

# REGIONAL STATISTICAL WORK PROGRAMME FOR THE PRODUCTION OF A COMMON CORE OF QUALITY STATISTICS

Programme of Work to inform a Five-Year Implementation Plan for CARICOM Countries in Statistics

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#### 1. INTRODUCTION

As the countries of the Caribbean Community come together to form the Caribbean Single Market and Economy (CSME), it is important for common and harmonised information to be produced by each country to be aggregated at the regional level for analysing and reporting. Harmonised statistical information is an essential ingredient for planning, monitoring and evaluating the development of the region. However the statistical programmes at the country level are at different levels of development. In an effort to address the weaknesses in the systems, the CARICOM Secretariat, in collaboration with the Standing Committee of Caribbean Statisticians (SCCS), developed the Regional Statistical Work Programme (RSWP) which was approved by the Community Council of Ministers in Guyana on 5 January 2005.

The current detailed Implementation Plan benefitted from work undertaken through two (2) projects and specifically from the work of the CARICOM Advisory Group on Statistics (AGS), which is a subsidiary group established by the SCCS in 2007, with primary focus on the implementation of the RSWP. The CARICOM Secretariat recruited two (2) consultants, Mr. Wilem DeVries and Mr. Andrew Flatt under the European Union (EU), Ninth European Development Fund (EDF), Caribbean Integration Support Programme, statistical component. These consultants were tasked with updating the Regional Statistical Work Programme that was approved by the Community Council of Ministers in 2005. It was recommended that the consultants utilise the framework of the Classification of Statistical Activities (CSA) used in Europe in the updating of the RSWP with any relevant adjustments that are region-specific. The EU Consultants redesigned and re-prioritised the RSWP based on the CSA rev 2009.

The second project which supported the production of the RSWP was funded by the Inter-American Development Bank (IDB) Regional Public Goods Project on *Common Framework for Statistics Production*, Component 1, which comprised a diagnostic assessment and the development of an Implementation Plan for the RSWP. Mr. Lancelot Busby was hired to undertake this work. Component II of this project comprised the preparation of a Draft Model Statistics Bill and Component III the issue of Data Storage, Archiving and Warehousing. The diagnostic assessment concluded that statistical offices should be enabled to exercise technical leadership over the activities and outputs of the other data-producing organisations in the government sector. It further stated that the governance and structure of the statistical offices as currently constituted lead to these organisations being ineffective. However, it stated that the statisticians perform in a professional manner and continue to do an excellent job despite the tremendous challenges.

The contents of the table which represent work to be put in place over a five—year period have benefited from reviews of how the Work Programme could be designed by the CARICOM Secretariat and the AGS. Essentially the IDB consultant was the facilitator of this process and the AGS took ownership of the activity resulting in this final

output. The present formulation represents the work required to be done not only by the National Statistical Offices but by all producers of credible statistics. The focus on data quality requires the assistance of the national statistical offices to the other producing agencies in the national statistical system. The classification presented was drawn initially from the proposed structure of the EU-funded consultants which was modified by the CARICOM Secretariat and the AGS. The EU and the IDB-funded activities on the RSWP were therefore complementary.

Steps toward the finalisation of this document benefitted from the support of the Chairperson of the AGS, the Director-General of the Statistical Institute of Jamaica (STATIN) who reviewed the entire document and enabled greater clarity. The Project Director, Regional Statistics then undertook a further review of the substantive areas of statistics after which the document was sent out to member countries for final comments. The updated RSWP is expected to result in the production of a wider set of common statistics of a high quality that are essential to the analysis of the Caribbean reality.

Most of the statistical areas cited are necessary to the understanding of any economy and society. When implemented at the country level, the RSWP will have the effect of monitoring good governance, improving and monitoring public sector performance, and targeting development programmes towards poverty alleviation and a more equitable distribution of resources and opportunities for the peoples of the Community. Other key outcomes will be improved availability of the production and dissemination of statistics and better use of the statistics produced in decision-making at all levels of Government and in the Private Sector.

#### 2. REVISED REGIONAL STATISTICAL WORK PROGRAMME (RSWP) TABLE

The Table assumes that countries are at different stages of development and that two (2) groups of countries can be identified. Group 1 are countries at a lower stage of development based on current statistical production or those that have access to less resources in terms of staff, finance and infrastructure. Group 2 are countries at a higher stage of development in statistical production and with better access to or availability of resources. It is assumed that countries will be able to identify to which group they belong based on the current work being compiled, data gaps etc. and therefore countries have not been allocated into the groups indicated. The identification of priorities for countries in Groups 1 and 2 are indicated in the table. However, priorities can change from year to year. In addition, the quantitative data series that are indicated are underscored by the critical need for a data quality assurance framework. An indication of highest priority may therefore refer to data quality improvement that is to be done by any country producing a given time series. The CSA classification for the subject areas was further amended to include a recommendation made to a United

Nations Expert Group Meeting in 2011. Countries can therefore select ongoing productive activities (OPA) that will be implemented during the five-year period on an annual basis or with lesser frequency taking into consideration the suggested level of priority. The developmental work (DEV) that needs to be executed/or commenced over the five-year period will be required to be reconciled in the annual statistical work plan.

#### <u>ACRONYMS</u>

AGS - [CARICOM] Advisory Group on Statistics

BOP - Balance of Payments

BPM6 - Balance of Payments and International Investment Position

Manual, Sixth Edition

CARICOM - Caribbean Community

CCS - Caribbean Community Secretariat

CSA - Classification of Statistical Activities

CISP - Caribbean Integration Support Programme

CSICTs - Caribbean Specific Information Communication Technologies

[Indicators]

CSMDGs - Caribbean Specific Millennium Development Goals

CSME - CARICOM Single Market and Economy

DEV - Development Work that needs to be executed

DQAF - Data Quality Assessment Framework

DDS - Desired Data Set [of the System of National Accounts]

