.05	263.37	278.72	299.19	355.16	320.94	199.61
Post & Telecommunications (% GDP)	2.64	2.97	3.08	2.63	2.66	2.00	1.08
ICT Net Services (% GDP)	0.15	0.12	0.12	0.13	0.10	0.06	-0.06
ICT Trade Balance (% GDP)	1.73	1.76	1.59	1.40	1.48	1.54	1.99
ICT Imports of Goods & services (% GDP)	1.84	1.97	1.77	1.53	1.63	1.80	2.25
ICT Exports of Goods & services (% GDP)	0.49	0.48	0.45	0.44	0.44	0.39	0.15
Growth Real GDP at Constant 2006 prices (%)	9.27	3.81	7.94	14.41	7.95	6.21	13.51
Annual percentage change							
ICT Trade balance (%)	...	10.68	-7.74	10.19	24.57	24.71	48.88
ICT Net services (%)	...	-21.43	1.24	46.94	9.72	-46.33	-201.22
Post and Telecommunications (%)	...	21.90	5.83	7.34	18.71	-9.63	-37.81
Telephone subscriptions (%)	50.70	18.66	2.29	12.78	48.58	28.03	47.97
Total subscriptions ('000)	478.63	567.95	580.96	655.23	973.53	1,246.40	1,844.30
Fixed telephone subscriptions ('000)	316.77	311.84	318.19	318.88	322.34	322.30	325.50
Mobile cellular subscriptions ('000)	161.86	256.11	262.77	336.35	651.19	924.10	1,518.80

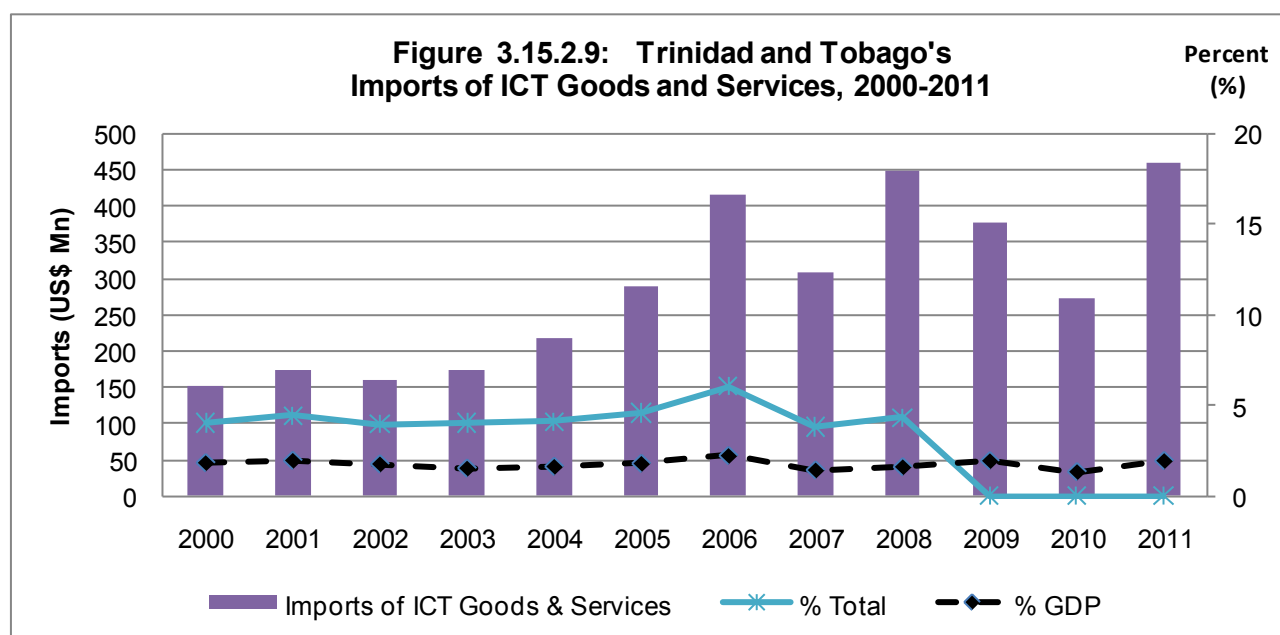


TABLE 3.15.2.1(cont'd) TRINIDAD AND TOBAGO
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
21,735.56	28,017.93	19,251.92	20,682.01	23,497.65	23,999.95	Gross Domestic Product (GDP)
...	...	...	...	...	...	GDP by expenditure current prices (<i>Mn USD</i>)
...	...	...	...	...	...	Post & Telecommunications (<i>Mn USD</i>)
-0.03	-0.12	-0.11	-0.01	-0.23	...	Post & Telecommunications (% GDP)
1.22	1.21	1.43	1.23	1.24	...	ICT Net Services (% GDP)
1.42	1.60	1.95	1.32	1.96	...	ICT Trade Balance (% GDP)
0.13	0.07	0.21	0.06	0.09	...	ICT Imports of Goods & services (% GDP)
4.47	3.39	-4.39	0.21	-2.58	...	ICT Exports of Goods & services (% GDP)
						Growth Real GDP at Constant 2006 prices (%)
-28.02	28.14	-18.63	-7.43	14.36	...	Annual percentage change
-33.18	526.29	-32.96	-89.04	2125.76	...	ICT Trade balance (%)
...	...	...	...	...	...	ICT Net services (%)
-1.47	16.72	1.35	1.77	-3.17	2.46	Post and Telecommunications (%)
1,817.10	2,120.91	2,149.57	2,187.56	2,118.24	2,170.29	Telephone subscriptions (%)
307.30	314.79	303.23	293.32	292.04	286.61	Total subscriptions ('000)
1,509.80	1,806.12	1,846.35	1,894.24	1,826.20	1,883.68	Fixed telephone subscriptions ('000)
						Mobile cellular subscriptions ('000)

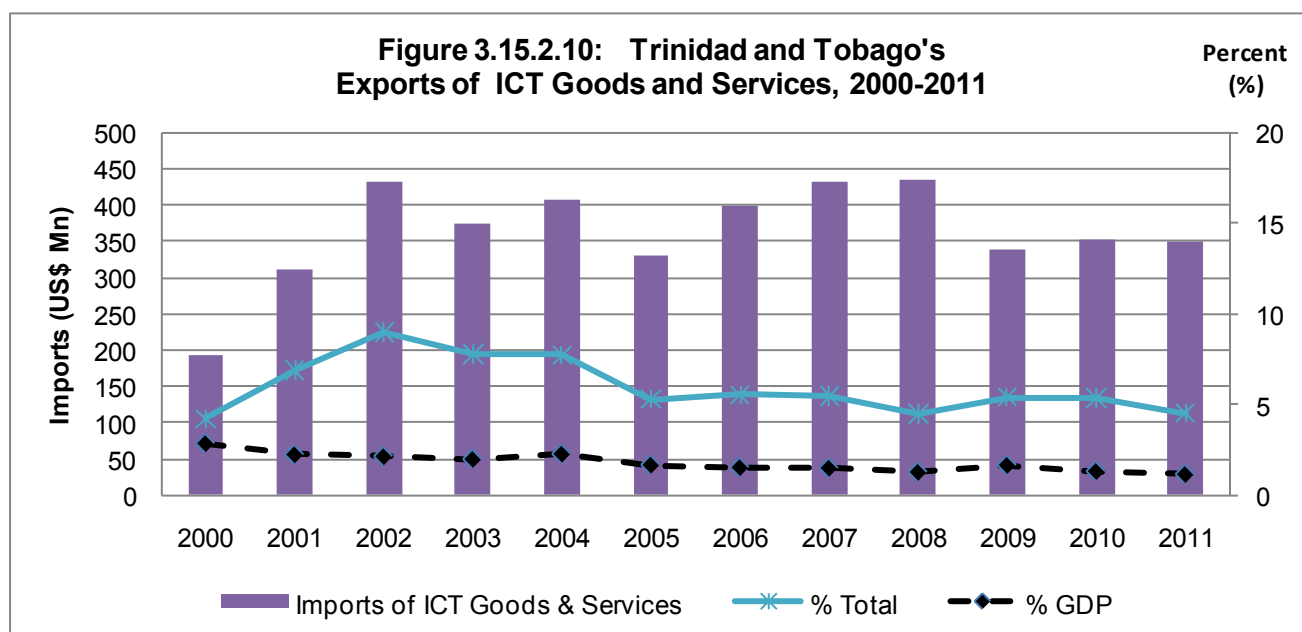


**Figure 3.15.2.11: Trinidad and Tobago's
Contribution of Selected ICT Economic Indicators to GDP, 2000-2011**

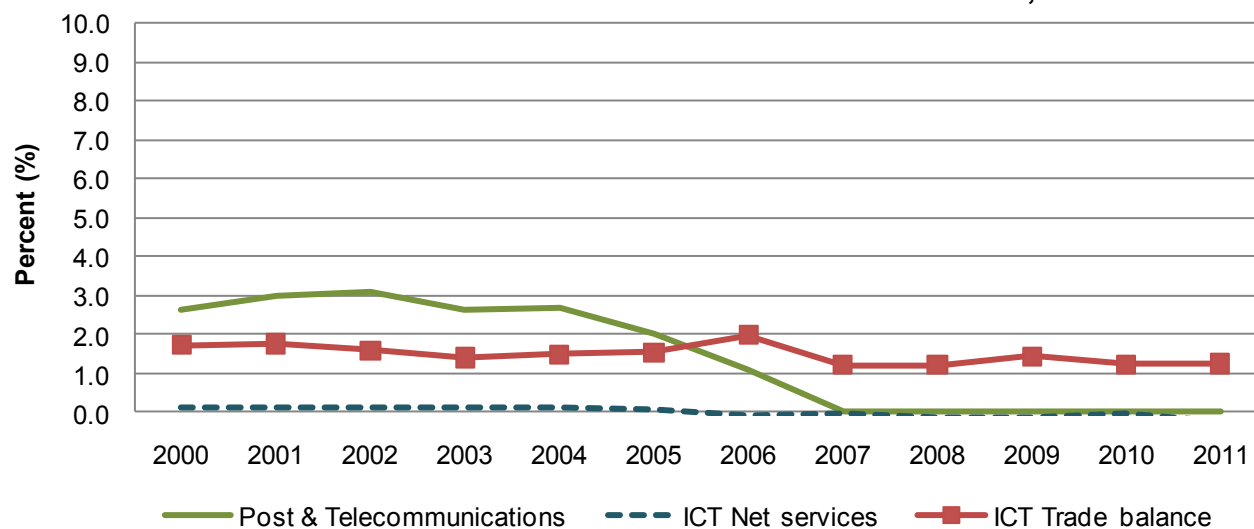
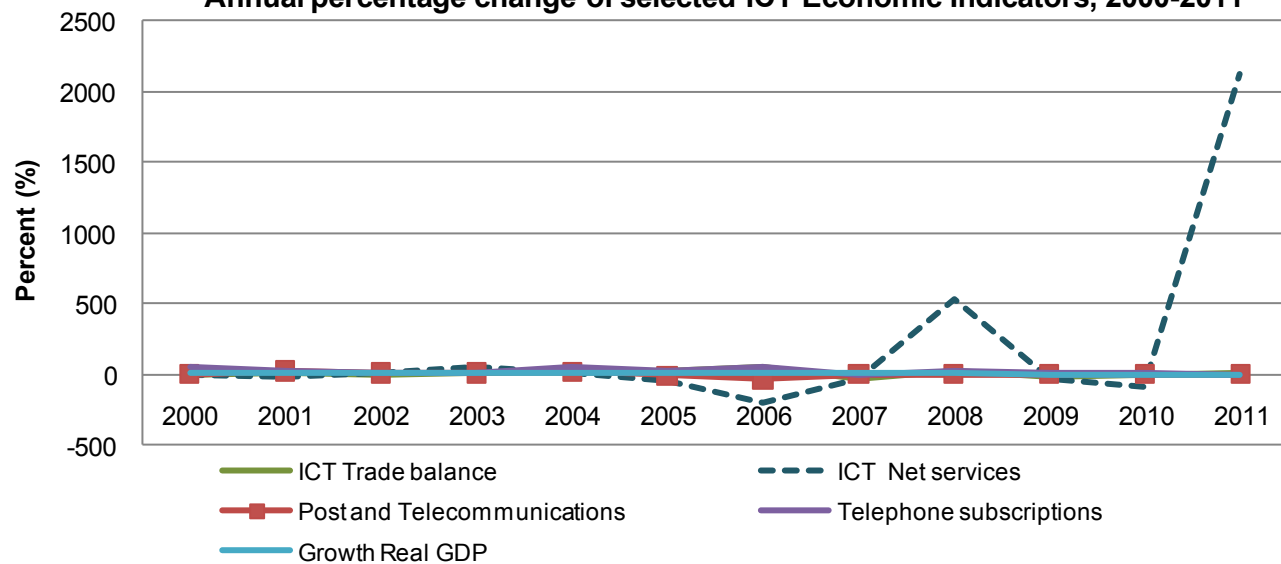


**Figure 3.15.2.12: Trinidad and Tobago's
Annual percentage change of selected ICT Economic Indicators, 2000-2011**





CHAPTER 4

ASSOCIATE MEMBERS



ANGUILLA

ANGUILLA

KEY STATISTICAL HIGHLIGHTS 2000-2012

Fixed Telephone Lines

- ✓ Fixed line penetration stood at approximately **56** subscriptions per 100 inhabitants in **2000** compared to **38** subscriptions per 100 inhabitants in **2012**. In terms of absolute number, the decrease in fixed line subscriptions was less striking as it moved down from **6,163** subscriptions in 2000 to **6000** subscriptions in 2012 which accounted for an average annual growth rate of **-0.2 percent** for this period.(Table 2.1.2 & 4.1.1.2)

Mobile Cellular

- ✓ Between 2000 and 2012, the average annual growth rate for mobile cellular subscriptions was **23.0 percent** correspondingly to **26,000** subscriptions in 2012 as compared to **2,163** subscriptions in 2000. The penetration rate over this period moved from **20** subscriptions per 100 persons in **2000** to **163** subscriptions per 100 persons in **2012**.(Table 2.2.2 & 4.1.1.2)

Internet Users

- ✓ Internet users per 100 inhabitants increased in the latter part of the period moving from **22** users in 2000 to **59** users in 2012. (Table 4.1.1.2)

Internet Subscriptions

- ✓ Similarly, the subscriptions to fixed (wired) broadband internet per 100 inhabitants increased over the period moving from approximately **11** subscriptions per 100 persons in **2001** to approximately **26** subscriptions in **2012**. There greatest increase between two years occurred between 2005 and 2006 when subscriptions increased from approximately **16** per 100 inhabitants to **20** per 100 inhabitants. (Table 4.1.1.2)

**TABLE 4.1.1.1 ANGUILLA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2005**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	6,163	6,201	5,800	5,442	5,676	5,520
	<i>Fixed telephone subscriptions^{1/}</i>	6,163	5,873	5,796	5,442	5,676	5,520
	Mobile cellular subscriptions	2,163	1,773	3,042	4,427	7,229	13,061
	<i>Mobile cellular subscriptions^{1/}</i>	2,163	2,296	3,402	4,427	7,229	13,061
	Number of households with a radio	...	3,285 ^{C2/}	...	...	...	...
	Number of households with a television	...	3,251 ^{C2/}	...	...	...	...
	Number of households with a fixed line telephone	...	3,010 ^{C2/}	...	...	...	...
	Number of households with a mobile cellular telephone	...	1,131 ^{C2/}	...	...	...	...
	Number of households with Internet access at home	...	709 ^{C2/}	...	...	...	...
	Number of households with a computer	...	990 ^{C2/}	...	...	...	...
Quality	Number of households with electricity	...	3,490 ^{C2/}	...	...	...	...
	Fixed (wired) broadband subscriptions	...	1,229	1,391	1,648	1,456	2,218
Usage	Fixed (wired) Internet subscriptions	1,059	1,174	1,391	1,648	1,456	2,218
	Internet users	2,480	2,819	1,435	3,077	3,276	3,936

Source:

^{1/} Anguilla Public Utilities Commission (PUC), 2005 annual report (Table 3: Anguilla telecommunication indicators 2001 to 2005) - <http://pucanguilla.org/downloads/2005annualreport.pdf>

Notes: ^{2/} These figures represent the actual number of households that stated they have the respective appliances. Also note that the proportion of households with the respective appliances does not include those households that did not give a response. Hence the actual number of households with the respective appliances can not be calculated using the respective proportions and the total number of households counted, since all of the households did not respond.

**TABLE 4.1.1.1(cont'd) ANGUILLA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	5,825	6,020	6,256	6,268	6,282	6,243	6,000
	<i>Fixed telephone subscriptions^{1/}</i>	5,825	6,020	6,256	6,268	6,282	6,243	...
	Mobile cellular subscriptions	17,150	23,526	26,484	24,820	25,695	26,019	26,000
	<i>Mobile cellular subscriptions^{1/}</i>	17,150	23,526	26,484	24,820	25,695	26,019	...
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...	...
Quality	Number of households with electricity	...	...	...	...	...	...	...
		...	...	...	...	...	...	...
Usage	Fixed (wired) broadband subscriptions	2,839	3,300	3,653	3,753	3,789	3,947	4,100
	Fixed (wired) Internet subscriptions	2,839	3,300	3,653	...	...	...	...
	Internet users	5,043	5,901	6,484	7,226	7,618	8,392	9,422

^{1/} Data sourced from Anguilla Public Utilities Commission (PUC), 2005 annual report (Table 3: Anguilla telecommunication indicators 2001 to 2005) - <http://pucanguilla.org/downloads/2005annualreport.pdf>

**TABLE 4.1.1.2 ANGUILLA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	55.68	53.93	48.32	43.37	43.38	40.67
	Fixed telephone subscriptions per 100 inhabitants ^{3/}	54.76	50.80	48.63	44.61	45.33	40.48
	Mobile cellular subscriptions per 100 inhabitants	19.54	15.42	25.34	35.28	55.25	96.22
	Mobile cellular subscriptions per 100 inhabitants ^{3/}	19.22	19.86	28.54	36.29	57.73	95.77
	Proportion of households with a radio	...	90.20 ^{C2/}	...	...	...	...
	Proportion of households with a television	...	88.60 ^{C2/}	...	...	...	...
	Proportion of households with a fixed line telephone	...	82.30 ^{C2/}	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	31.20 ^{C2/}	...	...	...	...
	Proportion of households with Internet access at home	...	19.40 ^{C2/}	...	...	...	...
	Proportion of households with a computer	...	27.10 ^{C2/}	...	...	...	...
	Proportion of households with electricity	...	96.70 ^{C2/}	...	...	...	...

Source: All data sourced from the *ITU World Telecommunication/ ICT Indicators database* except where indicated in the table.

^{1/} Anguilla Public Utilities Commission (PUC), 2005 annual report (Table 3: Anguilla telecommunication indicators 2001 to 2005) - <http://pucanguilla.org/downloads/2005annualreport.pdf>

Notes: ^C 2000 Round of Population and Housing Census. ^{2/} These figures represent the actual number of households that stated they have the respective appliances. Also note that the proportion of households with the respective appliances does not include those households that did not give a response. Hence the actual number of households with the respective appliances can not be calculated using the respective proportions and the total number of households counted, since all of the households did not respond.

**TABLE 4.1.1.2 (cont'd) ANGUILLA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	41.58	41.83	42.45	41.63	40.90	39.90	37.71
	Fixed telephone subscriptions per 100 inhabitants ^{3/}	40.87	40.44	40.18	39.27	38.37	37.37	...
	Mobile cellular subscriptions per 100 inhabitants	122.43	163.45	179.71	164.86	167.31	166.309	163.41
	Mobile cellular subscriptions per 100 inhabitants ^{3/}	120.32	158.04	170.11	155.50	156.94	155.73	...
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...	...
	Proportion of households with a computer	...	...	...	...	...	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...

**TABLE 4.1.1.1.2 ANGUILLA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2011**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	10.69	11.59	13.13	11.13	16.34
	Fixed (wired) broadband subscriptions per 100 inhabitants ^{1/ 3/}	...	10.63	11.67	13.51	11.63	16.26
	Fixed (wired) Internet subscriptions per 100 inhabitants	9.57	10.21	11.59	13.13	11.13	16.34
	Fixed (wired) Internet subscriptions per 100 inhabitants ^{1/ 3/}	9.41	10.15	11.67	13.51	11.63	16.26
Usage	Internet users per 100 inhabitants	22.41	25.88	24.80	24.52	25.04	29.00
	Internet users per 100 inhabitants ^{1/ 3/}	22.04	25.74	24.98	25.22	26.16	28.86
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.4:1	0.3:1	0.5:1	0.8:1	1.3:1	2.4:1
	Ratio of Mobile cellular subscriptions to fixed telephone lines ^{1/ 4/}	0.4:1	0.4:1	0.6:1	0.8:1	1.3:1	2.4:1

Source: All data sourced from the *ITU World Telecommunication/ ICT Indicators database* except where indicated in the table.

^{1/} Anguilla Statistical Department

Notes: ^{3/} Calculated using population estimates from the Anguilla Statistics Department

http://www.gov.ai/statistics/POP_HEA_TAB_12.htm, table 10.2.4.

**TABLE 4.1.1.2(cont'd) ANGUILLA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	20.27	22.93	24.79	24.93	24.67	25.23	25.77
	Fixed (wired) broadband subscriptions per 100 inhabitants ^{3/}	19.92	22.17	23.46	23.51	23.14	23.62	...
	Fixed (wired) Internet subscriptions per 100 inhabitants	20.27	22.93	24.79	...	...	...	...
	Fixed (wired) Internet subscriptions per 100 inhabitants ^{3/}	19.92	22.17	23.46	...	...	...	...
Usage	Internet users per 100 inhabitants	36.00	41.00	44.00	48.00	49.60	53.64	59.21
	Internet users per 100 inhabitants ^{3/}	35.38	39.64	41.65	45.27	45.59	...	...
	Ratio of Mobile cellular subscriptions to fixed telephone lines	2.9:1	3.9:1	4.2:1	4.0:1	4.0:1	4.2:1	4.4:1
	Ratio of Mobile cellular subscriptions to fixed telephone lines ^{4/}	2.9:1	3.9:1	4.2:1	4.0:1	3.8:1	4.2:1	4.4:1

Source: All data sourced from the *ITU World Telecommunication/ ICT Indicators database* except where indicated in the table.

^{1/} Anguilla Statistical Department

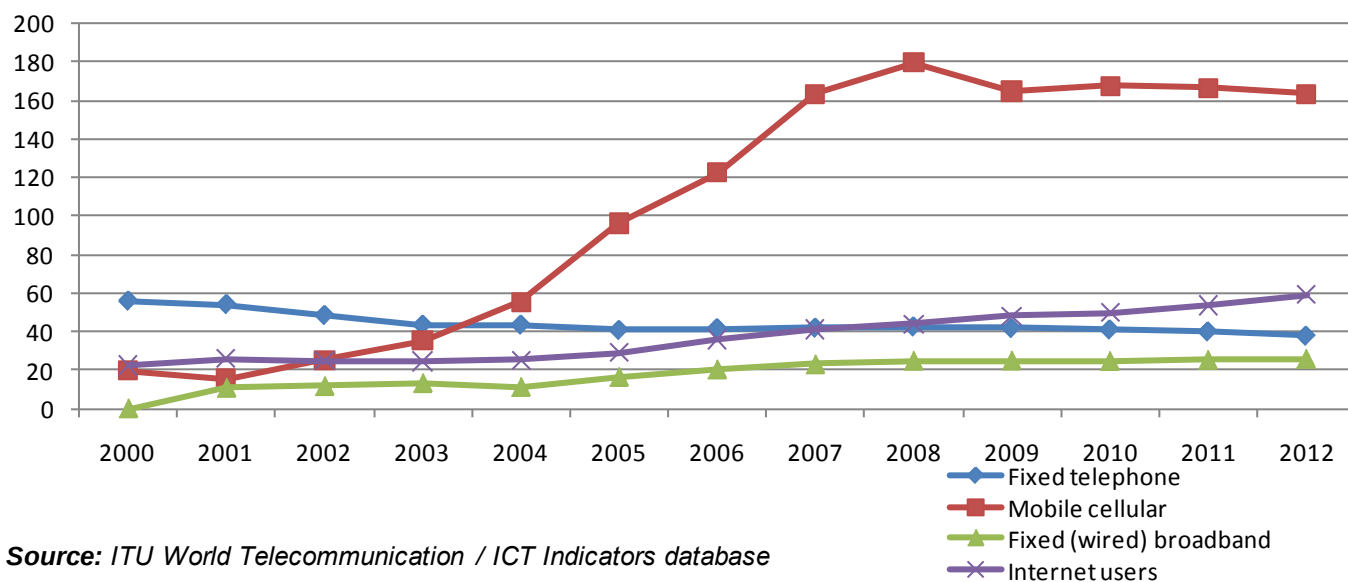
Notes: ^{3/} Calculated using population estimates from the Anguilla Statistics Department

http://www.gov.ai/statistics/POP_HEA_TAB_12.htm, table 10.2.4.

^{4/} Ratios for 2001 and 2002 were calculated using the revised figures for fixed telephone and mobile cellular subscriptions for 2001 and 2002, respectively.

Figure 4.1.1.1 Anguilla: Trends in Telecommunications, 2000-2012

per 100 inhabitants

**Figure 4.1.1.2 Anguilla: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012**

% change

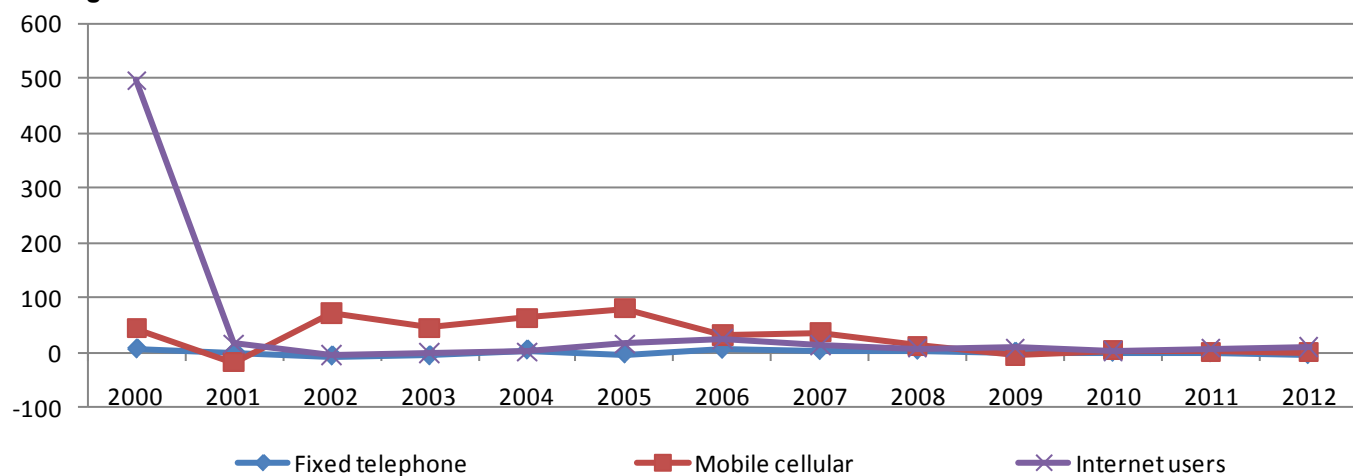


Figure 4.1.1.3 Anguilla: Internet users, 2000-2012

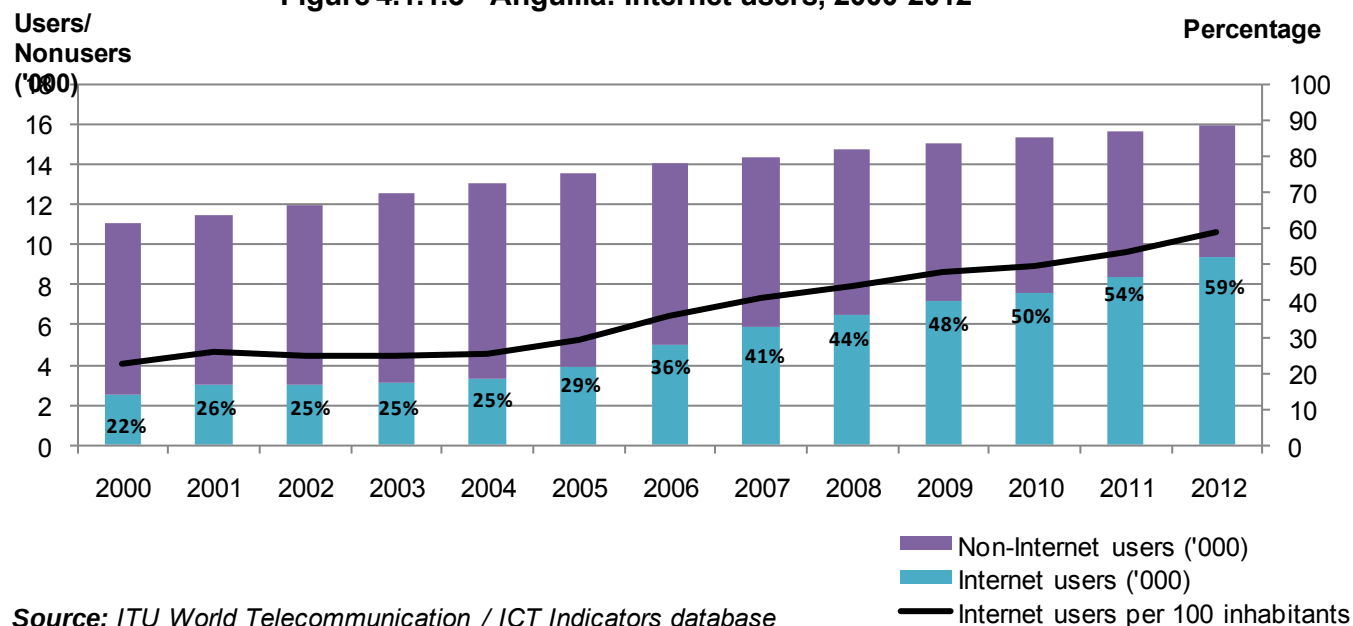


Figure 4.1.1.4 Anguilla: Ratio of Mobile Cellular Subscriptions to Fixed Telephone Lines, 2000-2012

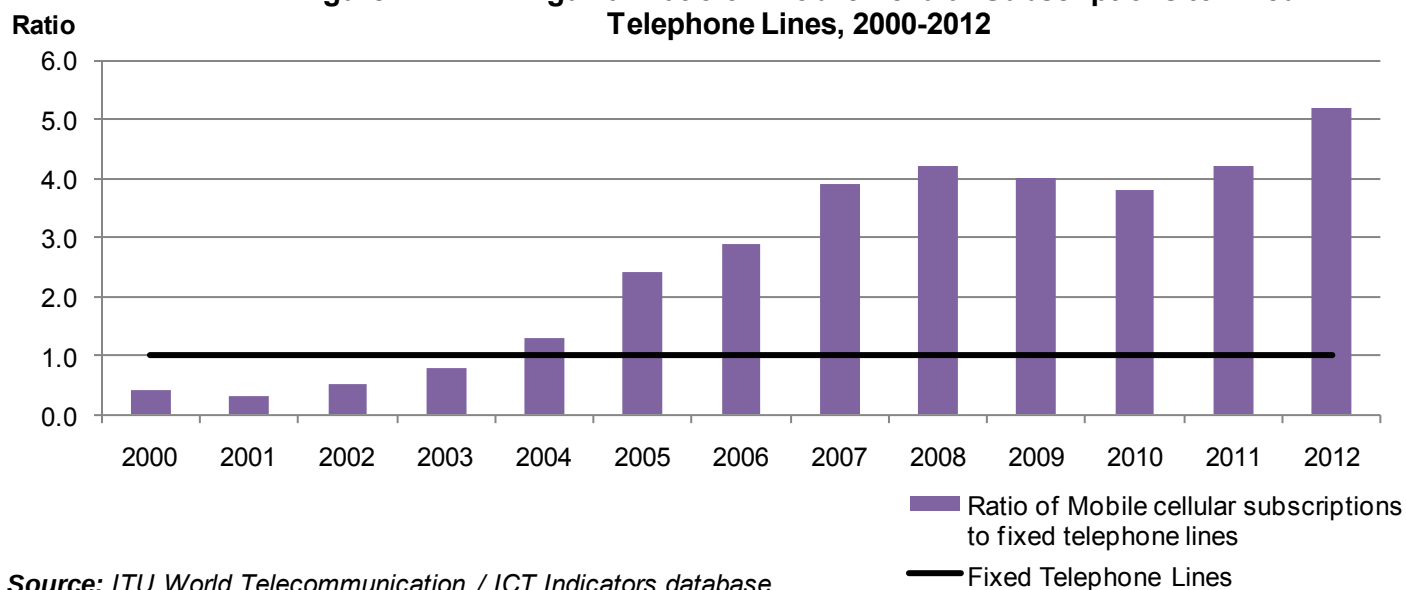
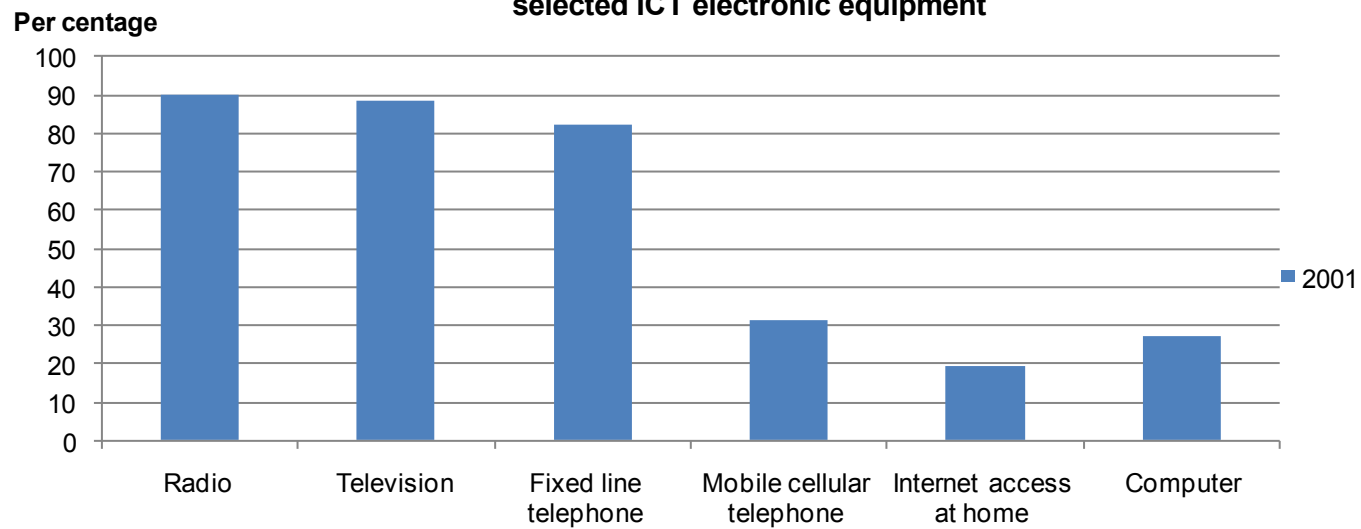


Figure 4.1.1.5 Anguilla: Proportion of households owning selected ICT electronic equipment



Source: 2000 Round of Population and Housing Census

ANGUILLA
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR

Trade in ICT Services

- ✓ Imports of ICT services generally fluctuated during the period increasing by almost double from **US\$4.8M** in 2000 to **US\$9.3M** in 2011. Of the total imports of services, imports originating from ICT related services accounted for **4.2 percent** in 2000 and **5.7 percent** in 2011. (Table 4.1.2.1)
- ✓ Exports of ICT services also fluctuated during the period with slight decline from **US\$4.4M** in 2000 to **US\$3.9M** respectively in 2011. With the exception of four years including the first and last year of the period, exports of ICT services was greater than imports of ICT services for most of the years within the 12 year period. Export of ICT services was **2.5 percent** of exports of total services in 2000 and **1.2 percent** of the total export of services in 2011. (Table 4.1.2.1)

Post and Telecommunications to GDP

- ✓ The contribution of Post and Telecommunication to GDP also fluctuated during the period but was mainly higher in the first half of the year compared to the last half of the year moving from **5.2 percent in 2000** to **3.5 percent in 2012**. Growth in the Post and Telecommunication sector was not always positive over the period 2000 to 2012; it peaked in 2005 with a rate of **50.5 percent** but experienced its greatest decline in 2010 with a rate of **-37.8 percent**. The Post and Telecommunication sector contracted further in 2011 with a growth rate of **-4.0 percent** but the sector expanded in 2012 by a growth rate of **11.0 percent**. (Table 4.1.2.1)

TABLE 4.1.2.1 ANGUILLA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012*

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	4.84	3.20	3.25	2.48	2.10	5.17	5.46
ICT services (% Total)	4.20	2.94	2.89	1.93	1.46	3.05	1.75
Exports							
ICT services (<i>Mn USD</i>)	4.40	4.10	4.80	3.19	2.96	3.27	3.45
ICT services (% Total)	2.51	2.16	2.71	1.63	1.41	1.23	1.03
Net Services							
ICT Net Services (% of Total Net Services)	0.73	1.11	2.41	1.05	1.29	1.97	9.08
ICT Net Services (<i>Mn USD</i>)	-0.44	0.90	1.55	0.71	0.86	-1.90	-2.01
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	124.15	107.61	100.29	111.11	136.74	170.53	288.67
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (% Total)	...	...	...	...	...	...	...
Exports							
Goods & Non factor services (<i>Mn USD</i>)	69.36	73.98	69.92	76.96	83.92	113.57	135.90
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (% Total)	...	...	...	...	...	...	...

*There was no ICT Merchandise trade data available for the period.

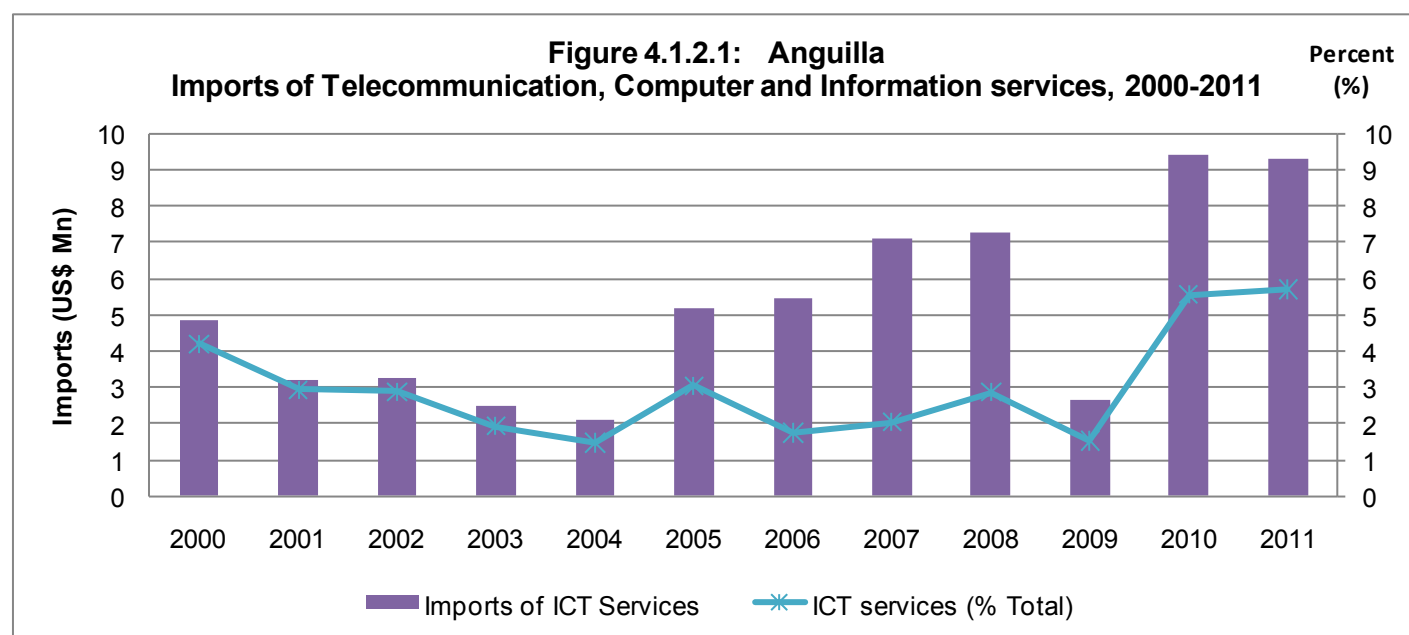


TABLE 4.1.2.1(cont'd) ANGUILLA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
7.12	7.28	2.68	9.42	9.33	...	ICT services (<i>Mn USD</i>)
2.04	2.86	1.52	5.56	5.70	...	ICT services (% Total)
						Exports
7.34	7.89	5.10	3.73	3.94	...	ICT services (<i>Mn USD</i>)
2.03	2.49	1.74	1.24	1.23	...	ICT services (% Total)
						Net Services
1.88	0.98	2.08	4.33	3.43	...	ICT Net Services (% of Total Net Services)
0.22	0.61	2.42	-5.69	-5.39	...	ICT Net Services (<i>Mn USD</i>)
						Trade in ICT goods and services
						Imports
321.13	325.92	218.66	186.64	184.19	184.83	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (% Total)
						Exports
143.52	135.90	134.44	127.52	137.16	136.86	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (% Total)

Figure 4.1.2.2: Anguilla's
Exports of Telecommunication, Computer and Information services, 2000-2011

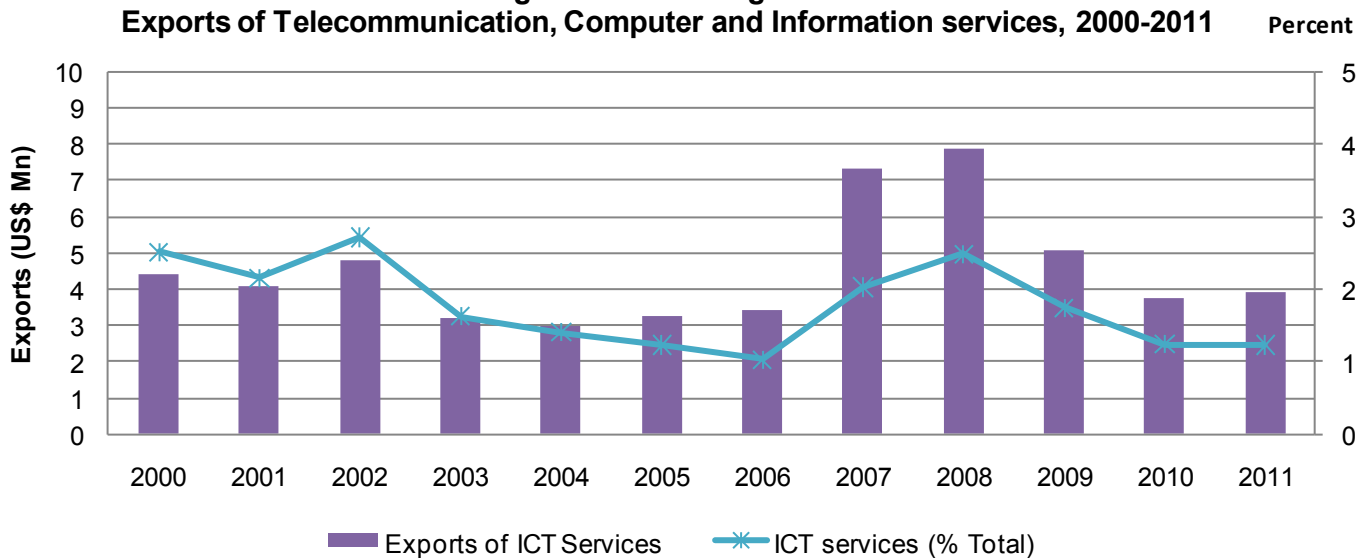


TABLE 4.1.2.1(cont'd) ANGUILLA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	150.27	154.59	157.49	170.65	200.48	229.04	280.73
Post & Telecommunications (<i>Mn USD</i>)	7.77	8.30	9.01	8.45	8.25	12.42	10.86
Post & Telecommunications Industry (% GDP)	5.17	5.37	5.72	4.95	4.12	5.42	3.87
ICT Net Services (% GDP)	0.29	0.58	0.98	0.42	0.43	-0.83	0.72
ICT Trade Balance (% GDP)	...	...	...	...	...	...	...
ICT Imports of Goods and services (% GDP)	...	...	...	...	...	...	...
ICT Exports of Goods and services (% GDP)	...	...	...	...	...	...	...
Growth of Real GDP at Constant 2006 prices (%)	2.92	-3.99	5.00	7.44	11.95	13.05	14.82
Annual percentage change							
ICT Trade balance (%)	...	...	...	...	...	...	...
ICT Net services (%)	...	-304.55	72.00	-53.84	20.98	-320.29	5.55
Post and Telecommunications (%)	...	6.88	8.52	-6.25	-2.31	50.53	-12.57
Telephone subscriptions (%)	14.05	-4.23	10.89	11.62	30.76	43.98	23.65
Total subscriptions ('000)	8.33	7.97	8.84	9.87	12.91	18.58	22.98
Fixed telephone subscriptions ('000)	6.16	6.20	5.80	5.44	5.68	5.52	5.83
Mobile cellular subscriptions ('000)	2.16	1.77	3.04	4.43	7.23	13.06	17.15