EBOPS - Extended Balance of Payments Services Classification

EDF - European Development Fund

EU - European Union

FAO - Food and Agricultural Organisation

FDI - Foreign Direct Investment

GDDS - General Data Dissemination System

GDP - Gross Domestic Product

HIES - Household Income and Expenditure Survey

HBS - Household Budgetary Survey

ICP - International Comparison Programme

ICT - Information Communication Technologies

ILO - International Labour Organisation

IDB - Inter-American Development Bank

LU - Least Urgent

MDGs - Millennium Development Goals

MRDS - Minimum Required Data Set [of the System of National Accounts]

MU - Moderately Urgent

NSDS - National Strategy for the Development of Statistics

NSO - National Statistical Office

NSS - National Statistical System

OPA - Ongoing Production Activities

PAHO - Pan-American Health Organisation

PARIS21 - Partnership in Statistics for Development in the Twenty-First

Century

PPP - Purchasing Power Parities

QAF - Quality Assurance Framework

RDS - Recommended Data Set (of the System of National Accounts)

RPI - Retail Price Index

RSWP - Regional Statistical Work Programme

SCCS - Standing Committee of Caribbean Statisticians

SDDS - Special Data Dissemination Standard

SNA - System of National Accounts

STATIN - Statistical Institute of Jamaica

SCCS - Standing Committee of Caribbean Statisticians

TSA - Tourism Satellite Account

TWG - Technical Working Group

UN - United Nation

VU - Very Urgent

#### **DOMAIN 1. DEMOGRAPHIC AND SOCIAL STATISTICS**

Goals	Objectives	Outputs	Activities	Priority level	Comments	
DOMAIN 1. DEMO	GRAPHIC AND SOCIAL STAT	TISTICS: THEME 1.1 POPU	JLATION			
Goal 1: Collecting, processing, and disseminating core data on Population including Vital	<b>1.1.1 OPA:</b> Produce and disseminate statistical information on population and demographic statistics including vital statistics and	1.1.1: Publication of core indicators and metadata specifically on MDGs/ selected CSMDGs including vital statistics;	<b>1.1.1.1:</b> Compile the MDG/ selected CSMDG indicators with corresponding metadata;	VU Groups 1 and 2	Collaboration is required among all the Ministries, Departments and Agencies with the C SOs in the production of these indicators.	
Statistics and relevant MDGs/CSMDGs;  Goal 2: Developing and maintaining administrative sources of data such as from	tables from the population and housing census data;  Excludes: immigration, citizenship etc (1.3) also marriages, divorces etc (1.4)	1.1.1.2 Publication of basic tables on Population from the Population and Housing Census Round;	<b>1.1.1.12:</b> Prepare and disseminate Census Reports with basic tables;	V U Groups 1 and 2	Basic Tables from Census.	
the Civil registration system;  Goal 3: Enhancing capabilities in Demographic analysis;	1.1.2 DEV: Strengthen capacities to collect, analyze, process, disseminate, household survey data, administrative data and other records and MDG and CSMDs as required;	<b>1.1.2.1:</b> Training /capacity building delivered on MDGs/CSMDGs;	<b>1.1.2.1.1:</b> Undertake training of staff of national producing agencies relative to the MDGs/CSMDGs and other core indicators as required;	V U Groups 1 and 2	Census data analytical reports- regional project will be required to assist countries as well as South- South cooperation in this and all other area . Capacity of graduates from the Demographic Analysis	
	<b>1.1.3 DEV:</b> Develop capacity to produce analytical reports from the population and housing census data.	1.1.3.1 Capacity developed through technical assistance, cooperation, and training.	<b>1.1.3.1.1</b> : Undertake Census Data Analysis.	V U Groups 1 and 2	Training will be further enhanced in this process.	
DOMAIN 1. DEMO	DOMAIN 1. DEMOGRAPHIC AND SOCIAL STATISTICS: THEME. 1.2 MIGRATION AND CITIZENSHIP					
Goal 1: Improving the quality of Migration and Citizenship statistics to provide	<b>1.2.1 OPA:</b> Produce migration statistics (census and other sources);	<b>1.2.1 .1:</b> Publication of basic tables on migration and citizenship statistics (from Census data and other	<b>1.2.1.1.1:</b> Compile and disseminate the migration statistics with metadata;	VU Groups 1 and 2	Census tables/other sources	
better data quality for inter-censal years;		sources);			Ministry of National Security and Ministry of Labour to collaborate	

Goals	Objectives	Outputs	Activities	Priority level	Comments
<b>Goal 2:</b> Enabling the measurement of Free Movement Statistics;	1.2.2 DEV: Develop Capacity to process, analyze and disseminate migration statistics;	<b>1.2.2.1.</b> Publication with analysis of migration;	<b>1.2.2.1.2:</b> Conduct analysis on migration statistics;		on the production of these statistics.
Goals 3: Same as for 1.1.	<b>1.2.3</b> Develop the capacity to produce statistics on free movement of persons.	<b>1.2.3.1</b> Method and procedures developed.	<b>1.2.3.1.1:</b> Collaborate with relevant agencies to review and develop system for free movement statistics.		
DOMAIN 1. DEMO	GRAPHIC AND SOCIAL STAT	TISTICS: THEME. 1.3 FAMI	LIES AND HOUSEHOLDS		
Goal 1: To understand the structure and size of Families and households and the living conditions of families in the	<b>1.3.1 OPA:</b> Produce basic data on Households from the latest Census and ongoing surveys;	<b>1.3.1.1:</b> Publication with tables on Characteristics and Size of Households;	<b>1.3.1.1.1:</b> To compile statistics on household size and other characteristics from latest Census and ongoing and periodic surveys;	V U Groups 1 & 2	NSO to work with Ministry of Social Development or equivalent, Ministry of Housing, Ministry of Health.
Caribbean.	<b>1.3.2 DEV:</b> Develop capacity to produce and disseminate information on the structure and the size of families.	<b>1.3.2.1:</b> Methodologies and actual tables on families produced.	<b>1.3.1.1.2:</b> Undertake training of staff to do analyses.	MU Groups 1 & 2	
DOMAIN 1. DEMO	GRAPHIC AND SOCIAL STAT	TISTICS:THEME.1.4 LABO	OUR AND TIME USE		
Goal 1: Enabling the availability of statistics on employment and unemployment for policy formation;	<b>OPA 1.4.1:</b> Produce and disseminate basic data on employment/unemployment;	<b>1.4.1.1:</b> Production of basic statistics on employment and unemployment;	<b>1.4.1.1.1:</b> Compile the labour force statistics from the latest Population Census Round;	VU Groups 1 & 2	Ministries of Labour, Social Services or equivalent and NSO.
Goal 2: Enhancing capabilities in the estimation of the contribution of the informal sector to	OPA 1.4.2: Produce and disseminate more detailed data on the composition of the labour force such as by age, industry occupation and	<b>1.4.2.1:</b> Publication on profile of the labour force, disaggregated by industry and other characteristics;	<b>1.4.1.1.2:</b> Enhance use of administrative data sources;	VU Group 1	Group 1 countries can initially carry survey less frequently and with South-South support.