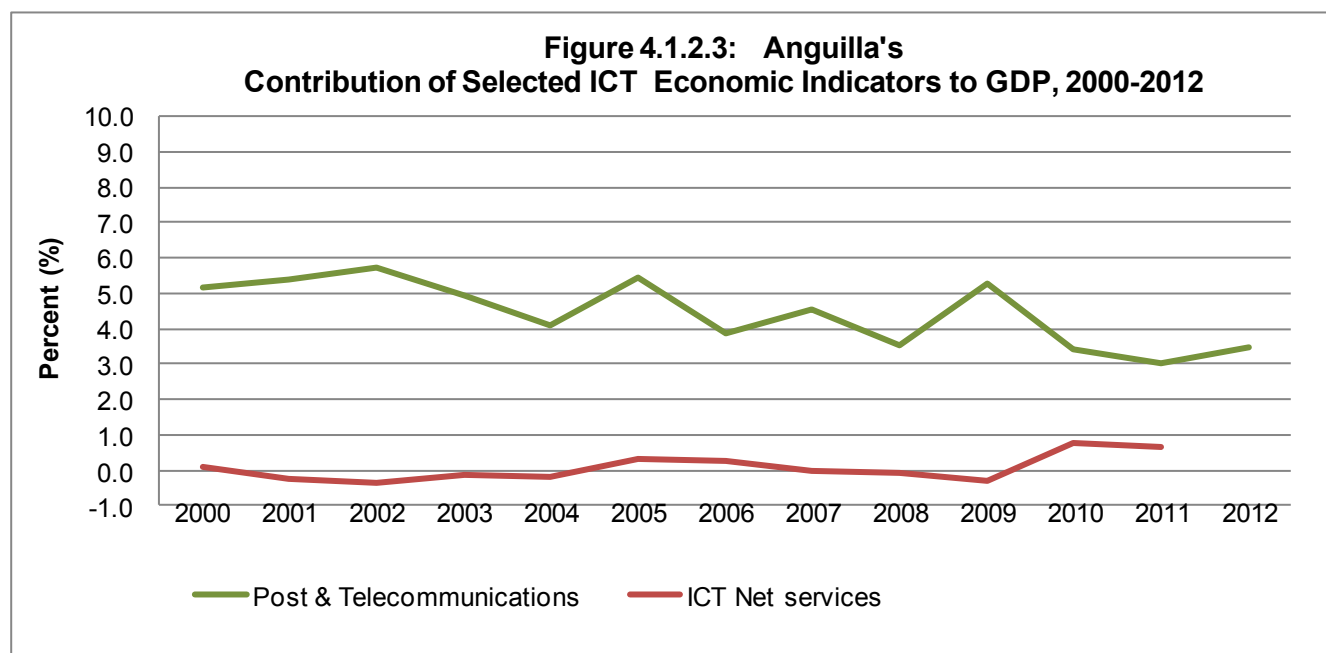
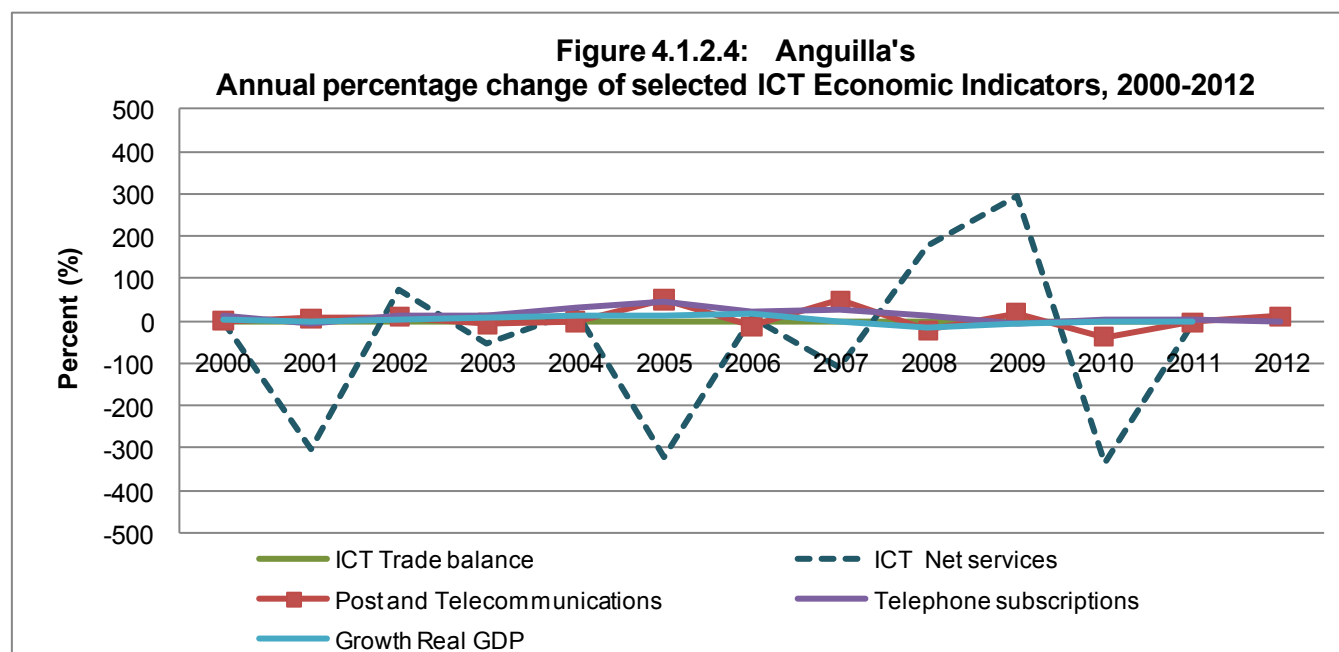


TABLE 4.1.2.1(cont'd) ANGUILLA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
355.28	354.33	280.66	268.28	292.82	283.32	Gross Domestic Product (GDP)
16.16	12.53	14.74	9.18	8.82	9.79	GDP by expenditure current prices (<i>Mn USD</i>)
4.55	3.54	5.25	3.42	3.01	3.45	Post & Telecommunications (<i>Mn USD</i>)
0.06	0.17	0.86	-2.12	-1.84	...	Post & Telecommunications Industry (% GDP)
...	...	...	...	...	...	ICT Net Services (% GDP)
...	...	...	...	...	...	ICT Trade Balance (% GDP)
...	...	...	...	...	...	ICT Imports of Goods and services (% GDP)
...	...	...	...	...	...	ICT Exports of Goods and services (% GDP)
-0.27	-14.50	-4.94	-1.23	-2.21	...	Growth of Real GDP at Constant 2006 prices (%)
...	...	...	...	...	...	Annual percentage change
...	...	...	...	...	...	ICT Trade balance (%)
-110.97	176.68	296.43	-335.08	-5.25	...	ICT Net services (%)
48.82	-22.46	17.65	-37.73	-3.97	11.01	Post and Telecommunications (%)
28.60	10.81	-5.05	2.86	0.89	-0.81	Telephone subscriptions (%)
29.55	32.74	31.09	31.98	32.26	32.00	Total subscriptions ('000)
6.02	6.26	6.27	6.28	6.24	6.00	Fixed telephone subscriptions ('000)
23.53	26.48	24.82	25.70	26.02	26.00	Mobile cellular subscriptions ('000)





BERMUDA

BERMUDA

KEY STATISTICAL HIGHLIGHTS 2000-2011

Fixed Telephone Lines

- ✓ Fixed line penetration stood at **89** subscriptions per 100 inhabitants in **2000** and subsequently increased to **105** subscriptions per 100 inhabitants in **2012**. This increase was also reflected in the number of fixed telephone subscription over the period which moved from **56,073** subscriptions in 2000 to **69,000** subscriptions in 2012 which produced an average annual growth rate of **1.74 percent** for the period. (Table 2.1.2 & 4.2.1.2)

Mobile Cellular

- ✓ Mobile cellular subscriptions per 100 inhabitants increased over the period from approximately **21** subscriptions per 100 persons in **2000** to **140** in **2012**. In terms of numbers, mobile cellular subscriptions increased from **13,000** in 2000 to **91,000** in 2012. Based on these figures, the average annual growth rate for the period was **17.60 percent**. (Table 2.2.2 & 4.2.1.2)

Internet Users

- ✓ Internet users per 100 inhabitants grew from year to year during the period moving from approximately **43** users in **2000** to **91** users in **2012**, reflecting an average annual growth of **6.82 percent** for this period. (Table 2.3.2 & 4.2.1.2)

Internet Subscriptions

- ✓ Subscriptions to fixed (wired) broadband internet per 100 inhabitants increased also over the period 2006 – 2010 from approximately **37** subscriptions per 100 persons in **2006** to approximately **62** by **2010**. (Table 4.2.1.2)

**BERMUDA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	56,073	56,151	56,000	54,000	53,850	52,471
	<i>Fixed telephone subscriptions^{1/}</i>	56,073	56,151	55,926	54,976	53,715	51765
	Mobile cellular subscriptions	13,000	13,333	30,000	40,000	49,000	52,720
	Number of households with a radio	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...
	Number of households with Internet access at home	10,593 ^C	...	...	...	...	...
	Number of households with a computer	13,011 ^C	...	...	...	...	...
	Number of households with electricity	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions	...	-	-	...	...	18,487
	Fixed (wired) Internet subscriptions	...	...	...	...	21,166	30,931
Usage	Internet users	26,987	29,984	32,982	35,979	38,976	41,971

^{1/} Data sourced from Bermuda Telephone Company Ltd. For the period ending 31st March

**TABLE 4.2.1.1(cont'd) BERMUDA'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	57,654	57,600	57,600	57,700	57,800	...	69,000
	<i>Fixed telephone subscriptions^{1/}</i>	50,238	48,541	46,806	45,326	43,069	...	...
	Mobile cellular subscriptions	60,100	69,000	79,000	85,000	88,200	...	91,000
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	18,435 ^C	...	...
	Number of households owning a computer and having Internet access at home	...	...	...	...	18,199 ^C	...	...
	Number of households with a computer	...	...	...	...	19,752 ^C	...	...
	Number of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions	23,643	28,799	33,955	40,000	40,100	...	...
	Fixed (wired) Internet subscriptions	37,880	...	...	...	...	...	...
Usage	Internet users	44,965	47,958	53,213	53,948	54,687	...	59,534

^{1/} Data sourced from Bermuda Telephone Company Ltd. For the period ending 31st March

**TABLE 4.2.1.2 BERMUDA'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	89.24	88.97	88.34	84.83	84.27	81.82
	Mobile cellular subscriptions per 100 inhabitants	20.69	21.13	47.33	62.84	76.68	82.21
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	96.00 ^{NSO}	
	Proportion of households with a fixed line telephone	...	...	...	...	91.00 ^{NSO}	
	Proportion of households with a mobile cellular telephone	...	...	...	...	73.00 ^{NSO}	
	Proportion of households with Internet access at home	43.00 ^C	50.00	...	...	57.00 ^{NSO}	
	Proportion of households owning a computer and having Internet access at home	...	...	...	...	85.00 ^{NSO}	
	Proportion of households with a computer	53.00 ^C	...	...	...	67.00 ^{NSO}	
	Proportion of households with electricity	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.00	0.00	...	...	28.83
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	33.12	48.23
Usage	Internet users per 100 inhabitants	42.95	47.51	52.03	56.52	60.99	65.45
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.2:1	0.2:1	0.5:1	0.7:1	0.9:1	1.0:1

Source: All data sourced from the *ITU World Telecommunication/ ICT Indicators database* except where indicated in the table.

Notes: ^S Technology Benchmark Survey

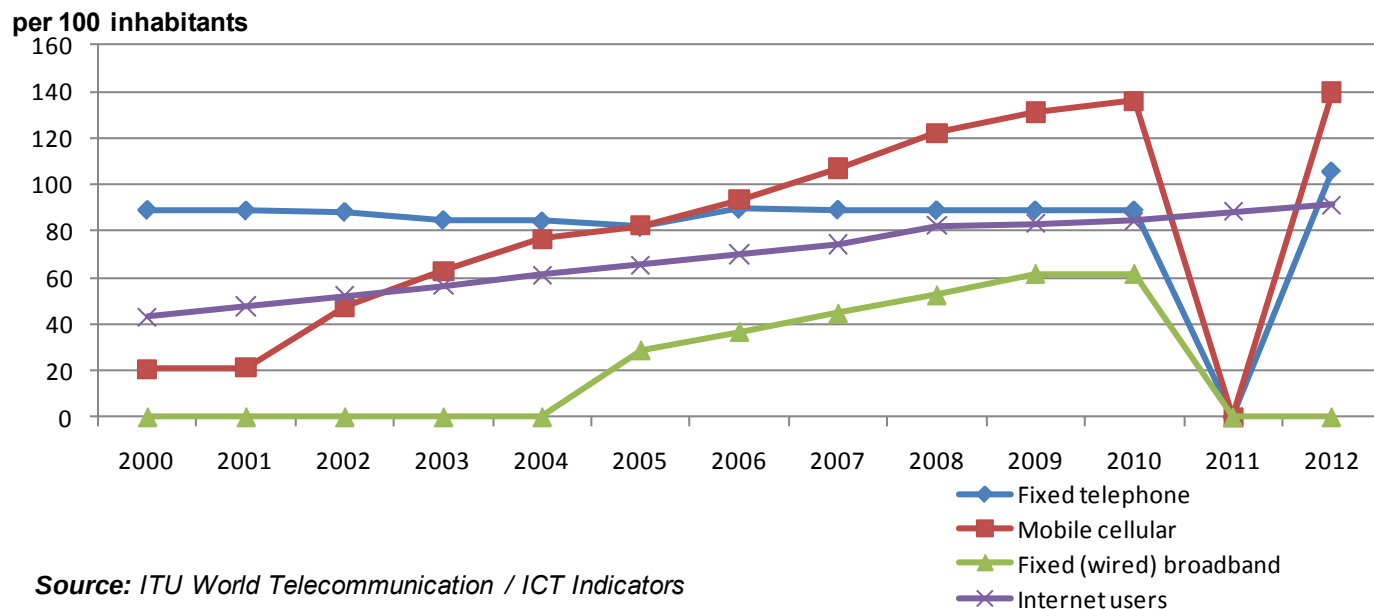
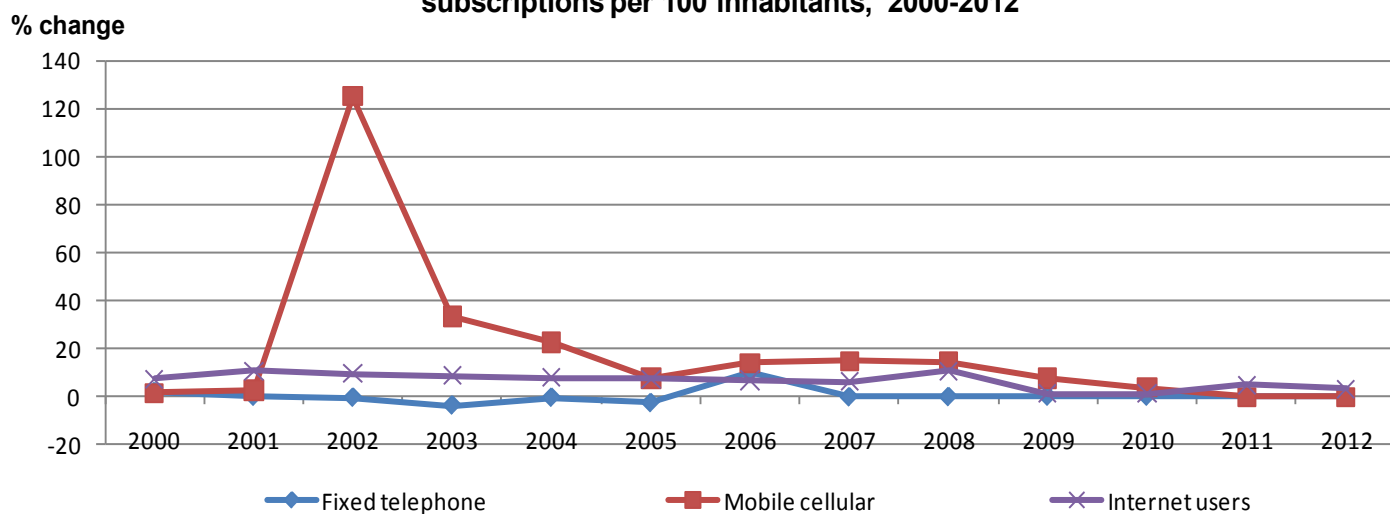
^{NSO} Department of Statistics ^{1/} Bermuda Telephone Company Ltd. For the period ending 31st March

TABLE 4.2.1.2(cont'd) BERMUDA
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	89.63	89.30	89.09	89.04	89.00	...	105.82
	<i>Fixed Line Penetration</i> ^{1/}	78.75	75.83	72.90	70.39	67.05	...	...
	Mobile cellular subscriptions per 100 inhabitants	93.43	106.97	122.18	131.17	135.82	...	139.55
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	84.00 ^S	...	73.00 ^C	...	...
	Proportion of households owning a computer and having Internet access at home	...	...	...	...	72.00 ^C	...	...
	Proportion of households with a computer	...	...	90.00	...	79.00 ^C	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	36.75	44.65	52.52	61.73	61.75	...	...
	Fixed (wired) Internet subscriptions per 100 inhabitants	58.89	...	...	...	...	...	...
Usage	Internet users per 100 inhabitants	69.90	74.35	82.30	83.25	84.21	88.34	91.30
	Ratio of Mobile cellular subscriptions to fixed telephone lines	1.0:1	1.2:1	1.4:1	1.5:1	1.5:1	...	1.3:1

^S Technology Benchmark Survey ; ^{NSO} Department of Statistics;

^{1/} Bermuda Telephone Company Ltd. For the period ending 31st March

Figure 4.2.1.1 Bermuda: Trends in Telecommunications, 2000-2012**Figure 4.2.1.2 Bermuda: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012**

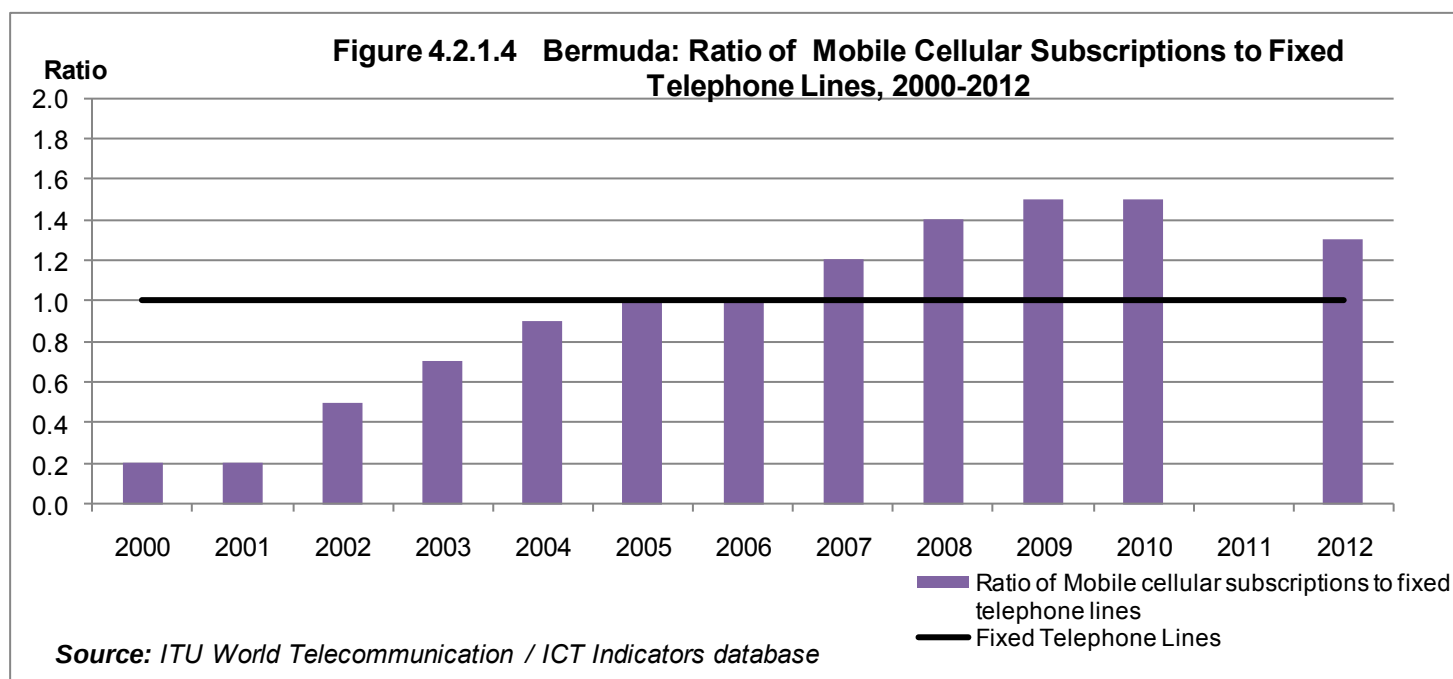
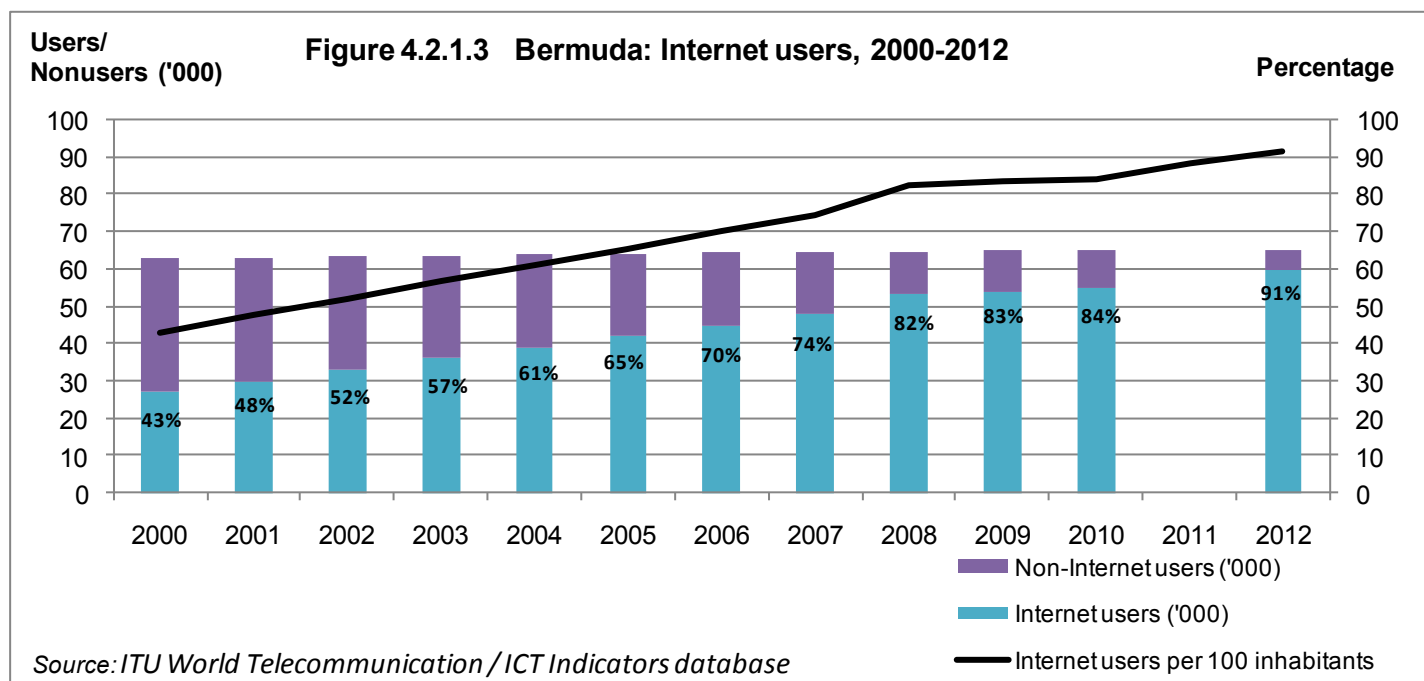
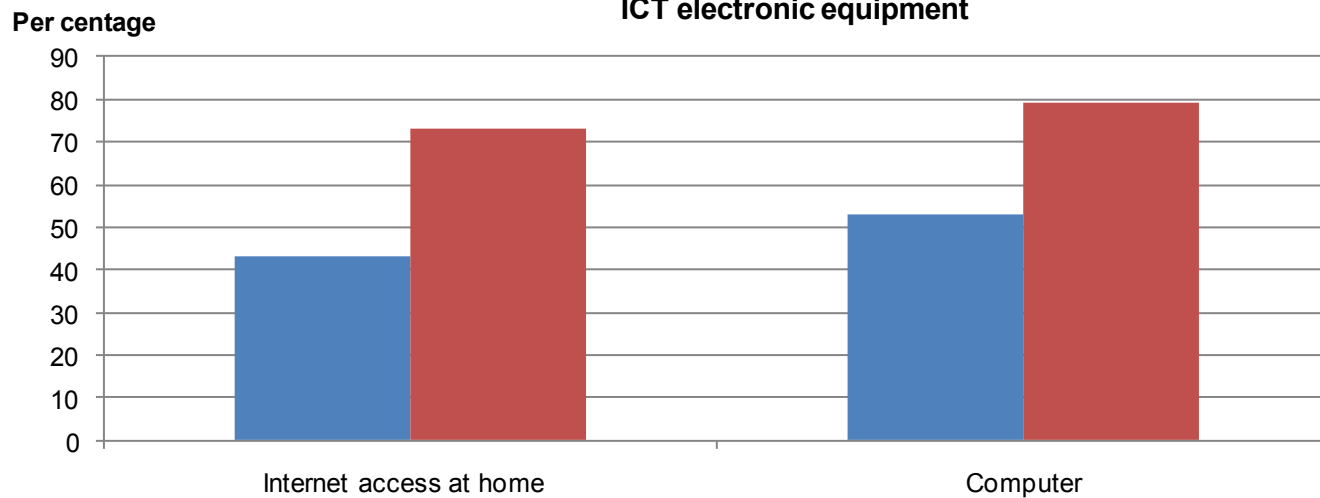
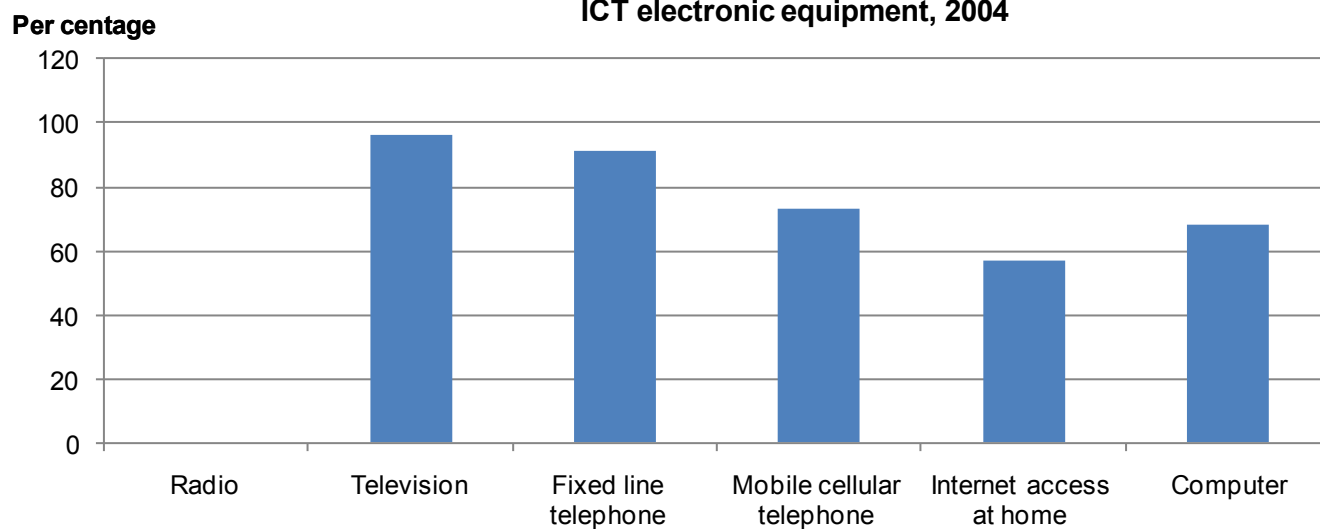


Figure 4.1.1.5 Bermuda: Proportion of households owning selected ICT electronic equipment



Source: Department of Statistics

Figure 4.1.1.6 Bermuda: Proportion of households owning selected ICT electronic equipment, 2004



Source: Department of Statistics

BERMUDA
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR

Trade in ICT goods

- ✓ During the three-year period 2009-2011, imports of ICT goods was highest in 2010 with **US\$48.56M** after which it fell to **US\$46.05M** in 2011. As the highest contributing categories to imports of ICT goods, the imports of *Telecommunication equipment* and *Computer and related equipment* stood at **US\$14.95M** and **US\$16.74M** respectively in 2011. *Telecommunication equipment* imports actually fell by approximately US\$3M in 2011 compared to 2010 when it stood at **US\$17.47M**. Conversely, *Computer and related equipment* imports rose compared to 2010 when it stood at **US\$15.95M**. Figure 4.2.2.2(a) indicated that *Telecommunication equipment* and *Computer and related equipment* represented approximately **33 percent** and **36 percent** of total imports of ICT goods respectively in 2011. (Table 4.2.2.1)

Trade in ICT services

- ✓ Exports of ICT services was greater than imports of ICT services in 2009 but fell in the following two years. In 2011, exports of ICT services stood at **US\$79.90M** as compared to imports of ICT services which stood at **US\$81.89M**. (Table 4.2.2.1)

Employment

- ✓ Employment in the ICT sector declined over the available period of data, 2007-2010, moving from 1008 persons in 2007 to 914 persons in 2010. The sub-category of IT professionals amounted to 328 persons in 2010 as compared to 282 persons in 2007. (Table 4.2.2.1)

Post and Telecommunication to GDP

- ✓ The contribution of the Post & Telecommunications industry to GDP fluctuated slightly over the period, 2001 to 2011, recording a contribution of **3.29 percent** in 2011 compared to **3.98 percent** in 2001. This industry recorded negative growth in the last four years of the period with the rate in 2011 being **-7.7 percent**. (Table 4.2.2.1)

TABLE 4.2.2.1 BERMUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2011

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT goods							
Imports							
ICT goods (% Total)	...	...	...	...	...	...	...
ICT goods (Mn USD)	...	...	...	...	...	...	...
Telecommunication equipment	...	...	...	...	...	...	...
Computer and related equipment	...	...	...	...	...	...	...
Electronic components	...	...	...	...	...	...	...
Audio and video equipment	...	...	...	...	...	...	...
Other ICT goods	...	...	...	...	...	...	...
Domestic Exports							
Domestic Exports of ICT goods (% Total)	...	...	...	...	...	...	...
Domestic Exports of ICT goods (Mn USD)	...	...	...	...	...	...	...
Total Exports of ICT goods (% Total)	...	...	...	...	...	...	...
Total Exports of ICT goods (Mn USD)	...	...	...	...	...	...	...
Merchandise Trade Balance							
ICT Trade Balance (% Total)	...	...	...	...	...	...	...
ICT Trade Balance (Mn USD)	...	...	...	...	...	...	...

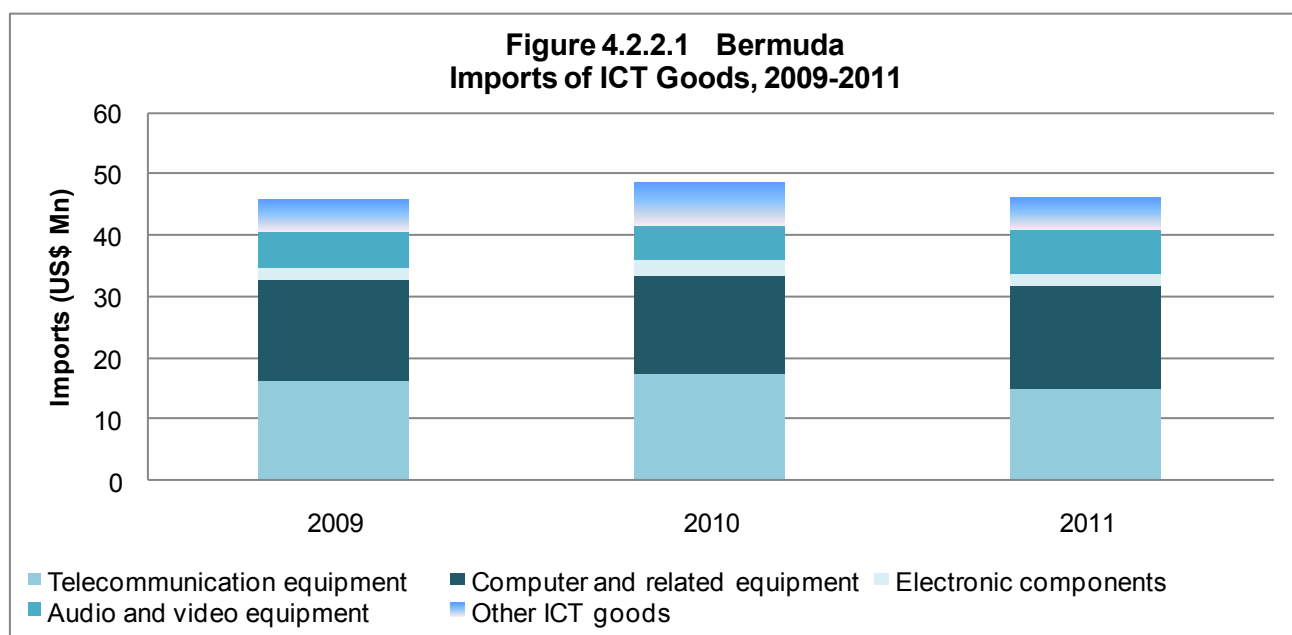


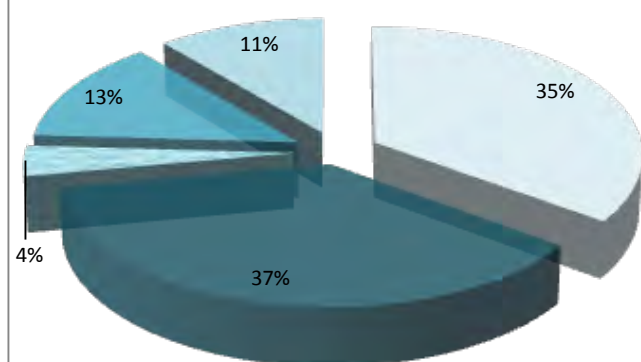
TABLE 4.2.2.1 BERMUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT goods
						Imports
...	...	4.41	5.01	...	...	ICT goods (% Total)
...	...	45.59	48.56	46.05	...	ICT goods (Mn USD)
...	...	16.00	17.47	14.95	...	Telecommunication equipment
...	...	16.87	15.95	16.74	...	Computer and related equipment
...	...	1.75	2.59	1.93	...	Electronic components
...	...	5.91	5.66	7.22	...	Audio and video equipment
...	...	5.05	6.89	5.22	...	Other ICT goods
						Domestic Exports
...	...	...	...	...	...	Domestic Exports of ICT goods (% Total)
...	...	...	...	...	...	Domestic Exports of ICT goods (Mn USD)
...	...	...	...	...	...	Total Exports of ICT goods (% Total)
...	...	...	...	...	...	Total Exports of ICT goods (Mn USD)
						Merchandise Trade Balance
...	...	...	...	...	...	ICT Trade Balance (% of Total)
...	...	45.59	48.56	...	...	ICT Trade Balance (Mn USD)

Source: ^{1/} Department of Statistics, ^{2/} Technology Benchmark Survey

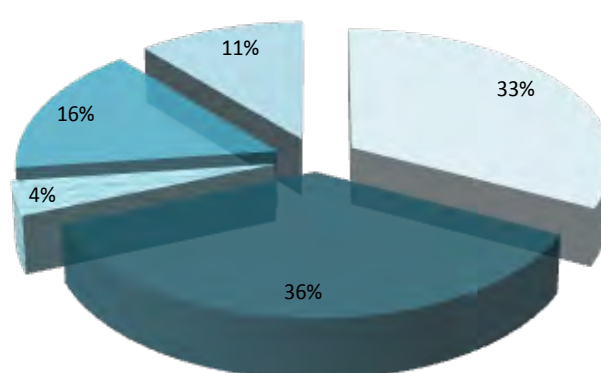
Notes: ^{a/} Refers to employment in Telecommunications ^{b/} Refers to Communications services and Computer and Information Services
 No data was available for the period 2000-2005.

Figure 4.2.2.2(a) Imports of ICT Goods, 2009



■ Telecommunication equipment
 ■ Computer and related equipment
 ■ Electronic components
 ■ Audio and video equipment

Figure 4.2.2.2(a) Imports of ICT Goods, 2011



■ Telecommunication equipment
 ■ Computer and related equipment
 ■ Electronic components
 ■ Audio and video equipment

TABLE 4.2.2.1(cont'd) BERMUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (% Total)	...	...	...	...	...	...	...
Exports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (% Total)	...	...	...	...	...	...	...
Net Services							
ICT Net Services (% Total)	...	...	...	...	...	...	...
ICT Net Services (<i>Mn USD</i>)	...	...	...	...	...	...	...
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	...	1,454.00	1,533.00	1,644.00	1,703.00	1,714.00	2,017.00
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (% Total)	...	...	...	...	...	...	...
Exports							
Goods & Non factor services (<i>Mn USD</i>)	...	1,556.00	1,849.00	2,075.00	1,118.00	1,212.00	1,581.00
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	4.10
ICT Goods & services (% Total)	...	...	...	...	...	...	1,608

Figure 4.2.2.3 Bermuda's Imports of ICT Services, 2009-2011

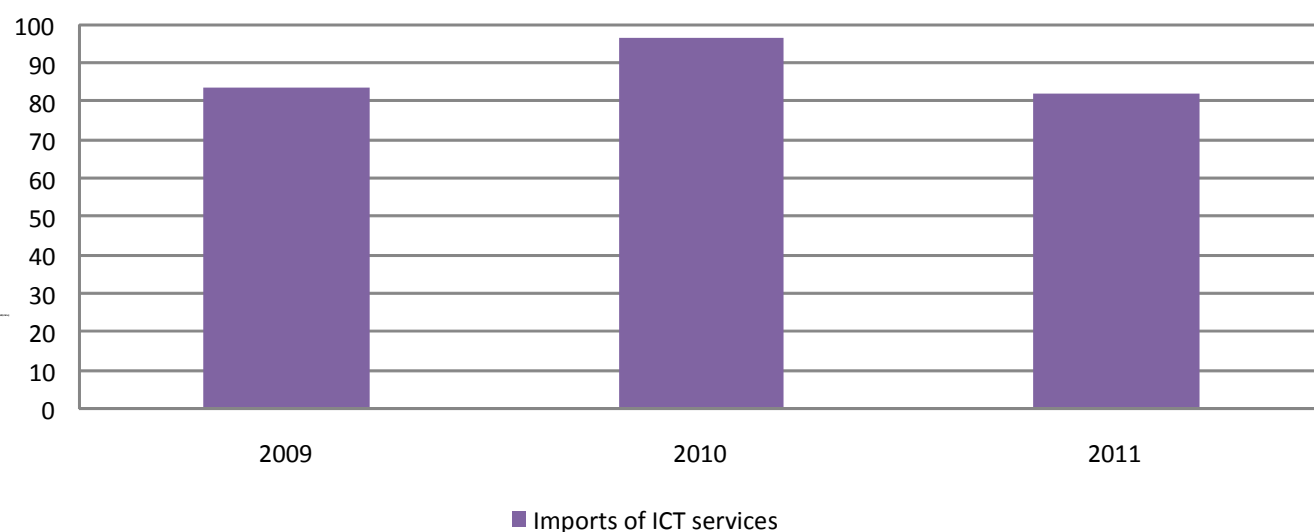


TABLE 4.2.2.1(cont'd) BERMUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
...	...	83.65	96.74	81.89	...	ICT services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT services (% <i>Total</i>)
						Exports
...	...	98.55	82.58	79.90	...	ICT services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT services (% <i>Total</i>)
						Net Services
0.00	0.00	14.90	-14.16	-1.99	...	ICT Net Services (% <i>Total</i>)
0.00	0.00	5.46	-5.77	-0.74	...	ICT Net Services (<i>Mn USD</i>)
						Trade in ICT goods and services
						Imports
...	...	...	...	...	...	Goods & Non factor services (<i>Mn USD</i>)
...	...	129.25	145.30	...	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (% <i>Total</i>)
						Exports
...	...	...	...	...	...	Goods & Non factor services (<i>Mn USD</i>)
4.00	3.70	3.70	3.60	...	...	ICT Goods & services (<i>Mn USD</i>)
1,591	1,500	1,471	1,384	...	...	ICT Goods & services (% <i>Total</i>)

Figure 4.2.2.4 Bermuda's Exports of ICT Services, 2009-2011

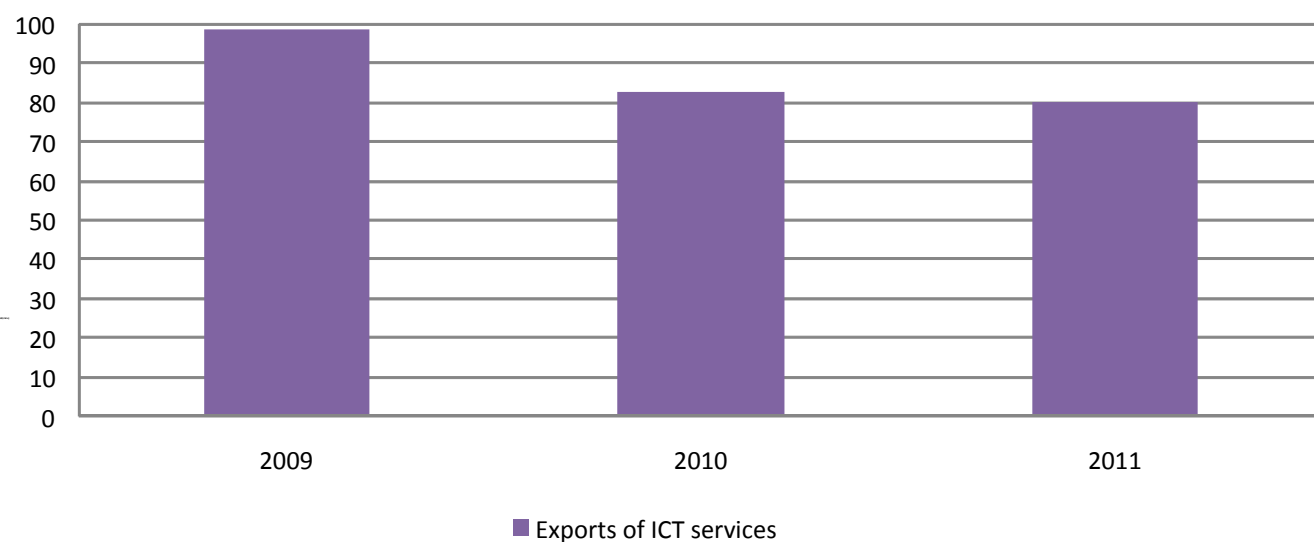


TABLE 4.2.2.1(cont'd) BERMUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Employment							
Employment	...	...	...	...	...	...	...
Total ICT-Related employment	...	...	...	...	...	...	...
<i>IT Professionals</i>	...	...	...	...	...	...	...
<i>Telecommunications</i>	...	...	...	...	...	...	4.90
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	...	3,680.48	3,937.23	4,186.53	4,484.70	4,868.14	5,414.30
<i>Post & Telecommunications (Mn USD)</i>	...	146.56	175.85	169.52	173.89	190.49	195.41
Post & Telecommunications Industry (% GDP)	...	3.98	4.47	4.05	3.88	3.91	3.61
ICT Net Services (% GDP)	...	...	...	...	...	...	...
ICT Trade Balance (% GDP)	...	...	...	...	...	...	...
ICT Imports of Goods and services (% GDP)	...	...	...	...	...	...	...
ICT Exports of Goods and services (% GDP)	...	...	...	...	...	...	...
Growth of Real GDP at Constant 2006 prices (%)	...	-1.48	3.41	2.32	1.67	5.54	2.74
Annual percentage change							
ICT Trade balance (%)	...	...	...	...	...	...	...
ICT Net services (%)	...	...	...	...	...	...	...
Post and Telecommunications (%)	...	...	19.98	-3.60	2.58	9.55	2.58
Telephone subscriptions	2.03	0.60	23.77	9.30	9.41	2.28	11.94
Total subscriptions ('000)	69.07	69.48	86.00	94.00	102.85	105.19	117.75
<i>Fixed telephone subscriptions ('000)</i>	56.07	56.15	56.00	54.00	53.85	52.47	57.65
<i>Mobile cellular subscriptions ('000)</i>	13.00	13.33	30.00	40.00	49.00	52.72	60.10

Figure 4.2.2.4: Bermuda
Contribution of Selected ICT Economic Indicators to GDP, 2000-2012

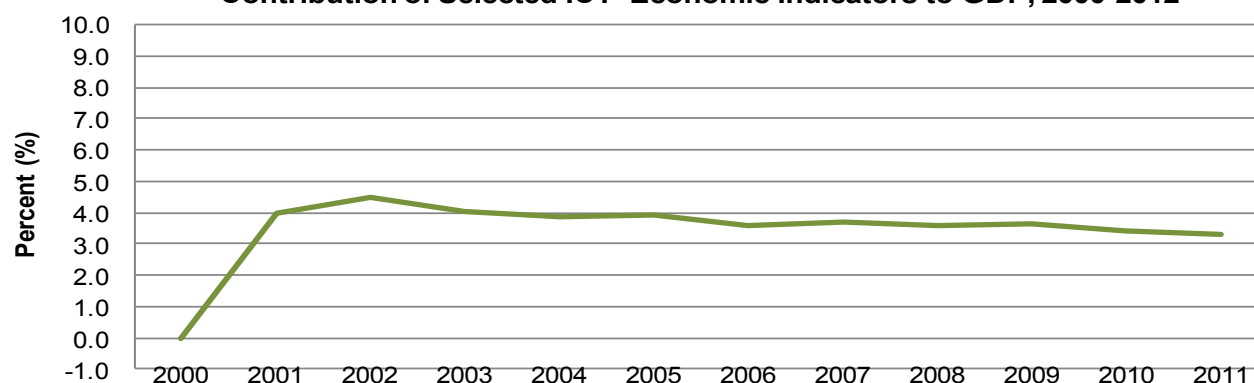
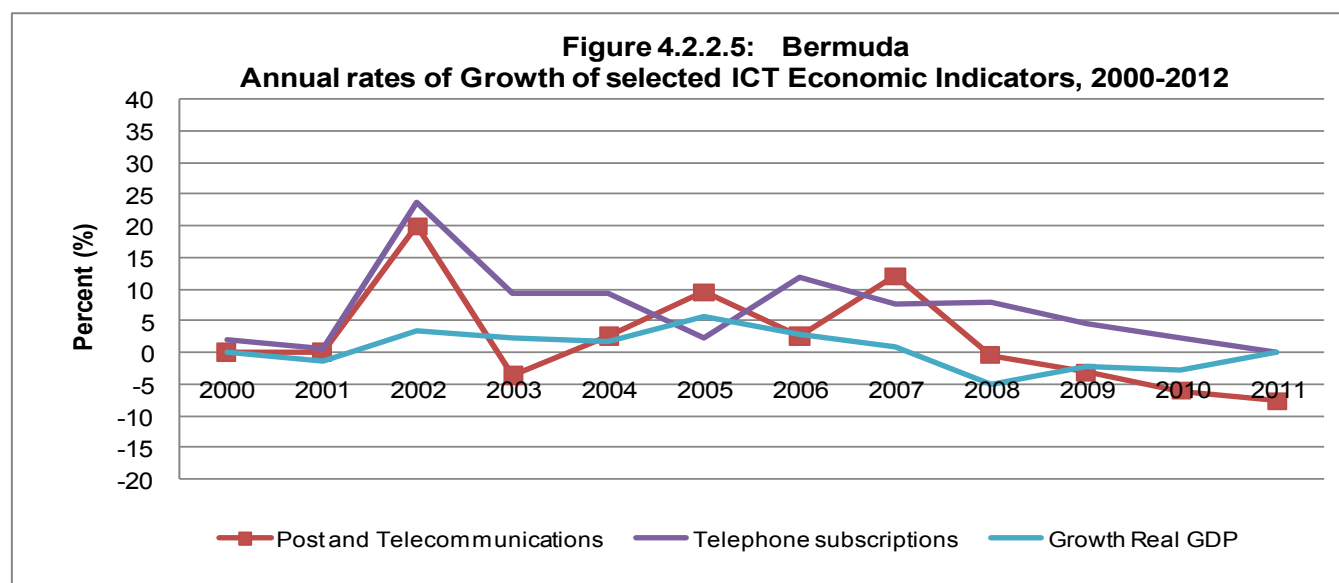


TABLE 4.2.2.1(cont'd) BERMUDA
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Employment
...	...	...	...	...	...	Employment
1,008	979	948	914	...	...	Total ICT Sector employment
282	276	313	328	...	...	IT Professionals
4.80	4.70	4.60	4.40	...	...	Telecommunications
						Gross Domestic Product (GDP)
5,895.05	6,109.93	5,806.38	5,757.43	5,557.13	...	GDP by expenditure current prices (<i>Mn USD</i>)
218.92	217.88	210.91	198.08	182.82	...	Post & Telecommunications (<i>Mn USD</i>)
3.71	3.57	3.63	3.44	3.29	...	Post & Telecommunications Industry (% GDP)
...	...	0.09	-0.10	...	...	ICT Net Services (% GDP)
...	...	...	...	...	...	ICT Trade Balance (% GDP)
...	...	...	...	...	...	ICT Imports of Goods and services (% GDP)
...	...	...	...	...	...	ICT Exports of Goods and services (% GDP)
0.81	-5.09	-2.15	-2.83	...	...	Growth of Real GDP at Constant 2006 prices (%)
						Annual percentage change
...	...	...	6.50	...	...	ICT Trade balance (%)
...	...	...	-205.62	...	...	ICT Net services (%)
12.03	-0.47	-3.20	-6.08	-7.71	...	Post and Telecommunications (%)
7.51	7.90	4.47	2.31	...	...	Telephone subscriptions (%)
126.60	136.60	142.70	146.00	...	160.00	Total subscriptions ('000)
57.60	57.60	57.70	57.80	...	69.00	Fixed telephone subscriptions ('000)
69.00	79.00	85.00	88.20	...	91.00	Mobile cellular subscriptions ('000)



**BRITISH VIRGIN ISLANDS,
KEY STATISTICAL HIGHLIGHTS**

Fixed Telephone Lines

- ✓ Fixed telephone subscriptions increase by approximately 2000 as it moved from **10,400** subscriptions in 2000 to **12,268** subscriptions in 2012 incurring an average annual growth rate of **1.39 percent** for the period. Fixed line penetration stood at approximately **51** subscriptions per 100 inhabitants in **2000** and subsequently increased to **52** subscriptions per 100 inhabitants in **2012**. (Table 2.1.2 & 4.3.1.1)

Mobile Cellular

- ✓ Over the period 2007 to 2012, mobile cellular subscriptions per 100 inhabitants displayed an increasing trend. The lowest penetration rate for the period occurred in 2007 with approximately **92 subscriptions** per 100 inhabitants and the highest penetration rate occurred in 2012 with approximately **205 subscriptions** per 100 inhabitants. (Table 2.1.2 & 4.3.1.1)

Internet Users

- ✓ Internet users per 100 inhabitants stood at **36 users** in 2009 and moved up to **37 users** in 2010.(Table 4.3.1.1)

**TABLE 4.3.1.1 BRITISH VIRGIN ISLAND'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	10,400	10,500	11,705	12,900	14,100	15,300
	<i>Fixed telephone subscriptions^{1/}</i>	10,400	10,500	11,705	15,813	17,347	15,764
	Mobile cellular subscriptions	...	...	8,000	...	...	...
	<i>Mobile cellular subscriptions^{1/}</i>	...	...	8,000	...	...	...
	Number of households with a radio	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...
Quality	Number of households with electricity	...	8,331	...	...	...	...
	Fixed (wired) broadband subscriptions	...	-	-	...	...	...
	Fixed (wired) broadband subscriptions	...	-	-	...	...	...
	Fixed (wired) Internet subscriptions	...	...	...	...	...	...
	<i>Fixed Internet Subscriptions^{1/}</i>	...	...	...	...	...	...
Usage	Internet users	...	...	3,995	...	...	...

^{1/} Data sourced from Telecommunications Regulatory Commission (TRC)

**TABLE 4.3.1.1 BRITISH VIRGIN ISLAND'S
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	15,383	14,753	14,231	13,567	12,757	12,514	12,268
	<i>Fixed telephone subscriptions^{1/}</i>	15,383	14,753	14,231	13,567	12,757	12,514	...
	Mobile cellular subscriptions	...	20,700	23,000	47,031	47,524	46,597	48,703
	<i>Mobile cellular subscriptions^{1/}</i>	...	20,700	23,000	47,031	47,524	46,597	...
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...	...
	Number of households with electricity	...	...	...	...	...	...	...
		...	...	...	...	...	...	...
	Fixed (wired) broadband subscriptions	...	...	...	5,413	5,411	5,657	5,925
	Fixed (wired) Internet subscriptions	...	...	...	...	...	...	...
Usage	Internet users	...	...	...	8,283	8,601	...	...

^{1/} Data sourced from Telecommunications Regulatory Commission (TRC)

**TABLE 4.3.1.1 BRITISH VIRGIN ISLAND'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	50.73	50.37	55.33	60.15	64.91	69.58
	Fixed telephone subscriptions per 100 inhabitants ^{1/}	50.73	50.37	55.33	60.15	64.91	69.58
	Mobile cellular subscriptions per 100 inhabitants	...	...	37.81	...	...	...
	Mobile cellular subscriptions per 100 inhabitants ^{1/}	...	...	37.81	...	...	...
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...
	Proportion of households with a computer	...	...	...	...	...	...
	Proportion of households with electricity	...	99.35 ^C	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.00	0.00	...	...	...
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	...	...
Usage	Internet users per 100 inhabitants	...	...	18.89	...	...	...
	Ratio of Mobile cellular subscriptions to fixed telephone lines	...	...	0.7:1	...	...	...
	Ratio of Mobile cellular subscriptions to fixed telephone lines	...	...	0.7:1	...	...	...

**TABLE 4.3.1.1(cont'd) BRITISH VIRGIN ISLAND'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	57.43	53.61	50.44	46.97	43.19	44.53	51.75
	Fixed telephone subscriptions per 100 inhabitants ^{1/}	57.43	53.61	50.44	46.97	43.19	44.53	...
	Mobile cellular subscriptions per 100 inhabitants	...	91.96	101.05	204.42	204.45	198.47	205.45
	Mobile cellular subscriptions per 100 inhabitants ^{1/}	...	91.96	101.05	162.84	160.90	165.81	...
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...	...
	Proportion of households with a computer	...	...	...	...	...	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...

**TABLE 4.3.1.1(cont'd) BRITISH VIRGIN ISLAND'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	...	...	23.53	23.28	24.09	24.99
	Fixed (wired) broadband subscriptions per 100 inhabitants	...	...	...	18.74	18.32	20.13	...
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	46.68	46.69	...	...
Usage	Internet users per 100 inhabitants	...	...	...	36.00	37.00	...	...
	Ratio of Mobile cellular subscriptions to fixed telephone lines	...	1.2:1	1.2:1	1.2:1	1.2:1	3.7:1	4.0:1
	Ratio of Mobile cellular subscriptions to fixed telephone lines	...	1.2:1	1.2:1	3:1	4:1	4:1	...
	Ratio of Mobile cellular subscriptions to fixed telephone lines	...	1.2:1	1.2:1	3:1	4:1	4:1	...

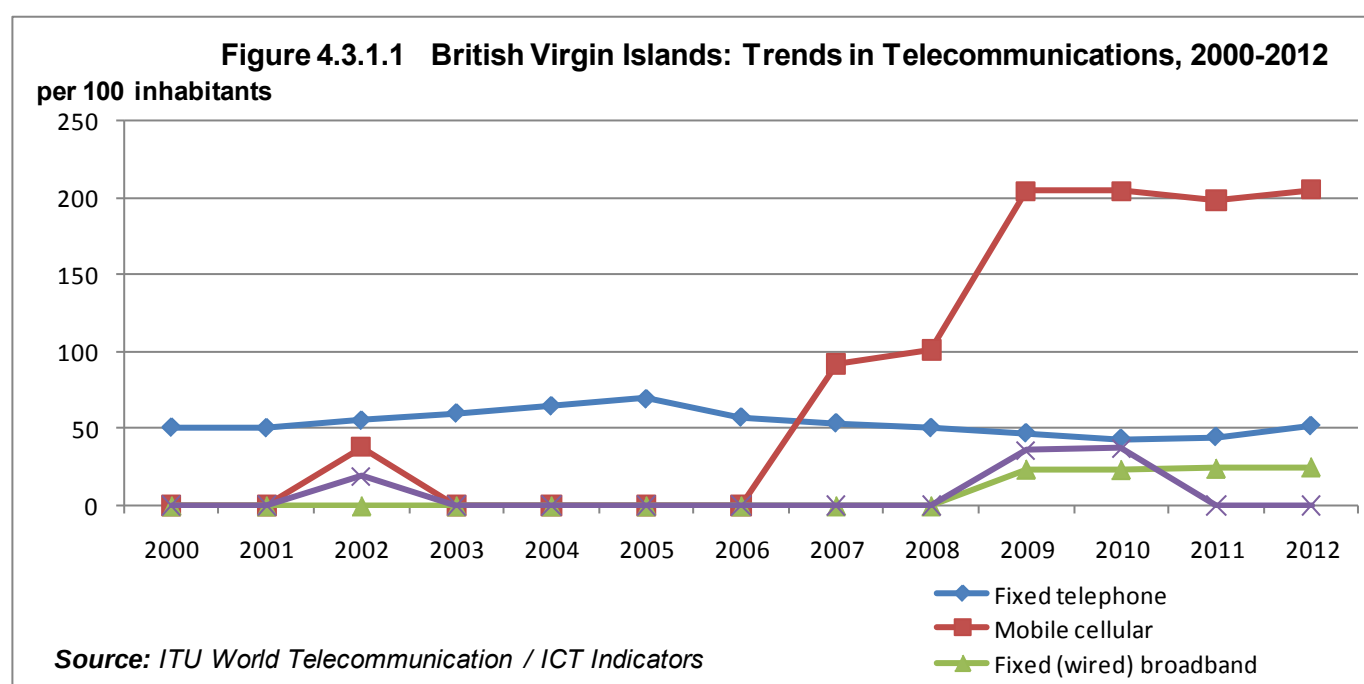
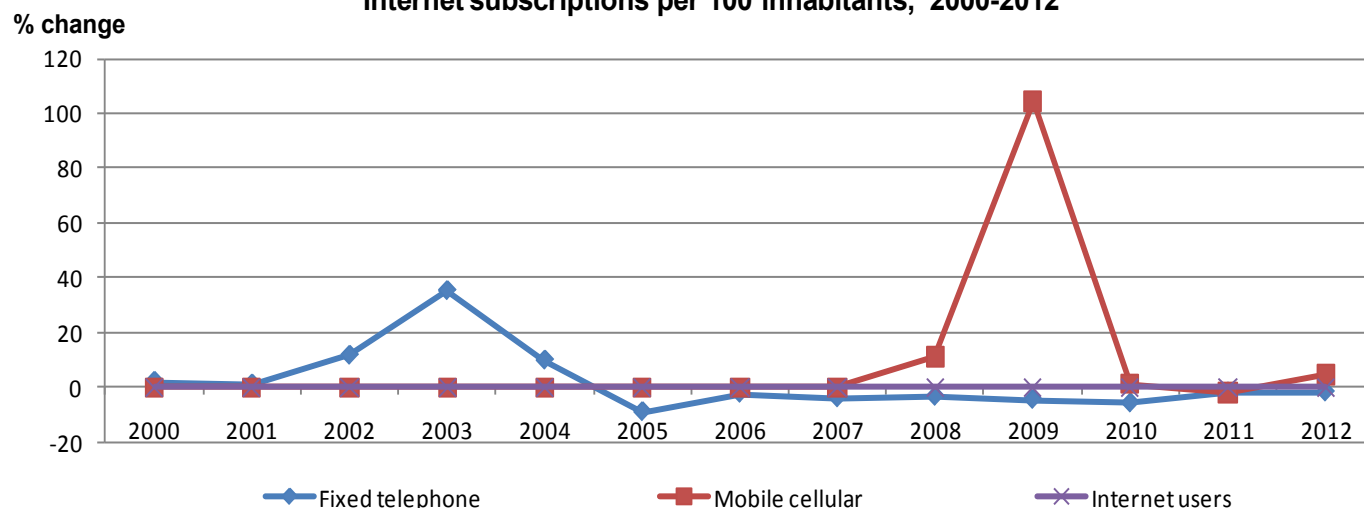
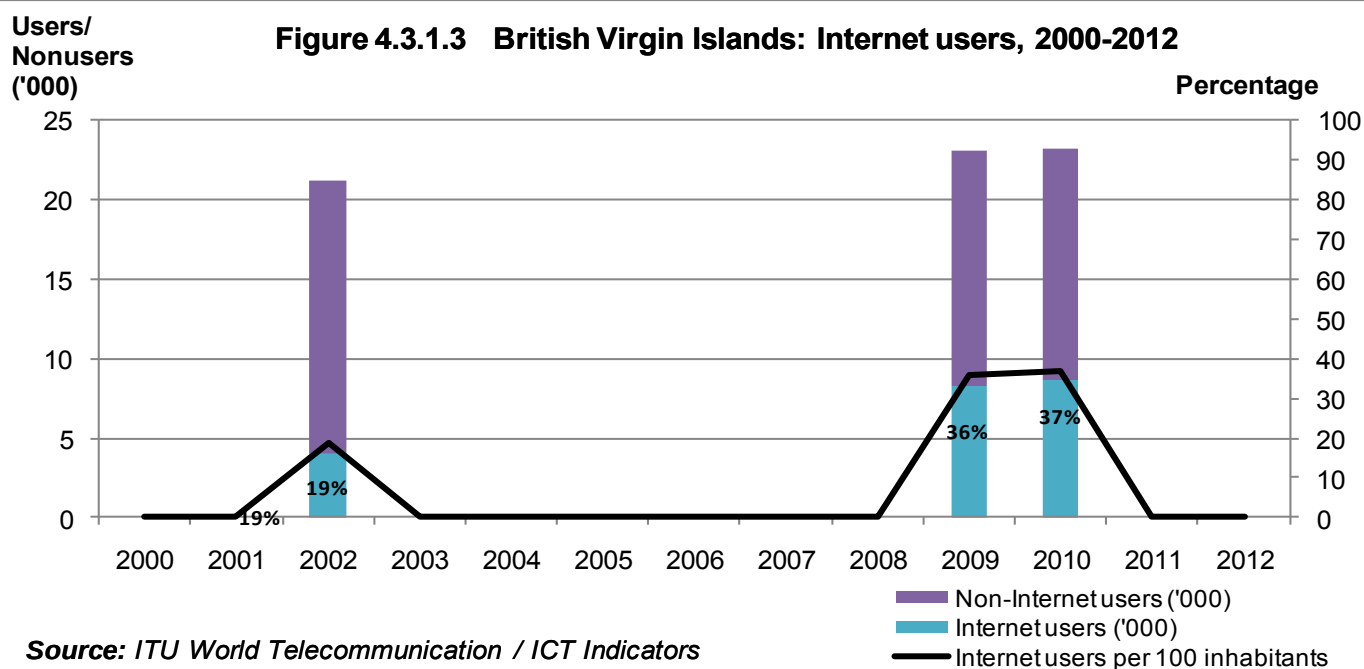


Figure 4.3.1.2 British Virgin Islands: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012

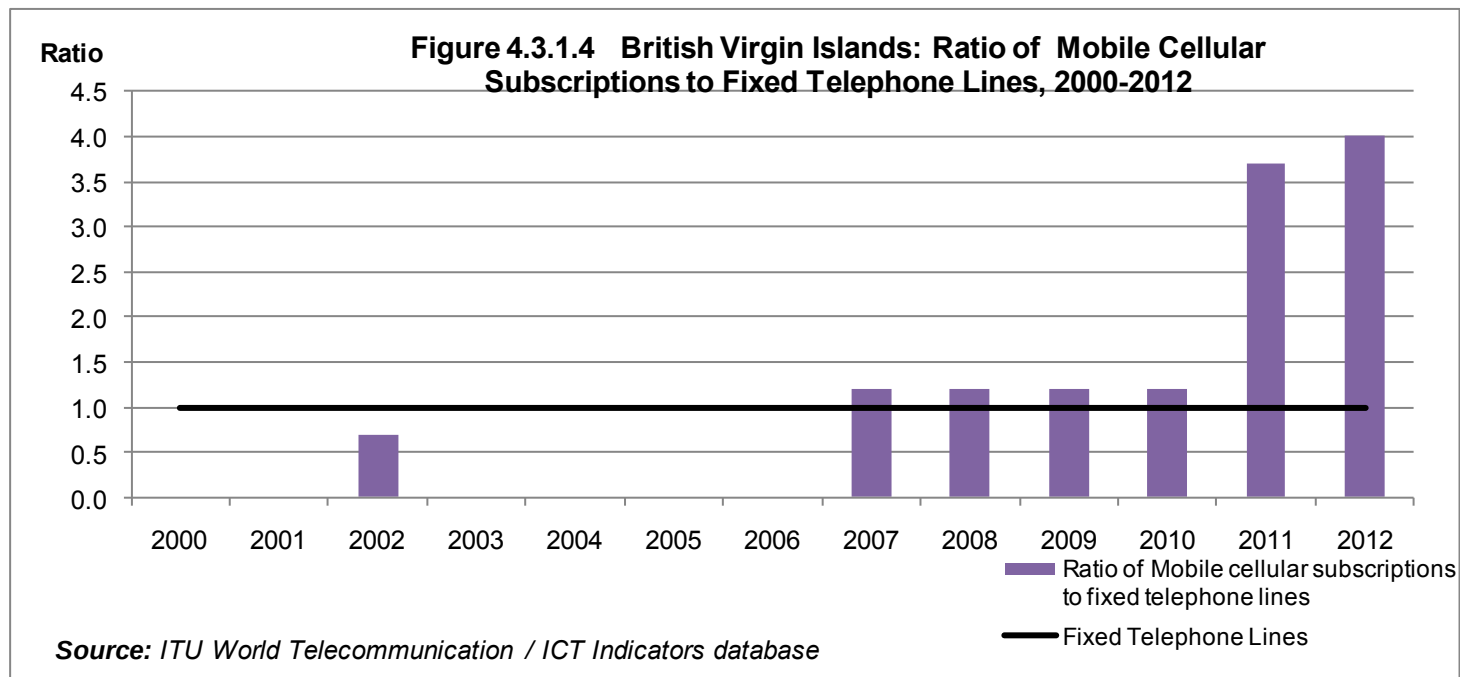


Source: ITU World Telecommunication / ICT Indicators database

Figure 4.3.1.3 British Virgin Islands: Internet users, 2000-2012



Source: ITU World Telecommunication / ICT Indicators



**BRITISH VIRGIN ISLANDS
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR**

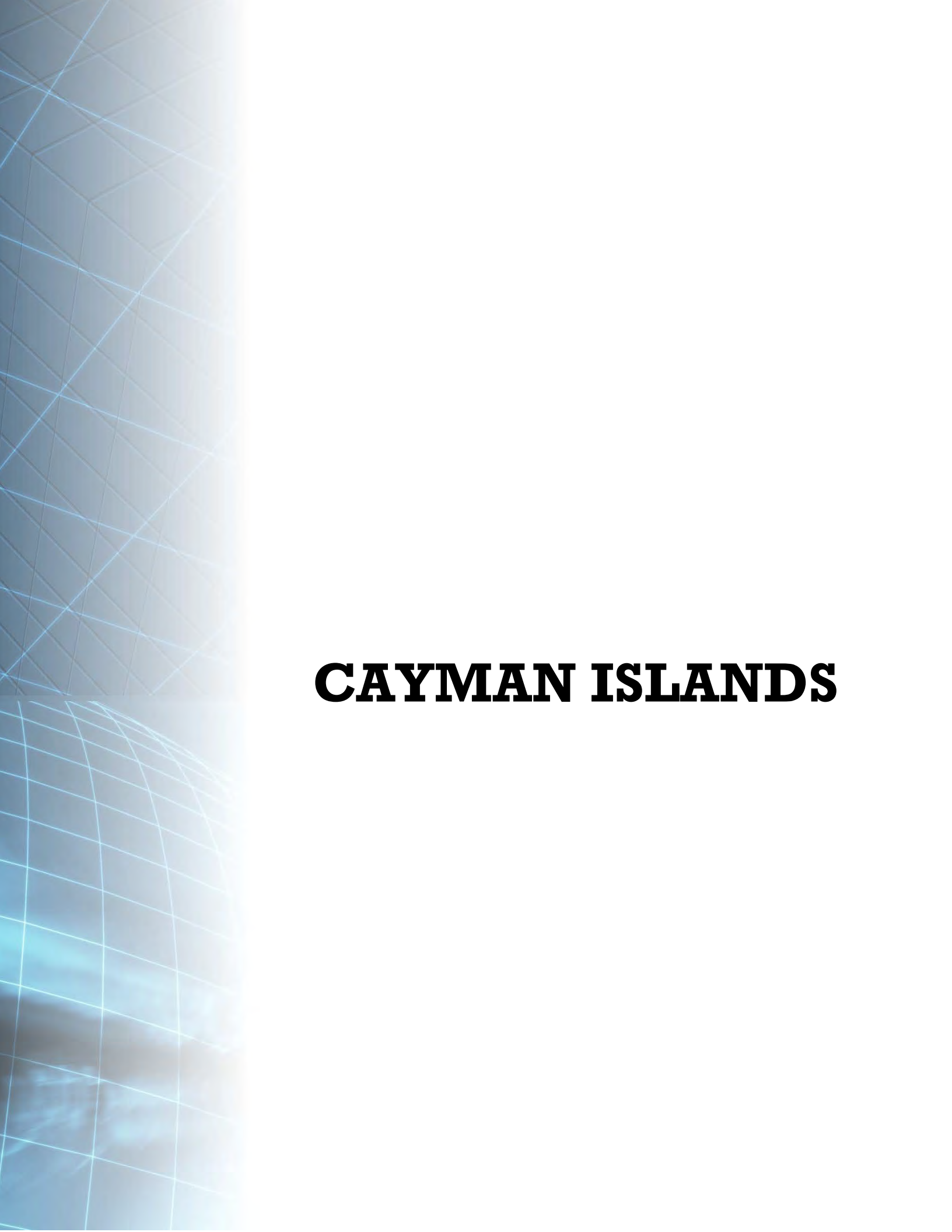
**TABLE 4.3.2.1 BRITISH VIRGIN ISLANDS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012***

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (% <i>Total</i>)	...	...	...	...	...	...	...
Exports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (% <i>Total</i>)	...	...	...	...	...	...	...
Net Services							
ICT Net Services (% <i>Total</i>)	...	...	...	...	...	...	...
ICT Net Services (<i>Mn USD</i>)	...	...	...	...	...	...	...
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	635.00	614.00	555.00	580.00	676.00	731.00	783.00
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (% <i>Total</i>)	...	...	...	...	...	...	...
Exports							
Goods & Non factor services (<i>Mn USD</i>)	856.00	839.00	765.00	807.00	947.00	1,033.00	1,111.00
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (% <i>Total</i>)	...	...	...	...	...	...	...
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)		751.00	810.00	786.00	712.00	746.00	870.00
<i>Post & Telecommunications</i> (<i>Mn USD</i>)	...	...	...	...	...	...	...
Post & Telecommunications Industry (% <i>GDP</i>)	...	...	...	...	...	...	...
ICT Net Services (% <i>GDP</i>)	...	...	...	...	...	...	...
ICT Trade Balance (% <i>GDP</i>)	...	...	...	...	...	...	...
ICT Imports of Goods and services (% <i>GDP</i>)	...	...	...	...	...	...	...
ICT Exports of Goods and services (% <i>GDP</i>)	...	...	...	...	...	...	...
Growth of Real GDP at Constant 2006 prices (%)	...	...	...	...	...	...	...
Annual percentage change							
ICT Trade balance (%)	...	...	...	...	...	...	...
ICT Net services (%)	...	...	...	...	...	...	...
Post and Telecommunications (%)	...	...	...	...	...	...	...
Telephone subscriptions (%)	...	...	...	...	...	...	...
Total subscriptions ('000)	...	...	19.71	...	...	...	...
<i>Fixed telephone subscriptions</i> ('000)	10.40	10.50	11.71	15.81	17.35	15.76	15.38
<i>Mobile cellular subscriptions</i> ('000)	...	...	8.00	...	...	...	...

*There was no ICT Merchandise trade data available for the period.

TABLE 4.3.2.1(cont'd) BRITISH VIRGIN ISLANDS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012*

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
...	...	...	...	...	...	ICT services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT services (% <i>Total</i>)
						Exports
...	...	...	...	...	...	ICT services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT services (% <i>Total</i>)
						Net Services
...	...	...	...	...	...	ICT Net Services (% of Total Net Services)
...	...	...	...	...	...	ICT Net Services (<i>Mn USD</i>)
						Trade in ICT goods and services
						Imports
767.00	676.00	690.00	706.00	700.51	...	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (% <i>Total</i>)
						Exports
1,092.00	971.00	995.00	1,021.00	1,017.06	...	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (% <i>Total</i>)
						Gross Domestic Product (GDP)
943.00	1,011.00	992.00	876.00	894.00	916.00	GDP by expenditure current prices (<i>Mn USD</i>)
...	...	...	...	...	...	Post & Telecommunications (<i>Mn USD</i>)
...	...	...	...	...	...	Post & Telecommunications Industry (% <i>GDP</i>)
...	...	...	...	...	...	ICT Net Services (% <i>GDP</i>)
...	...	...	...	...	...	ICT Trade Balance (% <i>GDP</i>)
...	...	...	...	...	...	ICT Imports of Goods and services (% <i>GDP</i>)
...	...	...	...	...	...	ICT Exports of Goods and services (% <i>GDP</i>)
...	...	...	...	...	...	Growth of Real GDP at Constant 2006 prices (%)
						Annual percentage change
...	...	...	...	...	...	ICT Trade balance (%)
...	...	...	...	...	...	ICT Net services (%)
...	...	...	...	...	...	Post and Telecommunications (%)
...	5.02	62.76	-0.52	-1.94	3.15	Telephone subscriptions (%)
35.45	37.23	60.60	60.28	59.11	60.97	Total subscriptions ('000)
14.75	14.23	13.57	12.76	12.51	12.27	Fixed telephone subscriptions ('000)
20.70	23.00	47.03	47.52	46.60	48.70	Mobile cellular subscriptions ('000)



CAYMAN ISLANDS

**CAYMAN ISLANDS,
KEY STATISTICAL HIGHLIGHTS**

Fixed Telephone Lines

- ✓ Fixed line subscriptions grew in number as it moved from **35,000** subscriptions in **2000** to **37,392** in **2012**, incurring an average annual growth rate of **0.55 percent** for this period. In contrast, fixed telephone subscriptions per 100 inhabitants fell as it moved from approximately 87 subscriptions in 2000 to approximately 65 subscriptions in 2012. (Table 4.4.1.1)

Mobile Cellular

- ✓ Mobile cellular subscriptions increased over the period from approximately **10,700** subscriptions in **2000** to **96,292** in **2012** which reflected an average annual growth rate of **20.09 percent** for this period. Similarly, the penetration rate for mobile subscriptions also increased by doubling several over moving from **26.62 percent** in 2000 to **168.27 percent** in 2012. (Table 4.4.1.1)

Internet Users

- ✓ There was also an increase in the number of internet users during the period, 2006 – 2012, from approximately **23,902** users in **2006** to **42,417** users in **2012**. Similarly, internet users per 100 inhabitants also moved from **44.50 percent** in 2006 to **74.13 percent** in 2012. (Table 4.4.1.1)

Internet Subscriptions

- ✓ Subscriptions to fixed (wired) broadband internet grew over the available period of data, 2008 – 2012, from **17,530** subscriptions in **2008** to approximately **19,325** by **2012**. The penetration rate for fixed broadband internet increased slightly from **31.70 percent** in 2008 to **33.77 percent** in 2012. (Table 4.4.1.1)

**TABLE 4.4.1.1 CAYMAN ISLAND'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000 ^{a/}	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	35,000	38,000	38,000	38,000	38,000	38,000
	Mobile cellular subscriptions	10,700	17,000	19,000	21,040	33,800	80,945
	Number of households with a radio	...	...	...	...	...	...
	Number of households with a television	13,997 ^C	...	...	...	...	...
	Number of households with a fixed line telephone	11,040 ^C	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...
	Number of households owning a computer and having Internet access at home	4,259 ^C	...	...	...	...	...
	Number of households with a computer	5,695 ^C	...	...	...	...	...
	Number of households with electricity	14,847 ^C	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions	...	-	-	...	...	...
	Fixed (wired) Internet subscriptions	...	...	...	...	...	...
Usage	Internet users	...	...	...	...	...	...

Notes: ^{a/} Census was conducted in 1999.

**TABLE 4.4.1.1(cont'd) CAYMAN ISLAND'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	38,000	35,050	35,766	36,151	37,351	37,229	37,392
	Mobile cellular subscriptions	92,559	101,497	98,313	108,699	99,891	95,120	96,292
	Number of households with a radio	...	...	...	...	18,228 ^C	...	...
	Number of households with a television	...	...	16,427 ^{1/}	14,077 ^{1/}	21,597 ^C	16,164 ^{1/}	...
	Number of households with a fixed line telephone	...	...	9,642	8,431	8,886 ^C	8,982	...
	Number of households with a mobile cellular telephone	...	...	22,239	19,701	22,416 ^C	21,710	...
	Number of households with Internet access at home	...	...	13,847	12,846	14,842 ^C	14,524	...
	Number of households with a computer	...	...	14,999	14,262	16,797 ^C	15,833	...
	Number of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions	...	...	17,530	18,295	18,852	18,816	19,325
	Fixed (wired) Internet subscriptions	...	...	...	...	...	...	...
Usage	Internet users	23,902	28,433	33,730	35,967	37,112	39,407	42,417

Source: ^{1/} Refers to Cable/ Satellite TV

**TABLE 4.4.1.1(cont'd) CAYMAN ISLAND'S
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

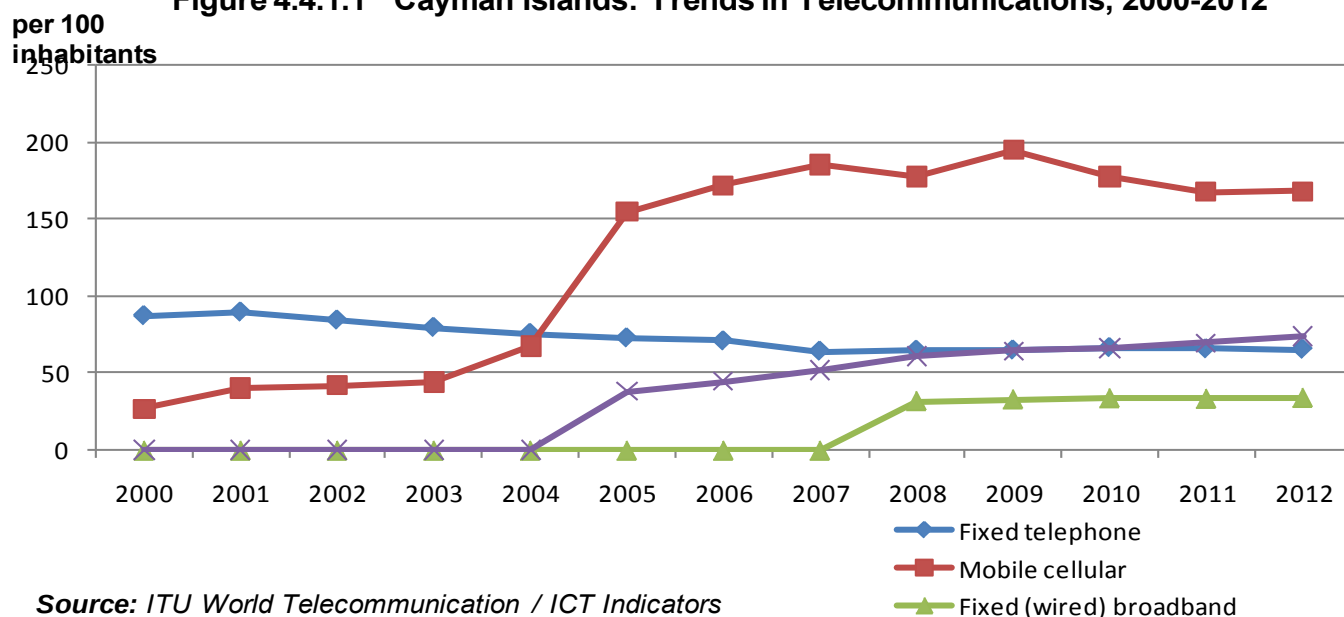
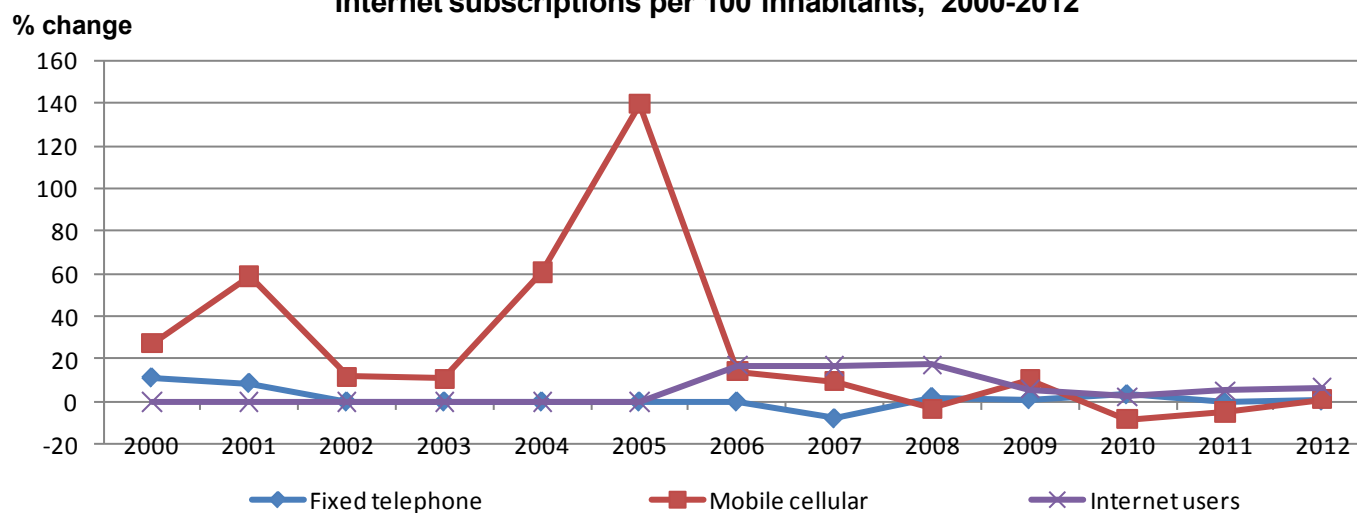
Category	Indicator	Year					
		2000 ^{a/}	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	87.08	89.41	84.23	79.47	75.59	72.70
	Mobile cellular subscriptions per 100 inhabitants	26.62	40.00	42.11	44.00	67.23	154.87
	Proportion of households with a radio	...	...	...	...	...	...
	Proportion of households with a television	93.90 ^c	...	...	...	...	...
	Proportion of households with a fixed line telephone	74.00 ^c	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	38.03
	Proportion of households owning a computer and having Internet access at home	28.57 ^c	...	...	...	...	...
	Proportion of households with a computer	38.00 ^c	...	...	...	...	...
	Proportion of households with electricity	99.60 ^c	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.00	0.00	...	...	...
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	...	...
Usage							
	Internet users per 100 inhabitants	...	...	...	...	...	38.03
	Ratio of Mobile cellular subscriptions to fixed telephone lines	0.3:1	0.4:1	0.5:1	0.6:1	0.9:1	2.1:1

^{a/} Refers to Cable/ Satellite TV

**TABLE 4.4.1.1(cont'd) CAYMAN ISLAND'S
SELECTED ICT INDICATORS BY CATEGORY: 2006-2011**

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	70.75	64.10	64.68	64.83	66.43	65.63	65.34
	Mobile cellular subscriptions per 100 inhabitants	172.32	185.62	177.80	194.93	177.65	167.67	168.27
	Proportion of households with a radio	...	...	...	...	80.09 ^C	...	...
	Proportion of households with a television	...	...	72.58 ^{1/}	70.65 ^{1/}	94.89 ^C	73.00 ^{1/}	...
	Proportion of households with a fixed line telephone	...	...	42.60	42.32	39.04 ^C	40.56	...
	Proportion of households with a mobile cellular telephone	...	...	98.26	98.88	98.49 ^C	98.04	...
	Proportion of households with Internet access at home	...	...	61.18	64.48	65.21 ^C	65.59	...
	Proportion of households with a computer	...	...	66.27	71.58	73.80 ^C	71.75	...
	Proportion of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	...	31.70	32.81	33.53	33.17	33.77
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	...	...	...
Usage								
	Internet users per 100 inhabitants	44.50	52.00	61.00	64.50	66.00	69.47	74.13
	Ratio of Mobile cellular subscriptions to fixed telephone lines	2.4:1	2.9:1	2.7:1	3.0:1	2.7:1	2.6:1	2.6:1

^{1/} Refers to Cable/ Satellite TV

Figure 4.4.1.1 Cayman Islands: Trends in Telecommunications, 2000-2012**Figure 4.4.1.2 Cayman Islands: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012**