Goals	Objectives	Outputs	Activities	Priority level	Comments
employment;	the unemployment and LF participation rates etc.;				
Goal 3: Improving the harmonisation the methodologies for the collection, compilation	<b>DEV 1.4.3:</b> Harmonise Labour Market Information	<b>1.4.3.1:</b> Methodology for harmonising data applied;	<b>1.4.2.1.1:</b> Conduct continuous labour force survey and process and disseminate results;	MU Group I/VU Group 2	Led by ILO in collaboration with, CCS and other organisations.
and dissemination of labour market information throughout the region.	<b>DEV 1.4.4:</b> Enhance analysis of Labour force statistics including from the latest Census Round;	<b>1.4.4.1:</b> Analytical reports produced;	<b>1.4.3.1.1:</b> Review and revise methodologies as appropriate;	MU Group 2/LU Group 1	
	<b>DEV 1.4.5:</b> Undertake developmental work on the measurement of the informal sector;	<b>1.4.5.1:</b> Report on measurement of the informal sector;	<b>1.4.4.1.1:</b> Conduct analysis of Census Data;	VU Groups 1 & 2	
	<b>DEV 1.4.6:</b> Enable research on measurement of Time Use.	<b>1.4.6.1:</b> Statistical research paper	<b>1.4.5.1.1:</b> Conduct assessment and implement activity on measurement of the informal sector;	VU Group s1 & 2	
			<b>1.4.6.1</b> : Conduct relevant research.	LU Groups 1 & 2	
	GRAPHIC AND SOCIAL STAT	TISTICS: THEME.1.5 EDUC	ATION		
Goal 1: Monitoring achievement of the major goal of 'Education for All' and the related Millennium Development Goals;	<b>1.5.1 OPA:</b> produce and disseminate core statistical data on education;	1.5.1.1: Publication Monitoring achievement of the major goal of 'Education for All' and the related Millennium Development Goals/ CSMDGs;	<b>1.5.1.1.1:</b> Compile key indicators on MDGs/CSMDGs and to monitor education for all goals	VU Groups 1 & 2	Ministry of Education should produce this output.
		1.5.1.2: Publication on other core education statistics and indicators enabling monitoring at all levels of the educational systems in respect of issues such as enrolment, performance, literacy, quality and resources;	<b>1.5.1.2.1:</b> Compile other core indicators on the education system.	VU Groups 1 & 2	

Goals	Objectives	Outputs	Activities	Priority level	Comments
Goal 2: Developing core education statistics and indicators enabling monitoring at all levels of the educational	1.5.2 DEV: Train Staff of the NSOs and the Ministry of Education trained to compile statistics on education;  1.5.3 DEV: Contribute to the	1.5.2.1: Training delivered to staff of Ministry and NSO;  1.5.3.1: Framework	1.5.2.1.1: Undertake training/ technical assistance for NSO and Statistical Staff at Ministry of Education  1.5.3.1.1 Participate in the	MU Groups 1 & 2  VU Groups 1 & 2	IDB- funded project with
systems in respect of issues such as enrolment, performance, literacy, quality and resources.	development of a Common Framework for the measurement of Literacy in CARICOM (IDB-funded regional project).	developed and adapted to country specifications re sample size etc.	development of the Common Framework for the Measurement of Literacy in CARICOM		participation from the AGS, SCCS and other representatives from Member States.
DOMAIN 1. DEMO	GRAPHIC AND SOCIAL STAT	TISTICS: THEME.1.6 HEAL	ТН		
Goal 1: Monitoring achievement of the overall goal of 'Health for All' and related MDGs;	<b>1.6.1 OPA:</b> Produce and disseminate core statistics and indicators on health;	<b>1.6.1.1:</b> Publication Monitoring achievement in the Health Sector and the related MDGs/CSMDGs;	<b>1.6.1.1.1:</b> Compile core health statistics and indicators including the MDGS/CSMDGS.	VU Groups 1 & 2	Ministry of Health responsibility Private hospitals and doctors to be included re data collection.
Goal 2: Developing a sustainable and comprehensive health information system from administrative data obtained at health institutions and facilities;  Goal 3: Strengthening capacity in the development of a sub-information system on HIV/AIDS in support of interventions in this area.	1.6.2 DEV: Train Staff of NSO and Ministry of Health trained to compile statistics on health, including mortality and morbidity.	1.6.2.1: Training activities convened.	1.6.2.1.1 Undertake training/ technical assistance for staff at the NSO, Ministry of Health including hospitals in the compilation of relevant statistics and indicators	MU Groups 1 & 2	Training in collaboration with PAHO.