□

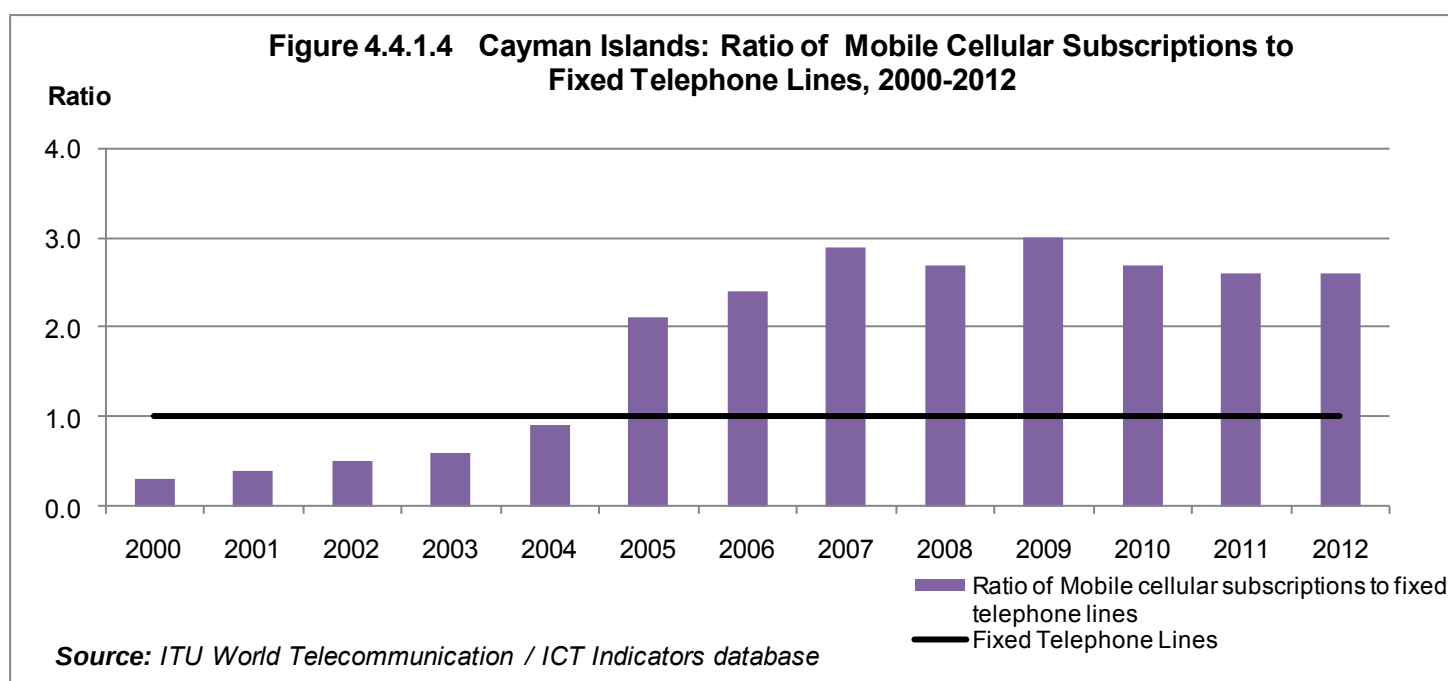
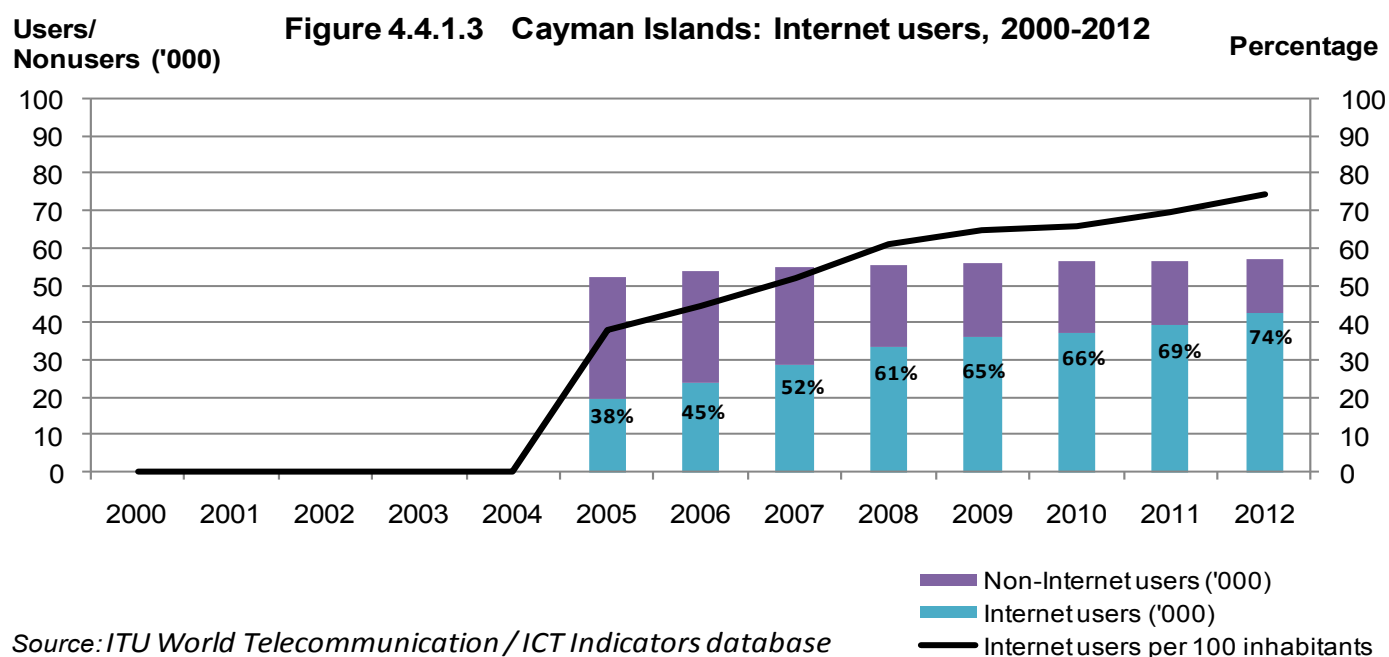
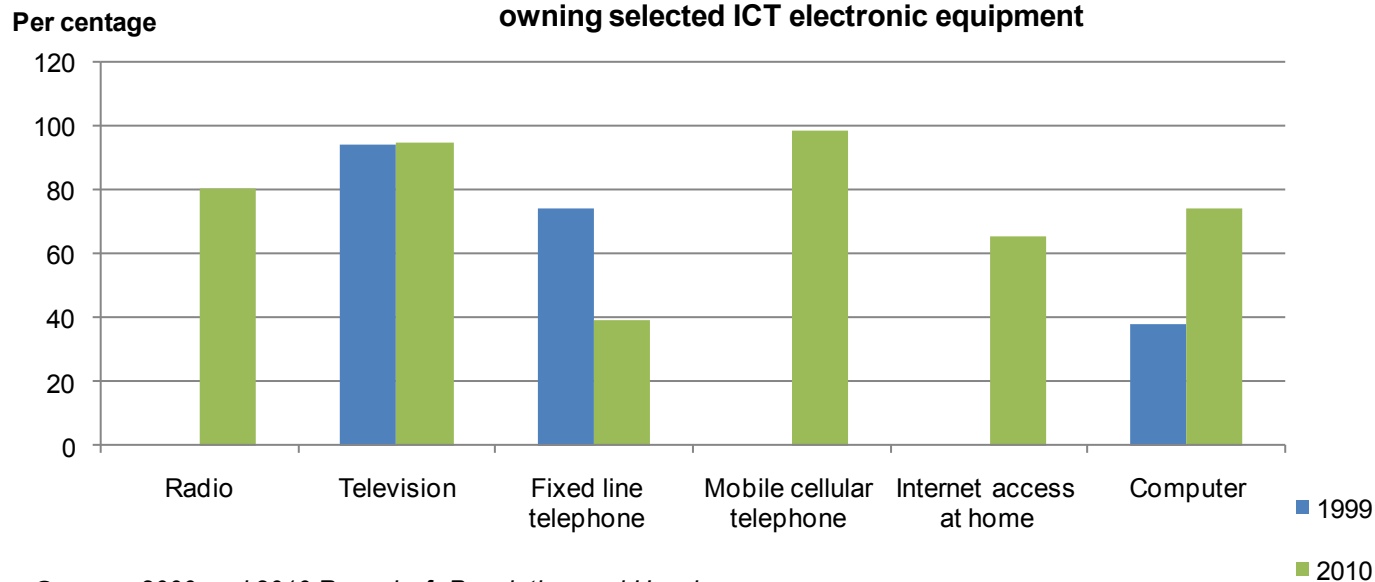
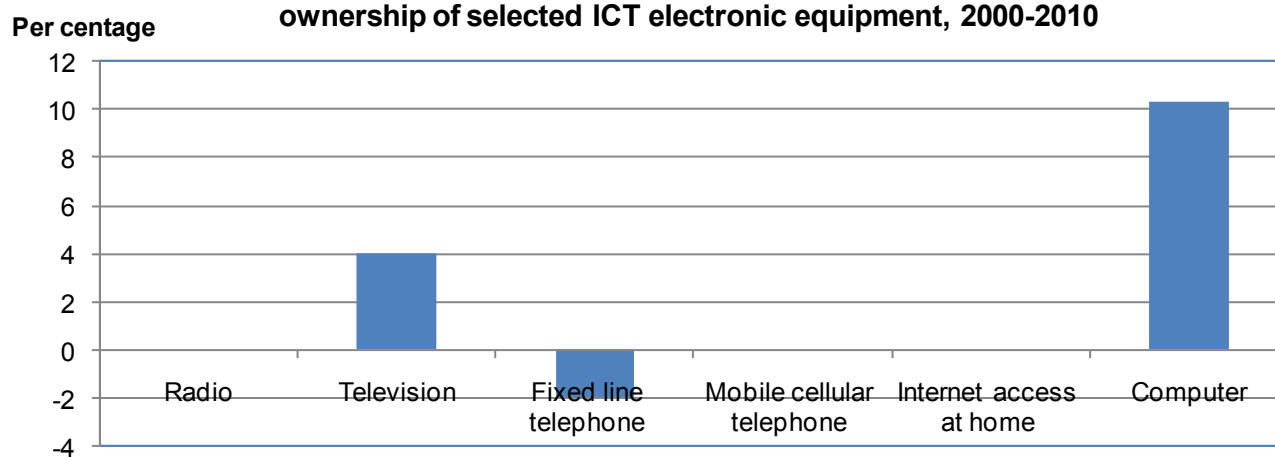


Figure 4.4.1.5 Cayman Islands: Proportion of households owning selected ICT electronic equipment



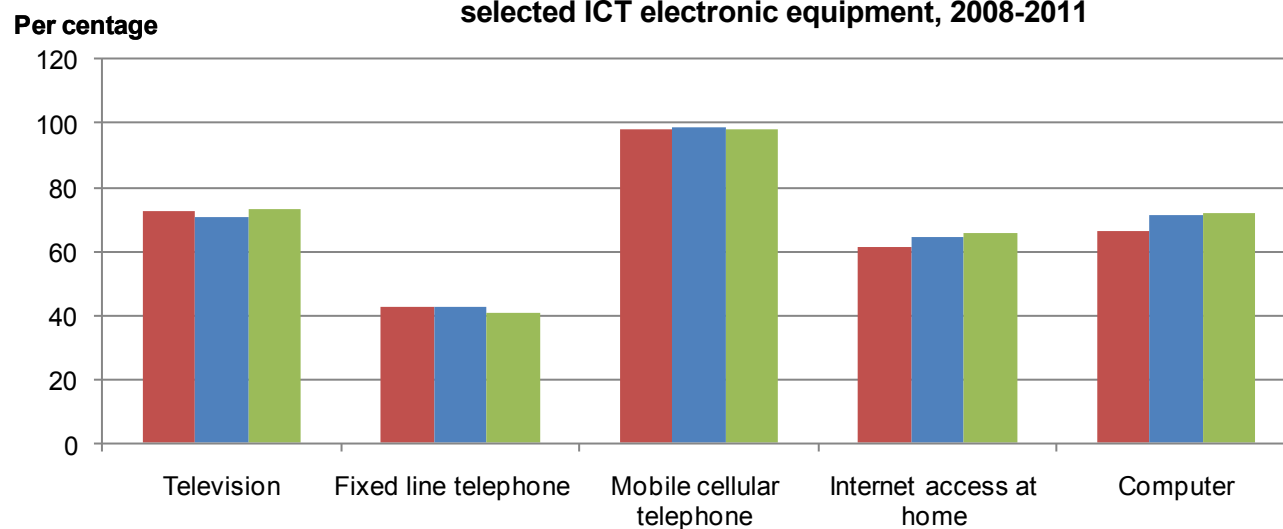
Source: 2000 and 2010 Round of Population and Housing Census

Figure 4.4.1.6 Cayman Islands: Intercensal percentage change in Household ownership of selected ICT electronic equipment, 2000-2010



Source: 2000 and 2010 Round of Population and Housing Census

Figure 4.1.1.7 Cayman Islands: Proportion of households owning selected ICT electronic equipment, 2008-2011



Source: ITU World Telecommunication/ICT Indicators database

**CAYMAN ISLANDS
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR**

Trade in ICT Services

GDP

TABLE 4.4.2.1 CAYMAN ISLANDS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012*

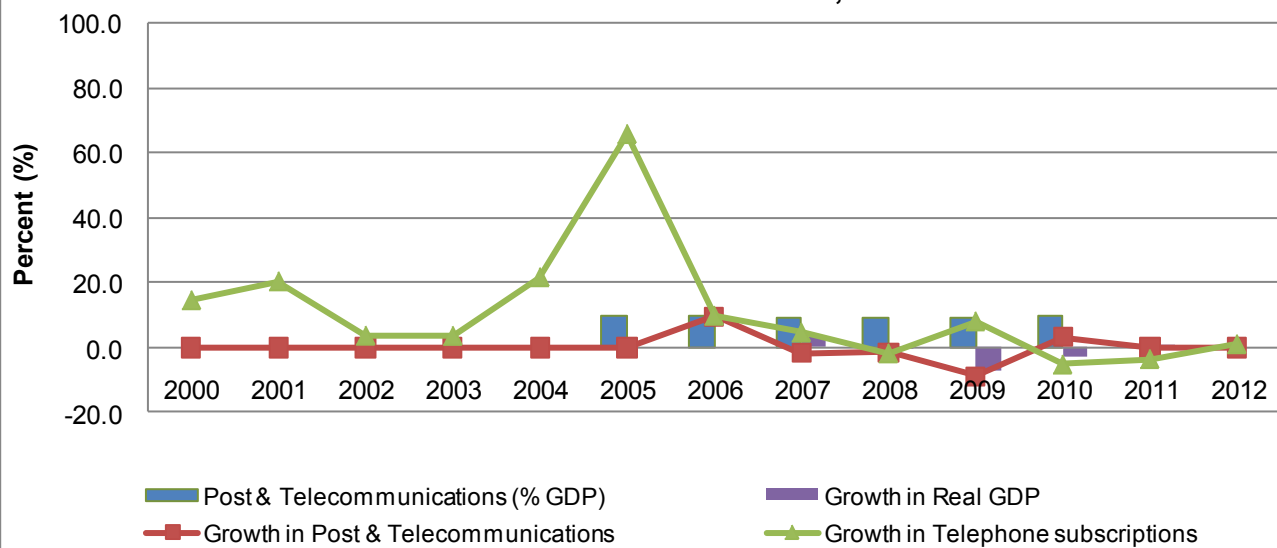
Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (% <i>Total</i>)	...	...	...	...	...	...	...
Exports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (% <i>Total</i>)	...	...	...	...	...	...	...
Net Services							
ICT Net Services (% of Total Net Services)	...	...	...	...	...	...	...
ICT Net Services (<i>Mn USD</i>)	...	...	...	...	...	...	...
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	...	1,454.00	1,533.00	1,644.00	1,703.00	1,714.00	2,017.00
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (% <i>Total</i>)	...	...	...	...	...	...	...
Exports							
Goods & Non factor services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (% <i>Total</i>)	...	...	...	...	...	...	...
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	751.00	810.00	786.00	712.00	746.00	870.00	943.00
<i>Post & Telecommunications (Mn USD)</i>	...	...	...	...	...	85.18	93.31
Post & Telecommunications Industry (% <i>GDP</i>)	...	...	...	...	...	9.79	9.90
ICT Net Services (% <i>GDP</i>)	...	...	...	...	...	...	...
ICT Trade Balance (% <i>GDP</i>)	...	...	...	...	...	...	...
ICT Imports of Goods and services (% <i>GDP</i>)	...	...	...	...	...	...	...
ICT Exports of Goods and services (% <i>GDP</i>)	...	...	...	...	...	...	...
Growth of Real GDP at Constant 2006 prices (%)	...	...	...	...	...	...	...
Annual percentage change							
ICT Trade balance (%)	...	...	...	...	...	...	...
ICT Net services (%)	...	...	...	...	...	...	...
Post and Telecommunications (%)	...	...	...	...	...	...	9.55
Telephone subscriptions (%)	14.54	20.35	3.64	3.58	21.61	65.66	9.76
Total subscriptions ('000)	45.70	55.00	57.00	59.04	71.80	118.95	130.56
<i>Fixed telephone subscriptions ('000)</i>	35.00	38.00	38.00	38.00	38.00	38.00	38.00
<i>Mobile cellular subscriptions ('000)</i>	10.70	17.00	19.00	21.04	33.80	80.95	92.56

*There was no ICT Merchandise trade data available for the period.

TABLE 4.4.2.1(cont'd) CAYMAN ISLANDS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012*

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
...	...	...	...	...	...	ICT services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT services (% <i>Total</i>)
						Exports
...	...	...	...	...	...	ICT services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT services (% <i>Total</i>)
						Net Services
...	...	...	...	...	...	ICT Net Services (% of Total Net Services)
...	...	...	...	...	...	ICT Net Services (<i>Mn USD</i>)
						Trade in ICT goods and services
						Imports
...	...	...	...	...	...	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (% <i>Total</i>)
						Exports
...	...	...	...	...	...	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (% <i>Total</i>)
						Gross Domestic Product (GDP)
1,011.00	992.00	876.00	894.00	916.00	...	GDP by expenditure current prices (<i>Mn USD</i>)
91.63	90.25	82.19	84.75	...	...	Post & Telecommunications (<i>Mn USD</i>)
9.06	9.10	9.38	9.48	...	...	Post & Telecommunications Industry (% <i>GDP</i>)
...	...	...	...	...	...	ICT Net Services (% <i>GDP</i>)
...	...	...	...	...	...	ICT Trade Balance (% <i>GDP</i>)
...	...	...	...	...	...	ICT Imports of Goods and services (% <i>GDP</i>)
...	...	...	...	...	...	ICT Exports of Goods and services (% <i>GDP</i>)
3.16	-0.36	-7.20	-2.94	0.92	...	Growth of Real GDP at Constant 2006 prices (%)
						Annual percentage change
...	...	...	...	...	...	ICT Trade balance (%)
...	...	...	...	...	...	ICT Net services (%)
-1.80	-1.51	-8.93	3.12	...	...	Post and Telecommunications (%)
4.59	-1.81	8.03	-5.25	-3.57	1.01	Telephone subscriptions
136.55	134.08	144.85	137.24	132.35	133.68	Total subscriptions ('000)
35.05	35.77	36.15	37.35	37.23	37.39	Fixed telephone subscriptions ('000)
101.50	98.31	108.70	99.89	95.12	96.29	Mobile cellular subscriptions ('000)

**Figure 4.4.2.1: Cayman Islands
Selected ICT Economic Indicators, 2000-2012**





TURKS AND CAICOS ISLANDS

TURKS AND CAICOS ISLANDS**KEY STATISTICAL HIGHLIGHTS 2000-2011⁴⁷****Fixed Telephone Lines**

- ✓ Fixed line subscriptions increased in numbers over the period from **3,396** subscriptions in **2000** to **4,000** in **2012** but the penetration rate as measure by fixed telephone subscriptions per 100 inhabitants fell from **17.99 percent** in 2000 to **10.06 percent** in 2012. (Table 4.5.1.1)

Mobile Cellular

- ✓ For the available period of data, 2002 to 2004, Mobile cellular subscriptions more than doubled in number as it moved from **9,052** subscriptions in 2002 to **25,085** subscriptions in 2004. Similarly, mobile cellular subscriptions per 100 inhabitants also doubled over this three-year period as it moved from **39.28 percent** in 2002 to **88.98 percent** in 2004. (Table 4.5.1.1)

⁴⁷ Data

**TABLE 4.5.1.1 TURKS AND CAICOS ISLANDS
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions	3,396	3,822	3,631	3,715	3,718	3,700
	Mobile cellular subscriptions	...	...	9,052	19,361	25,085	...
	Number of households with a radio	...	6,111 ^C	...	...	...	...
	Number of households with a television	...	5,709 ^C	...	...	...	...
	Number of households with a fixed line telephone	...	4,240 ^C	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...
	Number of households with Internet access at home	...	1,468 ^C	...	...	...	...
	Number of households with a computer	...	1,903 ^C	...	...	...	...
	Number of households with electricity	...	6,128 ^C	...	...	...	...
		...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions	...	-	-	...	...	...
	Fixed (wired) Internet subscriptions	...	...	2,251	2,588	2,975	...
Usage	Internet users	...	...	...	...	...	...

TABLE 4.5.1.1(cont'd) TURKS AND CAICOS ISLANDS
SELECTED ICT STATISTICS BY CATEGORY: 2000-2012

Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions	3,700	3,700	3,700	3,700	3,700	...	4,000
	Mobile cellular subscriptions	...	...	...	...	...	...	...
	<i>Mobile cellular subscriptions^{1/}</i>	...	...	...	...	...	...	...
	Number of households with a radio	...	...	...	...	...	...	...
	Number of households with a television	...	...	...	...	...	...	...
	Number of households with a fixed line telephone	...	...	...	...	...	...	...
	Number of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Number of households with Internet access at home	...	...	...	...	...	...	...
	Number of households with a computer	...	...	...	...	...	...	...
	Number of households with electricity	...	...	...	...	...	...	...
		...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions	...	...	...	...	...	...	...
	Fixed (wired) Internet subscriptions	...	...	...	...	...	...	...
Usage								
	Internet users	...	...	...	...	...	...	...

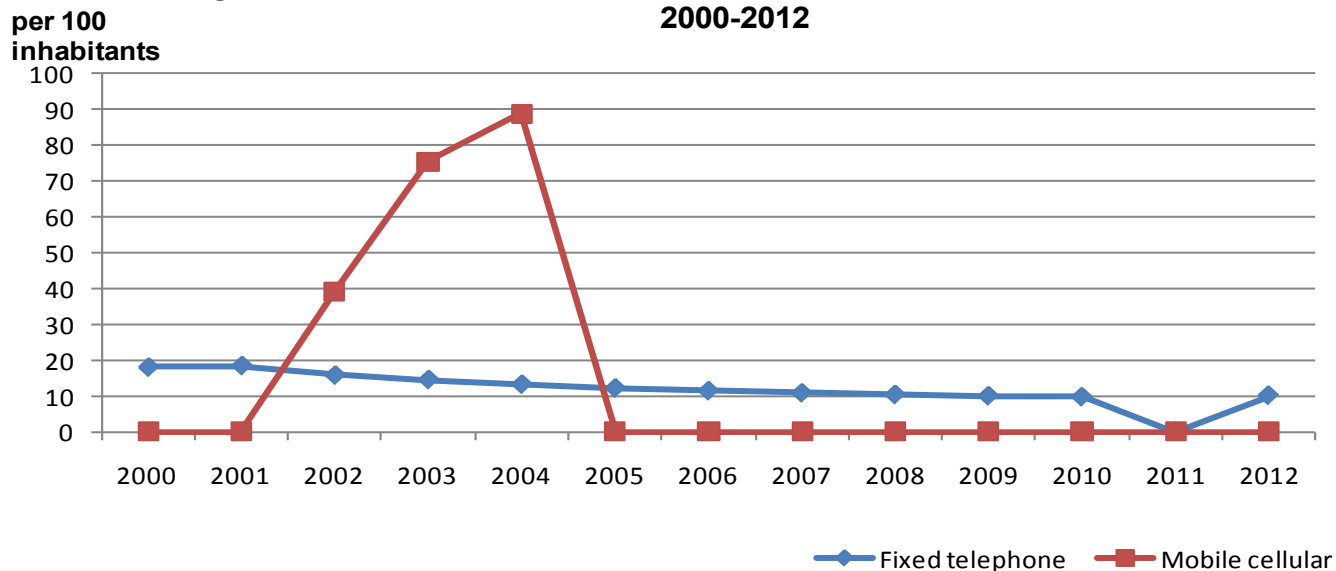
**TABLE 4.5.1.2(cont'd) TURKS AND CAICOS ISLANDS
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

Category	Indicator	Year					
		2000	2001	2002	2003	2004	2005
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	17.99	18.44	15.76	14.50	13.19	12.12
	Mobile cellular subscriptions per 100 inhabitants	...	...	39.28	75.56	88.98	...
	Proportion of households with a radio	...	84.24 ^C	...	...	...	...
	Proportion of households with a television	...	78.70 ^C	...	...	...	...
	Proportion of households with a fixed line telephone	...	58.45 ^C	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	20.24 ^C	...	...	...	...
	Proportion of households with a computer	...	26.23 ^C	...	...	...	...
	Proportion of households with electricity	...	95.60 ^C	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	0.00	0.00	...	...	...
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	9.77	10.10	10.55	...
Usage	Internet users per 100 inhabitants	...	...	...	...	...	62.64
	Ratio of Mobile cellular subscriptions to fixed telephone lines	...	...	2.5:1	5.2:1	6.7:1	...

**TABLE 4.5.1.1(cont'd) TURKS AND CAICOS ISLANDS
SELECTED ICT INDICATORS BY CATEGORY: 2000-2012**

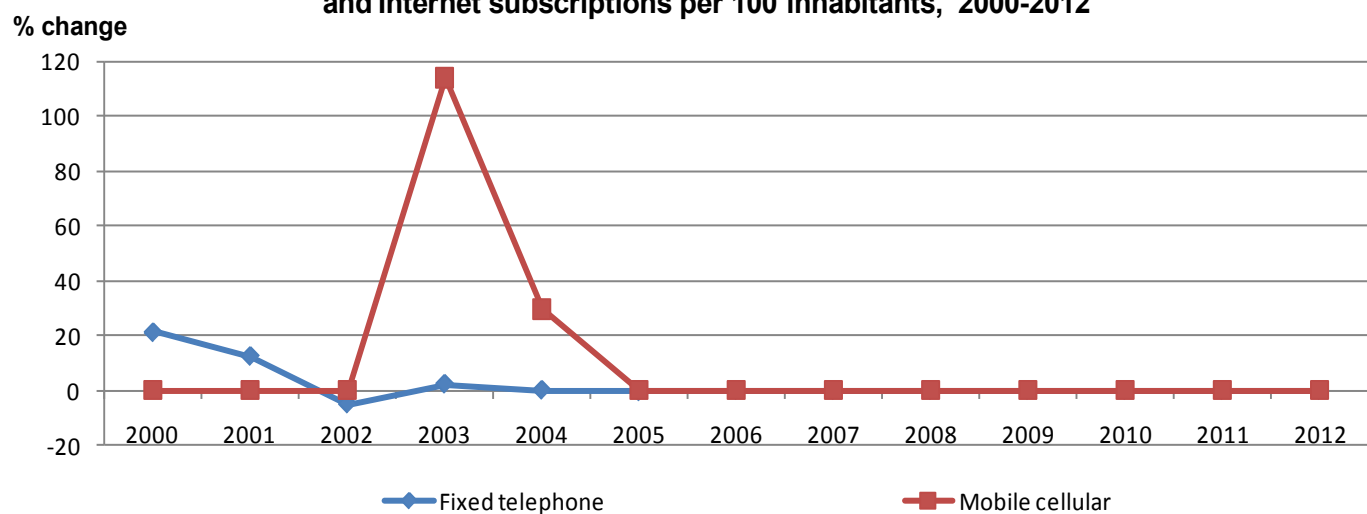
Category	Indicator	Year						
		2006	2007	2008	2009	2010	2011	2012
Infrastructure and Access	Fixed telephone subscriptions per 100 inhabitants	11.35	10.75	10.29	9.93	9.65	...	10.06
	Mobile cellular subscriptions per 100 inhabitants	...	...	...	...	...	...	...
	Proportion of households with a radio	...	...	...	...	...	...	...
	Proportion of households with a television	...	...	...	...	...	...	...
	Proportion of households with a fixed line telephone	...	...	...	...	...	...	...
	Proportion of households with a mobile cellular telephone	...	...	...	...	...	...	...
	Proportion of households with Internet access at home	...	...	...	...	...	...	...
	Proportion of households with a computer	...	...	...	...	...	...	...
	Proportion of households with electricity	...	...	...	...	...	...	...
Quality	Fixed (wired) broadband subscriptions per 100 inhabitants	...	...	...	...	...	...	...
	Fixed (wired) Internet subscriptions per 100 inhabitants	...	...	...	...	...	...	...
Usage	Internet users per 100 inhabitants	...	...	...	...	...	...	...
	Ratio of Mobile cellular subscriptions to fixed telephone lines	...	...	...	...	...	...	...

Figure 4.5.1.1 Turks and Caicos Islands: Trends in Telecommunications, 2000-2012



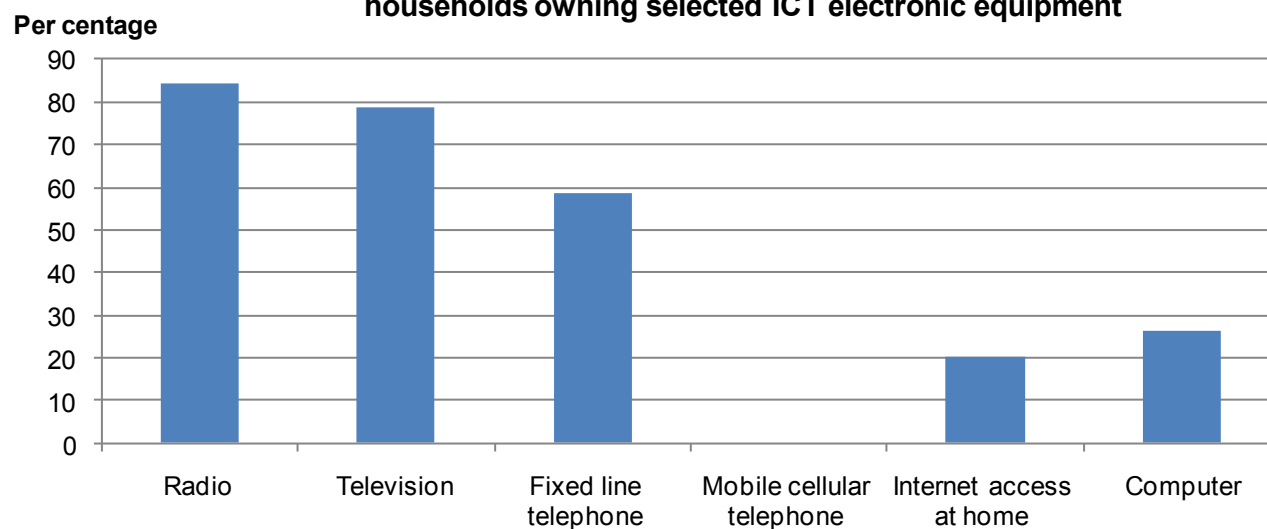
Source: ITU World Telecommunication / ICT Indicators

Figure 4.5.1.2 Turks and Caicos Islands: Percentage change in Fixed Telephone, Mobile cellular and Internet subscriptions per 100 inhabitants, 2000-2012



Source: ITU World Telecommunication / ICT Indicators database

Figure 4.5.1.3 Turks and Caicos Islands: Proportion of households owning selected ICT electronic equipment



Source: 2000 Round of Population and Housing Census

**TURKS AND CAICOS ISLANDS
KEY STATISTICAL HIGHLIGHTS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR**

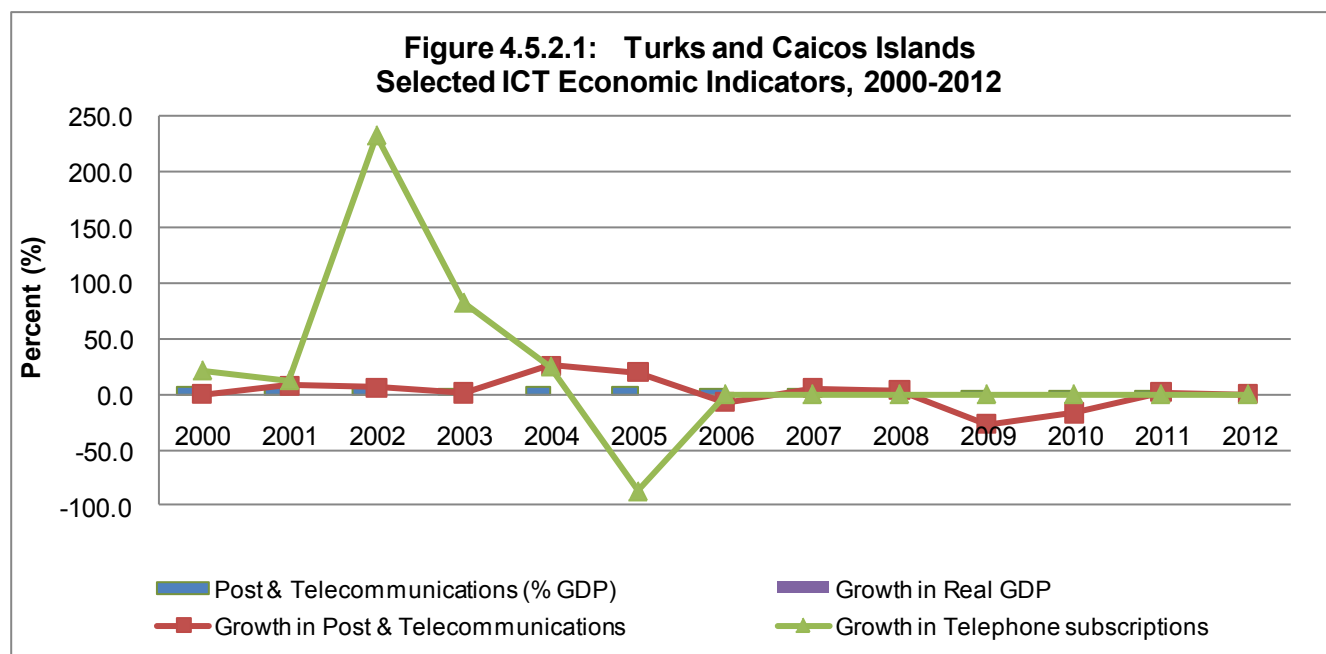
TABLE 4.5.2.1(cont'd) TURKS AND CAICOS ISLANDS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012*

Indicators	Year						
	2000	2001	2002	2003	2004	2005	2006
Trade in ICT services							
Imports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (% <i>Total</i>)	...	...	...	...	...	...	...
Exports							
ICT services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT services (% <i>Total</i>)	...	...	...	...	...	...	...
Net Services							
ICT Net Services (% of Total Net Services)	...	...	...	...	...	...	...
ICT Net Services (<i>Mn USD</i>)	...	...	...	...	...	...	...
Trade in ICT goods and services							
Imports							
Goods & Non factor services (<i>Mn USD</i>)	162.33	171.11	171.47	188.66	245.56	362.98	591.81
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (% <i>Total</i>)	...	...	...	...	...	...	...
Exports							
Goods & Non factor services (<i>Mn USD</i>)	250.90	268.01	276.93	285.57	330.11	369.77	458.48
ICT Goods & services (<i>Mn USD</i>)	...	...	...	...	...	...	...
ICT Goods & services (% <i>Total</i>)	...	...	...	...	...	...	...
Gross Domestic Product (GDP)							
GDP by expenditure current prices (<i>Mn USD</i>)	319.44	358.75	366.71	409.75	485.60	578.65	721.89
<i>Post & Telecommunications (Mn USD)</i>	18.82	20.23	21.37	21.59	27.16	32.46	30.16
Post & Telecommunications Industry (% <i>GDP</i>)	5.89	5.64	5.83	5.27	5.59	5.61	4.18
ICT Net Services (% <i>GDP</i>)	...	...	...	...	...	...	...
ICT Trade Balance (% <i>GDP</i>)	...	...	...	...	...	...	...
ICT Imports of Goods and services (% <i>GDP</i>)	...	...	...	...	...	...	...
ICT Exports of Goods and services (% <i>GDP</i>)	...	...	...	...	...	...	...
Growth of Real GDP at Constant 2006 prices (%)	...	...	...	...	...	...	...
Annual percentage change							
ICT Trade balance (%)	...	...	...	...	...	...	...
ICT Net services (%)	...	...	...	...	...	...	...
Post and Telecommunications (%)	...	7.49	5.61	1.02	25.80	19.54	-7.10
Telephone subscriptions (%)	21.29	12.54	231.84	81.94	24.82	...	...
Total subscriptions ('000)	3.40	3.82	12.68	23.08	28.80	3.70	3.70
<i>Fixed telephone subscriptions ('000)</i>	3.40	3.82	3.63	3.72	3.72	3.70	3.70
<i>Mobile cellular subscriptions ('000)</i>	0.00	0.00	9.05	19.36	25.09	...	...

* There was no ICT Merchandise trade data available for the period.

TABLE 4.5.2.1(cont'd) TURKS AND CAICOS ISLANDS
ECONOMIC CONTRIBUTION OF THE ICT SECTOR, 2000-2012*

Year						Indicators
2007	2008	2009	2010	2011	2012	
						Trade in ICT services
						Imports
...	...	...	...	...	...	ICT services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT services (% <i>Total</i>)
						Exports
...	...	...	...	...	...	ICT services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT services (% <i>Total</i>)
						Net Services
...	...	...	...	...	...	ICT Net Services (% of Total Net Services)
...	...	...	...	...	...	ICT Net Services (<i>Mn USD</i>)
						Trade in ICT goods and services
						Imports
693.60	710.79	429.19	348.27	380.09	...	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (% <i>Total</i>)
						Exports
486.50	678.67	519.51	559.79	718.36	...	Goods & Non factor services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (<i>Mn USD</i>)
...	...	...	...	...	...	ICT Goods & services (% <i>Total</i>)
						Gross Domestic Product (GDP)
773.49	862.68	703.18	686.79	726.91	...	GDP by expenditure current prices (<i>Mn USD</i>)
31.76	32.88	24.01	19.98	20.37	...	Post & Telecommunications (<i>Mn USD</i>)
4.11	3.81	3.41	2.91	2.80	...	Post & Telecommunications Industry (% <i>GDP</i>)
...	...	...	...	...	...	ICT Net Services (% <i>GDP</i>)
...	...	...	...	...	...	ICT Trade Balance (% <i>GDP</i>)
...	...	...	...	...	...	ICT Imports of Goods and services (% <i>GDP</i>)
...	...	...	...	...	...	ICT Exports of Goods and services (% <i>GDP</i>)
...	...	...	...	...	...	Growth of Real GDP at Constant 2006 prices (%)
						Annual percentage change
...	...	...	...	...	...	ICT Trade balance (%)
...	...	...	...	...	...	ICT Net services (%)
5.32	3.53	-26.97	-16.81	1.95	...	Post and Telecommunications (%)
0.00	0.00	0.00	0.00	...	...	Telephone subscriptions
3.70	3.70	3.70	3.70	0.00	4.00	Total subscriptions ('000)
3.70	3.70	3.70	3.70	0.00	4.00	Fixed telephone subscriptions ('000)
0.00	0.00	0.00	0.00	0.00	0.00	Mobile cellular subscriptions ('000)





CHAPTER 5

CARIBBEAN COMMUNITY AND ITU REGIONS

THE CARIBBEAN COMMUNITY AND THE GLOBAL ITU REGIONS

KEY STATISTICAL HIGHLIGHTS, 2005-2012

Fixed Line Subscriptions per 100 inhabitants

- ✓ Generally all the regions experienced declining penetration rates during the period. In the **Caribbean Community** the trends were no different, with the region as of 2012 ranking only above Africa which had less than **2** subscriptions per 100 inhabitants compared to **8** for the region and **40** for Europe which had the highest rate of penetration.
- ✓ Compared to other regions, the rate of decline in the Caribbean Community between the period 2005-2012 was less than Asia Pacific, Americas and Europe whose rates were **-0.9**; **-1.0** and **-1.2 percent** respectively as against **-0.3 percent** for the Caribbean Community.

Mobile Cellular Subscriptions per 100 inhabitants

- ✓ All the regions generally recorded increasing mobile penetration rates. As of **2012** the Caribbean Community ranked only above Africa with **80.9 percent** compared to **59.8 percent** for **Africa**. The Commonwealth of Independent States (CIS) with **158.9 percent** had the highest penetration rate which was almost twice that of the region.
- ✓ During the period, the growth of mobile cellular subscriptions in the region was nearly twice that of Europe with **4.9 percent** compared to **8.5 percent** for the Caribbean Community. Mobile cellular subscriptions grew 3 times faster in Africa as it did in the Caribbean Community.

Internet users per 100 inhabitants

- ✓ The trends amongst internet usage in the Caribbean Community are consistent with those observed globally with the share of users increasing during the period.
- ✓ In 2005 the Caribbean Community had one of the highest proportions of internet users second only to Europe (**71.2**) and the Americas (**57.1**), but by 2012, the region ranked only above **Africa** with **14.3 percent** compared to **26.7 percent** for the Caribbean Community.
- ✓ During the period 2005-2012, internet use in the Caribbean Community grew at a rate of **16.4 percent** which was more than twice that of the Americas (**8.0 percent**) and Europe (**6.9 percent**).

Fixed wire broadband subscriptions per 100 inhabitants

- ✓ As it relates to fixed wire broadband connectivity, the region ranks above Asia Pacific (**6.9**), Arab States (**2.6**) and Africa (**0.3**). In 2012 the Caribbean Community had a penetration rate of **7.8 percent** compared to **25.8 percent** for Europe. Overall the region had the fourth highest rate of connectivity of 20.2 percent with only the CIS (**51.2**), Africa (**39.3**) and Arab States (**38.3**) finishing above.