Goals	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 1. DEMO	GRAPHIC AND SOCIAL STAT	TISTICS: THEME.1.7 INCO	ME AND CONSUMPTION		
Goal 1: Monitoring achievement of goals towards poverty reduction including related MDGs;	1.7.1 OPA: Produce and disseminate data on household income and expenditure from Household and Income Expenditure Surveys (HIES or HBS)-and regionally-agreed to frequency;	1.7.1.1: Report on Household Income and Expenditure from latest HIES/HBS survey;	1.7.1.1: Process and Compile data from HIES or HBS survey;	VU Groups 1 & 2	These surveys are cyclical in nature are scheduled to be done every five years.
Goal 2: Producing relevant expenditure-based measures of poverty indicators to monitor the well-being of the population and to guide the interventions of policy makers in targeting the poor.	1.7.2 <b>DEV:</b> Develop methodology on Poverty for use in producing poverty statistics expenditure-based approach.	<b>1.7.2.1:</b> Report on Methodology to be used in deriving Poverty Statistics and relevant statistics.	<ul><li>1.7.2.1.1: Conduct research and convene research seminar;</li><li>1.7.2.1.2: Compile poverty statistics.</li></ul>	VU Groups 1 & 2	Frequency may be the same as for 1.7.1.1.1.  Related work on Survey of Living Conditions 3.3.1 can be combined.
DOMAIN 1. DEMO	GRAPHIC AND SOCIAL STAT	TISTICS: THEME.1.8 SOCIA	AL PROTECTION		
Goal 1: Monitoring persons at risk and guiding policy measures on social protection.	1.8.1 DEV: Produce and disseminate statistics on Social protection measures.	1.8.1.1: Report on framework developed.	<b>1.8.1.1.1:</b> Develop methodology to compile statistics on social protection.	LU Groups 1 & 2	Social protection deals with statistics on measures to protect persons at risk of inadequate incomes associated with unemployment, ill health, invalidity, old age, disability, etc.

Goals	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 1. DEMO	GRAPHIC AND SOCIAL STAT	TISTICS: THEME 1.9 HUMA	AN SETTLEMENTS AND HOUSI	NG	
Goal 1: Monitoring the supply of housing units and the characteristics and facilities associated there with;	1.9.1 OPA: Produce and disseminate statistics on housing;	1.9.1.1: Data on housing from the latest population census and from intercensal surveys;	1.9.1.1.1: Compile statistics on Housing characteristics and types of facilities;	VU Groups 1 & 2	
Goal 2: Improving the availability of data about human settlements concerns.	1.9.2 DEV: Develop framework to collect statistics on human settlements.	<b>1.9.2.1:</b> Research on methods of collecting data on human settlements conducted.	<b>1.9.2.1.1:</b> Undertake research on the collection of data on human settlements.	LU Urgent groups 1 & 2	
DOMAIN 1. DEMO	GRAPHIC AND SOCIAL STAT	TISTICS: THEME 1.10 JUST	ICE AND CRIME		
Goal 1: Strengthening capacity to collect information on crime/violence and	<b>1.10.1 OPA:</b> produce and disseminate core statistics on crime and of justice;	1.10.1.1: Report on core statistics on Crime and Justice including convictions, victims;	1.10.1.1.1: Compile and disseminate core statistics on Justice and Crime;	V U Groups 1 & 2	Police and Prisons Departments and Justice Ministry/Department (Court Statistics) , Victims survey , road traffic accidents, etc.
the justice system from administrative sources, specialised non-governmental organisations, surveys etc.	1.10.2 DEV: Develop capacity in collaboration with the crime and justice agencies to compile harmonised statistics on crime and justice such as justice system, illicit drug production, trafficking and use etc.	<b>1.10.2.1:</b> Framework for the production of other statistics on crime and justice.	<b>1.10.2.1.1:</b> Review statistics available from Police and harmonise in accordance with a suggested content and format from CARICOM Secretariat.	VU Group 1	

Goals	Objectives	Outputs	Activities	Priority level	Comments			
DOMAIN 1. DEMO	DOMAIN 1. DEMOGRAPHIC AND SOCIAL STATISTICS: THEME 1.11 CULTURE							
Goal 1: Strengthen capacity to collect data to support the development of the cultural/ creative industries.	1.11.1 DEV: To Develop the Capacity to produce and disseminate analytic and descriptive data and information on culture/Creative Industries.	<b>1.11.1.1:</b> Document with approach to collecting Basic data on Culture/Creative Industries.	<b>1.11.1.1.1:</b> Conduct research on basic data on culture/creative industries.	MU Groups 1 & 2	Measurement of this industry will also be incorporated in Economic Statistics including Trade in Services Statistics and Satellite Accounting as well as sectoral statistics.			
DOMAIN 1. DEMO	GRAPHIC AND SOCIAL STAT	TISTICS: THEME 1.12 POL	ITICAL AND OTHER COMMUN	NTIY ACTIVITIES				
Goal 1: Strengthen capacity to produce the statistics on political and other Community activities.	<b>1.12.1 DEV:</b> Develop framework for the production of statistics on political and other community activities.	<b>1.12.1.1</b> : Document with reports on training and methodological research conducted.	<b>1.12.1.1.1:</b> Undertake pilot activities on the collection of statistics on political structures and community activities.	LU Groups 1 & 2				

### **DOMAIN 2 - ECONOMIC STATISTICS**

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2.1. MACROECONOMIC	C STATISTICS AND INDI	CATORS	
Goal 1: Developing the capacity to produce and disseminate statistical information on short-term movements in macroeconomic indicators.	2.1.1 OPA: Produce and disseminate statistical information on short-term movements in economic indicators.	<b>2.1.1.1:</b> Publication on short-term macroeconomic indicators.	<b>2.1.1.1.1:</b> Compile short-term macroeconomic indicators.	VU Groups 1 & 2	Monthly and quarterly Indicators.
Goal 1: Improving the availability of National Accounts data for evaluating and assessing economic phenomena.	2.2.1 OPA: Produce and disseminate National Accounts statistics in accordance with the SNA 2008 and specifically the extended Minimum Required Data Set (MRDS) as recommended by the United Nations Statistical Commission, with adjustments recommended by the CARICOM SNA Technical Working Group (TWG);	2.2.1.1: Publication of National Accounts Statistics consistent with MRDS;	2.2.1.1.1: Compile and disseminate National Accounts Tables in accordance with MRDS;	VU Groups1 & 2	The recommendation of the UN Statistics Division is that countries that have not yet implemented the SNA 1993 should move directly to the SNA 2008. The plan has been adjusted to reflect this position.

Themes	Objectives	Outputs	Activities	Priority level	Comments
	2.2.2 DEV: Implement 2008 SNA Strategy as per Belize National Accounts Meeting 2011 relative to Aims and Objectives, Institutional issues such as legal	<b>2.2.2.1:</b> Country Reports and other evidence of implementation strategy being undertaken by countries.	<b>2.2.1.1:</b> Compile and disseminate selected Recommended Data set (RDS) and Desired Data Set (DDS) of SNA Tables;	MU Groups1 & 2	MRDS:  -GDP expenditure at current prices; -GDP expenditure at constant prices;
	framework and staffing,) Statistical Infrastructure, Statistical and administrative data sources, non-observed economy and informal sector and price and volume measures.		<b>2.2.2.1.1:</b> Undertake the implementation of the various phases of the 2008 SNA Implementation Strategy.	VU Groups1 & 2	-Value added and GDP by industry at current prices; -Value added and GDP by industry at constant prices; -Value-added components by industry at current prices and -Employment by industry; -Accounts for the total economy; -Accounts of the Rest of the world (up to net lending.
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2.3 BUSINESS STATISTIC	CS		
Goal 1: Supporting the development of businesses/industries through the provision of timely and relevant statistics on businesses.	2.3.1 OPA: Produce and disseminate statistics on businesses/industries.	<b>2.3.1.1:</b> Publication of business statistics.	2.3.1.1.1: Compile and disseminate Business Statistics.	VU Groups 1 & 2	Determine needs/priority based on interaction with users/private sector.

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2.4 SECTORAL STATIST	CS		
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2.4 -SECTORAL STATIST	ICS -2.4 .1 AGRICULTUR	E STATISTICS [ AGRICULTU	RE, FOOD AND
NUTRITION STATIS	STICS]				
<b>Goal 1:</b> Developing systems of statistics for national food supply assessment and for the analysis of household level food consumption.	2.4.1.1 OPA: Establish an agricultural information system that takes into account the regional and national programmes, policies and initiatives in agriculture and the corresponding needs of users;	<b>2.4.1.1.1</b> : Publication on Agricultural statistics;	2.4.1.1.1: National meeting on national and regional policies and programmes in agriculture and food production	VU Groups 1 & 2	Collaboration is required with the Ministry of Agriculture and support from FAO.  Ministry of Agriculture, NSO
	2.4.1.2 DEV: Ensure the availability of a minimum data set to enable the determination of the food and nutrition security status of countries and to construct food balance sheets.	2.4.1.2.1: Framework documented on minimum data set on food and nutrition security.	<b>2.4.1.2.1.1:</b> Develop minimum data set on Food and Nutrition Security.	VU Groups 1 & 2	and FAO support.
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2.4 -SECTORAL STATIST	ICS- 2.4.2 ENERGY		
Goal 1: Improving information on energy, concerns.	<b>2.4.2.1 DEV:</b> Ensure the availability of a minimum data set to enable the determination of energy, use, supply, balances etc.	2.4.2.1.1: Document on Minimum Data Set on Energy Statistics developed.	2.4.2.1.1.1: Develop Minimum Data set on Energy Statistics.	MU Groups 1 & 2	

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2.4 -SECTORAL STATIS	TICS- 2.4.3 MINING,MAN	NUFACTURING,CONSTRU	CTION
Goal 1: Improve the availability of statistics on specific industrial activities namely, Mining, Manufacturing, Construction.	OPA 2.4.3.1: Enhance the availability of sectoral information on specific industries-Manufacturing, Mining, Construction and Culture.	<b>2.4.3.1.1:</b> Documented information on these sectors.	<b>2.4.3.1.1.1:</b> Produce and disseminate statistics on Mining, Manufacturing and Construction, cultural industries.	MU Groups 1 & 2	
DOMAIN 2: ECONO	DMIC STATISTICS: THEME	2.4 -SECTORAL STATIST	TICS- 2.4.4 TRANSPORT	<u> </u>	I
<b>Goal 1:</b> Improving the understanding of the transport sector in the Region.	<b>DEV 2.4.4.1:</b> Ensure the availability of a minimum data set to enable the understanding of the transport sector.	<b>2.4.4.1.1:</b> Document on Minimum Data Set on Transport Sector.	<b>2.4.4.1.1:</b> Develop Minimum Data set on Transport Sector.	LU Groups 1 & 2	
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2.4- SECTORAL STATIST	TICS -2.4.5- TOURISM [S	 TATISTICS/TOURISM SAT	ELLITE ACCOUNT]
Goal 1: To understand the contribution of tourism to the economies of the region.	2.4.5.1 OPA: Improve the availability of Tourism Statistics;  2.4.5.2 DEV: Undertake development of Tourism Satellite Account.	<ul> <li>2.4.5.1.1: Report on the Tourism Sector including its contribution to GDP;</li> <li>2.4.5.2.1: Documented development Work/Basic TSA Tables.</li> </ul>	2.5.1.1.1: Produce basic Tourism Statistics;  2.4.5.2.1.1: Undertake the development of the TSA in accordance with the international methodological approach.	VU Groups 1 & 2  VU Groups 1 & 2	Inter agency collaboration required regionally and nationally NSO and Ministry of Tourism research.

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2.4. SECTORAL STATIST	ICS 2.4. 6 BANKING, INS	URANCE, FINANCIAL STAT	TISTICS
<b>Goal 1:</b> Improve the availability of Banking, insurance, financial statistics;	2.4.6.1 OPA: Produce and disseminate core statistics and indicators on the financial systems in Member States, enabling analysis of the soundness of the financial systems;	2.4. 6.1.1: Publication on financial system - Banking, Insurance and related financial statistics;	<b>2.6.1.1.1:</b> Collaboration between Central Bank and Statistical Office;	VU Groups 1 & 2	Central Bank, Supervisor of Insurance, relevant Ministries and NSO.
Goal 2: Facilitating more effective surveillance of the various financial systems, including stock exchanges and capital markets.	2.4.6.2 DEV: Develop system of statistics on stock exchange and capital markets.	2.4.6.2.1: Documented framework to compile statistics on the stock exchange and capital market.	2.4.6.2.1.1: Develop framework to compile statistics on the Stock Exchange and the Capital Market.	VU Groups 1 & 2	
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2.4. SECTORAL STATIST	TICS 2.4.7 CREATIVE INDI	USTRIES	
<b>Goal 1:</b> Improve the availability of statistics on specific	<b>2.4.7.1 OPA:</b> Improve the availability of Creative Industries Statistics-focusing	<b>2.4.7.1.1:</b> Report on the Creative Industries Sector including its	<b>2.4.7.1.1:</b> Produce basic Statistics on the Creative Industries;	VU Groups 1 & 2	
industrial activities namely, Culture.	on economic issues;  2.4.7.2 DEV: Undertake development of Satellite Account on the Creative Industries.	contribution to GDP;  2.4.7.2.1: Documented development Work/Basic Tables on the Creative Industries.	2.4.7.2.1.1: Undertake the development of the Satellite Account in accordance with the international methodological approach.	VU Groups 1 & 2	