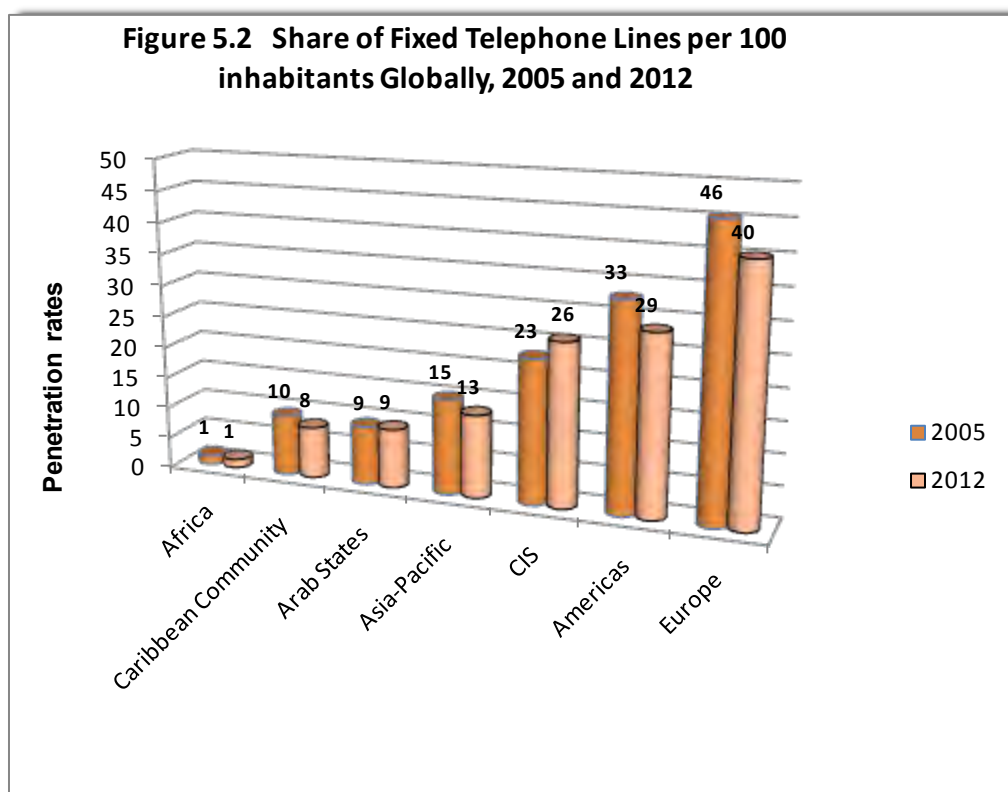
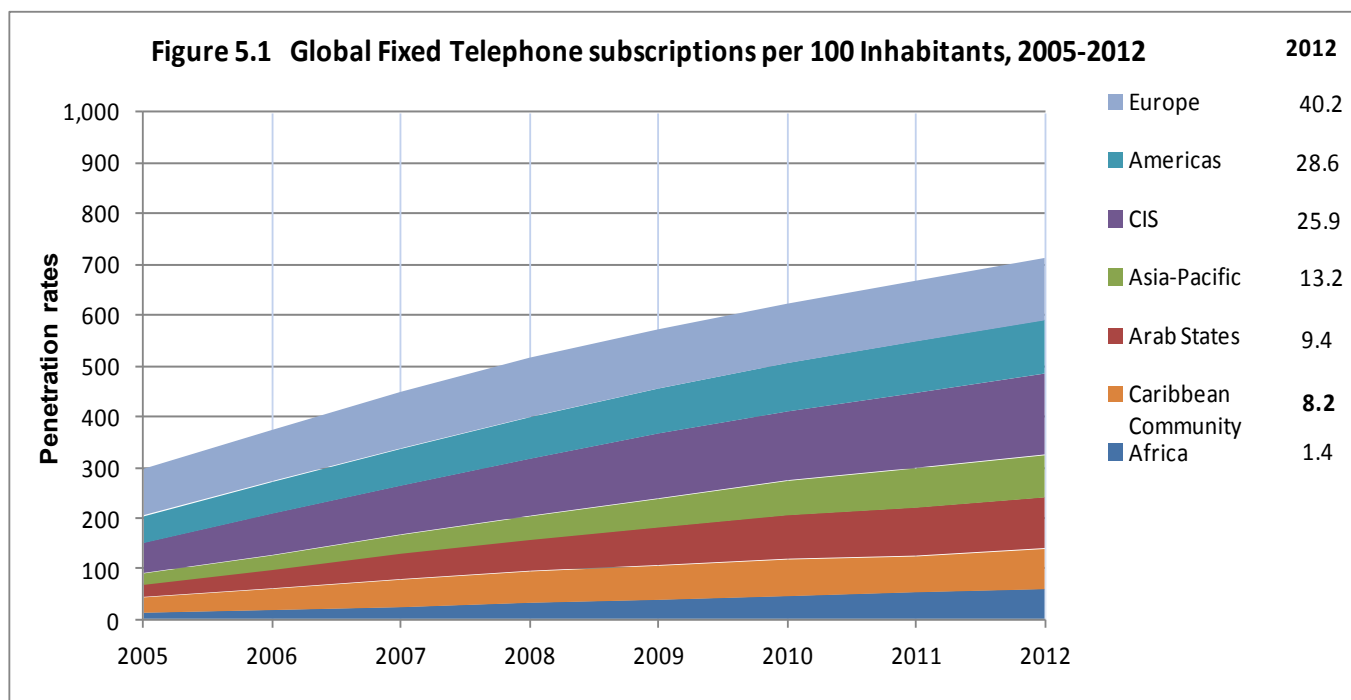
TABLE 5.1: Selected ICT indicators for the Caribbean Community and ITU Regions: 2005- 2012

Indicator / Region	2005	2006	2007	2008	2009	2010	2011	2012
Fixed Telephone Lines per 100 inhabitants								
Europe	45.55	45.28	43.71	42.81	43.66	42.82	41.62	40.23
Americas	33.03	31.90	30.86	31.49	30.12	29.42	28.96	28.62
Commonwealth of Independent States (CIS)	22.98	24.72	25.77	26.12	26.28	26.42	26.30	25.95
Asia- Pacific	15.14	15.46	15.35	14.89	14.86	14.24	13.67	13.25
Arab States	9.40	9.62	10.07	10.24	9.91	9.83	9.61	9.42
Caribbean Community	9.61	9.79	9.55	9.34	9.01	8.30	7.98	8.21
Africa	1.46	1.52	1.53	1.47	1.55	1.46	1.38	1.35
Mobile Cellular users per 100 inhabitants								
Commonwealth of Independent States (CIS)	59.73	81.83	96.08	112.16	127.54	135.10	147.03	158.85
Europe	91.67	101.18	111.67	117.23	116.99	117.58	120.13	123.30
Americas	52.14	62.03	72.13	81.46	88.00	94.99	101.39	105.29
Arab States	26.79	38.85	52.58	62.98	76.21	87.65	96.36	101.60
Asia- Pacific	22.57	28.78	37.09	46.57	56.28	67.66	77.34	83.07
Caribbean Community	30.92	42.61	55.34	63.06	68.51	73.75	72.07	80.90
Africa	12.38	17.83	23.54	32.40	38.36	45.74	53.60	59.82
Internet Users per 100 inhabitants								
Europe	46.27	49.68	56.01	60.19	63.19	66.85	69.01	71.23
Americas	35.92	38.84	42.74	44.23	46.14	49.26	53.45	57.17
Commonwealth of Independent States (CIS)	10.30	12.58	16.82	19.54	23.81	34.03	40.85	46.36
Arab States	8.32	11.11	13.38	16.15	19.78	25.54	29.78	33.67
Asia- Pacific	9.37	10.64	13.43	16.17	18.88	22.49	25.64	28.80
Caribbean Community	11.38	13.28	14.87	16.36	18.32	20.10	23.28	26.70
Africa	2.36	3.28	3.94	6.36	7.78	10.07	12.40	14.32
Fixed wire broadband subscriptions per 100 inhabitants								
Europe	10.94	14.83	18.38	20.57	22.18	23.63	24.77	25.82
Americas	7.50	9.04	10.90	12.21	13.10	14.09	15.03	15.99
Commonwealth of Independent States (CIS)	0.63	1.27	2.26	4.46	6.12	8.23	9.76	11.29
Caribbean Community	2.25	3.46	4.10	5.54	2.97	3.16	3.01	7.80
Asia- Pacific	2.18	2.77	3.23	3.97	4.75	5.50	6.39	6.94
Arab States	0.31	0.53	0.88	1.27	1.62	1.85	2.09	2.58
Africa	0.03	0.07	0.08	0.10	0.11	0.16	0.21	0.27

TABLE 5.2: Annual Percentage Change of Selected ICT indicators for the Caribbean Community and ITU regions: 2005- 2012

Indicator / Region	2006	2007	2008	2009	2010	2011	2012	2005-2012**
Fixed Telephone Lines subscriptions								
Arab States	4.70	7.19	4.21	-0.98	1.38	-0.18	0.00	2.29
Commonwealth of Independent States (CIS)	7.53	4.27	1.49	0.73	0.66	-0.32	-1.19	1.84
Africa	6.89	3.34	-1.33	7.79	-3.60	-2.82	0.02	1.38
Caribbean Community	2.99	1.28	-1.33	-2.68	-3.44	-3.59	4.69	-0.34
Asia- Pacific	3.17	0.30	-2.02	0.80	-3.17	-3.09	-2.14	-0.90
Americas	-2.34	-2.22	3.15	-3.34	-1.33	-0.52	-0.19	-0.99
Europe	-0.05	-2.95	-1.53	2.51	-1.49	-2.05	-2.97	-1.23
Mobile Cellular subscriptions								
Africa	47.69	35.29	41.07	21.33	22.18	20.10	14.37	28.35
Arab States	48.47	38.62	22.64	23.84	17.57	12.26	7.55	23.72
Asia- Pacific	28.84	30.20	26.83	22.08	21.40	15.44	8.45	21.67
Commonwealth of Independent States (CIS)	36.95	17.46	16.86	13.87	6.07	8.98	8.19	15.10
Americas	20.31	17.55	14.14	9.16	9.06	7.84	4.90	11.73
Caribbean Community	27.93	15.40	10.25	7.87	8.27	-4.81	-2.33	8.48
Europe	10.98	10.97	5.54	0.30	0.97	2.95	3.03	4.88
Internet Users								
Africa	42.31	23.07	65.38	25.35	32.78	26.12	18.40	32.58
Arab States	36.71	23.35	23.58	25.36	31.96	19.09	15.33	24.88
Commonwealth of Independent States (CIS)	22.06	33.78	16.29	22.03	43.11	20.21	13.64	24.09
Asia- Pacific	14.73	27.61	21.63	17.89	20.31	15.15	13.42	18.59
Caribbean Community	17.12	15.82	20.41	15.21	12.88	16.82	16.37	16.36
Americas	9.34	11.25	4.59	5.40	7.88	9.61	8.06	8.00
Europe	7.95	13.36	8.05	5.52	6.29	4.02	3.62	6.93
Fixed wire broadband subscriptions								
Commonwealth of Independent States (CIS)	101.37	78.21	97.42	37.47	34.63	18.72	15.88	51.17
Africa	116.09	28.67	19.70	21.91	43.18	36.95	27.83	39.28
Arab States	74.53	69.14	47.76	30.67	16.59	15.42	25.85	38.25
Caribbean Community	38.27	33.68	36.01	25.37	7.60	-4.78	12.08	20.17
Asia- Pacific	28.64	17.53	24.23	20.88	16.99	17.31	9.68	19.19
Europe	36.30	24.59	12.52	8.35	7.08	5.60	4.64	13.65
Americas	21.95	21.84	13.17	8.43	8.73	7.72	7.47	12.60

Note:** Refers to Annual Rate of Growth for the period 2005-2012



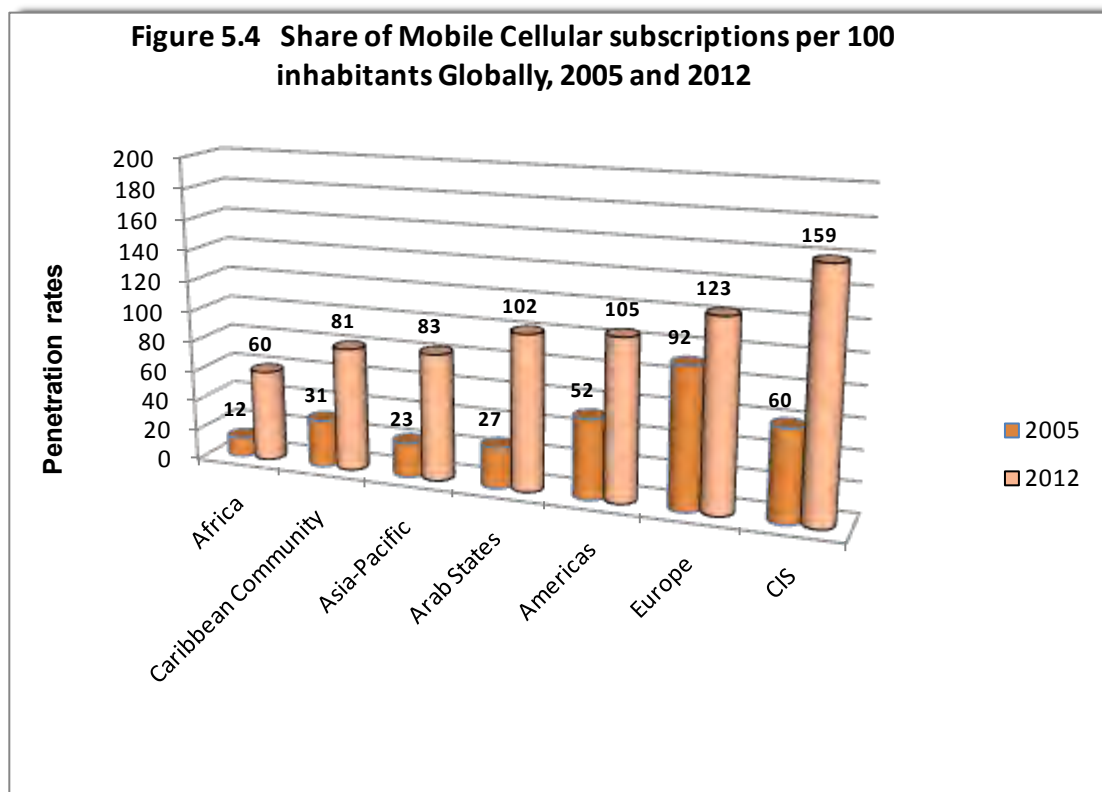
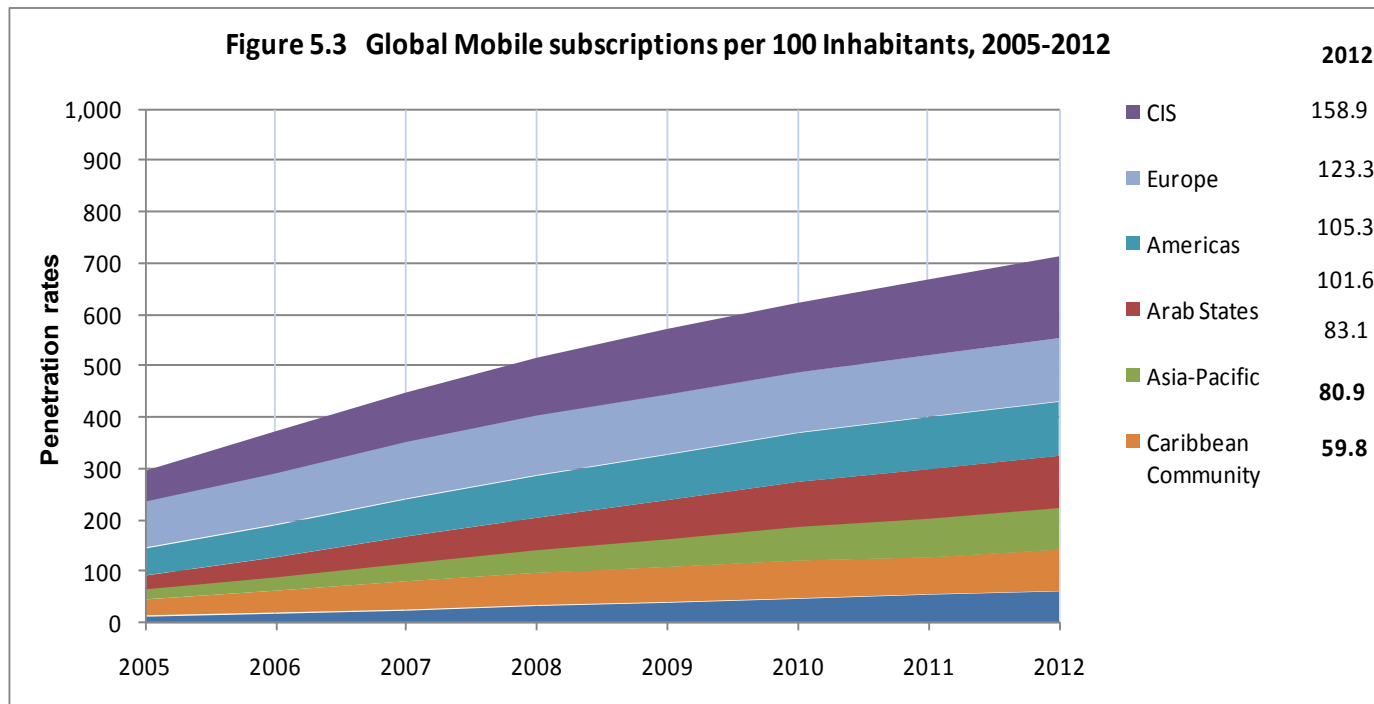


Figure 5.5 Global Internet Users per 100 Inhabitants, 2005-2012

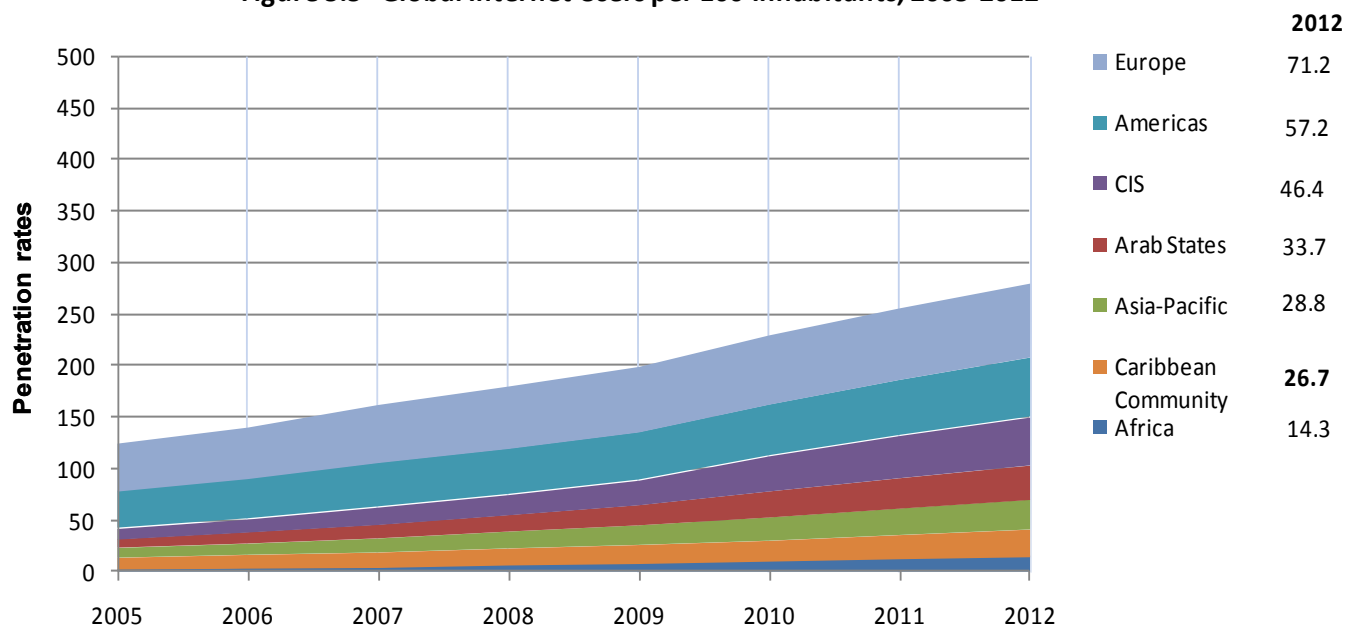


Figure 5.6 Share of Internet users per 100 inhabitants Globally, 2005 and 2012

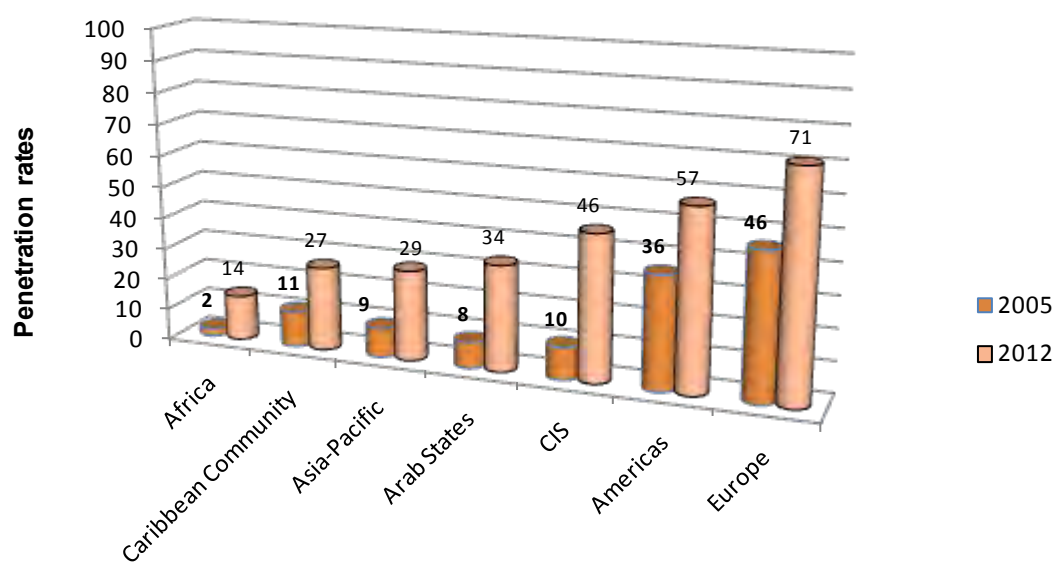
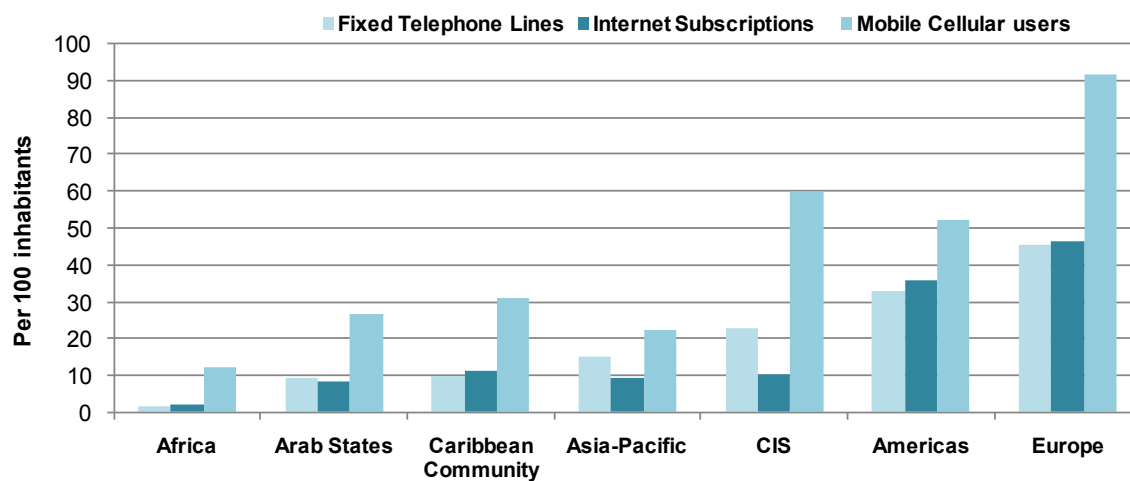
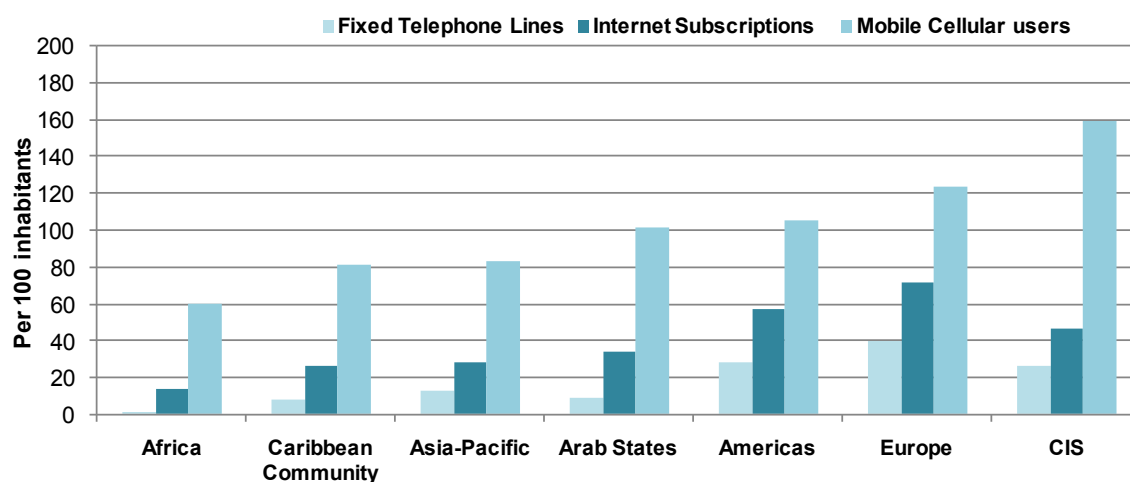


Figure 5.7 Share of the Global ICT subscriptions, 2005

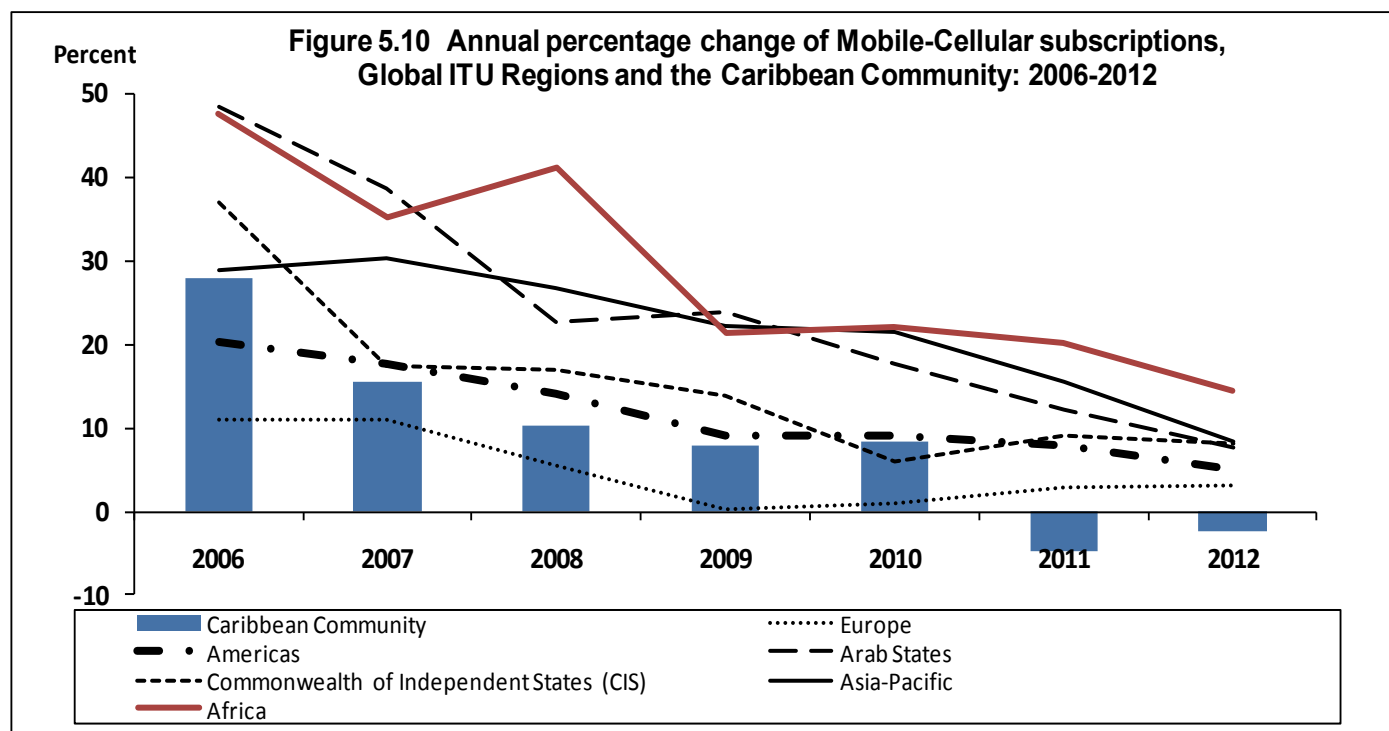
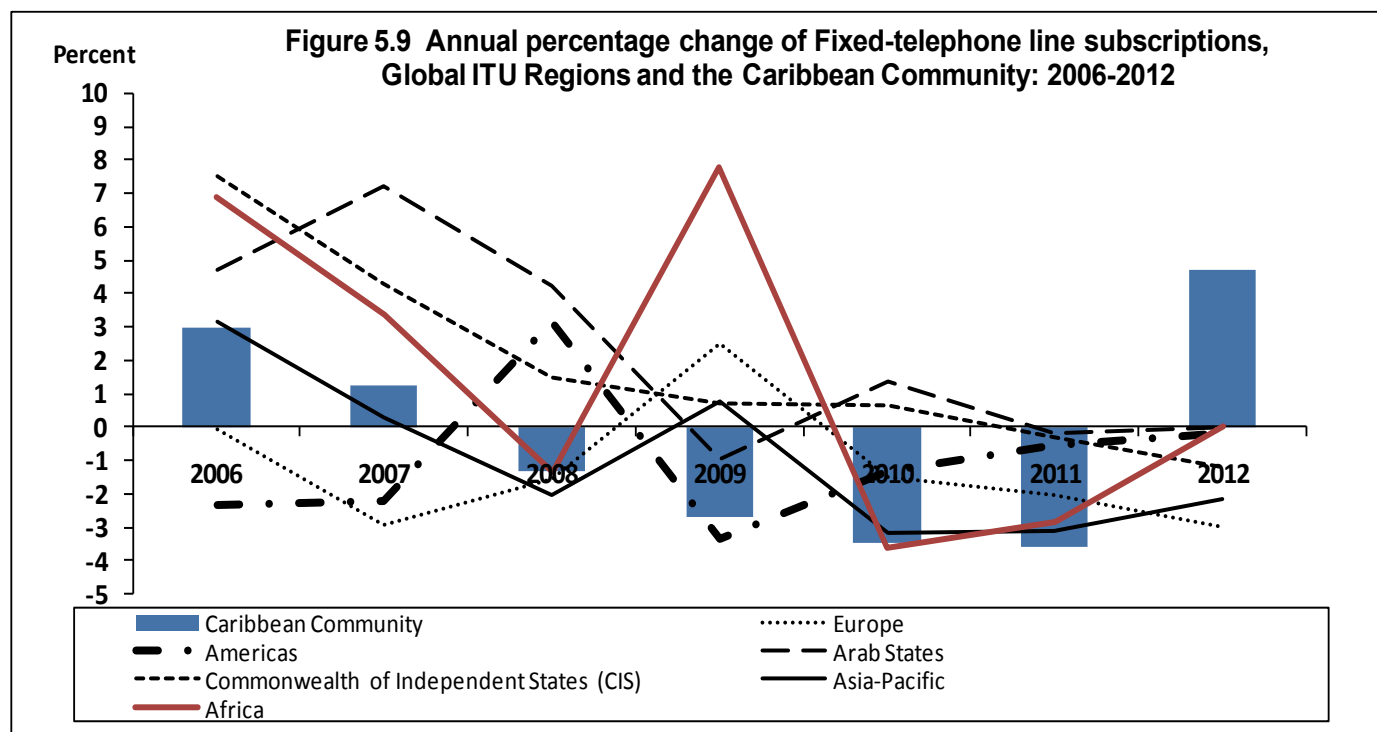


Source: : ITU World Telecommunication /ICT Indicators database

Figure 5.8 Share of the Global ICT subscriptions, 2012



Source: : ITU World Telecommunication /ICT Indicators database



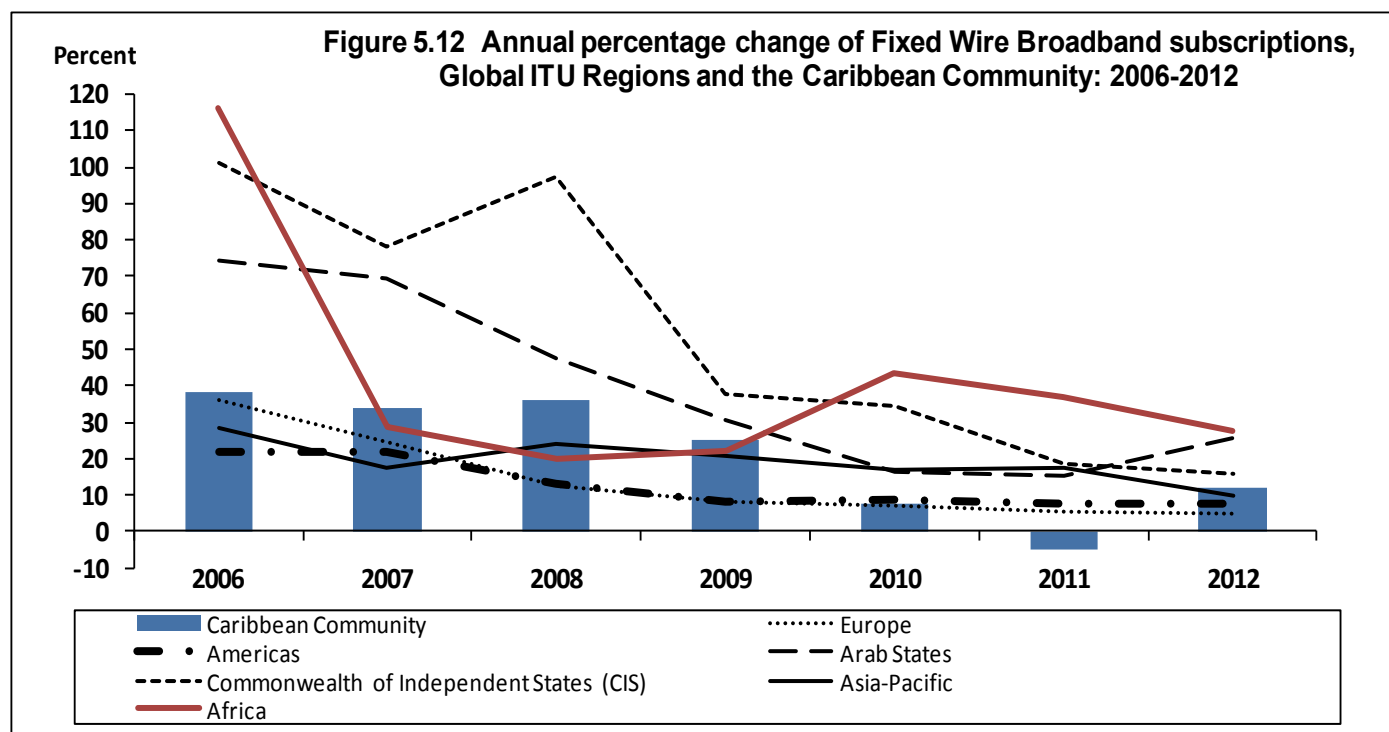
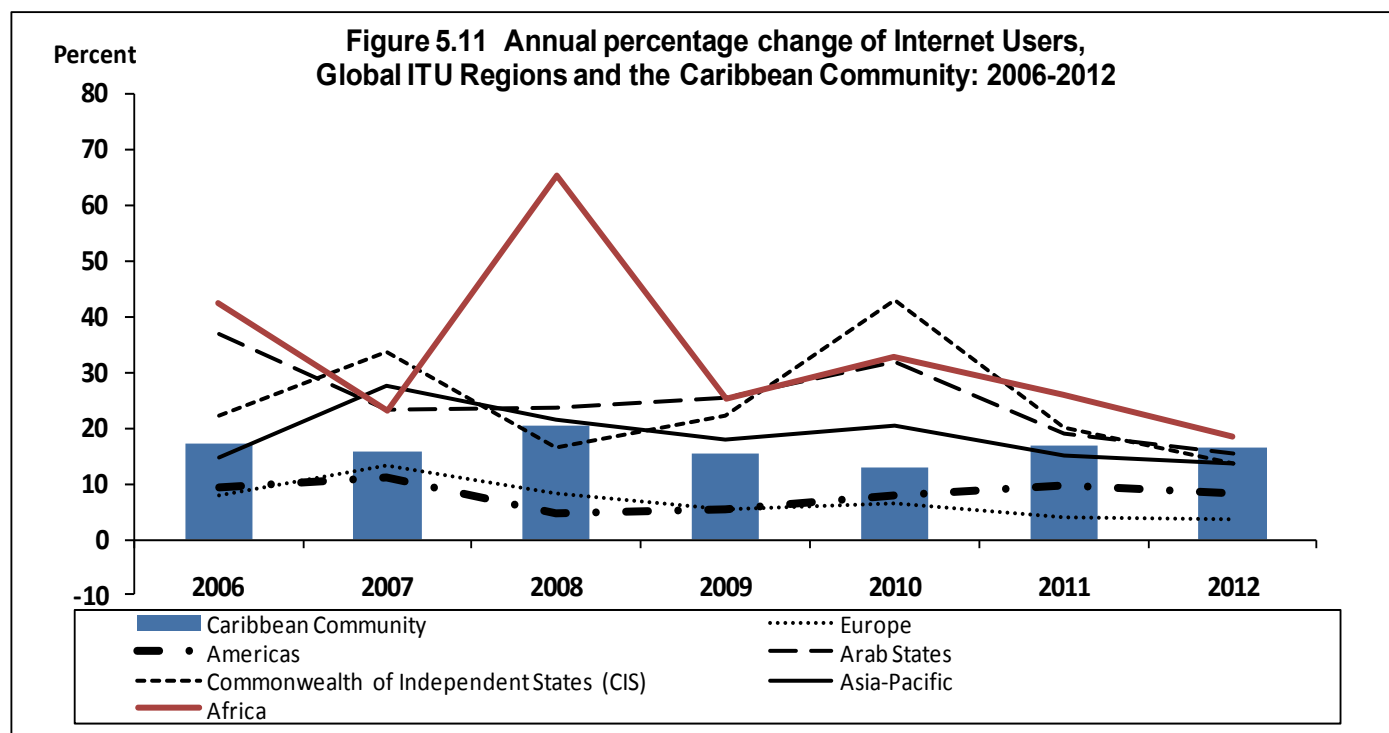


Figure 5.13 Annual Rate of Growth in Fixed Telephone subscriptions, Global ITU Regions and the Caribbean Community: 2005-2012

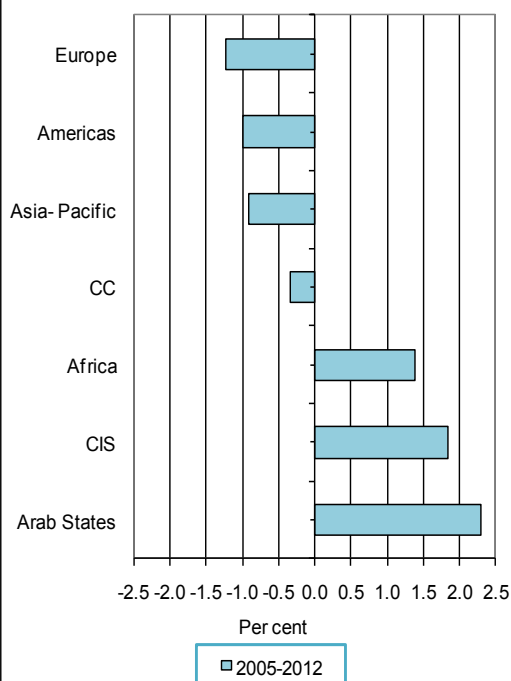


Figure 5.14 Annual Rate of Growth in Mobile Cellular subscriptions, Global ITU Regions and the Caribbean Community: 2005-2012

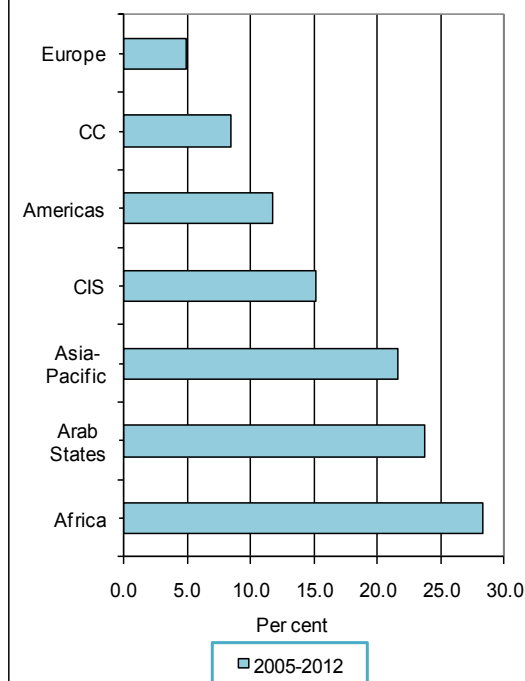


Figure 5.15 Annual Rate of Growth in Internet Users, Global ITU Regions and the Caribbean Community: 2005-2012

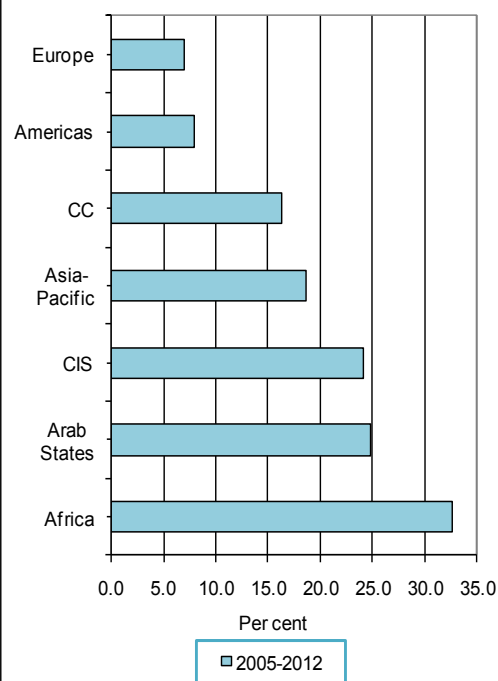
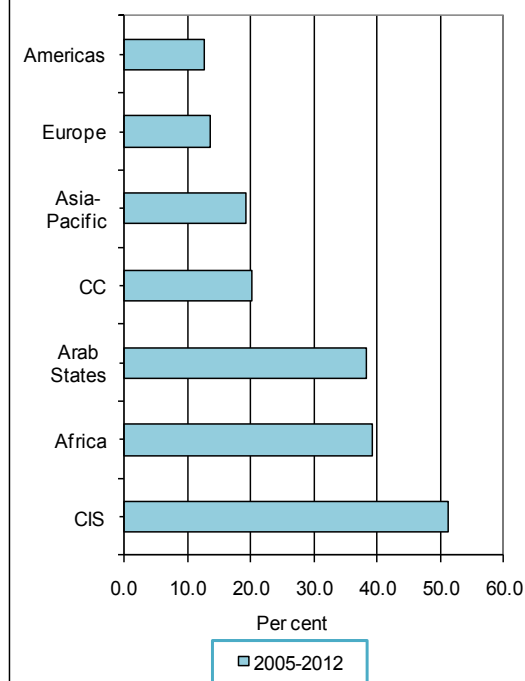


Figure 5.16 Annual Rate of Growth in Fixed Wire Broadband subscriptions, Global ITU Regions and the Caribbean Community: 2005-2012





CHAPTER 6

APPENDICES

ANNEX 1

TABLE 1A CARICOM's Imports of ICT Goods by country and type, 2000 - 2002

CARIBBEAN COUNTRIES	2000						2001						2002					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	632.05	252.17	201.61	33.41	87.44	57.42	710.59	332.83	205.19	32.72	81.90	57.94	778.82	393.98	205.61	31.89	83.81	63.54
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	632.05	252.17	201.61	33.41	87.44	57.42	710.59	332.83	205.19	32.72	81.90	57.94	778.82	393.98	205.61	31.89	83.81	63.54
MDCs	491.06	199.19	152.00	24.29	68.64	46.94	618.14	299.92	172.17	25.97	68.34	51.75	674.56	346.78	176.05	24.79	70.11	56.83
Barbados	107.24	31.37	39.11	9.79	19.99	6.98	95.49	31.12	34.64	8.49	15.64	5.59	92.13	30.46	32.36	6.19	16.45	6.67
Guyana	21.28	8.65	6.99	0.55	3.23	1.86	26.68	12.06	7.53	0.65	4.05	2.39	24.57	12.01	6.83	0.62	3.09	2.03
Jamaica	184.85	89.78	52.96	3.52	22.14	16.46	297.56	173.20	73.05	9.95	22.46	18.90	368.24	221.38	84.47	11.60	25.54	25.26
Suriname	32.64	14.59	6.48	4.84	4.43	2.30	28.86	13.92	8.38	0.52	4.32	1.72	34.61	20.56	6.55	0.27	5.62	1.60
Trinidad and Tobago	145.06	54.80	46.45	5.60	18.86	19.34	169.55	69.61	48.56	6.36	21.86	23.15	155.01	62.37	45.83	6.11	19.42	21.28
LDCs	140.99	52.98	49.61	9.12	18.80	10.48	92.46	32.92	33.03	6.76	13.56	6.19	104.26	47.21	29.56	7.10	13.69	6.71
Belize	20.64	6.35	8.61	0.43	3.21	2.04	26.57	13.83	7.51	0.30	3.08	1.84	18.39	6.73	7.10	0.33	2.79	1.45
OECS	120.35	46.63	41.00	8.69	15.59	8.45	65.89	19.09	25.51	6.45	10.48	4.35	85.87	40.48	22.46	6.77	10.91	5.26
Antigua and Barbuda	34.74	15.59	13.86	1.10	3.12	1.07	...	...	...	...	...	...	...	...	...	...	...	...
Dominica	10.91	4.66	3.82	0.28	1.51	0.65	9.58	3.60	3.68	0.18	1.51	0.61	8.38	3.81	2.54	0.24	1.26	0.53
Grenada	17.18	5.15	7.08	0.62	3.01	1.31	14.53	4.10	6.26	0.39	3.07	0.72	15.72	6.76	4.58	0.20	2.92	1.27
Montserrat	1.97	0.61	0.79	0.09	0.28	0.20	1.49	0.36	0.69	0.06	0.26	0.12	1.67	0.38	0.60	0.02	0.38	0.29
St. Kitts and Nevis	19.52	6.22	4.76	5.89	1.57	1.08	12.45	1.81	3.96	4.96	0.95	0.78	15.11	3.58	3.92	5.25	1.17	1.18
Saint Lucia	26.32	10.11	8.05	0.45	4.66	3.04	18.33	6.11	7.26	0.44	3.07	1.45	31.86	20.14	6.85	0.36	3.10	1.41
St. Vincent and the Grenadines	9.71	4.29	2.64	0.26	1.43	1.09	9.50	3.11	3.68	0.42	1.62	0.68	13.12	5.81	3.97	0.69	2.08	0.58

TABLE 2A Percentage Distribution of CARICOM's Imports of ICT Goods by country, 2000 - 2002