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2. 5 GOVERNMENT FIN	ANCE, FISCAL AND PUBI	IC SECTOR STATISTICS:	
SUB- THEME 2. 5.1	GOVERNMENT FINANCE	STATISTICS			
Goal 1: Improving the availability of Government Finance Statistics specifically the fiscal deficit position.	<b>2.5.1.1 OPA:</b> Produce and disseminate core statistics and indicators on Government Finance.	<b>2.5.1.1.1:</b> Publication on Government Finance Statistics.	<b>2.5.1.1.1:</b> Compile and disseminate core statistics and indicators on Government Finance.	VU Groups 1 & 2	In collaboration with other agencies and specifically with the Ministry of Finance.
SUB- THEME 2. 5.2	PUBLIC SECTOR DEBT				<u> </u>
Goal 1: To enable assessment and analysis of the external debt situation of countries.	<b>2.5.2.1 OPA:</b> Produce and disseminate core statistics and indicators on the public sector debt.	<b>2.5.2.1.1:</b> Publication on public Sector Debt Statistics.	<b>2.5.2.1.1.1:</b> Compile and disseminate core statistics and indicators on Public Sector Debt.	VU Groups 1 & 2	In collaboration with other agencies and specifically with the Ministry of Finance.
	OMIC STATISTICS: THEME MERCHANDISE TRADE	2.6 INTERNATIONAL TR	RADE AND BALANCE OF	PAYMENTS:	,
Goal 1: Improved information on cross-border transactions specifically as it relates to the availability of merchandise trade information systems.	<b>2.6.1.1 OPA:</b> Produce and disseminate statistics on merchandise trade.	2.6.1.1.1: Publication on Merchandise trade statistics – Exports and Imports by commodity and trading partners etc.	<b>2.6.1.1.1.1:</b> Compile trade database and disseminate statistics.	VU Group s 1 & 2	Monthly, quarterly and annual merchandise trade data are produced.

Themes	Objectives	Outputs	Activities	Priority level	Comments
SUB-THEME 2.6.2	TRADE IN SERVICES STAT	ISTICS			
Goal 1: Improve	2.6.2.1 OPA: Produce and	2.6.2.1.1: Publication on	<b>2.6.2.1.1.1</b> : CARICOM	VU Groups 1 & 2	
availability of Trade	disseminate statistics on	Trade in Services	Training Seminar on Trade		
in Services Statistics in accordance with	trade in services at the level	Statistics;	in Services – what is		
the Extended	of the EBOPS;		required;		
Balance of payments					
Services Classif-					
ication (EBOPS);					
, , , ,	<b>2.6.2.2:</b> Develop Capacity s	<b>2.6.2.2.1:</b> Mechanisms	2.6.2.2.1.1: Identification	MU Groups 1 & 2	
Goal 2: Strengthen	to compile more detailed	to enable the availability	of elements of trade in		
capacity to obtain	information on Trade in	of more detailed	services per country to		
more detailed	Services Statistics, Product	statistics delivered.	enable the ability of trade		
statistics on trade in	level, trading partners.		in services statistics		
services.					
CUID THENAE 2 C 2	STATISTICS ON INVESTM	ENT ELONIC			
SUB-THEIVIE -2.6.3	STATISTICS ON INVESTIVI	ENT FLOWS			
Goal 1: Improving	2.6.3.1 OPA: Increasing the	<b>2.6.3.1.1:</b> Publication on	<b>2.6.3.1.1.1:</b> Compile and	VU Group s 1 & 2	
the availability of	scope of statistics on	Domestic and Foreign	disseminate statistics on		
Statistics on	investment, particularly	Investment.	FDI.		
investment flows and	Foreign Direct Investment				
characteristics.	(FDI).				
SUB-THEME - 2.6.4	BALANCE OF PAYMENTS	STATISTICS			
JOB MILIVIL LIGH	DALLANCE OF FAMILIANS	317(1131103			
Goal 1: Making	2.6.4.1 OPA: Produce and	<b>2.6.4.1.1</b> : Publication on	<b>2.6.4.1.1.1:</b> Compile and	VU Groups 1 & 2	
available statistics on	disseminate annual	Balance of payments.	disseminate Statistics on		
the Balance of	statistics on the Balance of		BOP.		
Payments (BOP) in	payments (BOP) including				
accordance with the	the International				
Sixth Edition of the	Investment Position in				
Balance of Payments	accordance with the BPM6				
and International Investment Position	methodology.				
Manual (BPM6).					
ivialiuai (Brivio).					

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2.7 PRICES			
Goal 1: Enabling the	2.7.1 OPA: Produce and	<b>2.7.1.1</b> : Publication on	<b>2.7.1.1:</b> Compile and	VU Groups 1 & 2	The region is currently
ability of data on	disseminate basic data on	prices such as RPI on a	disseminate RPI and other		participating in the 2011
Prices including the	prices;	regular basis;	indices currently		Round of the ICP which will
International			produced;		produce PPP estimates.
Comparison of Prices (ICP).					
	<b>2.7.2 DEV:</b> Enable the	<b>2.7.2.1:</b> Documentation	<b>2.7.2.1.1</b> : Undertake	VU Groups 1 & 2	
	availability of Purchasing	on developmental work	developmental work in the		
	Power Parities (PPP) and	put in place on PPP and	ICP and in the production		
	other price indices not currently produced.	other indices not produced.	of key indices.		
	currently produced.	produced.			
DOMAIN 2: ECONO	OMIC STATISTICS: THEME	2.8 LABOUR COST			
Goal 1: Improving	2.8: Included in 1.4 above.			MU Groups1 & 2	
the availability of					
data on labour cost,					
earnings and wages.					