CARIBBEAN COUNTRIES	2000						2001						2002					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	77.69	78.99	75.39	72.71	78.50	81.74	86.99	90.11	83.90	79.35	83.44	89.31	86.61	88.02	85.63	77.74	83.66	89.45
Barbados	16.97	12.44	19.40	29.30	22.86	12.15	13.44	9.35	16.88	25.95	19.10	9.65	11.83	7.73	15.74	19.43	19.62	10.49
Guyana	3.37	3.43	3.47	1.64	3.69	3.24	3.75	3.62	3.67	1.99	4.94	4.13	3.16	3.05	3.32	1.93	3.68	3.19
Jamaica	29.25	35.60	26.27	10.53	25.31	28.67	41.87	52.04	35.60	30.39	27.43	32.61	47.28	56.19	41.08	36.37	30.48	39.75
Suriname	5.16	5.79	3.21	14.47	5.06	4.01	4.06	4.18	4.08	1.59	5.28	2.97	4.44	5.22	3.19	0.86	6.71	2.52
Trinidad and Tobago	22.95	21.73	23.04	16.77	21.56	33.68	23.86	20.91	23.67	19.44	26.69	39.96	19.90	15.83	22.29	19.15	23.17	33.49
LDCs	22.31	21.01	24.61	27.29	21.50	18.26	13.01	9.89	16.10	20.65	16.56	10.69	13.39	11.98	14.37	22.26	16.34	10.55
Belize	3.27	2.52	4.27	1.29	3.67	3.55	3.74	4.16	3.66	0.93	3.76	3.18	2.36	1.71	3.45	1.04	3.32	2.28
OECS	19.04	18.49	20.34	26.00	17.83	14.71	9.27	5.74	12.43	19.72	12.80	7.51	11.03	10.27	10.92	21.22	13.02	8.28
Antigua and Barbuda	5.50	6.18	6.87	3.29	3.57	1.87	...	...	...	...	...	...	...	...	...	...	...	...
Dominica	1.73	1.85	1.89	0.83	1.73	1.13	1.35	1.08	1.79	0.56	1.85	1.05	1.08	0.97	1.23	0.76	1.50	0.84
Grenada	2.72	2.04	3.51	1.86	3.45	2.29	2.04	1.23	3.05	1.19	3.75	1.24	2.02	1.72	2.23	0.63	3.48	2.00
Montserrat	0.31	0.24	0.39	0.26	0.32	0.35	0.21	0.11	0.33	0.19	0.32	0.21	0.21	0.10	0.29	0.06	0.45	0.45
St. Kitts and Nevis	3.09	2.47	2.36	17.63	1.80	1.88	1.75	0.54	1.93	15.14	1.16	1.34	1.94	0.91	1.91	16.47	1.40	1.86
Saint Lucia	4.16	4.01	3.99	1.35	5.33	5.29	2.58	1.83	3.54	1.35	3.75	2.51	4.09	5.11	3.33	1.14	3.70	2.21
St. Vincent and the Grenadines	1.54	1.70	1.31	0.78	1.63	1.90	1.34	0.94	1.79	1.28	1.97	1.17	1.69	1.47	1.93	2.17	2.48	0.91

ANNEX 1

TABLE 3A Percentage Distribution of CARICOM's Imports of ICT Goods by type, 2000 - 2002

CARIBBEAN COUNTRIES	2000						2001						2002					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	100.00	39.90	31.90	5.29	13.83	9.09	100.00	46.84	28.88	4.61	11.53	8.15	100.00	50.59	26.40	4.09	10.76	8.16
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	100.00	39.90	31.90	5.29	13.83	9.09	100.00	46.84	28.88	4.61	11.53	8.15	100.00	50.59	26.40	4.09	10.76	8.16
MDCs	100.00	40.56	30.95	4.95	13.98	9.56	100.00	48.52	27.85	4.20	11.06	8.37	100.00	51.41	26.10	3.67	10.39	8.42
Barbados	100.00	29.25	36.47	9.13	18.64	6.51	100.00	32.59	36.28	8.89	16.38	5.85	100.00	33.06	35.13	6.72	17.85	7.24
Guyana	100.00	40.65	32.88	2.57	15.18	8.73	100.00	45.20	28.23	2.44	15.17	8.96	100.00	48.88	27.81	2.51	12.56	8.25
Jamaica	100.00	48.57	28.65	1.90	11.97	8.91	100.00	58.21	24.55	3.34	7.55	6.35	100.00	60.12	22.94	3.15	6.94	6.86
Suriname	100.00	44.71	19.85	14.82	13.57	7.05	100.00	48.23	29.03	1.80	14.98	5.95	100.00	59.41	18.94	0.79	16.25	4.62
Trinidad and Tobago	100.00	37.78	32.02	3.86	13.00	13.33	100.00	41.06	28.64	3.75	12.89	13.65	100.00	40.24	29.57	3.94	12.53	13.73
LDCs	100.00	37.58	35.19	6.47	13.33	7.44	100.00	35.60	35.72	7.31	14.67	6.70	100.00	45.28	28.35	6.81	13.13	6.43
Belize	100.00	30.75	41.73	2.09	15.55	9.88	100.00	52.06	28.28	1.14	11.59	6.93	100.00	36.59	38.60	1.80	15.15	7.86
OECS	100.00	38.75	34.07	7.22	12.95	7.02	100.00	28.97	38.72	9.79	15.91	6.61	100.00	47.14	26.15	7.88	12.70	6.13
Antigua and Barbuda	100.00	44.87	39.89	3.17	8.98	3.09	...	...	...	...	...	...	...	...	...	...	...	...
Dominica	100.00	42.71	34.98	2.54	13.85	5.93	100.00	37.57	38.36	1.92	15.77	6.37	100.00	45.42	30.29	2.88	15.04	6.38
Grenada	100.00	29.96	41.23	3.62	17.54	7.64	100.00	28.19	43.08	2.68	21.12	4.94	100.00	42.99	29.10	1.28	18.56	8.07
Montserrat	100.00	31.06	40.10	4.33	14.35	10.16	100.00	24.28	45.85	4.18	17.67	8.03	100.00	22.71	36.17	1.17	22.73	17.22
St. Kitts and Nevis	100.00	31.88	24.36	30.17	8.05	5.54	100.00	14.53	31.79	39.81	7.63	6.25	100.00	23.69	25.96	34.74	7.76	7.84
Saint Lucia	100.00	38.42	30.60	1.71	17.73	11.54	100.00	33.31	39.60	2.41	16.76	7.92	100.00	63.22	21.51	1.14	9.73	4.41
St. Vincent and the Grenadines	100.00	44.16	27.21	2.69	14.68	11.26	100.00	32.78	38.70	4.42	17.00	7.11	100.00	44.27	30.21	5.27	15.83	4.42

ANNEX 1

TABLE 1B CARICOM's Imports of ICT Goods by country and type, 2003 - 2005

CARIBBEAN COUNTRIES	2003						2004						2005					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	785.14	376.96	214.68	30.22	93.71	69.57	854.81	378.23	205.86	31.72	103.56	135.45	903.28	401.28	258.55	35.68	123.72	84.05
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	785.14	376.96	214.68	30.22	93.71	69.57	854.81	378.23	205.86	31.72	103.56	135.45	903.28	401.28	258.55	35.68	123.72	84.05
MDCs	643.33	299.38	183.74	22.82	77.58	59.81	736.25	325.23	172.95	23.92	86.85	127.31	749.17	335.77	217.32	22.35	100.26	73.47
Barbados	121.05	57.27	34.96	6.19	17.95	4.67	135.67	67.33	33.27	8.66	19.43	6.98	142.06	65.83	41.15	5.81	22.75	6.52
Guyana	15.58	6.68	5.13	0.44	1.99	1.35	14.36	3.50	6.01	0.46	2.29	2.10	18.73	7.77	5.11	1.07	2.26	2.52
Jamaica	308.11	177.76	71.90	8.95	28.05	21.46	285.33	159.50	58.31	5.38	29.02	33.12	266.21	122.64	78.84	5.98	33.73	25.02
Suriname	28.76	11.89	7.77	0.66	5.72	2.70	89.93	14.84	8.61	0.70	6.87	58.91	50.03	25.53	12.19	1.59	7.41	3.30
Trinidad and Tobago	169.84	45.79	63.98	6.58	23.86	29.63	210.97	80.07	66.75	8.72	29.23	26.20	272.14	114.00	80.02	7.90	34.11	36.11
LDCs	141.81	77.58	30.94	7.40	16.14	9.76	118.56	53.00	32.91	7.81	16.71	8.14	154.12	65.51	41.24	13.33	23.46	10.58
Belize	20.07	5.83	6.92	0.34	3.77	3.22	21.53	9.80	6.86	0.68	3.08	1.11	29.76	15.85	6.96	0.68	3.70	2.58
OECS	121.74	71.75	24.02	7.06	12.37	6.55	97.03	43.20	26.04	7.12	13.63	7.03	124.36	49.67	34.28	12.65	19.76	8.01
Antigua and Barbuda	...	...	...	...	...	...	...	...	...	...	...	...	22.64	9.60	7.89	0.63	3.44	1.07
Dominica	11.32	6.72	2.49	0.14	1.17	0.80	15.93	9.35	3.72	0.35	1.65	0.86	15.25	7.68	3.06	0.35	3.24	0.91
Grenada	25.23	14.48	5.87	0.36	3.02	1.49	16.87	6.88	5.53	0.52	2.77	1.17	18.18	6.37	6.73	0.28	3.21	1.60
Montserrat	1.47	0.39	0.60	0.01	0.30	0.17	2.20	0.64	0.70	0.05	0.37	0.45	1.71	0.48	0.78	0.04	0.25	0.17
St. Kitts and Nevis	16.59	3.31	3.95	5.40	2.10	1.83	15.96	4.58	3.58	5.17	1.53	1.09	20.43	8.06	4.00	6.03	1.39	0.95
Saint Lucia	48.85	35.71	7.04	0.58	4.04	1.49	32.78	15.40	8.96	0.46	5.25	2.71	29.42	12.68	8.10	0.34	5.93	2.36
St. Vincent and the Grenadines	18.28	11.13	4.07	0.56	1.74	0.77	13.28	6.35	3.56	0.56	2.06	0.75	16.72	4.80	3.71	4.98	2.30	0.94

TABLE 2B Percentage Distribution of CARICOM's Imports of ICT Goods by country, 2003 - 2005

CARIBBEAN COUNTRIES	2003						2004						2005					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	81.94	79.42	85.59	75.51	82.78	85.97	86.13	85.99	84.01	75.39	83.87	93.99	82.94	83.67	84.05	62.65	81.04	87.41
Barbados	15.42	15.19	16.28	20.49	19.16	6.72	15.87	17.80	16.16	27.29	18.76	5.15	15.73	16.40	15.92	16.29	18.39	7.76
Guyana	1.98	1.77	2.39	1.45	2.12	1.94	1.68	0.92	2.92	1.44	2.21	1.55	2.07	1.94	1.98	2.99	1.83	3.00
Jamaica	39.24	47.16	33.49	29.60	29.94	30.84	33.38	42.17	28.33	16.96	28.03	24.45	29.47	30.56	30.49	16.75	27.26	29.77
Suriname	3.66	3.15	3.62	2.20	6.11	3.89	10.52	3.92	4.18	2.22	6.63	43.50	5.54	6.36	4.72	4.47	5.99	3.92
Trinidad and Tobago	21.63	12.15	29.81	21.77	25.46	42.58	24.68	21.17	32.42	27.48	28.23	19.34	30.13	28.41	30.95	22.15	27.57	42.96
LDCs	18.06	20.58	14.41	24.49	17.22	14.03	13.87	14.01	15.99	24.61	16.13	6.01	17.06	16.33	15.95	37.35	18.96	12.59
Belize	2.56	1.55	3.22	1.13	4.02	4.62	2.52	2.59	3.33	2.16	2.97	0.82	3.29	3.95	2.69	1.89	2.99	3.07
OECS	15.51	19.03	11.19	23.36	13.20	9.41	11.35	11.42	12.65	22.45	13.16	5.19	13.77	12.38	13.26	35.45	15.97	9.52
Antigua and Barbuda	...	...	...	...	...	...	...	...	...	...	...	...	2.51	2.39	3.05	1.76	2.78	1.28
Dominica	1.44	1.78	1.16	0.48	1.24	1.15	1.86	2.47	1.81	1.11	1.59	0.64	1.69	1.91	1.19	0.99	2.62	1.08
Grenada	3.21	3.84	2.74	1.20	3.23	2.14	1.97	1.82	2.68	1.64	2.67	0.87	2.01	1.59	2.60	0.78	2.59	1.90
Montserrat	0.19	0.10	0.28	0.05	0.32	0.24	0.26	0.17	0.34	0.14	0.36	0.33	0.19	0.12	0.30	0.11	0.20	0.20
St. Kitts and Nevis	2.11	0.88	1.84	17.88	2.24	2.63	1.87	1.21	1.74	16.31	1.47	0.81	2.26	2.01	1.55	16.89	1.12	1.13
Saint Lucia	6.22	9.47	3.28	1.91	4.31	2.14	3.83	4.07	4.35	1.46	5.07	2.00	3.26	3.16	3.13	0.96	4.79	2.81
St. Vincent and the Grenadines	2.33	2.95	1.90	1.85	1.86	1.11	1.55	1.68	1.73	1.77	1.99	0.55	1.85	1.20	1.44	13.95	1.86	1.12

ANNEX 1

TABLE 3B Percentage Distribution of CARICOM's Imports of ICT Goods by type, 2003 - 2005

CARIBBEAN COUNTRIES	2003						2004						2005					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	100.00	48.01	27.34	3.85	11.94	8.86	100.00	44.25	24.08	3.71	12.11	15.85	100.00	44.42	28.62	3.95	13.70	9.30
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	100.00	48.01	27.34	3.85	11.94	8.86	100.00	44.25	24.08	3.71	12.11	15.85	100.00	44.42	28.62	3.95	13.70	9.30
MDCs	100.00	46.54	28.56	3.55	12.06	9.30	100.00	44.17	23.49	3.25	11.80	17.29	100.00	44.82	29.01	2.98	13.38	9.81
Barbados	100.00	47.31	28.88	5.11	14.83	3.86	100.00	49.63	24.52	6.38	14.32	5.15	100.00	46.34	28.97	4.09	16.01	4.59
Guyana	100.00	42.85	32.91	2.82	12.75	8.66	100.00	24.34	41.86	3.17	15.97	14.66	100.00	41.48	27.29	5.69	12.09	13.45
Jamaica	100.00	57.69	23.33	2.90	9.11	6.96	100.00	55.90	20.44	1.89	10.17	11.61	100.00	46.07	29.62	2.25	12.67	9.40
Suriname	100.00	41.36	27.03	2.31	19.91	9.40	100.00	16.50	9.57	0.78	7.64	65.51	100.00	51.03	24.38	3.19	14.81	6.59
Trinidad and Tobago	100.00	26.96	37.67	3.87	14.05	17.44	100.00	37.95	31.64	4.13	13.86	12.42	100.00	41.89	29.40	2.90	12.53	13.27
LDCs	100.00	54.70	21.82	5.22	11.38	6.88	100.00	44.70	27.76	6.58	14.09	6.86	100.00	42.51	26.76	8.65	15.22	6.87
Belize	100.00	29.03	34.47	1.70	18.77	16.03	100.00	45.51	31.88	3.18	14.28	5.14	100.00	53.25	23.39	2.27	12.43	8.67
OECS	100.00	58.94	19.73	5.80	10.16	5.38	100.00	44.52	26.84	7.34	14.05	7.24	100.00	39.94	27.56	10.17	15.89	6.44
Antigua and Barbuda	...	...	...	...	...	...	...	...	...	...	...	...	100.00	42.41	34.86	2.78	15.20	4.74
Dominica	100.00	59.34	22.01	1.27	10.30	7.07	100.00	58.67	23.36	2.21	10.35	5.40	100.00	50.37	20.09	2.32	21.27	5.95
Grenada	100.00	57.40	23.28	1.44	11.98	5.90	100.00	40.80	32.75	3.09	16.41	6.95	100.00	35.03	37.00	1.54	17.64	8.79
Montserrat	100.00	26.54	40.71	1.01	20.26	11.49	100.00	28.98	31.74	2.06	16.92	20.31	100.00	27.80	45.68	2.23	14.43	9.86
St. Kitts and Nevis	100.00	19.97	23.80	32.55	12.67	11.01	100.00	28.70	22.46	32.42	9.57	6.86	100.00	39.44	19.57	29.51	6.81	4.67
Saint Lucia	100.00	73.10	14.41	1.18	8.27	3.05	100.00	46.97	27.33	1.42	16.02	8.26	100.00	43.11	27.52	1.17	20.16	8.04
St. Vincent and the Grenadines	100.00	60.92	22.27	3.06	9.53	4.22	100.00	47.83	26.78	4.24	15.53	5.61	100.00	28.68	22.21	29.76	13.74	5.61

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TABLE 1C CARICOM's Imports of ICT Goods by country and type, 2006 - 2008

CARIBBEAN COUNTRIES	2006						2007						2008					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	1040.02	503.89	290.28	35.82	125.25	84.79	1088.04	455.04	306.82	36.28	172.71	117.18	1068.93	438.76	293.99	40.99	163.03	132.17
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	1040.02	503.89	290.28	35.82	125.25	84.79	1088.04	455.04	306.82	36.28	172.71	117.18	1068.93	438.76	293.99	40.99	163.03	132.17
MDCs	894.84	449.08	242.84	28.37	101.51	73.03	888.69	366.23	252.00	28.59	138.43	103.45	929.86	383.73	250.18	33.67	142.02	120.26
Barbados	141.04	62.75	44.06	5.88	19.59	8.76	135.81	56.58	43.94	6.29	21.31	7.68	113.11	36.52	42.99	5.24	21.35	6.99
Guyana	34.91	15.65	9.49	2.99	3.57	3.20	70.66	42.88	11.35	2.96	7.23	6.24	49.93	23.93	13.05	2.54	7.07	3.34
Jamaica	297.33	147.20	87.00	6.77	33.32	23.05	334.49	146.12	91.27	7.22	60.78	29.10	355.55	176.06	90.16	8.41	57.98	22.94
Suriname	32.37	12.11	9.75	1.11	6.18	3.22	57.97	31.57	13.89	1.69	6.28	4.54	55.32	27.95	12.33	2.62	6.30	6.11
Trinidad and Tobago	389.19	211.37	92.54	11.62	38.86	34.79	289.76	89.06	91.55	10.43	42.84	55.88	355.95	119.27	91.65	14.85	49.31	80.87
LDCs	145.18	54.80	47.44	7.45	23.73	11.76	199.34	88.82	54.82	7.69	34.28	13.73	139.07	55.03	43.80	7.32	21.01	11.91
Belize	19.41	5.86	6.96	0.47	3.30	2.83	19.07	5.04	7.74	0.65	3.13	2.51	41.50	24.90	9.06	1.16	3.51	2.87
OECS	125.77	48.95	40.48	6.98	20.43	8.93	180.27	83.78	47.08	7.05	31.15	11.22	97.57	30.13	34.74	6.16	17.50	9.05
Antigua and Barbuda	28.82	13.38	9.59	0.78	4.22	0.84	47.68	25.43	11.94	0.93	7.04	2.34	...	...	...	...	...	...
Dominica	12.26	5.69	2.92	0.31	2.58	0.76	13.23	5.57	3.54	0.50	2.73	0.90	10.70	3.86	4.00	0.39	1.34	1.11
Grenada	19.16	6.50	6.93	0.35	3.63	1.74	27.70	14.62	7.18	0.63	3.70	1.58	18.85	6.05	7.18	0.67	3.37	1.58
Montserrat	2.21	0.50	1.13	0.02	0.38	0.18	1.67	0.29	0.78	0.02	0.36	0.22	2.04	0.35	0.91	0.03	0.40	0.35
St. Kitts and Nevis	20.04	7.92	4.97	4.17	1.55	1.43	22.64	10.58	4.92	3.75	1.93	1.45	15.86	4.38	4.53	3.65	2.13	1.16
Saint Lucia	30.54	9.88	10.62	0.84	6.01	3.18	46.24	20.83	13.13	0.61	8.52	3.15	34.46	10.56	12.31	0.85	7.21	3.54
St. Vincent and the Grenadines	12.75	5.08	4.31	0.50	2.06	0.80	21.12	6.45	5.59	0.61	6.88	1.58	15.66	4.92	5.80	0.56	3.05	1.31

TABLE 2C Percentage Distribution of CARICOM's Imports of ICT Goods by country, 2006 - 2008

CARIBBEAN COUNTRIES	2006						2007						2008					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	86.04	89.12	83.66	79.20	81.05	86.13	81.68	80.48	82.13	78.80	80.15	88.28	86.99	87.46	85.10	82.14	87.11	90.99
Barbados	13.56	12.45	15.18	16.41	15.64	10.33	12.48	12.43	14.32	17.35	12.34	6.56	10.58	8.32	14.62	12.79	13.10	5.29
Guyana	3.36	3.11	3.27	8.35	2.85	3.78	6.49	9.42	3.70	8.16	4.18	5.32	4.67	5.45	4.44	6.21	4.34	2.52
Jamaica	28.59	29.21	29.97	18.89	26.60	27.19	30.74	32.11	29.75	19.89	35.19	24.84	33.26	40.13	30.67	20.52	35.56	17.36
Suriname	3.11	2.40	3.36	3.11	4.93	3.79	5.33	6.94	4.53	4.65	3.63	3.88	5.17	6.37	4.19	6.40	3.87	4.62
Trinidad and Tobago	37.42	41.95	31.88	32.45	31.03	41.04	26.63	19.57	29.84	28.75	24.80	47.68	33.30	27.18	31.17	36.23	30.24	61.19
LDCs	13.96	10.88	16.34	20.80	18.95	13.87	18.32	19.52	17.87	21.20	19.85	11.72	13.01	12.54	14.90	17.86	12.89	9.01
Belize	1.87	1.16	2.40	1.31	2.63	3.34	1.75	1.11	2.52	1.78	1.81	2.15	3.88	5.67	3.08	2.84	2.15	2.17
OECS	12.09	9.71	13.95	19.49	16.31	10.53	16.57	18.41	15.34	19.42	18.04	9.57	9.13	6.87	11.82	15.02	10.74	6.85
Antigua and Barbuda	2.77	2.66	3.30	2.18	3.37	0.99	4.38	5.59	3.89	2.56	4.08	2.00	...	...	...	...	...	...
Dominica	1.18	1.13	1.01	0.88	2.06	0.90	1.22	1.22	1.15	1.38	1.58	0.76	1.00	0.88	1.36	0.94	0.82	0.84
Grenada	1.84	1.29	2.39	0.99	2.90	2.05	2.55	3.21	2.34	1.73	2.14	1.35	1.76	1.38	2.44	1.64	2.07	1.20
Montserrat	0.21	0.10	0.39	0.06	0.31	0.21	0.15	0.06	0.25	0.06	0.21	0.19	0.19	0.08	0.31	0.07	0.25	0.27
St. Kitts and Nevis	1.93	1.57	1.71	11.64	1.24	1.68	2.08	2.33	1.60	10.33	1.12	1.24	1.48	1.00	1.54	8.92	1.31	0.87
Saint Lucia	2.94	1.96	3.66	2.35	4.80	3.75	4.25	4.58	4.28	1.68	4.93	2.69	3.22	2.41	4.19	2.07	4.42	2.68
St. Vincent and the Grenadines	1.23	1.01	1.48	1.40	1.64	0.94	1.94	1.42	1.82	1.69	3.98	1.35	1.46	1.12	1.97	1.38	1.87	0.99

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TABLE 3C Percentage Distribution of CARICOM's Imports of ICT Goods by type, 2006 - 2008

CARIBBEAN COUNTRIES	2006						2007						2008					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	100.00	48.45	27.91	3.44	12.04	8.15	100.00	41.82	28.20	3.33	15.87	10.77	100.00	41.05	27.50	3.83	15.25	12.36
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	100.00	48.45	27.91	3.44	12.04	8.15	100.00	41.82	28.20	3.33	15.87	10.77	100.00	41.05	27.50	3.83	15.25	12.36
MDCs	100.00	50.19	27.14	3.17	11.34	8.16	100.00	41.21	28.36	3.22	15.58	11.64	100.00	41.27	26.91	3.62	15.27	12.93
Barbados	100.00	44.49	31.24	4.17	13.89	6.21	100.00	41.66	32.36	4.63	15.69	5.66	100.00	32.29	38.01	4.64	18.88	6.18
Guyana	100.00	44.83	27.19	8.57	10.23	9.18	100.00	60.69	16.06	4.19	10.23	8.83	100.00	47.93	26.13	5.10	14.16	6.68
Jamaica	100.00	49.51	29.26	2.28	11.20	7.75	100.00	43.69	27.29	2.16	18.17	8.70	100.00	49.52	25.36	2.37	16.31	6.45
Suriname	100.00	37.41	30.12	3.44	19.09	9.94	100.00	54.46	23.96	2.91	10.83	7.84	100.00	50.53	22.29	4.74	11.40	11.04
Trinidad and Tobago	100.00	54.31	23.78	2.99	9.98	8.94	100.00	30.74	31.60	3.60	14.78	19.28	100.00	33.51	25.75	4.17	13.85	22.72
LDCs	100.00	37.75	32.67	5.13	16.35	8.10	100.00	44.55	27.50	3.86	17.20	6.89	100.00	39.57	31.50	5.26	15.11	8.57
Belize	100.00	30.17	35.84	2.41	17.00	14.58	100.00	26.43	40.61	3.39	16.39	13.18	100.00	60.00	21.84	2.80	8.45	6.91
OECS	100.00	38.92	32.19	5.55	16.25	7.10	100.00	46.47	26.11	3.91	17.28	6.22	100.00	30.88	35.60	6.31	17.94	9.27
Antigua and Barbuda	100.00	46.43	33.28	2.71	14.65	2.93	100.00	53.33	25.05	1.95	14.77	4.90	...	...	...	...	...	...
Dominica	100.00	46.40	23.82	2.56	21.03	6.19	100.00	42.10	26.73	3.78	20.62	6.77	100.00	36.08	37.40	3.62	12.55	10.36
Grenada	100.00	33.94	36.19	1.84	18.96	9.07	100.00	52.79	25.90	2.26	13.34	5.71	100.00	32.09	38.10	3.56	17.86	8.39
Montserrat	100.00	22.43	51.30	0.91	17.34	8.02	100.00	17.54	46.40	1.29	21.69	13.08	100.00	16.98	44.60	1.50	19.69	17.23
St. Kitts and Nevis	100.00	39.52	24.82	20.81	7.73	7.12	100.00	46.74	21.74	16.55	8.55	6.42	100.00	27.65	28.58	23.04	13.45	7.29
Saint Lucia	100.00	32.36	34.78	2.75	19.68	10.42	100.00	45.05	28.40	1.32	18.41	6.81	100.00	30.65	35.71	2.46	20.91	10.27
St. Vincent and the Grenadines	100.00	39.86	33.78	3.95	16.14	6.27	100.00	30.56	26.49	2.90	32.58	7.48	100.00	31.45	37.07	3.60	19.50	8.38

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TABLE 1D CARICOM's Imports of ICT Goods by country and type, 2009 - 2012

CARIBBEAN COUNTRIES	2009						2010						2011						2012					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	871.27	317.61	261.43	40.78	145.35	106.09	864.92	367.17	229.64	33.69	135.70	98.72	941.29	336.39	284.37	38.88	148.51	133.14	565.46	181.16	210.79	30.53	92.95	50.03
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	871.27	317.61	261.43	40.78	145.35	106.09	864.92	367.17	229.64	33.69	135.70	98.72	941.29	336.39	284.37	38.88	148.51	133.14	565.46	181.16	210.79	30.53	92.95	50.03
MDCs	717.61	263.76	214.70	33.31	114.49	91.36	724.15	319.39	181.69	26.45	109.78	86.85	796.75	289.97	237.55	32.91	117.46	118.87	417.98	133.28	162.44	20.03	66.27	35.95
Barbados	101.84	26.94	41.50	5.26	17.39	10.75	89.76	24.45	34.48	4.78	16.35	9.70	103.65	35.48	35.60	6.57	17.77	8.22	90.34	25.88	31.75	9.43	17.07	6.20
Guyana	42.15	16.82	12.26	1.98	7.66	3.43	52.15	21.15	13.49	2.66	10.23	4.62	99.43	27.51	23.64	4.22	9.84	34.23	122.90	40.05	63.63	2.16	9.34	7.72
Jamaica	222.69	90.72	69.32	5.52	38.83	18.30	245.70	117.00	63.25	7.56	39.24	18.65	233.57	87.08	73.23	10.04	36.96	26.26	204.74	67.35	67.06	8.45	39.86	22.02
Suriname	53.00	19.81	9.61	9.44	6.56	7.59	69.72	35.79	10.49	1.19	6.73	15.52	57.29	25.03	17.78	2.55	5.89	6.04	...	...	...	...	...	...
Trinidad and Tobago	297.94	109.47	82.02	11.11	44.06	51.29	266.82	121.00	59.98	10.25	37.23	38.36	302.81	114.87	87.29	9.53	47.00	44.12	...	...	...	...	...	...
LDCs	153.65	53.86	46.73	7.48	30.86	14.73	140.76	47.78	47.95	7.24	25.92	11.87	144.54	46.43	46.82	5.97	31.05	14.27	147.48	47.88	48.35	10.49	26.68	14.08
Belize	25.80	11.57	6.80	0.88	3.93	2.61	29.80	12.02	9.04	0.85	5.62	2.27	25.22	6.98	10.26	0.48	5.06	2.44	37.11	12.80	12.41	4.23	5.02	2.66
OECS	127.85	42.29	39.93	6.60	26.92	12.12	110.96	35.76	38.91	6.39	20.30	9.60	119.32	39.45	36.56	5.49	25.99	11.82	110.37	35.08	35.94	6.27	21.66	11.42
Antigua and Barbuda	22.98	5.50	6.73	1.30	7.83	1.62	17.47	7.11	5.80	1.00	2.76	0.80	19.45	7.56	5.19	0.76	4.67	1.26	19.73	8.45	6.73	0.65	3.27	0.63
Dominica	13.50	4.67	4.69	0.42	2.25	1.47	13.57	4.98	4.02	0.46	1.98	2.14	13.50	3.95	3.53	0.30	3.58	2.14	11.78	2.93	3.11	0.36	3.40	1.98
Grenada	14.31	3.82	5.61	0.64	2.35	1.89	16.49	5.51	6.29	0.57	2.57	1.56	15.74	5.89	5.01	0.52	2.62	1.69	15.61	4.48	5.49	0.64	2.81	2.20
Montserrat	1.58	0.29	0.84	0.03	0.26	0.16	1.46	0.38	0.59	0.03	0.24	0.21	1.61	0.38	0.66	0.05	0.24	0.28	2.45	0.48	1.02	0.05	0.41	0.50
St. Kitts and Nevis	15.17	3.00	5.76	2.58	2.57	1.25	14.60	3.55	4.12	2.95	2.91	1.07	17.06	5.57	5.48	2.28	2.42	1.30	14.22	3.23	4.83	3.04	1.86	1.26
Saint Lucia	46.25	20.57	12.00	0.87	8.52	4.29	31.34	8.46	13.19	0.57	6.59	2.53	36.26	11.62	11.24	0.64	9.26	3.51	31.89	10.14	10.80	0.66	6.33	3.95
St. Vincent and the Grenadines	14.06	4.44	4.29	0.75	3.14	1.44	16.04	5.78	4.92	0.81	3.24	1.28	15.70	4.48	5.45	0.94	3.21	1.63	14.68	5.38	3.96	0.86	3.58	0.90

TABLE 2D Percentage Distribution of CARICOM's Imports of ICT Goods by country, 2009 - 2012

CARIBBEAN COUNTRIES	2009						2010						2011						2012					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
MDCs	82.36	83.04	82.13	81.67	78.77	86.11	83.73	86.99	79.12	78.50	80.90	87.98	84.64	86.20	83.53	84.64	79.09	89.28	73.92	73.57	77.06	65.62	71.30	71.85
Barbados	11.69	8.48	15.88	12.89	11.96	10.13	10.38	6.66	15.01	14.20	12.05	9.82	11.01	10.55	12.52	16.90	11.97	6.18	15.98	14.29	15.06	30.89	18.37	12.40
Guyana	4.84	5.29	4.69	4.86	5.27	3.24	6.03	5.76	5.87	7.89	7.54	4.68	10.56	8.18	8.31	10.85	6.62	25.71	21.73	22.11	30.19	7.06	10.05	15.44
Jamaica	25.56	28.56	26.51	13.54	26.71	17.25	28.41	31.86	27.54	22.45	28.91	18.89	24.81	25.89	25.75	25.83	24.89	19.72	36.21	37.18	31.81	27.67	42.88	44.02
Suriname	6.08	6.24	3.67	23.14	4.51	7.15	8.06	9.75	4.57	3.52	4.96	15.72	6.09	7.44	6.25	6.56	3.97	4.54	...	...	...	...	...	...
Trinidad and Tobago	34.20	34.47	31.37	27.24	30.31	48.34	30.85	32.96	26.12	30.44	27.44	38.86	32.17	34.15	30.70	24.50	31.65	33.14	...	...	...	...	...	...
LDCs	17.64	16.96	17.87	18.33	21.23	13.89	16.27	13.01	20.88	21.50	19.10	12.02	15.36	13.80	16.47	15.36	20.91	10.72	26.08	26.43	22.94	34.38	28.70	28.15
Belize	2.96	3.64	2.60	2.16	2.71	2.46	3.45	3.27	3.94	2.54	4.14	2.30	2.68	2.07	3.61	1.25	3.40	1.84	6.56	7.06	5.89	13.85	5.40	5.32
OECS	14.67	13.31	15.27	16.17	18.52	11.42	12.83	9.74	16.95	18.96	14.96	9.72	12.68	11.73	12.86	14.12	17.50	8.88	19.52	19.36	17.05	20.53	23.30	22.82
Antigua and Barbuda	2.64	1.73	2.57	3.19	5.39	1.52	2.02	1.94	2.52	2.97	2.04	0.81	2.07	2.25	1.83	1.96	3.14	0.95	3.49	4.66	3.19	2.14	3.52	1.26
Dominica	1.55	1.47	1.79	1.03	1.55	1.39	1.57	1.36	1.75	1.36	1.46	2.16	1.43	1.17	1.24	0.78	2.41	1.61	2.08	1.61	1.48	1.17	3.66	3.96
Grenada	1.64	1.20	2.14	1.58	1.62	1.78	1.91	1.50	2.74	1.69	1.90	1.58	1.67	1.75	1.76	1.34	1.76	1.27	2.76	2.47	2.61	2.09	3.02	4.40
Montserrat	0.18	0.09	0.32	0.06	0.18	0.15	0.17	0.10	0.26	0.09	0.18	0.21	0.17	0.11	0.23	0.12	0.16	0.21	0.43	0.26	0.48	0.15	0.45	0.99
St. Kitts and Nevis	1.74	0.95	2.20	6.33	1.77	1.17	1.69	0.97	1.79	8.76	2.14	1.09	1.81	1.66	1.93	5.87	1.63	0.98	2.51	1.78	2.29	9.97	2.00	2.52
Saint Lucia	5.31	6.48	4.59	2.14	5.86	4.05	3.62	2.30	5.74	1.68	4.86	2.56	3.85	3.45	3.95	1.64	6.23	2.64	5.64	5.60	5.13	2.18	6.81	7.89
St. Vincent and the Grenadines	1.61	1.40	1.64	1.84	2.16	1.36	1.85	1.57	2.14	2.41	2.39	1.30	1.67	1.33	1.92	2.41	2.16	1.22	2.60	2.97	1.88	2.83	3.85	1.80

ANNEX 1

TABLE 3D Percentage Distribution of CARICOM's Imports of ICT Goods by type, 2009 - 2012

CARIBBEAN COUNTRIES	2009						2010						2011						2012					
	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods	Total	Telecommunication equipment	Computer and Related equipment	Electronic Components	Audio and Video equipment	Other ICT Goods
CARIBBEAN COMMUNITY	100.00	36.45	30.01	4.68	16.68	12.18	100.00	42.45	26.55	3.90	15.69	11.41	100.00	35.74	30.21	4.13	15.78	14.14	100.00	32.04	37.28	5.40	16.44	8.85
The Bahamas	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CSME	100.00	36.45	30.01	4.68	16.68	12.18	100.00	42.45	26.55	3.90	15.69	11.41	100.00	35.74	30.21	4.13	15.78	14.14	100.00	32.04	37.28	5.40	16.44	8.85
MDCs	100.00	36.75	29.92	4.64	15.95	12.73	100.00	44.11	25.09	3.65	15.16	11.99	100.00	36.39	29.81	4.13	14.74	14.92	100.00	31.89	38.86	4.79	15.86	8.60
Barbados	100.00	26.45	40.75	5.16	17.07	10.56	100.00	27.24	38.41	5.33	18.22	10.80	100.00	34.23	34.35	6.34	17.15	7.94	100.00	28.65	35.14	10.44	18.90	6.87
Guyana	100.00	39.90	29.08	4.71	18.17	8.15	100.00	40.56	25.86	5.09	19.61	8.87	100.00	27.66	23.78	4.24	9.89	34.43	100.00	32.59	51.77	1.75	7.60	6.28
Jamaica	100.00	40.74	31.13	2.48	17.44	8.22	100.00	47.62	25.74	3.08	15.97	7.59	100.00	37.28	31.35	4.30	15.82	11.24	100.00	32.89	32.76	4.13	19.47	10.76
Suriname	100.00	37.38	18.13	17.80	12.37	14.32	100.00	51.33	15.05	1.70	9.65	22.26	100.00	43.69	31.03	4.45	10.29	10.54	...	...	...	...	...	...
Trinidad and Tobago	100.00	36.74	27.53	3.73	14.79	17.21	100.00	45.35	22.48	3.84	13.95	14.38	100.00	37.93	28.83	3.15	15.52	14.57	...	...	...	...	...	...
LDCs	100.00	35.05	30.41	4.87	20.08	9.59	100.00	33.94	34.07	5.15	18.42	8.43	100.00	32.12	32.40	4.13	21.48	9.87	100.00	32.46	32.79	7.12	18.09	9.55
Belize	100.00	44.85	26.37	3.41	15.25	10.12	100.00	40.32	30.33	2.87	18.86	7.62	100.00	27.66	40.68	1.92	20.05	9.69	100.00	34.48	33.43	11.39	13.52	7.18
OECS	100.00	33.07	31.23	5.16	21.06	9.48	100.00	32.23	35.07	5.76	18.30	8.65	100.00	33.06	30.64	4.60	21.79	9.91	100.00	31.78	32.57	5.68	19.62	10.35
Antigua and Barbuda	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	100.00	42.81	34.10	3.31	16.57	3.20
Dominica	100.00	34.59	34.73	3.11	16.66	10.91	100.00	36.68	29.61	3.37	14.59	15.75	100.00	29.25	26.14	2.23	26.50	15.88	100.00	24.84	26.44	3.04	28.88	16.81
Grenada	100.00	26.68	39.20	4.51	16.41	13.21	100.00	33.39	38.13	3.45	15.59	9.44	100.00	37.44	31.83	3.31	16.66	10.76	100.00	28.68	35.18	4.09	17.96	14.09
Montserrat	100.00	18.53	53.08	1.66	16.48	10.24	100.00	26.42	40.38	2.03	16.78	14.38	100.00	23.65	41.03	2.86	14.96	17.50	100.00	19.52	41.47	1.93	16.90	20.18
St. Kitts and Nevis	100.00	19.79	38.00	17.03	16.97	8.22	100.00	24.30	28.19	20.22	19.93	7.36	100.00	32.66	32.15	13.39	14.17	7.63	100.00	22.69	33.96	21.40	13.08	8.87
Saint Lucia	100.00	44.48	25.94	1.89	18.41	9.28	100.00	27.00	42.09	1.81	21.02	8.08	100.00	32.03	31.00	1.75	25.53	9.68	100.00	31.81	33.88	2.08	19.85	12.39
St. Vincent and the Grenadines	100.00	31.55	30.54	5.33	22.35	10.24	100.00	36.02	30.67	5.07	20.23	8.01	100.00	28.52	34.69	5.98	20.46	10.35	100.00	36.64	26.96	5.89	24.37	6.14

ANNEX 11 TABLE 1 Population data

Comparing the population figures used by the International Telecommunications Union ¹ (ITU) with the Mid-Year Population data received by CARICOM from the respective Member States						
CARIBBEAN COMMUNITY	2000	2001	2002	2003	2004	2005
Bahamas						
ITU	297,651	301,606	305,801	310,201	314,739	319,358
CARICOM	303,611	307,379	311,871	316,570	320,880	325,170
Difference	(5,960)	(5,773)	(6,070)	(6,369)	(6,141)	(5,812)
MEMBER STATES						
MDCs						
Barbados						
ITU	267,511	268,192	268,813	269,389	269,947	270,503
CARICOM	268,800	269,900	270,800	271,600	272,400	273,000
Difference	(1,289)	(1,708)	(1,987)	(2,211)	(2,453)	(2,497)
Guyana						
ITU	733,101	735,327	738,011	740,925	743,743	746,235
CARICOM	772,214	774,824	747,712	753,196	755,685	758,183
Difference	(39,113)	(39,497)	(9,701)	(12,271)	(11,942)	(11,948)
Jamaica						
ITU	2,581,648	2,604,321	2,625,968	2,646,269	2,664,897	2,681,653
CARICOM	2,605,787	2,604,800	2,617,500	2,630,400	2,642,000	2,654,500
Difference	(24,139)	(479)	8,468	15,869	22,897	27,153
Suriname						
ITU	466,846	473,431	480,132	486,800	493,236	499,294
CARICOM	463,837	470,064	476,374	482,769	492,829	499,100
Difference	3,009	3,367	3,758	4,031	407	194
Trinidad and Tobago						
ITU	1,292,058	1,296,962	1,301,576	1,306,065	1,310,622	1,315,386
CARICOM	1,262,366	1,266,800	1,275,700	1,282,400	1,290,646	1,294,500
Difference	29,692	30,162	25,876	23,665	19,976	20,886
LDCs						
Belize						
ITU	250,512	256,582	262,667	268,760	274,855	280,947
CARICOM	249,800	257,310	262,400	273,700	282,600	291,800
Difference	712	(728)	267	(4,940)	(7,745)	(10,853)
Haiti						
ITU	8,645,371	8,791,931	8,935,252	9,075,399	9,212,634	9,347,262
CARICOM	8,357,000	8,511,000	8,668,000	8,827,000	8,988,000	9,151,000
Difference	288,371	280,931	267,252	248,399	224,634	196,262
OECS						
Antigua and Barbuda						
ITU	77,656	79,165	80,507	81,716	82,838	83,916
CARICOM	72,310	76,886	78,320	79,781	81,270	82,786
Difference	5,346	2,279	2,187	1,935	1,568	1,130
Dominica						
ITU	69,672	69,447	69,301	69,200	69,087	68,925
CARICOM	71,530	71,326	69,830	69,820	70,417	70,690
Difference	(1,858)	(1,879)	(529)	(620)	(1,330)	(1,765)

CHAPTER 6: APPENDICES

Comparing the population figures used by the International Telecommunications Union ¹ (ITU) with the Mid-Year Population data received by CARICOM from the respective Member States						
2006	2007	2008	2009	2010	2011	Country
Bahamas						
324,066	328,861	333,661	338,358	342,877	347,176	ITU
329,500	334,000	338,300	342,400	346,900	351,100	CARICOM
(5,434)	(5,139)	(4,639)	(4,042)	(4,023)	(3,924)	Difference
MEMBER STATES						
MDCs						
Barbados						
271,062	271,618	272,180	272,750	273,331	273,925	ITU
273,987	274,000	274,848	275,344	272,112	...	CARICOM
(2,925)	(2,382)	(2,668)	(2,594)	1,219	...	Difference
Guyana						
748,321	750,068	751,578	753,013	754,493	756,040	ITU
760,689	763,203	766,183	769,600	777,873	...	CARICOM
(12,368)	(13,135)	(14,605)	(16,587)	(23,380)	...	Difference
Jamaica						
2,696,334	2,709,042	2,720,282	2,730,774	2,741,052	2,751,273	ITU
2,667,300	2,700,000	2,686,944	2,695,589	2,702,300	2,706,500	CARICOM
29,034	9,042	33,338	35,185	38,752	44,773	Difference
Suriname						
504,913	510,136	515,066	519,861	524,636	529,419	ITU
504,257	509,970	517,052	524,143	531,170	539,912	CARICOM
656	166	(1,986)	(4,282)	(6,534)	(10,493)	Difference
Trinidad and Tobago						
1,320,418	1,325,672	1,331,040	1,336,349	1,341,465	1,346,350	ITU
1,297,944	1,333,000	1,308,587	1,310,106	1,317,714	1,324,699	CARICOM
22,474	(7,328)	22,453	26,243	23,751	21,651	Difference
LDCs						
Belize						
287,035	293,124	299,237	305,398	311,627	317,928	ITU
302,875	313,100	306,809	315,082	322,453	332,084	CARICOM
(15,840)	(19,976)	(7,572)	(9,684)	(10,826)	(14,156)	Difference
Haiti						
9,479,136	9,608,453	9,736,332	9,864,241	9,993,247	...	ITU
9,317,000	9,597,900	9,761,929	9,923,243	10,085,216	...	CARICOM
162,136	10,553	(25,597)	(59,002)	(91,969)	...	Difference
OECS						
Antigua and Barbuda						
84,952	85,935	86,881	87,802	88,710	89,612	ITU
84,330	85,901	87,506	89,138	90,801	...	CARICOM
622	34	(625)	(1,336)	(2,091)	...	Difference
Dominica						
68,700	68,434	68,159	67,922	67,757	...	ITU
70,964	71,260	71,461	70,747	71,018	...	CARICOM
(2,264)	(2,826)	(3,302)	(2,825)	(3,261)	...	Difference

Source: ¹ The population data used by the ITU are mid-year estimates sourced from the United Nations Population Department (UNPD) or national statistical offices.