#### **DOMAIN 3 - ENVIRONMENT AND MULTI-DOMAIN STATISTICS**

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 3 - ENV	IRONMENT AND MULT	I-DOMAIN STATISTICS:	THEME 3.1 ENVIRONMEN	IT STATISTICS	
Goal 1: To support Sustainable	<b>3.1.1:</b> Produce and disseminate core statistics and indicators	<b>3.1.1.1:</b> Publication on Environment Statistics	<b>3.1.1.1.1:</b> Compile and disseminate Environmental Statistics and Indicators;	VU Groups 1 & 2	South-South cooperation among countries and regional capacity-building activities will
Development and to enable improvement (absence of deterioration) in the environmental conditions of the Region.	on the environment including MDG/CSMDG indicators;	every two years;	Statistics and indicators;		also be utilised.
	3.1.2: Strengthen capacity in the filling of existing data gaps in Environment Statistics including inter-agency collaboration.	<b>3.1.2.1:</b> Reports on capacity-building activities implemented such as inter-agency collaboration documented.	<b>3.1.2.1.1:</b> Engage in capacity-building activities including inter-agency activities to fill data gaps.	VU Groups 1 & 2	
DOMAIN 3 - ENV	IRONMENT AND MULT	I-DOMAIN STATISTICS:	THEME 3.2.REGIONAL (SU	JB-NATIONAL) AND SMALL	AREA STATISTICS
<b>Goal 1:</b> Improving the availability of	<b>3.2.1. DEV:</b> Engage in developmental work to	<b>3.2.1.1:</b> Documented research/pilots and	<b>3.2.1.1.1:</b> Produce and disseminate sub-national	VU Groups 1 & 2	
sub-national, urban and rural statistics.	enable the production and dissemination of sub-national and urban	available sub-national, urban rural indicators disseminated.	indicators where these are available;		
statistics.	rural statistics.	uisseiiiiiateu.	<b>3.2.1.1.2:</b> Undertake relevant research to produce urban-rural, sub-	MU Groups 1 & 2	
			national data.		

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 3 - ENV	IRONMENT AND MULT	I-DOMAIN STATISTICS:	THEME 3.3:MULTI-DOMA	AIN STATISTICS	
CUD TUENAE 2.2	4 LIVENIC CONDITIONS	AND DOVEDTY			
SUB- THEIVIE 3.3.	1 LIVING CONDITIONS	AND POVERTY			
Goal 1: Monitoring achievement of goals towards poverty reduction in MDGs;	<b>3.3.1.1 OPA:</b> Produce and disseminate data on the social conditions of the population including poverty;	<b>3.3.1.1.1:</b> Dissemination of Results from Living Conditions Survey;	<b>3.3.1.1.1.1:</b> Conduct Living Conditions Survey ongoing or at regular intervals and disseminate findings;	VU Groups 1 & 2	South-South cooperation may be required Work on expenditure-based poverty to be incorporated from 1.7.
Goal 2: Producing relevant measures of poverty, social inclusion/exclusion and on other social conditions of the populations of the Region to guide the interventions of policy makers in targeting at risk groups.	<b>3.3.1.2 DEV:</b> Undertake developmental work on the methodology on Poverty for use in producing poverty statistics in conjunction with 1.7.2.	<b>3.3.1.2.1:</b> Report on Methodology to be used in deriving Poverty Statistics and relevant statistics in conjunction with 1.7.2.1.	3.3.1.2.1.1: Conduct research and convene research seminar in conjunction with 1.7.2.1.1; 3.3.1.2.1.1: Compile poverty statistics in conjunction with 1.7.2.1.2.		
DOMAIN 3 - ENV	  RONMENT AND MULT	  -DOMAIN STATISTICS:	 THEME 3.3:MULTI-DOMA	I AIN STATISTICS	
SUB- THEME 3.3.	2 GENDER CONCERNS	AND SPECIAL POPULATI	ION GROUPS		
Goal 1: Improve the availability of Statistics social issues and special population groups Women/ Decision-	<b>3.3.2.1 OPA:</b> Produce data to monitor the status of women, the elderly, Youth and the Disabled population;	<b>3.3.2.1.1:</b> Reports produced on these population groups/issues;	<b>3.3.2.1.1.1:</b> Compile and disseminate available statistics on the specified population groups/issues;	VU Groups 1 & 2	Gender cuts across the data sets particularly in Domain 1 and is well-incorporated in the data collection in the Region Elderly, Youth, Children including Child Monitoring and
Making, Elderly, Youth, children,	<b>3.3.2.2 DEV:</b> Strengthen capacity to produce	<b>3.3.2.2.1:</b> Documented framework on	<b>3.3.2.2.1.1:</b> Conduct special studies, pilot data collection		Protection, Decision-making may be incorporated under

Themes	Objectives	Outputs	Activities	Priority level	Comments						
Disabled, Minority Groups, Indigenous populations.	frameworks for the development of statistics on the specified population groups/issues as required.	population groups e.g. the disabled population.	on the specified population groups.		Domain 1.						
	DOMAIN 3 - ENVIRONMENT AND MULTI-DOMAIN STATISTICS: THEME 3.3:MULTI-DOMAIN STATISTICS  SUB-THEME 3.3.3 INFORMATION SOCIETY										
Goal 1: Improving the ability to assess the use and impact of information and communication	<b>3.3.3.1 OPA:</b> Produce and disseminate core ICT Statistics and Indicators;	<b>3.3.3.1.1:</b> Publication of basic data on ICT;	<b>3.3.3.1.1.1:</b> Compile and disseminate basic statistics on ICT in collaboration with relevant national agencies;	MU Groups 1 & 2							
technologies on the society.	3.3.3.2 DEV: Enable the development of Caribbean Specific ICT indicators that can enable greater competitiveness and standard of living of the peoples of the Region;	<b>3.3.3.2.1:</b> Documentation of developmental work delivered;	3.3.3.2.1.1: Undertake developmental work to test collection of the CSICT Indicators;	MU Groups 1 & 2							
	<b>3.3.3.3 DEV:</b> Enable the contribution of the ICT Sector to the Economy in terms of GDP, Trade in Goods, Trade in Services and Employment.	<b>3.3.3.1:</b> Implement methodology based on definition of ICT Sector.	<b>3.3.3.3.1.1:</b> Undertake the measurement of the contribution of GDP to the economy using existing data on Trade in Goods, Services, GDP and employment.	MU Groups 1 & 2							