Comparing the population figures used by the International Telecommunications Union ¹ (ITU) with the Mid-Year Population data received by CARICOM from the respective Member States						
CARIBBEAN COMMUNITY	2000	2001	2002	2003	2004	2005
Grenada						
ITU	101,522	101,731	101,954	102,195	102,455	102,734
CARICOM	101,400	102,632	103,501	103,868	105,157	105,893
Difference	122	(901)	(1,547)	(1,673)	(2,702)	(3,159)
Montserrat						
ITU	4,931	4,608	4,660	4,962	5,322	...
CARICOM	3,853	4,517	4,563	4,482	4,681	4,785
Difference	1,078	91	97	480	641	...
St. Kitts and Nevis						
ITU	46,083	46,695	47,307	47,923	48,543	49,173
CARICOM	44,286	46,325	47,280	48,035	48,720	49,353
Difference	1,797	370	27	(112)	(177)	(180)
St. Lucia						
ITU	157,108	158,859	160,491	162,055	163,631	165,275
CARICOM	155,996	158,018	159,133	160,620	162,434	164,587
Difference	1,112	841	1,358	1,435	1,197	688
St. Vincent and the Grenadines						
ITU	107,891	107,987	108,150	108,354	108,566	108,755
CARICOM	111,992	109,022	107,854	104,162	104,555	103,751
Difference	(4,101)	(1,035)	296	4,192	4,011	5,004
ASSOCIATE MEMBERS						
Anguilla						
ITU	11,068	11,498	12,003	12,548	13,083	13,574
CARICOM	11,167	11,561	11,919	12,200	12,522	13,638
Difference	(99)	(63)	84	348	561	(64)
Bermuda						
ITU	62,834	63,112	63,388	63,655	63,905	64,130
CARICOM	62,131	62,455	62,754	63,042	63,320	63,571
Difference	703	657	634	613	585	559
British Virgin Islands						
ITU	20,499	20,844	21,156	21,446	21,721	21,990
CARICOM	22,410	23,160	23,690	24,300	23,000	25,800
Difference	(1,911)	(2,316)	(2,534)	(2,854)	(1,279)	(3,810)
Cayman Islands						
ITU	40,195	42,501	45,117	47,815	50,273	52,268
CARICOM	40,200	41,400	42,500	43,600	44,200	48,353
Difference	(5)	1,101	2,617	4,215	6,073	3,915
Turks and Caicos Is.						
ITU	18,873	20,728	23,044	25,625	28,191	30,531
CARICOM	19,300	19,900	20,900	22,100	27,500	30,600
Difference	(427)	828	2,144	3,525	691	(69)

Source: ¹ The population data used by the ITU are mid-year estimates sourced from the United Nations Population Department

Comparing the population figures used by the International Telecommunications Union ¹ (ITU) with the Mid-Year Population data received by CARICOM from the respective Member States						
2006	2007	2008	2009	2010	2011	Country
Grenada						
103,037	103,368	103,723	104,097	104,487	...	ITU
108,132	109,028	109,480	110,821	109,553	...	CARICOM
(5,095)	(5,660)	(5,757)	(6,724)	(5,066)	...	Difference
Montserrat						
5,760	5,845	5,876	5,895	5,934	5,990	ITU
4,655	4,819	4,875	4,932	5,020	4,924	CARICOM
1,105	1,026	1,001	963	914	1,066	Difference
St. Kitts and Nevis						
49,811	50,455	51,102	51,752	52,402	...	ITU
49,995	50,640	51,300	51,970	52,650	53,330	CARICOM
(184)	(185)	(198)	(218)	(248)	...	Difference
St. Lucia						
167,002	168,793	170,624	172,458	174,267	176,044	ITU
166,838	168,338	170,331	172,370	163,229	...	CARICOM
164	455	293	88	11,038	...	Difference
St. Vincent and the Grenadines						
108,918	109,060	109,178	109,269	109,333	109,365	ITU
101,402	100,130	100,510	100,892	101,352	...	CARICOM
7,516	8,930	8,668	8,377	7,981	...	Difference
ASSOCIATE MEMBERS						
Anguilla						
14,008	14,393	14,737	15,055	15,358	15,645	ITU
14,254	...	...	...	16,373	13,550	CARICOM
(246)	...	...	...	(1,015)	2,095	Difference
Bermuda						
64,328	64,502	64,657	64,802	64,941	...	ITU
63,797	64,009	64,209	64,395	64,566	...	CARICOM
531	493	448	407	375	...	Difference
British Virgin Islands						
22,253	22,511	22,762	23,007	23,245	...	ITU
26,787	27,518	28,213	28,882	28,037	...	CARICOM
(4,534)	(5,007)	(5,451)	(5,875)	(4,792)	...	Difference
Cayman Islands						
53,712	54,679	55,295	55,763	56,230	...	ITU
51,992	53,268	56,000	54,900	54,397	...	CARICOM
1,720	1,411	(705)	863	1,833	...	Difference
Turks and Caicos Is.						
32,590	34,404	35,960	37,271	38,354	...	ITU
33,202	34,862	36,605	...	34,238	...	CARICOM
(612)	(458)	(645)	...	4,116	...	Difference

ANNEX 111 DATA AVAILABILITY

TABLE 1 Data available for Selected ICT Economic Indicators

Indicators	Antigua & Barbuda	The Bahamas	Barbados	Belize	Dominica	Grenada	Guyana	Haiti
Trade in ICT goods								
Imports	√	...	√	√	√	√	√	...
Domestic Exports	√	...	√	√	√	√	√	...
Trade in ICT services								
Imports	√	...	√	√	√	√	√	...
Exports	√	...	√	√	√	√	√	...
Employment					* 2003-2012	* 2003-2012		
GDP								
<i>Post & Telecommunications</i>	√	√	...	* 2000-2011	√	√	* 2007-2012	...
Revenue								
Telecommunications Sector Revenue	...	...	...	...	* 2003-2012	* 2003-2012	...	...
Investment								
Telecommunications Sector Investment	...	...	...	...	* 2003-2012	* 2003-2012	...	...

Indicators	Jamaica	Montserrat	St. Kitts & Nevis	Saint Lucia	St. Vincent & the Grenadines	Suriname	Trinidad & Tobago
Trade in ICT goods							
Imports	√	√	√	√	√	* 2000-2011	* 2000-2011
Domestic Exports	√	√	√	√	√	...	* 2000-2011
Trade in ICT services							
Imports	√	√	√	√	√	* 2011	√
Exports	√	√	√	√	√	* 2011	√
Employment			* 2003-2012	* 2003-2012	* 2003-2012		
GDP							
<i>Post & Telecommunications</i>	√	* 2000-2011	√	√	√	* 2000-2005	* 2000-2006
Revenue							
Telecommunications Sector Revenue	...	...	* 2003-2012	* 2003-2012	* 2003-2012	...	...
Investment							
Telecommunications Sector Investment	...	...	* 2003-2012	* 2003-2012	* 2003-2012	...	...

TABLE 11
Production of ICT activities

ISIC Rev 4 code	ISIC Rev.4 sections	Sections used by Member States ISIC Rev 3	Countries ⁴⁸
	C Manufacturing		
Div 26	Manufacture of computer, electronic and optical products		
	G Wholesale and retail trade; repair of motor vehicles and motorcycles		
4651	Wholesale of computers, computer peripheral equipment and software		
4652	Wholesale of electronic and telecommunications equipment and parts		
474	Retail sale of information and communications equipment in specialized stores		
4741	Retail sale of computers, peripheral units, software and telecommunications equipment in specialized stores		
4742	Retail sale of audio and video equipment in specialized stores		
	J Information and Communication		The Bahamas and Cayman Islands
	I Transport, storage and communications		Barbados, Suriname and Trinidad and Tobago
Div 58	Publishing activities		
Div 59	Motion picture, video and television programme production, sound recording and music publishing activities		
Div 60	Programming and broadcasting activities		
Div 61	Telecommunications	Post and Telecommunications	All countries except for Barbados, Suriname and Trinidad and Tobago
Div 62	Computer programming, consultancy and related activities		
Div 63	Information service activities		

⁴⁸ Data is available for 10 countries for the period 2000-2012. Guyana has data for the period 2007-2012. The other countries Barbados (2000-2012); Guyana (2000-2006); Suriname (2006-2012) and Trinidad and Tobago only have data available at the high-level aggregation: *“Transportation, Storage and Communication”*. **NB.** Both Bahamas and Cayman Islands classify their economic activities using the ISIC Rev4.

TABLE 111

ICT Service Sections

Code	EBOPS 2010	Code	EBOPS 2002	BPM 5 (Standard Presentation)	Data Availability Matrix for Member States using the EBOPS													
					AG	BS	BB	BZ	DM	GD	GY	JM	MS	KN	LC	VC	SR	TT
	Telecommunications, Computer, and Information services									√								√
		245	Communications services			√		√			√	√					√	√
		246	Postal and courier services					√	X	X		X						√
9.1	Telecommunications services	247	Telecommunications services			√		√	√	√		√				√		√
		262	Computer and Information services		√	√		√	√	√	√	√	√	√	√	√	√	
9.2	Computer services	263	Computer services		X	√		√	√	√		√	X	X	X	X		√
9.2.1	Computer software							√	√	√								√
9.2.1a	of which: Software originals																	
9.2.2	Other computer services				X			√	√	X						√		√
9.3	Information services	264	Information services		X	√		√	X	X		√	X	X	X	√		√
9.3.1	News agency services	889	News agency services		X			√	X	X		√	X	X	X	√		√
9.3.2	Other information services	890	Other information provision services		X			√	X	X		√	X	X	X	√		√

√ Countries that have data available for EBOPS 2002/2010.

X Refers to countries using the EBOPS 2002/2010 template but with no data at the broad group level.

■ Data available from the Standard Presentation (BPM 5)

Based on the template above: Only Barbados (2011), Belize, Jamaica, Trinidad and Tobago, Dominica, Grenada, St. Vincent and the Grenadines (2000-2007) have data on **Telecommunication, Information and Communication services** at the intermediate levels of aggregation based on the EBOPS. The other countries who have submitted data using the EBOPS only have high-level aggregated data available. Guyana does not yet use the EBOPS.

ANNEX 1V SOURCES
TABLE 1V Detailed List of Sources and Period of Availability

Indicator	Antigua and Barbuda	The Bahamas	Barbados	Belize	Dominica	Grenada	Guyana	Haiti
Fixed telephone subscriptions per 100 inhabitants	√	√	√	√	√	√	√	√
	ECTEL ²⁰⁰³⁻²⁰¹²				ECTEL ²⁰⁰³⁻²⁰¹²			
Mobile cellular subscriptions per 100 inhabitants	√	√	√	√	√	√	√	√
	ECTEL ²⁰⁰³⁻²⁰¹²				ECTEL ²⁰⁰³⁻²⁰¹²			
Proportion of households with a radio	HS ²⁰⁰⁸	...	...	C ^{2000; 2010}	...	...	C ²⁰⁰²	...
				LSMS ²⁰⁰²	CWIQ ²⁰⁰⁵			
Proportion of households with a television	HS ²⁰⁰⁸	C ²⁰⁰⁰	...	C ^{2000; 2010}	C ²⁰⁰¹	...	C ²⁰⁰²	...
	LFS ^{2005-2009;2011}			LSMS ²⁰⁰²	CWIQ ²⁰⁰⁵			
Proportion of households with a fixed line telephone	HS ²⁰⁰⁸	LFS ^{2005-2009;2011}	C ²⁰⁰⁰	C ^{2000; 2010}	C ²⁰⁰¹	CWIQ ²⁰⁰⁵	C ²⁰⁰²	...
Proportion of households with a mobile cellular telephone	HS ²⁰⁰⁸	LFS ²⁰⁰⁸⁻²⁰⁰⁹	C ²⁰⁰⁰	C ^{2000; 2010}	...	CWIQ ²⁰⁰⁵	C ²⁰⁰²	...
Proportion of households with Internet access at home	HS ²⁰⁰⁸	C ²⁰⁰⁰	C ²⁰⁰⁰	C ²⁰¹⁰	C ²⁰⁰¹	C ²⁰⁰¹	C ²⁰⁰²	...
	ITU ²⁰¹⁰	LFS ^{05-09;11}	ITU ²⁰¹⁰			CWIQ ²⁰⁰⁵		
Proportion of households owning a computer and having Internet access at home	HS ²⁰⁰⁸	...	...	...	...	...	...	...
Proportion of households with a computer	HS ²⁰⁰⁸	C ²⁰⁰⁰	C ²⁰⁰⁰	C ^{2000; 2010}	C ²⁰⁰¹	C ²⁰⁰¹	C ²⁰⁰²	...
	ITU ²⁰¹⁰	LFS ^{2005-2009;2011}	ITU ²⁰¹⁰	LSMS ²⁰⁰²		CWIQ ²⁰⁰⁵		
Proportion of households with electricity	* ²⁰⁰⁸	C ^{2000; 2010}	C ²⁰⁰⁰	C ^{2000; 2010}	C ²⁰⁰¹	C ²⁰⁰¹	...	...

Sources: The symbols used in the table refer to the following:

√ data available for the period 2000-2012 sourced from ITU

* data available for a specified period sourced from ITU.

C 2000/2010 Round of Census

CWIQ Grenada Core Welfare Indicators Survey, 2005

ECTEL Eastern Caribbean Telecommunication Authority

HS National ICT Household Survey, 2008

ITU International Telecommunication Union

LFS Labour Force Survey

LSMS Belize Poverty Assessment Survey, 2002

ANNEX 1V SOURCES

TABLE 1 (cont'd) Detailed List of Sources

Indicator	JM	MS	KN	LC	VC	SR	TT
Fixed telephone subscriptions per 100 inhabitants	√	√	√	√	√	√	√
	OUR ²⁰⁰⁰⁻²⁰¹¹		ECTEL ²⁰⁰³⁻²⁰¹²	ECTEL ²⁰⁰³⁻²⁰¹²	ECTEL ²⁰⁰³⁻²⁰¹²		TATT ²⁰⁰⁰⁻²⁰¹²
Mobile cellular subscriptions per 100 inhabitants	√	*2000-2004; 2006-2012	√	√	√	√	√
	OUR ²⁰⁰⁰⁻²⁰¹¹		ECTEL ²⁰⁰³⁻²⁰¹²	ECTEL ²⁰⁰³⁻²⁰¹²	ECTEL ²⁰⁰³⁻²⁰¹²		TATT ²⁰⁰⁰⁻²⁰¹²
Proportion of households with a radio	...	C ²⁰¹¹	C ²⁰⁰¹	C ²⁰⁰¹	C ²⁰⁰¹	...	...
	SLC ²⁰⁰⁷⁻²⁰¹¹						
Proportion of households with a television	...	C ²⁰¹¹	C ²⁰⁰¹	C ^{2001; 2010}	C ²⁰⁰¹	...	C ²⁰⁰⁰
	SLC ²⁰⁰⁷⁻²⁰¹¹						
Proportion of households with a fixed line telephone	C ²⁰⁰¹	C ²⁰¹¹	C ²⁰⁰¹	C ^{2001; 2010}	C ²⁰⁰¹	ITU ²⁰⁰⁸	C ²⁰⁰⁰
Proportion of households with a mobile cellular telephone	C ²⁰⁰¹	C ²⁰¹¹	C ²⁰⁰¹	C ^{2001; 2010}	C ²⁰⁰¹	ITU ²⁰⁰⁸	...
Proportion of households with Internet access at home	C ²⁰⁰¹	C ²⁰¹¹	C ²⁰⁰¹ ITU ²⁰¹⁰	C ^{2001; 2010}	C ²⁰⁰¹	ITU ^{2008; 2010}	C ²⁰⁰⁰ ITU ²⁰¹⁰
Proportion of households owning a computer and having Internet access at home	...	...	...	...	...	...	...
Proportion of households with a computer	C ²⁰⁰¹ SLC ²⁰⁰⁷⁻²⁰¹¹	C ²⁰¹¹	C ²⁰⁰¹	C ^{2001; 2010}	C ²⁰⁰¹	ITU ^{2008; 2010}	C ²⁰⁰⁰ ITU ²⁰¹⁰
Proportion of households with electricity	C ²⁰⁰¹	C ^{2001; 2011}	C ²⁰⁰¹	C ^{2001; 2010}	C ²⁰⁰¹	C ²⁰⁰⁴	C ²⁰⁰⁰
	SLC ²⁰⁰⁷⁻²⁰¹¹						

Sources: The symbols used in the table refer to the following:

√ data available for the period 2000-2012 sourced from ITU

* data available for a specified period sourced from ITU.

C 2000/2010 Round of Census

ECTEL Eastern Caribbean Telecommunication Authority

ITU International Telecommunication Union

OUR Office of Utilities Regulation, Jamaica

SLC Jamaica Survey of Living Conditions, 2010

TATT Telecommunications Authority of Trinidad and Tobago

ANNEX 1V SOURCES

TABLE 1 (cont'd) Detailed List of Sources

Indicator	AI	BM	BVI	KY	TCI
Fixed telephone subscriptions per 100 inhabitants	√	√	√	√	√
	PUC ²⁰⁰⁰⁻²⁰⁰⁵	BTC ²⁰⁰⁰⁻²⁰¹¹	TRC ²⁰⁰⁰⁻²⁰¹¹		
	NSO ²⁰⁰⁶⁻²⁰¹¹				
Mobile cellular subscriptions per 100 inhabitants	√	*2011	*2002;	2007-2012	√
	PUC ²⁰⁰⁰⁻²⁰⁰⁵		TRC ^{2002;2007-2011}		*2002-2004
	NSO ²⁰⁰⁶⁻²⁰¹¹				
Proportion of households with a radio	C ²⁰⁰¹	...	...	C ²⁰¹⁰	C ²⁰⁰¹
Proportion of households with a television	C ²⁰⁰¹	NSO ²⁰⁰⁴	...	C ¹⁹⁹⁹	C ²⁰⁰¹
				ITU ^{2008-2009;2011}	
Proportion of households with a fixed line telephone	C ²⁰⁰¹	NSO ²⁰⁰⁴	...	C ¹⁹⁹⁹	C ²⁰⁰¹
Proportion of households with a mobile cellular telephone	...	NSO ²⁰⁰⁴	...	...	...
Proportion of households with Internet access at home	C ²⁰⁰¹	C ^{2000;2010}	...	...	C ²⁰⁰¹
		ITU ²⁰⁰¹		ITU ²⁰⁰⁵	
		NSO ²⁰⁰⁴			
		S ²⁰⁰⁸			
Proportion of households owning a computer and having Internet access at home	...	C ²⁰¹⁰	...	C ¹⁹⁹⁹	...
		NSO ²⁰⁰⁴			
Proportion of households with a computer	C ²⁰⁰¹	C ^{2000;2010}	...	C ¹⁹⁹⁹	C ²⁰⁰¹
		NSO ²⁰⁰⁴		C ¹⁹⁹⁹	
		S ²⁰⁰⁸			
Proportion of households with electricity	C ²⁰⁰¹	...	...	C ¹⁹⁹⁹	C ²⁰⁰¹

Sources: The symbols used in the table refer to the following:

√ data available for the period 2000-2012 sourced from ITU

* data available for a specified period sourced from ITU.

BTC Bermuda Telephone Company

C 2000/2010 Round of Census

ITU International Telecommunication Union

NSO National Statistics Office

PUC Public Utilities Commission (Anguilla), 2005 annual report

S Technology Benchmark Survey

TRC Telecommunications Regulatory Commission

ANNEX 1V SOURCES

TABLE 1(cont'd) Detailed List of Source

Indicator	AG	BS	BB	BZ	DM	GD	GY	HT
Fixed (wired) broadband subscriptions per 100 inhabitants	*2004-2012	√	*2003-2012	*2003-2012	√	*2002; 2004-2012	*2005; 2007-2012	*2009-2011
Fixed (wired) Internet subscriptions per 100 inhabitants	*2004-2005; 2008-2011	*2000-2010	*2007; 2009	*2000-2010	*2000-2004; 2010	*2000-2003; 2005-2006; 2008-2010	*2000-2005; 2010	*2000-2004; 2007
Internet users per 100 inhabitants	√	√	√	√	√	√	√	√
Ratio of Mobile cellular subscriptions to fixed telephone lines	√	√	√	√	√	√	√	√

Indicator	JM	MS	KN	LC	VC	SR	TT
Fixed (wired) broadband subscriptions per 100 inhabitants	*2001-2012	*2006-2012	*2002-2012	*2003-2012	*2001-2012	*2002-2012	*2002-2012
Fixed (wired) Internet subscriptions per 100 inhabitants	*2006-2009	*2006-2007	*2002	*2006-2011	*2000-2011	*2006-2009;2011	*2000-2011
Internet users per 100 inhabitants	√	√	√	√	√	√	√
Ratio of Mobile cellular subscriptions to fixed telephone lines	√	√	√	√	√	√	√

Sources: The symbols used in the table refer to the following:

- √ data available for the period 2000-2012 sourced from ITU
 * data available for a specified period sourced from ITU.
 C 2000/2010 Round of Census

ECTEL Eastern Caribbean Telecommunication Authority

TATT Telecommunications Authority of Trinidad and Tobago

ANNEX 1V SOURCES

TABLE 1 (cont'd) Detailed List of Source

Indicator	AI	BM	BVI	KY	TCI
Fixed (wired) broadband subscriptions per 100 inhabitants	*2001-2012	*2005-2010	*2009-2012	*2008-2012	...
	NSO ²⁰⁰⁶⁻²⁰¹¹		TRC ²⁰⁰⁹⁻²⁰¹¹		
Fixed (wired) Internet subscriptions per 100 inhabitants	*2000-2008	*2004-2006	*2009-2010	...	*2002-2004
	NSO ²⁰⁰⁶⁻²⁰¹¹				
Internet users per 100 inhabitants	√	√	√	√	√
	NSO ²⁰⁰⁶⁻²⁰¹¹				
Ratio of Mobile cellular subscriptions to fixed telephone lines	√	√	√	√	√
	NSO ²⁰⁰⁶⁻²⁰¹¹		TRC ²⁰⁰⁷⁻²⁰¹¹		

Sources: The symbols used in the table refer to the following:

√ data available for the period 2000-2012 sourced from ITU

* data available for a specified period sourced from ITU.

NSO *National Statistics Office*

TRC *Telecommunications Regulatory Commission*

ANNEX 1V SOURCES

TABLE 11 List of Statistical Offices, Government and Regional Organizations providing data to ITU⁴⁹

Country	Ministry	Website
Antigua and Barbuda	Ministry of Finance and Economy, Statistics Division	www.ab.gov.ag
Bahamas	Department of Statistics	statistics.bahamas.gov.bs
Barbados	Barbados Statistical Service	www.barstats.gov.bb
Bermuda	Department of Statistics	
Cayman Islands	Economics and Statistics Office	www.eso.ky
Dominica	Central Statistical Office	
Guyana	Bureau of Statistics	www.statisticsguyana.gov.gy
Haiti	Institut Haïtien de Statistique et d'Informatique	www.ihsi.ht
Jamaica	Statistical Institute of Jamaica	www.statinja.com
Montserrat	Statistics Office	www.devunit.gov.ms
St Kitts and Nevis	Ministry of Finance and Sustainable Development, Statistics Department	
Saint Lucia	Government Statistics Department	www.stats.gov.lc
St Vincent and the Grenadines	Central Statistical Office	
Suriname	General Bureau of Statistics	www.statistics-suriname.org
Trinidad and Tobago	Central Statistical Office	www.cso.gov.tt
Turks and Caicos Islands	Department of Economic Planning and Statistics	www.depstc.org
Organisations		
Eastern Caribbean Telecommunication Authority (ECTEL)/ Operators International Telecommunications Union (ITU)	ITU Statistics Database	http://www.itu.int/ITU-D/ict/statistics/
	Connect Americas 2012 ICT Indicators	http://www.itu.int/ITU-D/connect/americas/display.asp?QID=9321&Language=en

⁴⁹ <http://www.itu.int/ITU-D/ict/links/>

ANNEX 111 SOURCES
TABLE 111 ITU Data Sources

Metadata for fixed-telephone subscriptions												
Member States	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Antigua & Barbuda		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.	Data at 31st December 2001.	Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.
Bahamas												
Barbados		Cable and Wireless (Barbados) Limited estimate.		Cable and Wireless (Barbados) Limited.		Cable and Wireless (Barbados) Limited.		Ministry of Energy and Public Utilities.		Ministry of Energy and Public Utilities.		Ministry of Energy and Public Utilities.
Belize												
Dominica		NTRC estimate.	December.	National Telecommunications Regulatory Commission (NTRC).		National Telecommunications Regulatory Commission (NTRC).		National Telecommunications Regulatory Commission (NTRC).		National Telecommunications Regulatory Commission (NTRC).		National Telecommunications Regulatory Commission (NTRC).

Metadata for fixed-telephone subscriptions												
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Member States
	Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephone s. Digicel.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephone s. Digicel.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephone s. Digicel.		Ministry of Information, Broadcasting, Telecommunications, Science & Technology		Telecom Divison/Ministry of Information, Broadcasting, Telecommunications, Science & Technology		Telecom Divison/Ministry of Information, Broadcasting, Telecommunications, Science & Technology	Antigua & Barbuda
			Bahamas Telecommunications Company Ltd. (BTC)		Bahamas Telecommunications Company Ltd. (BTC)		Bahamas Telecommunications Company Ltd. (BTC)		Bahamas Telecommunications Company Ltd.		Bahamas Telecommunications Company Ltd.	Bahamas
	Ministry of Energy and Public Utilities.		Ministry of Finance, Investment, Telecommunications & Energy		ITU estimate.		Ministry of Finance, Investment, Telecommunications & Energy		Prime Minister's Office Division of Energy & Telecommunications		Division of Energy & Telecommunications	Barbados
			Belize Telemedia Limited.		Belize Telemedia Limited		Belize Telemedia Limited	Incl. PSTN, CDMA, and AMPS fixed base at December 2010.	Belize Telemedia Limited	Incl. PSTN, CDMA, and AMPS fixed base at December 2011.	Belize Telemedia Limited	Belize
	National Telecommunications Regulatory Commission (NTRC).		National Telecommunications Regulatory Commission (NTRC).		ITU estimate.		ITU estimate.		National Telecommunications Regulatory Commission			Dominica

Metadata for fixed-telephone subscriptions												
Member States	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Grenada		Cable and Wireless (WI).		Cable and Wireless (WI).		Cable and Wireless (WI).		Cable and Wireless (WI).		Cable and Wireless (WI).		Cable and Wireless (WI).
Guyana		National Frequency Management Unit. estimate.		National Frequency Management Unit.		National Frequency Management Unit.		National Frequency Management Unit.		National Frequency Management Unit.		National Frequency Management Unit.
Haiti		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.
Jamaica		Cable & Wireless.		Cable & Wireless estimate.		Office of Utilities Regulation.		Office of Utilities Regulation.		Office of Utilities Regulation.		Office of Utilities Regulation.
Montserrat	Decrease due to the reduction of population since the volcanic crisis in 1995.	Cable and Wireless (W.I.) Ltd. (C&W).										

Metadata for fixed-telephone subscriptions												
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Countries
	Cable and Wireless (WI).		Cable and Wireless (WI).		Cable and Wireless (WI).		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission			Grenada
	ITU estimate.		National Frequency Management Unit		National Frequency Management Unit		National Frequency Management Unit		National Frequency Management Unit		National Frequency Management Unit	Guyana
	Conseil National des Télécommunications (CONATEL).		Conseil National des Télécommunications (CONATEL).		ITU estimate.		ITU estimate.		Conseil National des Télécommunications (CONATEL).			Haiti
	Office of Utilities Regulation.		Office of Utilities Regulation.		Office of Utilities Regulation		Office of Utilities Regulation		Office of Utilities Regulation		Office of Utilities Regulation	Jamaica
	Cable and Wireless (W.I.) Ltd. (C&W).		Cable and Wireless (W.I.) Ltd. (C&W).		ITU estimate.		ITU estimate.	no updated data available. estimate is based on the increased mobile phones and a reduction in landline installations	Ministry of Communications & Works		Montserrat Information Communications Authority (MICA)	Montserrat

Metadata for fixed-telephone subscriptions

Countries	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
St. Kitts and Nevis		Cable & Wireless St. Kitts & Nevis. Estimate.		Cable & Wireless St. Kitts & Nevis. Estimate.		Ministry of Communications, Works, Utilities, Posts and Telegraph.		Ministry of Communications, Works, Utilities, Posts and Telegraph.		Ministry of Communications, Works, Utilities, Posts and Telegraph.		Ministry of Communications, Works, Utilities, Posts and Telegraph.
St. Lucia		C&W estimate.		Cable and Wireless (W.I.) Ltd. (C&W).		Cable and Wireless (W.I.) Ltd. (C&W).		Cable and Wireless (W.I.) Ltd. (C&W).		Cable and Wireless (W.I.) Ltd. (C&W).		Cable and Wireless (W.I.) Ltd. (C&W).
St. Vincent and the Grenadines		Cable and Wireless (W.I.) Ltd. (C&W).		Cable and Wireless (W.I.) Ltd. (C&W).		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.
Suriname												
Trinidad & Tobago												

Metadata for fixed-telephone subscriptions												
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Member States
	Ministry of Communications, Works, Utilities, Posts and Telegraph.		Ministry of Communications, Works, Utilities, Posts and Telegraph.		ECTEL.		ECTEL.		ECTEL.			St. Kitts and Nevis
	National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission		Cable and Wireless (W.I.) Ltd. (C&W).		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission	St. Lucia
	National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission	St. Vincent and the Grenadines
			ITU estimate.		ITU estimate.		Telecommunications Authority Suriname.		Telecommunications Authority Suriname.		ITU estimate.	Suriname
			Telecommunications Authority of Trinidad and Tobago		Telecommunications Authority of Trinidad and Tobago		Telecommunications Authority of Trinidad and Tobago		Telecommunications Authority of Trinidad and Tobago (TATT)		Telecommunications Authority of Trinidad and Tobago (TATT)	Trinidad & Tobago

Metadata for fixed-telephone subscriptions

Associate Members	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Anguilla				Cable and Wireless (W.I.) Ltd (C&W).		Public utilities commission		Cable and Wireless (W.I.) Ltd (C&W).		Cable and Wireless (W.I.) Ltd (C&W).		Cable and Wireless (W.I.) Ltd (C&W).
Bermuda		The Bermuda Telephone Company Limited (Bermuda Telephone).		The Bermuda Telephone Company Limited (Bermuda Telephone).		ITU estimate.		ITU estimate.		The Bermuda Telephone Company Limited (Bermuda Telephone).		The Bermuda Telephone Company Limited (Bermuda Telephone).
British Virgin Islands		C&W estimate.		C&W estimate.		Caribbean Telecommunication Union.		ITU estimate. ITU estimate.		ITU estimate.		ITU estimate.
Cayman Islands						ITU estimate. ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.
Turks & Caicos Is.	Cable & Wireless. Residential Fixed lines.	Cable & Wireless (C&W). Statistical Office, Ministry of Finance.	Cable & Wireless. Residential Fixed lines.	Cable & Wireless (C&W). Statistical Office, Ministry of Finance.	Cable & Wireless. Residential Fixed lines.	Cable & Wireless (C&W). Statistical Office, Ministry of Finance.	Cable & Wireless. Residential Fixed lines.	Cable & Wireless (C&W). Statistical Office, Ministry of Finance.		Cable & Wireless (C&W). Statistical Office, Ministry of Finance.		ITU estimate.

Metadata for fixed-telephone subscriptions

Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Associate Members
	Cable and Wireless (W.I.) Ltd (C&W).		Ministry of Infrastructure, Communication & Utilities		Ministry of Infrastructure, Communication & Utilities		Ministry of Infrastructure, Communication & Utilities		Public Utilities Commission		public utilities commission	Anguilla
	The Bermuda Telephone Company Limited (Bermuda Telephone) .		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.			Bermuda
	ITU estimate.		ITU estimate.		ITU estimate.		Telecommunications Regulatory Commission		Telecommunications Regulatory Commission			British Virgin Islands
	ITU estimate.		Information and Communications Technology Authority	Year-end fixed telephone lines (including fixed wireless) in operation	Information and Communications Technology Authority	Year-end fixed telephone lines (including fixed wireless) in operation	Information and Communications Technology Authority	Year-end fixed telephone lines (including fixed wireless) in operation	Information and Communications Technology Authority	Year-end fixed telephone lines (including fixed wireless) in operation	Information and Communications Technology Authority	Cayman Islands
	ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.			Turks & Caicos Is.

Metadata for Mobile-cellular telephone subscriptions												
Member States	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Antigua & Barbuda		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.	Data at 31st December 2001.	Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.		Caribbean Telecommunications Union.		ITU estimate.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.
Bahamas		Batelco, Bahamas Telecommunications Corporation.		Batelco, Bahamas Telecommunications Corporation.		Batelco, Bahamas Telecommunications Corporation.		Batelco, Bahamas Telecommunications Corporation.		Batelco, Bahamas Telecommunications Corporation.		Batelco, Bahamas Telecommunications Corporation.
Barbados		Cable and Wireless (Barbados) Limited estimate.										
Belize										ITU estimate.		ITU estimate.
Dominica		Telecommunications of Dominica Limited estimate.		National Telecommunications Regulatory Commission (NTRC).		National Telecommunications Regulatory Commission (NTRC).		National Telecommunications Regulatory Commission (NTRC).		National Telecommunications Regulatory Commission (NTRC).		National Telecommunications Regulatory Commission (NTRC).

Metadata for Mobile-cellular telephone subscriptions

Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Member States
Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.	Decrease due to purge of subscribers whose services are dormant for 6 months or more.	Ministry of Information, Broadcasting, Telecommunications, Science & Technology.		Telecom Divison/Ministry of Information, Broadcasting, Telecommunications, Science & Technology		Telecom Divison/Ministry of Information, Broadcasting, Telecommunications, Science & Technology	Antigua & Barbuda
Batelco, Bahamas Telecommunications Corporation.		Batelco, Bahamas Telecommunications Corporation.	Change from TDMA to GSM platform caused decrease in the number of subscriptions.	Batelco, Bahamas Telecommunications Corporation.		Bahamas Telecommunications Company Ltd. (BTC)		Bahamas Telecommunications Company Ltd.	The reduction is a result of 1) a clean up of SIM's during the Months of February and March 2011. 2) The reclassification by the country of active subscriptions from 90 to 60 days.	Bahamas Telecommunications Company Ltd.	Bahamas
		Ministry of Finance, Investment, Telecommunications & Energy		Ministry of Finance, Investment, Telecommunications & Energy		Ministry of Finance, Investment, Telecommunications & Energy		Prime Minister's Office Division of Energy & Telecommunications		Division of Energy & Telecommunications	Barbados
ITU estimate.		Belize Telemedia Limited		Belize Telemedia Limited		Belize Telemedia Limited	includes Mobile GSM and AMPS Post and Pre Mobile Base at December 2010	Belize Telemedia Limited	includes Mobile GSM and AMPS Post and Pre Mobile Base at December 2011	Belize Telemedia Limited	Belize
National Telecommunications Regulatory Commission (NTRC).		National Telecommunications Regulatory Commission (NTRC).		ECTEL.		ECTEL.	Estimate (one provider has not yet provided data).	National Telecommunications Regulatory Commission		ITU estimate.	Dominica

Metadata for Mobile-cellular telephone subscriptions

Member States	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Grenada		Cable and Wireless (WI).										
Guyana		National Frequency Management Unit. estimate.		National Frequency Management Unit.		National Frequency Management Unit.		National Frequency Management Unit.		National Frequency Management Unit.		National Frequency Management Unit.
Haiti		ITU estimate.		Conseil National des Télécommunications (CONATEL).		Conseil National des Télécommunications (CONATEL).		Conseil National des Télécommunications (CONATEL).		Conseil National des Télécommunications (CONATEL).		ITU estimate.
Jamaica		Cable & Wireless.		Cable & Wireless estimate.		Office of Utilities Regulation.		Office of Utilities Regulation.		Office of Utilities Regulation.		Office of Utilities Regulation.
Montserrat		Cable and Wireless (W.I.) Ltd. (C&W).										

Metadata for Mobile-cellular telephone subscriptions												
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Member States
	Ministry of Communications, Works, Utilities, Posts and Telegraph.		Ministry of Communications, Works, Utilities, Posts and Telegraph.		ECTEL.		ECTEL.		ECTEL.			St. Kitts and Nevis
	Eastern Caribbean Telecommunications Authority		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission	St. Lucia
	National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.	Decrease due to a change in policy. Inactive accounts for 3 months are being deactivated.	National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission	St. Vincent and the Grenadines
			ITU estimate.		ITU estimate.		Telecommunications Authority Suriname.		ITU estimate.		ITU estimate.	Suriname
	Ministry of Public Administration and Information.	Only one telecom provider.	Ministry of Public Administration and Information.		Telecommunications Authority of Trinidad and Tobago		Telecommunications Authority of Trinidad and Tobago		Telecommunications Authority of Trinidad and Tobago (TATT)		Telecommunications Authority of Trinidad and Tobago (TATT)	Trinidad & Tobago

Metadata for Mobile-cellular telephone subscriptions												
Member States	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
St. Kitts and Nevis		Cable & Wireless St. Kitts & Nevis.		Cable & Wireless St. Kitts & Nevis. Estimate.		Cable & Wireless St. Kitts & Nevis.		Cable & Wireless St. Kitts & Nevis.		Cable & Wireless St. Kitts & Nevis.	December.	Cable & Wireless St. Kitts & Nevis.
St. Lucia		C&W estimate.		C&W estimate.		C&W estimate.		C&W estimate.		C&W estimate.		C&W estimate.
St. Vincent and the Grenadines		Cable and Wireless (W.I.) Ltd. (C&W).		Cable and Wireless (W.I.) Ltd. (C&W).		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.
Suriname												
Trinidad & Tobago		Telecommunications Services of Trinidad and Tobago (TSTT).		Telecommunications Services of Trinidad and Tobago (TSTT).		Telecommunications Services of Trinidad and Tobago (TSTT).		Telecommunications Services of Trinidad and Tobago (TSTT).		Ministry of Public Administration and Information.		Ministry of Public Administration and Information.

Metadata for Mobile-cellular telephone subscriptions

Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Member States
	Ministry of Communications, Works, Utilities, Posts and Telegraph.		Ministry of Communications, Works, Utilities, Posts and Telegraph.		ECTEL.		ECTEL.		ECTEL.			St. Kitts and Nevis
	Eastern Caribbean Telecommunications Authority		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission	St. Lucia
	National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.	Decrease due to a change in policy. Inactive accounts for 3 months are being deactivated.	National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission	St. Vincent and the Grenadines
			ITU estimate.		ITU estimate.		Telecommunications Authority Suriname.		ITU estimate.		ITU estimate.	Suriname
	Ministry of Public Administration and Information.	Only one telecom provider.	Ministry of Public Administration and Information.		Telecommunications Authority of Trinidad and Tobago		Telecommunications Authority of Trinidad and Tobago		Telecommunications Authority of Trinidad and Tobago (TATT)		Telecommunications Authority of Trinidad and Tobago (TATT)	Trinidad & Tobago

Metadata for Mobile-cellular telephone subscriptions

Countries	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Anguilla		Cable and Wireless (W.I.) Ltd		Cable and Wireless (W.I.) Ltd		Public Utilities Commissio		Public Utilities Commissio	Active subscribers	Cable and Wireless (W.I.) Ltd	Active subscribers only.	Cable and Wireless (W.I.) Ltd (C&W).
Bermuda		The Bermuda Telephone Company Limited (Bermuda Telephone).	Dec.	Ministry of Telecommunications and E-Commerce.		Ministry of Telecommunications and E-Commerce estimate.		Ministry of Telecommunications and E-Commerce.		Ministry of Telecommunications and E-Commerce.		Ministry of Telecommunications and E-Commerce.
British Virgin Islands		C&W estimate.				Caribbean Telecommunications Union.						
Cayman Islands											Year-end mobile handsets in operation.	Information and Communications Technology Authority
Turks & Caicos Is.												

Metadata for Mobile-cellular telephone subscriptions												
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Associate Members
	Public Utilities Commission.		Ministry of Infrastructure, Communication		Ministry of Infrastructure, Communicatio		Ministry of Infrastructure, Communication		Public Utilities Commission		public utilities commissio	Anguilla
	Ministry of Telecommun-ications and E-Commerce.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.			Bermuda
			Cable and Wireless Plc. (C&W).		Cable and Wireless Plc. (C&W).		Telecommunic-ations Regulatory Commission		Telecommu-nications Regulatory Commission			British Virgin Islands
Year-end mobile handsets in operation.	Information and Communicati-ons Technology Authority	Year-end mobile handsets in operation.	Information and Communication s Technology Authority	Year-end mobile handsets in operation. Reduction explained by high fluctuation of temporary residents.	Information and Communicatio ns Technology Authority	Year-end mobile handsets in operation.	Information and Communication s Technology Authority	Year-end mobile handsets in operation.	Information and Communicati-ons Technology Authority	Year-end mobile handsets in operation.	Informatio n and Communica-tions Technology Authority	Cayman Islands
												Turks & Caicos Is.

Metadata for Percentage of Individuals using the Internet												
Member States	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Antigua & Barbuda		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephone s. Digicel.		ITU estimate.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephone s. Digicel.		ITU estimate.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephone s. Digicel.		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephone s. Digicel.
Bahamas	Estimated based on 3 times the number of subscribers .	ITU estimate.	Estimated based on 3 times the number of subscribers .	ITU estimate.	Estimated based on 3 times the number of subscribers .	ITU estimate.	Estimated based on 3 times the number of subscribers .	ITU estimate.	Estimated based on 3 times the number of subscribers .	ITU estimate.	Estimated based on 3 times the number of subscribers .	ITU estimate.
Barbados		Cable and Wireless (Barbados) Limited estimate.		ITU estimate.		ITU estimate.		Ministry of Energy and Public Utilities.		National Council for Science and Technology (NCST).		ITU estimate.
Belize		Belize Telecommu nications Ltd (BTL).				ITU estimate.				Belize Telecommu nications Ltd (BTL).		Belize Telecommu nications Ltd (BTL).
Dominica												
Grenada		Cable and Wireless (WI).										
Guyana		National Frequency Manageme nt Unit. estimate.										

Metadata for Percentage of Individuals using the Internet												
Notes	Source	Notes	Source	Notes	Source	Notes	Source	Notes	Source 2010	Notes	Source 2011	Countries
	Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephone s. Digicel.		Ministry of Information, Broadcasting and Telecommunications		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephone s. Digicel.	Decrease due to economic down turn.	Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephone s. Digicel.		Telecom Divison/Ministry of Information, Broadcasting, Telecommunications, Science & Technology		Telecom Divison/Ministry of Information, Broadcasting, Telecommunications, Science & Technology	Antigua & Barbuda
Estimated based on 3 times the number of subscribers .	ITU estimate.	Estimated based on 3 times the number of subscribers .	ITU estimate.	Estimated based on 3 times the number of subscribers .	BAHAMAS TELECOMMUNICATIONS COMPANY LTD.	Estimated based on 3 times the number of subscribers .	BAHAMAS TELECOMMUNICATIONS COMPANY LTD.		ITU estimate.		Bahamas Telecommunications Company Ltd.	Bahamas
	ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.	Barbados
	Belize Telecommunications Ltd (BTL).		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.			Belize
			ITU estimate.		ITU estimate.		ITU estimate.	Based on a population of 69,479.	National Telecommunications Regulatory Commission		ITU estimate.	Dominica
			Cable & Wireless Grenada Ltd. trading as LIME		ITU estimate.		ITU estimate.		ITU estimate.			Grenada
					National Frequency Management Unit		National Frequency Management Unit		National Frequency Management Unit		ITU estimate.	Guyana

Metadata for Percentage of Individuals using the Internet												
Member States	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Haiti		ITU estimate.										
Jamaica		Cable & Wireless.		Cable & Wireless.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.
Montserrat		Cable and Wireless (W.I.) Ltd. (C&W).										
St. Kitts and Nevis												ITU estimate.
St. Lucia								ITU estimate based on ECTEL.				
St. Vincent and the Grenadines	Estimation based on GPRS subscribers , fixed and mobile.	Cable and Wireless (W.I.) Ltd. (C&W).	Estimation based on GPRS subscribers , fixed and mobile.	Cable and Wireless (W.I.) Ltd. (C&W).	Estimation based on GPRS subscribers , fixed and mobile.	National Telecommunications Regulatory Commission .	Estimation based on GPRS subscribers , fixed and mobile.	National Telecommunications Regulatory Commission .	Estimation based on GPRS subscribers , fixed and mobile.	National Telecommunications Regulatory Commission.	Estimation based on GPRS subscribers , fixed and mobile.	National Telecommunications Regulatory Commission.
Suriname		Telecommunicatiebedrijf Suriname (TELESUR).		Telecommunicatiebedrijf Suriname (TELESUR).		Telecommunicatiebedrijf Suriname (TELESUR).		Telecommunicatiebedrijf Suriname (TELESUR).		Telecommunicatiebedrijf Suriname (TELESUR).		Telecommunicatiebedrijf Suriname (TELESUR).
Trinidad & Tobago		Telecommunications Services of Trinidad and Tobago (TSTT).		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.

Metadata for Percentage of Individuals using the Internet												
Notes	Source	Notes	Source	Notes	Source	Notes	Source	Notes	Source	Notes	Source	Countries
			ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.			Haiti
	ITU estimate.		ITU estimate.		Office of Utilities Regulation		Office of Utilities Regulation		Statistical Institute of Jamaica		ITU estimate.	Jamaica
			ITU estimate.		ITU estimate.		ITU estimate.		Ministry of Communications & Works		Montserrat Information Communications Authority (MICA)	Montserrat
	ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.			St. Kitts and Nevis
	ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.	St. Lucia
	ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		National Telecommunications Regulatory Commission	St. Vincent and the Grenadines
	ITU estimate.		Telecommunications Authority Suriname (TAS)		ITU estimate.		Telecommunications Authority Suriname (TAS)		Telecommunications Authority Suriname (TAS)		ITU estimate.	Suriname
	ITU estimate.	Country estimate.	Telecommunications Authority of Trinidad and Tobago	Country estimate.	Telecommunications Authority of Trinidad and Tobago	Country estimate.	Telecommunications Authority of Trinidad and Tobago	Country estimate.	Telecommunications Authority of Trinidad and Tobago (TATT)	Country estimate.	Telecommunications Authority of Trinidad and Tobago (TATT)	Trinidad & Tobago

Metadata for Percentage of Individuals using the Internet												
Associate Members	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Anguilla				ITU estimate.								ITU estimate.
Bermuda		The Bermuda Telephone Company Limited (Bermuda Telephone)										
British Virgin Islands		C&W estimate.										
Cayman Islands											Tower Omnibus Survey.	
Turks & Caicos Is.												

Metadata for Percentage of Individuals using the Internet												
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Associate Members
	ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.		ITU estimate.			Anguilla
				Population age 18+.	Bermuda Government Department of Statistics.		Bermuda Government Department of Statistics.		ITU estimate.		ITU estimate.	Bermuda
							Telecommu- nications Regulatory Commission		Telecommu- nications Regulatory Commission			British Virgin Islands
	ITU estimate.		ITU estimate.	Access to Internet by household s used as a proxy.	Information and Communicat ions Technology Authority	Access to Internet by households used as a proxy.	Information and Communicat ions Technology Authority		ITU estimate confirmed by the Information and Communicati ons Technology Authority		ITU estimate.	Cayman Islands
												Turks & Caicos Is.

Metadata for fixed (wired) Internet subscriptions												
Countries	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Antigua & Barbuda		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.										
Bahamas	Estimated based on 3 times the number of subscribers.	Batelco, Bahamas Telecommunications Corporation.		Batelco, Bahamas Telecommunications Corporation.		Batelco, Bahamas Telecommunications Corporation.		ITU estimate.		ITU estimate.		Batelco, Bahamas Telecommunications Corporation.
Barbados		Cable and Wireless (Barbados) Limited estimate.										
Belize		Belize Telecommunications Ltd (BTL).		Belize Telecommunications Ltd (BTL).		ITU estimate.		Belize Telecommunications Ltd (BTL).		Belize Telecommunications Ltd (BTL).		Belize Telecommunications Ltd (BTL).
Dominica												
Grenada		Cable and Wireless (WI).										
Guyana		National Frequency Management Unit. estimate.										

Metadata for fixed (wired) Internet subscriptions										
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Countries
			Ministry of Information, Broadcasting and Telecommunications		Ministry of Information, Broadcasting, Telecommunications, Science & Technology.		Ministry of Information, Broadcasting, Telecommunications, Science & Technology.		Ministry of Information, Broadcasting, Telecommunications, Science & Technology.	Antigua & Barbuda
	Batelco, Bahamas Telecommunications Corporation.		ITU estimate.		Batelco, Bahamas Telecommunications Corporation.		Bahamas Telecommunications Company Ltd. (BTC)	Reduction due to purging of system of non-active accounts	Bahamas Telecommunications Company Ltd.	Bahamas
			Ministry of Finance, Investment, Telecommunications & Energy				Ministry of Finance, Investment, Telecommunications & Energy			Barbados
	Belize Telecommunications Ltd (BTL).		Belize Telecommunications Ltd (BTL).		Belize Telemedia Limited		Belize Telemedia Limited		Belize Telemedia Limited	Belize
									National Telecommunications Regulatory Commission	Dominica
					Cable and Wireless (WI).		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission	Grenada
									National Frequency Management Unit	Guyana

Metadata for fixed (wired) Internet subscriptions												
Countries	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Haiti		ITU estimate.		Conseil National des Télécommunications (CONATEL).		Conseil National des Télécommunications (CONATEL).		Conseil National des Télécommunications (CONATEL).		Conseil National des Télécommunications (CONATEL).		
Jamaica		Cable & Wireless.										
Montserrat		Cable and Wireless (W.I.) Ltd. (C&W).										
St. Kitts and Nevis												
St. Lucia								ITU estimate based on ECTEL.				
St. Vincent and the Grenadines		Cable and Wireless (W.I.) Ltd. (C&W).										
Suriname		Telecommunicatiebedrijf Suriname (TELESUR).										
Trinidad & Tobago		Telecommunications Services of Trinidad and Tobago (TSTT).	December.	Telecommunications Services of Trinidad and Tobago (TSTT).	December.	Telecommunications Services of Trinidad and Tobago (TSTT).		Telecommunications Services of Trinidad and Tobago (TSTT).		ITU estimate.		ITU estimate.

Metadata for fixed (wired) Internet subscriptions										
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Countries
			Ministère des TPTC.							Haiti
			Office of Utilities Regulation.		Office of Utilities Regulation		Office of Utilities Regulation			Jamaica
			Ministry of Communications & Works.							Montserrat
										St. Kitts and Nevis
	National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission		National Telecommunications Regulatory Commission	St. Lucia
			National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.		National Telecommunications Regulatory Commission.	St. Vincent and the Grenadines
			ITU estimate.		ITU estimate.		Telecommunications Authority Suriname.			Suriname
	Ministry of Public Administration and Information.	September.	Ministry of Public Administration and Information.		Telecommunications Authority of Trinidad and Tobago.		Telecommunications Authority of Trinidad and Tobago		Telecommunications Authority of Trinidad and Tobago (TATT)	Trinidad & Tobago

Metadata for fixed (wired) Internet subscriptions												
Associate Members	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
Anguilla				ITU estimate.		Public Utilities Commission.		Public Utilities Commission.	High-speed Internet.	Public Utilities Commission.	High-speed Internet.	Public Utilities Commission.
Bermuda		The Bermuda Telephone Company Limited (Bermuda Telephone).										
British Virgin Islands		C&W estimate.										
Cayman Islands											Tower Omnibus Survey.	
Turks & Caicos Is.												

Metadata for fixed (wired) Internet subscriptions										
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Countries
High-speed Internet.	Public Utilities Commission.		Ministry of Infrastructure, Communication & Utilities		Ministry of Infrastructure, Communication & Utilities					Anguilla
							Bermuda Government Department of Statistics.			Bermuda
									Telecommunications Regulatory Commission	British Virgin Islands
										Cayman Islands
										Turks & Caicos Is.

Metadata for fixed (wired)-broadband subscriptions												
Member	Notes 2000	Source 2000	Notes	Source	Notes	Source	Notes	Source	Notes	Source	Notes	Source
Antigua & Barbuda		Cable and Wireless (W.I.) Ltd. (C&W). A.P.U.A. Telephones. Digicel.								ITU estimate.		ITU estimate.
Bahamas	Estimated based on 3 times the number of subscribers.			ITU estimate.		Batelco, Bahamas Telecommunications Corporation.		Batelco, Bahamas Telecommunications Corporation.		Batelco, Bahamas Telecommunications Corporation.		Batelco, Bahamas Telecommunications Corporation.
Barbados		Cable and Wireless (Barbados) Limited estimate.		Cable and Wireless (Barbados) Limited.		Cable and Wireless (Barbados) Limited.		Ministry of Energy and Public Utilities.		ITU estimate.		Ministry of Energy and Public Utilities.
Belize												
Dominica												

Metadata for fixed (wired)-broadband subscriptions												
Notes	Source	Notes	Source 2007	Notes	Source	Notes	Source	Notes 2010	Source 2010	Notes 2011	Source 2011	Member
	ITU estimate.		Ministry of Information, Broadcasting and Telecommunications		ITU estimate.		ITU estimate.		Telecom Divison/Ministry of Information, Broadcasting, Telecommunications, Science & Technology		Telecom Divison/Ministry of Information, Broadcasting, Telecommunications, Science & Technology	Antigua & Barbuda
	Batelco, Bahamas Telecommunications Corporation.		ITU estimate.		ITU estimate.		Bahamas Telecommunications Company Ltd. (BTC)	The subscription decline was primarily due to the clean up of old accounts and a reduction in new accounts.	Bahamas Telecommunications Company Ltd.	The subscription decline was primarily due to the clean up of old accounts and a reduction in new accounts.	Bahamas Telecommunications Company Ltd.	Bahamas
	ITU estimate.		Ministry of Finance, Investment, Telecommunications & Energy		Ministry of Finance, Investment, Telecommunications & Energy		Ministry of Finance, Investment, Telecommunications & Energy		Prime Minister's Office Division of Energy & Telecommunications		Division of Energy & Telecommunications	Barbados
	Belize Telemedia Limited		Belize Telemedia Limited		Belize Telemedia Limited		Belize Telemedia Limited	Data refers to December 2010.	Belize Telemedia Limited	Data refers to December 2011.	Belize Telemedia Limited	Belize
	ECTEL.		ECTEL.		ECTEL.		ECTEL.		National Telecommunications Regulatory Commission			Dominica

Metadata for fixed (wired)-broadband subscriptions												
Member	Notes	Source	Notes	Source	Notes	Source	Notes	Source	Notes	Source	Notes	Source
Grenada		Cable and Wireless (WI).										
Guyana		National Frequency Management Unit. estimate.										
Haiti		ITU estimate.										
Jamaica		Cable & Wireless.		ITU estimate.		Office of Utilities Regulation.		Office of Utilities Regulation.		ITU estimate.		Office of Utilities Regulation.
Montserrat		Cable and Wireless (W.I.) Ltd. (C&W).										

Metadata for fixed (wired)-broadband subscriptions												
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Member States
			ITU estimate.		National Telecommu- nications Regulatory Commission		National Telecommu- nications Regulatory Commission		National Telecommuni- cations Regulatory Commission			Grenada
			National Frequency Managemen- t Unit		National Frequency Managemen- t Unit		National Frequency Management Unit		National Frequency Management Unit		National Frequency Managemen- t Unit	Guyana
			ITU estimate.		ITU estimate.		ITU based on value provided by country for 2011.		ITU based on value provided by country for 2011.		Conseil National des Télécommu- nications	Haiti
	Office of Utilities Regulation.		Office of Utilities Regulation.		Office of Utilities Regulation		Office of Utilities Regulation		Office of Utilities Regulation		Office of Utilities Regulation	Jamaica
			Ministry of Communica- tions & Works		Ministry of Communicat- ions & Works		Ministry of Communicati- ons & Works		Ministry of Communicati- ons & Works		Montserrat Infor- Communica- tions Authority (MICA)	Montserrat

Metadata for fixed (wired)-broadband subscriptions												
Member States	Notes 2000	Source 2000	Notes 2001	Source 2001	Notes 2002	Source 2002	Notes 2003	Source 2003	Notes 2004	Source 2004	Notes 2005	Source 2005
St. Kitts and Nevis												
St. Lucia								ITU estimate based on ECTEL.		ITU estimate based on ECTEL.		ITU estimate based on ECTEL.
St. Vincent and the Grenadines		Cable and Wireless (W.I.) Ltd. (C&W).										
Suriname		Telecommunicatiebedrijf Suriname (TELESUR).										
Trinidad & Tobago		Telecommunications Services of Trinidad and Tobago (TSTT).		Telecommunications Services of Trinidad and Tobago (TSTT).		Telecommunications Services of Trinidad and Tobago (TSTT).		Telecommunications Services of Trinidad and Tobago (TSTT).		Ministry of Public Administration and Information.		Ministry of Public Administration and Information.

Metadata for fixed (wired)-broadband subscriptions												
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Member States
	ECTEL.		ECTEL.		ECTEL.		ECTEL.		ECTEL.			St. Kitts and Nevis
	National Telecommu- nications Regulatory Commission		National Telecommu- nications Regulatory Commission		National Telecommu- nications Regulatory Commission		National Telecommu- nications Regulatory Commission		National Telecommu- nications Regulatory Commission		National Telecommu- nications Regulatory Commission	St. Lucia
			National Telecommu- nications Regulatory Comission.		National Telecommu- nications Regulatory Comission.		National Telecommu- nications Regulatory Comission.		National Telecommu- nications Regulatory Comission.		National Telecommu- nications Regulatory Comission.	St. Vincent and the Grenadines
			ITU estimate.		ITU estimate.		Telecommu- nications Authority Suriname.		Telecommu- nications Authority Suriname.		ITU estimate.	Suriname
	Ministry of Public Administrati- on and Information.	September.	Ministry of Public Administrati- on and Information.		Telecommu- nications Authority of Trinidad and Tobago.		Telecommu- nications Authority of Trinidad and Tobago		Telecommu- nications Authority of Trinidad and Tobago (TATT)		Telecommu- nications Authority of Trinidad and Tobago (TATT)	Trinidad & Tobago

Metadata for fixed (wired)-broadband subscriptions												
Member	Notes	Source	Notes	Source	Notes	Source	Notes	Source 2003	Notes	Source	Notes	Source 2005
Anguilla				ITU estimate.		Public Utilities Commission.		Public Utilities Commission.		Public Utilities Commission.		Public Utilities Commission.
Bermuda		The Bermuda Telephone Company Limited (Bermuda Telephone).										
British Virgin Islands		C&W estimate.										
Cayman Islands											Tower Omnibus Survey.	
Turks & Caicos Is.												

Metadata for fixed (wired)-broadband subscriptions												
Notes 2006	Source 2006	Notes 2007	Source 2007	Notes 2008	Source 2008	Notes 2009	Source 2009	Notes 2010	Source 2010	Notes 2011	Source 2011	Member States
	Public Utilities Commission.		Ministry of Infrastructure, Communication & Utilities		Ministry of Infrastructure, Communication & Utilities		Public Utilities Commission		Public Utilities Commission		Public utilities commission	Anguilla
			ITU estimate.		ITU estimate.		Bermuda Government Department of Statistics.		ITU estimate.			Bermuda
							Telecommunications Regulatory Commission		Telecommunications Regulatory Commission			British Virgin Islands
				Year-end fixed broadband connections (including fixed wireless) in service. No further breakdown is possible.	Information and Communications Technology Authority	Year-end fixed broadband connections (including fixed wireless) in service. No further breakdown is possible.	Information and Communications Technology Authority	Year-end fixed broadband connections (including fixed wireless) in service. No further breakdown is possible.	Information and Communications Technology Authority	Year-end fixed broadband connections (including fixed wireless) in service. No further breakdown is possible.	Information and Communications Technology Authority	Cayman Islands
												Turks & Caicos Is.

ANNEX IV CLASSIFICATIONS

TABLE 1 Detailed list of activities based on ISIC Rev 4

CODE	ICT Related Activities
ICT Manufacturing Industries	
2610	Manufacture of electronic components and boards
2620	Manufacture of computers and peripheral equipment
2630	Manufacture of communication equipment
2640	Manufacture of consumer electronics
2680	Manufacture of magnetic and optical media
ICT Trade Industries	
ICT Wholesale Industries	
4651	Wholesale of computers, computer peripheral equipment and software
4652	Wholesale of electronic and telecommunications equipment and parts
5820	Software publishing
61	Telecommunication
6110	Wired telecommunications activities
6120	Wireless telecommunications activities
6130	Satellite telecommunications activities
6190	Other telecommunications activities
61	Telecommunication

6110	Wired telecommunications activities
CODE	ICT Related Activities
6120	Wireless telecommunications activities
6130	Satellite telecommunications activities
6190	Other telecommunications activities
62	Computer programming, consultancy and related activities
6201	Computer programming activities
6202	Computer consultancy and computer facilities management activities
6209	Other information technology and computer service activities
631	Data processing, hosting and related activities; web portals
6311	Data processing, hosting and related activities
6312	Web portals
77	Renting and leasing activities
7730	Renting and leasing of other machinery, equipment and tangible goods
822	Activities of call centers
8220	Activities of call centers
951	Repair of computers and communication equipment
9511	Repair of computers and peripheral equipment
9512	Repair of communication equipment
9521	Repair of Consumer Electronics

CODE	ICT Related Activities
ICT Content and Media Industries:	
581	Publishing of books, periodicals and other publishing activities
5811	Book publishing
5812	Publishing of directories and mailing lists
5813	Publishing of newspapers, journals and periodicals
5819	Other publishing activities
591	Motion picture, video and television programme activities
5911	Motion picture, video and television programme production activities
5912	Motion picture, video and television programme post-production activities
5913	Motion picture, video and television programme distribution activities
5914	Motion picture projection activities
5920	Sound recording and music publishing activities
60	Programming and broadcasting activities
6010	Radio broadcasting
6020	Television programming and broadcasting activities
639	Other information service activities
6391	News agency activities
6399	Other information service activities n.e.c.

*Notes * refers to items that are part of the CARICOM definition but not the OECD's definition*

ANNEX IV CLASSIFICATIONS
TABLE 11 Detailed list of activities based on ISCO 08

Occupations that provide the required skills to users of ICT products and services	
CODE	ICT Related Occupations
23	Teaching professionals
2310	University and higher education teachers Lecturers ICT
2320	Vocational education teachers Teachers ICT
2330	Secondary education teachers Teachers ICT
234	Primary school and early childhood teachers
2341	Primary school teachers Teachers ICT
2342	Early childhood educators
235	Other Teaching professionals
2351	Education methods specialist
2352	Special needs teachers
2353	Other language teachers
2354	Other music teachers
2355	Other arts teachers
2356	Information technology trainers

2359	Teaching professionals not elsewhere classified
Occupations that develop technologies and products that process Transmit and display information electronically	
CODE	ICT Related Occupations
215	Electro technology engineers
2151	Electrical engineers
2152	Electronics engineers
2153	Telecommunications engineers
25	Information and communications technology professionals
251	Software and applications developers and analysts
2511	Systems analysts
2512	Software developers
2513	Web and multimedia developers
2514	Applications programmers
2519	Software and applications developers and analysts not elsewhere classified
252	Database and network professionals
2521	Database designers and administrators
2522	Systems administrators
2523	Computer network professionals
2529	Database and network professionals not elsewhere classified Teachers ICT

Occupations engaged in the transformation of products (information content) for electronic distribution (online or otherwise)	
CODE	ICT Related Occupations
31	Science and engineering associate professionals
311	Physical and engineering science technicians
3111	Chemical and physical science technicians
3112	Civil engineering technicians
3113	Electrical engineering technicians
3114	Electronics engineering technicians
3115	Mechanical engineering technicians
3116	Chemical engineering technicians
3117	Mining and metallurgical technicians
3118	Draughts persons
3119	Physical and engineering science technicians not elsewhere classified
35	Information and communications technicians
351	Information and communications technology operations and user support technicians
3511	Information and communications technology operations technicians
3512	Information and communications technology user support technicians
3513	Computer network and systems technicians

CODE	ICT Related Occupations
3514	Web technicians
352	Telecommunications and broadcasting technicians
3521	Broadcasting and audio-visual technicians
3522	Telecommunications engineering technicians
74	Electrical and electronic trades workers
741	Electrical equipment installers and repairers
7411	Building and related electricians
7412	Electrical mechanics and fitters
7413	Electrical line installers and repairers
742	Electronics and telecommunications installers and repairers
7421	Electronics mechanics and servicers
7422	Information and communications technology installers and servicers

Occupations involved in the trade in ICT goods, inclusive of the retail trade in ICT goods (that are accompanied by services incidental to the sale)	
11	Chief executives, senior officials and legislators
112	Managing directors and chief executives (IT Corporations)
12	Administrative and commercial managers
121	Business services and administration managers (IT Corporations)
122	Sales, marketing and development managers (IT Corporations)
13	Production and specialized services managers
132	Manufacturing, mining, construction, and distribution managers
133	Information and communications technology service managers
24	Business and administration professionals
243	Sales, marketing and public relations professionals
33	Business and administration associate professionals
332	Sales and purchasing agents and brokers
333	Business services agents
52	Sales workers
522	Shop salespersons
524	Other Sales workers

Table 111**CLASSIFICATION OF MERCHANDISE TRADE IN ICT GOODS***(Based on HS 2007 with correlations to HS 2002 and SITC Rev 4 and Rev 3)*

The following draft list consists of HS 2007 and SITC Rev 4 codes which reflect the ICT goods international classified for merchandise trade. Corresponding HS 2002 and SITC Rev 3 codes are also provided.

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
Telecommunications equipment				
Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network.	84433100*	75194	-	-
Other printers, copying machines and facsimile machine, capable of connecting to an automatic data processing machine or to a network.	84433200*	75195	84435100; 84716010; 85172100; 85172200;	745652 75461 76416 76413
Parts and accessories of other printers, copying machines and facsimile machines, whether or not combined	84439900*	75197	84436000; 90099100; 90099200; 90099300; 90099900	72668 75911 75912 75913 75919
Line telephone sets with cordless handsets	85171100	764111	85171100	764111
Portable radio-telephones	85171210	764112	85252010	764321
Telephones for cellular networks or for other wireless networks, other than portable radio-telephones	85171290	764113	-	-
Telephone sets, other than line telephone sets with cordless handsets or telephones for cellular or other wireless networks	85171800	764119	85171900	764119
Base stations, for transmission or reception of	85176100	764121	-	-

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
voice, images or other data				
Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus	85176200*	764122	85173000; 85175000	76415 76417
Other apparatus for transmission or reception of voice, images or other data, not elsewhere specified or included	85176900	764129	85178000; 85279000	76419 76481
Parts of telephones and other apparatus for transmission or reception of voice, images or other data	85177000*	76418	85179000	76491
Telephone answering machines	85195000	76336	85202000	763842
Transmission apparatus for radio-broadcasting or television	85255000	76431	85251000	76431
Transmission apparatus for radio-broadcasting or television, incorporating reception apparatus	85256000	76432	85252090	764329
Radar apparatus	85261000	764831	85261000	764831
Aerials and aerial reflectors of all kinds; parts suitable for use therewith	85291000	764931	85291000	764931
Burglar or fire alarms and similar apparatus	85311000	778841	85311000	778841
Insulated co-axial cable and other co-axial electric conductors.	85442000	77312	85442000	77312
Optical fibre cables, made up of individually sheathed fibres, whether or not assembled with electric conductors or fitted with connectors.	85447000	77318	85447000	77318
Portable automatic data processing machines, weighing not more than 10 kg, consisting of at least a central processing unit, a keyboard and a display	84713000	7522	84713000	75231
Other automatic data processing machines, comprising in the same housing at least a central processing unit and an input and output unit, whether or not combined	84714100	75231	84714100	7522

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
Other automatic data processing machines, presented in the form of systems	84714900	75232	84714900	75239
Processing units other than those of subheading 8471.41 (SITC 752.31) or 8471.49 (SITC 752.32), whether or not containing in the same housing one or two of the following types of unit: storage units, input units, output units	84715000	75233	84711000; 84715000	7521 75233
Input or output units, whether or not containing storage units in the same housing	84716000	7526	84716090	75269
Storage units.	84717000	7527	84717000	7527
Other units of automatic data processing machines	84718000	7528	84718000	75291
Data-processing equipment, not elsewhere specified or included	84719000	7529	84719000	75299
Machines for the reception, conversion and transmission or regeneration of voice, images or other data, including switching and routing apparatus	85176200*	764122	85173000 85175000	76415 76417
Machines which perform two or more of the functions of printing, copying or facsimile transmission, capable of connecting to an automatic data processing machine or to a network.	84433100*	75194	-	-
Other printers, copying machines and facsimile machine, capable of connecting to an automatic data processing machine or to a network.	84433200*	75195	84435100; 84716010; 85172100; 85172200;	745652 75261 764191 76413
Parts and accessories of other printers, copying machines and facsimile machines, whether or not combined	84439900*	75197	84436000; 90099100; 90099200; 90099300;	72668 75911 75912 75913

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
			90099900	75919
Parts and accessories of the machines of heading 84.71 (SITC 752)	84733000	75997	84733000	75997
Parts of telephones and other apparatus for transmission or reception of voice, images or other data	85177000*	76418	85179000	76491
Monitors, other than cathode-ray tube monitors, of a kind solely or principally used in an automatic data processing system of heading 84.71 (SITC 752)	85285100	76141	-	-
Projectors, of a kind solely or principally used in an automatic data processing system of heading 84.71 (SITC 752)	85286100	76151	-	-
Parts (other than aerials and aerial reflectors and parts thereof) suitable for use solely or principally with the apparatus of headings 85.25 to 85.28 (SITC 761, 762, 764.3 and 764.8)	85299000*	764939	85299000	764939
Transformers (other than liquid dielectric transformers), having a power handling capacity not exceeding 1 kVA	85043100	771191	85043100	771191
Other inductors	85045000	77125	85045000	77125
Parts for electrical transformers, static converters and inductors	85049000	77129	85049000	77129
Parts of telephones and other apparatus for transmission or reception of voice, images or other data	85177000*	76418	85179000	76491
Cards incorporating a magnetic stripe, unrecorded	85232110	8984211	8523.3000	898.591
Cards incorporating a magnetic stripe, recorded	85232190	8984212	85246000	898794
Smart cards	85235200	898465	85421000	776411
Parts (other than aerials and aerial reflectors and parts thereof) suitable for use solely or principally with the apparatus of headings 85.25 to 85.28 (SITC 761, 762, 764.3 and 764.8)	85299000*	764939	85299000	764939
Tantalum fixed capacitors	85322100	77862	85322100	77862

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
Ceramic dielectric fixed capacitors, multiplayer	85322400	77865	85322400	77865
Variable or adjustable (pre-set) capacitors	85323000	77868	85323000	77868
Fixed carbon resistors, composition or film types	85331000	77231	85331000	77231
Fixed electrical resistors (other than heating resistors or composition- or film-type carbon resistors) for a power handling capacity not exceeding 20W	85332100	772321	85332100	772321
Fixed electrical resistors (other than heating resistors or composition- or film-type carbon resistors) for a power handling capacity exceeding 20W	85332900	772329	85332900	772329
Wirewound variable electric resistors, including rheostats and potentiometers, for a power handling capacity not exceeding 20W	85333100	772331	85333100	772331
Wirewound variable electric resistors, including rheostats and potentiometers, for a power handling capacity exceeding 20W	85333900	772339	85333900	772339
Variable electric resistors (other than wirewound variable resistors), including rheostats and potentiometers	85334000	77235	85334000	77235
Parts of electrical resistors (including rheostats and potentiometers), other than heating resistors	85339000	77238	85339000	77238
Printed circuits	85340000	7722	85340000	7722
Cathode-ray television picture tubes, including video monitor cathode-ray tubes, colour	85401100	77611	85401100	77611
Cathode-ray television picture tubes, including video monitor cathode-ray tubes, black and white or other monochrome	85401200	77612	85401200	77612
Television camera tubes; image converters and intensifiers; other photo-cathode tubes	85402000	77321	85402000	77621
Data/graphic display tubes, colour, with a phosphor dot screen pitch smaller than 0.4 mm	85404000	776231	85404000	776231
Data/graphic display tubes, black and white or other monochrome	85405000	776232	85405000	776232

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
Other cathode-ray tubes	85406000	776239	8540.6000	776239
Magnetrons	85407100	776251	85407100	776251
Klystrons	85407200	776252	85407200	776252
Microwave tubes other than magnetrons and klystrons (for example, travelling wave tubes, carcinotrons), excluding grid-controlled tubes	85407900	776259	85407900	776259
Receiver or amplifier valves and tubes	85408100	776271	85408100	776271
Other thermionic, cold cathode or photo-cathode valves and tubes	85408900	776279	85408900	776279
Parts of cathode-ray tubes	85409100	776291	85409100	776291
Other parts of thermionic, cold cathode or photo-cathode valves and tubes	85409900	776299	85409900	776299
Diodes, other than photosensitive or light emitting diodes	85411000	77631	85411000	77631
Transistors, other than photosensitive transistors, with a dissipation rate of less than 1 W	85412100	77632	85412100	77632
Transistors, other than photosensitive transistors, with a dissipation rate of 1 W or more	85412900	77633	85412900	77633
Thyristors, diacs and triacs, other than photosensitive devices	85413000	77635	85413000	77635
Photosensitive semiconductor devices, including photovoltaic cells whether or not assembled in modules or made up into panels; light emitting diodes	85414000	77637	85414000	77637
Other semiconductor devices	85415000	77639	85415000	77639
Mounted piezo-electric crystals	85416000	77681	85416000	77681
Parts of diodes, transistors and similar semiconductor devices; parts of photosensitive semiconductor devices; parts of mounted piezo-electric crystals	85419000	77688	85419000	77688
Processors and controllers, whether or not combined with memories, converters, logic circuits, amplifiers, clocks and timing circuits, or other	85423100	77642	-	-

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
circuits				
Memories	85423200	77644	-	-
Amplifiers	85423300	77646	-	-
Other electronic integrated circuits	85423900	77649	85422100; 85422900; 85426000	776414 77643 77645
Parts for electronic integrated circuits	85429000	77689	85429000	77689
Parts for electrical machines and apparatus, having individual functions, not elsewhere specified or included	85439000	77879	85439000	77879
Electrical parts of machinery or apparatus, not elsewhere specified or included	85489000	778139	85489000	77889
Cinematographic film, exposed and developed, whether or not incorporating sound track or consisting only of sound track, of a width of 35 mm or more.	37061000	8831	-	-
Cinematographic film, exposed and developed, whether or not incorporating sound track or consisting only of sound track, other than those of a width of 35 mm or more.	3706900	8839	-	-
Microphones and stands therefor	85181000	76421	85181000	76421
Single loudspeakers, mounted in their enclosures	85182100	764221	85182100	764221
Multiple loudspeakers, mounted in the same enclosure	85182200	764222	85182200	764222
Loudspeakers, not mounted in their enclosures	85182900	76423	85182900	76423
Headphones and earphones, whether or not combined with a microphone, and sets consisting of a microphone and one or more loudspeakers	85183000	76424	85183000	76424
Audio-frequency electric amplifiers	85184000	76425	85184000	76425

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
Electric sound amplifier sets	85185000	76426	85185000	76426
Parts of microphones, loudspeakers, headphones and earphones, electric amplifiers and sets thereof	85189000	76492	85189000	76492
Coin or disc-operated record players	85192010	763311	85191000	76331
Sound recording or reproducing apparatus operated by coins, banknotes, bank cards, tokens or by other means of payment (other than coin or disc-operated record players)	85192090	763319	-	-
Turntables (record-decks)	85193000	76335	85193100; 85193900	763351 763359
Transcribing machines	85198110	763391	85194000	76382
Other sound recording or reproducing apparatus, not using magnetic, optical or semiconductor media	85198900	763399	85192100; 85192900	763331 763339
Magnetic tape-type video recording or reproducing apparatus, whether or not incorporating a video tuner	85211000	76381	85211000	763811
Video recording or reproducing apparatus (other than magnetic-tape type), whether or not incorporating a video tuner	85219000	76384	85219000	763819
Pick-up cartridges suitable for use with sound or video recording or reproducing apparatus	85221000	764991	85221000	764991
Parts and accessories (other than pick-up cartridges) suitable for use with sound or video recording or reproducing apparatus	85229000	764999	85229000	764999
Unrecorded audio tapes	85232910	8984291	85231110; 85231210; 85231310;	898411 898431 898451
Recorded audio tapes	85232920	8984292	85245110; 85245210;	898611 898651

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
			85245310;	898671
Unrecorded video tapes	85232930	8984293	85231120; 85231220; 85231320;	898412 898432 898452
Recorded video tapes	85232940	8984294	85245120; 85245220; 85245320;	898612 898652 898672
Unrecorded magnetic discs	85232950	8984295	8523.2090	898.519
Magnetic tapes for reproducing phenomena other than sound or image	85232960	8984296	85231190; 85231290; 85231390; 8524.4000;	898419 898439 898459 898.69
Diskettes	85232970	8984297	8523.2010; 85249930	898511 898798
Other magnetic media for the recording of sound or of other phenomenon (other than photographic or cinematographic supplies of SITC 882)	85232990	8984299	85245190; 85245290; 85245390	898619 898659 898679
Discs or laser reading system for reproducing phenomena other than sound or image	85234010	898441	85243100	898791
Discs or laser reading system for reproducing	85234020	898442	85243200	898792

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
phenomena other than sound only				
Other discs or laser reading system	85234030	898443	8524.3900	898793
Audio compact discs	85234040	898444	85249910	898796
Compact discs (other than audio)	85234050	898445	85249920	898797
Unrecorded DVD's	85234060	898446	-	-
Recorded DVD's	85234070	898447	-	-
Other optical media for the recording of sound or of other phenomenon (other than photographic or cinematographic supplies of SITC 882)	85234090	898449	-	-
USB Flash Drive	85235110	898461	-	-
Flash memory cards	85235120	898462	-	-
Other solid-state non-volatile storage devices, unrecorded	85235130	898463	-	-
Other solid-state non-volatile storage devices, recorded	85235170	898464	-	-
Semi-conductor media for the recording of sound or of other phenomenon (other than solid-state non-volatile storage devices or smart cards)	85235900	898469	85438100	778784
Unrecorded media for the recording of sound or of other phenomenon, other than magnetic, optical or semiconductor media	85238010	898491	85239010; 85239090	898592 898599
Recorded media for sound or of other phenomenon, other than magnetic, optical or semiconductor media	85238090	898492	85241010; 85241020; 85241090; 85249100; 85249940; 85249990;	898711 898712 898719 898795 8987991 8987999
Television cameras, digital cameras and video	85258000	76484	85253000;	76482

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
camera recorders			85254000	763812
Pocket-size radio cassette-players	85271200	762211	85271200	762211
Radio-broadcast receivers (other than pocket-size radio cassette-players) combined with sound recording or reproducing apparatus, capable of operating without an external source of power	85271300	762212	85271300	762212
Radio-broadcast receivers (other than pocket-size radio cassette-players), not combined with sound recording or reproducing apparatus, capable of operating without an external source of power	85271900	76222	85271900	76222
Radio-broadcast receivers, combined with sound recording or reproducing apparatus, not capable of operating without an external source of power, of a kind used in motor vehicles	85272100	76211	85272100	76211
Radio-broadcast receivers, not combined with sound recording or reproducing apparatus, not capable of operating without an external source of power, of a kind used in motor vehicles	85272900	76212	85272900	76212
Other reception apparatus for radio-broadcasting, combined with sound recording or reproducing apparatus	85279100	76281	85273100	76281
Other reception apparatus for radio-broadcasting not combined with sound recording or reproducing apparatus but combined with a clock	85279200	76282	85273200	76282
Other reception apparatus for radio-broadcasting not elsewhere specified or included	85279900	76289	85273900	76289
Cathode-ray tube monitors, not incorporating television reception apparatus, other than of a kind solely or principally used in an automatic data processing system of heading 84.71 (SITC 752)	85284900	76139	-	-
Monitors (other than cathode-ray tube monitors) incorporating television reception apparatus	85285910	76142	-	-
Other monitors, not elsewhere specified or included	85285990	76149	85282200;	76122

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
			85282100	76112
Projectors, other than of a kind solely or principally used in an automatic data processing system of heading 84.71 (SITC 752)	85286900	76159	85283000	76113
Reception apparatus for television, not designed to incorporate a video display or screen	85287100	76161	-	-
Other reception apparatus for television, colour	85287200	76162	85281200	76111
Other reception apparatus for television, black and white or other monochrome	85287300	76163	85281300	76121
Video games of a kind used with a television receiver.	95041000	89431	95041000	89431
Parts and accessories of other printers, copying machines and facsimile machines, whether or not combined	84439900*	75197	84436000; 90099100; 90099200; 90099300; 90099900	72668 75911 75912 75913 75919
Typewriters other than printers of heading 84.43 (SITC 726.5, 726.6 and 751.9); word-processing machines	84690000	7511	84691100; 84691200; 84692000; 84693000;	751131 751132 75115 75118
Electronic calculators capable of operation without an external source of electric power and pocket-size data recording, reproducing and displaying machines with calculating functions	84701000	75121	84701000	75121
Other electronic calculating machines, incorporating a printing device	84702100	751221	84702100	751221
Other electronic calculating machines, not incorporating a printing device	84702900	751222	84702900	751222
Cash registers	84705000	75124	84705000	75124

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
Accounting machines, postage-franking machines, ticket-issuing machines and similar machines, incorporating a calculating device.	84709000	75128	84704000; 84709000	75123 75128
Parts and accessories of the machines of heading 84.69 (SITC 751.1)	84731000	75991	84731000	75991
Parts and accessories of the electronic calculating machines of sub-heading 8470.10, 8470.21 or 8470.29 (SITC 751.21, 751.221 or 751.222)	84732100	759951	84732100	759931
Parts and accessories equally suitable for use with machines of two or more of the headings 84.69 to 84.72 (SITC 751.1, 751.2, 751.9 or 752)	84735000	7598	84735000	75994
Machines and apparatus for the manufacture of semiconductor devices or of electronic integrated circuits	84862000	728212	84569100; 85431100; 90104100; 90104200; 90104900;	731141 778711 881352 881353 881354
Radio navigational aid apparatus	85269100	764832	85269100	764832
Radio remote control apparatus	85269200	764839	85269200	764839
Direction finding compasses	90141000	874111	90141000	874111
Instruments and appliances for aeronautical or space navigation (other than compasses)	90142000	874112	90142000	874112
Other navigational instruments and appliances	90148000	874119	90148000	87419
Parts and accessories of direction finding compasses and other navigational instruments and appliances	90149000	87412	90149000	87412
Photogrammetrical surveying instruments and appliances	90154000	874134	90154000	874134
Other instruments and appliances for surveying, for hydrographic, oceanographic, hydrological, meteorological or geophysical uses	90158000	874139	90158000	874139

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
Electro-cardiographs	90181100	77411	90181100	77411
Ultrasonic scanning apparatus	90181200	774121	90181200	774121
Magnetic resonance imaging apparatus	90181300	774122	90181300	774122
Scintigraphic apparatus	90181400	774123	90181400	774123
Other electro-diagnostic apparatus	90181900	774129	90181900	774129
Computed tomography apparatus	90221200	774211	90221200	774211
Other x-ray apparatus, for dental uses	90221300	774212	90221300	774212
Other x-ray apparatus, for medical, surgical or veterinary uses	90221400	774213	90221400	774213
Apparatus based on the use of x-rays, including radiography or radiotherapy apparatus, for uses other than medical, dental, surgical or veterinary	90221900	774219	90221900	774219
Machines and appliances for testing the hardness, strength, compressibility, elasticity or other mechanical properties of metals	90241000	874531	90241000	874531
Machines and appliances for testing the hardness, strength, compressibility, elasticity or other mechanical properties of materials (for example, wood, textiles, paper, plastics)	90248000	874539	90248000	874539
Parts and accessories for machines and appliances for testing the hardness, strength, compressibility, elasticity or other mechanical properties of materials	90249000	87454	90249000	87454
Instruments and apparatus for measuring or checking the pressure of liquids or gases	90262000	87435	90262000	87435
Gas or smoke analysis apparatus	90271000	87441	90271000	87441
Spectrometers, spectrophotometers and spectrographs using optical radiations (UV, visible, IR)	90273000	87443	90273000	87443
Other instruments and apparatus using optical radiations (UV, visible, IR)	90275000	87445	90275000	87445
Other instruments and apparatus for physical or chemical analysis, for measuring or checking	90278000	87446	90274000;	87444

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
viscosity, porosity, expansion, surface tension or the like, for measuring or checking quantities of heat, sound or light			90278000	87446
Gas supply or production meters, including calibrating meters therefor	90281000	87311	90281000	87311
Liquid supply or production meters, including calibrating meters therefor	90282000	87313	90282000	87313
Electricity supply or production meters, including calibrating meters therefor	90283000	87315	90283000	87315
Parts and accessories for gas, liquid or electricity supply or production meters, including calibrating meters therefor	90289000	87319	90289000	87319
Revolution counters, production counters, taximeters, mileometers, pedometers and the like	90291000	87321	90291000	87321
Speed indicators and tachometers (other than those of heading 90.14 or 90.15 (SITC 874.1); stroboscopes	90292000	87325	90292000	87325
Parts and accessories for revolution counters, production counters, taximeters, mileometers, pedometers and the like; parts and accessories for speed indicators and tachometers; parts for stroboscopes	90299000	87329	9029.9000	873.29
Instruments and apparatus for measuring or detecting alpha, beta, gamma, X-ray, cosmic or other ionizing radiations	90301000	87471	90301000	87471
Oscilloscopes and oscillographs	90302000	87473	90302000	87473
Multimeters for measuring or checking voltage, current, resistance or power, without a recording device	90303100	874751	90303100	874751
Other instruments and apparatus for measuring or checking voltage, current, resistance or power, without a recording device	90303300	874759	90303900	874759
Other instruments and apparatus, specially designed for telecommunications (for example, cross-talk meters, gain measuring instruments,	90304000	87477	90304000	87477

Description	HS 2007	SITC Rev.4	HS 2002	SITC R.3
distortion factor meters, psophometers)				
Other instruments and apparatus for measuring or checking semiconductor wafers or devices	90308200	874781	90308200	874.781
Machines for balancing mechanical parts	90311000	874251	90311000	874251
Test benches	90312000	874252	90312000	874252
Other optical instruments and appliance, for inspecting semiconductor wafers or devices or for inspecting photomasks or reticles used in manufacturing semiconductor devices	90314100	874254	90314100	874254
Other optical instruments and appliance, not elsewhere specified or included	90314900	874255	90313000; 90314900	874253 874255
Other measuring or checking instruments, appliances and machines not elsewhere specified or included	90318000	874259	90318000	874259
Parts and accessories of measuring and checking instruments, appliances and machines not elsewhere specified or included	90319000	87426	90319000	87426
Thermostats	90321000	87461	90321000	87461
Manostats	90322000	87463	90322000	87463
Automatic regulating or controlling instruments and apparatus (other than thermostats, manostats or hydraulic or pneumatic instruments and apparatus)	90328900	874659	90328900	874659
Parts and accessories of automatic regulating or controlling instruments and apparatus	90329000	87469	90329000	87469



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