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 3 - ENV	IRONMENT AND MULT	I-DOMAIN STATISTICS:	THEME 3.3:MULTI-DOMA	AIN STATISTICS	
SUB- THEME 3.3.	4.GLOBALISATION				
<b>Goal 1:</b> Improve the understanding of the impact of Foreign affiliates to the economies of the region.	<b>3.3.4.1 DEV:</b> Enable the measurement of the contribution of Foreign affiliates.	<b>3.3.4.1.1:</b> Statistical research published.	<b>3.3.4.1.1.1:</b> Undertake research on Foreign Affiliates.	MU Groups 1 & 2	Linked to work on Trade in Services and Investment in 2.6.2 and 2.6.3 respectively.
DOMAIN 3 - ENV	IRONMENT AND MULT	I-DOMAIN STATISTICS:	THEME 3.3:MULTI-DOMA	AIN STATISTICS	
SLIB THEME 2.2	5 INDICATORS FOR THE	MILLENNILIM DEVELO	DMENT COALS		
JUB- THEIVIE 3.3.	5 INDICATORS FOR THE	I WILLEINWIOWI DEVELO	PIVIEINI GOALS		
<b>Goal 1:</b> Monitoring the achievements of the Millennium	<b>3.3.5.1 OPA:</b> Produce and disseminate the MDG Indicators;	<b>3.3.5.1.1:</b> Publication on MDGs Indicators;	<b>3.3.5.1.1.1:</b> Compile and disseminate MDGs Indicators;	VU Groups 1 & 2	Related to other Domains.
Development	,				
Goals of the UN Summit.	<b>3.3.5.2 DEV:</b> Enable the measurement of Caribbean Specific MDGs Indicators as identified by Member countries.	<b>3.3.5.2.1:</b> Meta data for Indicators for the CSMDGs determined including concepts, definition, data sources etc.	<b>3.3.5.2.1.1:</b> Undertake development of the metadata for the CSMDGs and compilation of the indicators.	VU Groups 1 & 2	
DOMAIN 3 - ENV	IRONMENT AND MULT	I-DOMAIN STATISTICS:	THEME 3.3.6 SUSTAINAB	LEDEVELOPMENT	•
<b>Goal 1:</b> Monitoring the various dimensions of sustainable development.	a.3.6.1 OPA: Produce and disseminate indicators on the economic, social and environmental dimensions of sustainable	<b>3.3.6.1.1:</b> Publication of combined set of indicators.	<b>3.3.1.1.1:</b> Compile and disseminate sustainable development indicators.	V U Groups 1 & 2	
	development.				

Themes	Objectives	Outputs	Activities	Priority level	Comments				
DOMAIN 3 - ENV	DOMAIN 3 - ENVIRONMENT AND MULTI-DOMAIN STATISTICS:THEME 3.4 YEARBOOKS AND SIMILAR COMPENDIA								
Goal 1: To establish Regional and national databases, compile statistical digests and similar compendia.	<b>3.7.1 OPA:</b> Production, maintenance and dissemination on regional and national databases.	<b>3.7.1.1:</b> Databases compiled, maintained and disseminated.	<b>3.7.1.1:</b> Undertake the compilation, maintenance and dissemination Regional and international databases.	VU Groups 1 & 2					

## DOMAIN 4- METHODOLOGY OF DATA COLLECTION, PROCESSING, DISSEMINATION AND ANALYSIS

Themes	Objectives	Outputs	Activities	Priority level	Comments		
DOMAIN 4- METHO	OOMAIN 4- METHODOLOGY OF DATA COLLECTION, PROCESSING, DISSEMINATION AND ANALYSIS:THEME 4.1 METADATA						
Goal 1: Developing harmonising and metadata, regionally and nationally to enable comparable statistics and indicators.	4.1.1 OPA: Produce and disseminate metadata on ongoing data collected;  4.1.2 DEV: Undertake the harmonising of metadata, nationally and	4.1.1.1: Documented Metadata disseminated;  4.1.2.1: Standardised metadata available incountry across data	4.1.1.1: Compile and disseminate metadata for all statistics produced;  4.1.2.1.1: Engage with producing agencies to standardise metadata;	VU Groups 1 & 2  VU Groups 1 & 2	Documenting and standardising/harmonising of metadata is a crosscutting theme and should be reflected in Ongoing and Developmental Work in all areas.		
	regionally.	producing agencies; <b>4.1.2.2:</b> Harmonised metadata in place across countries.	<b>4.1.22.1:</b> Participate in regional workshops and otherwise to harmonise statistics across countries (regional Activity).	VU Groups 1 & 2			

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 4- METHO	DDOLOGY OF DATA CO	LLECTION, PROCESSIN	G, DISSEMINATION AND	ANALYSIS:THEME 4.2 CL	ASSIFICATIONS
Goal 1: Updating, developing, managing, maintaining and harmonising classification.	<ul> <li>4.2.1 OPA: Implement and maintain updated classifications;</li> <li>4.2.2 DEV: Develop/ adapt and harmonise classifications.</li> </ul>	4.2.1.1: Updated classification systems in use and maintained;  4.2.2.1: Classification systems developed, adapted and harmonised.	4.2.1.1.1: Incorporate updated classifications in data collection, processing and dissemination activities;  4.2.2.1.1: Harmonise and Adapt classifications incountry and across countries.	VU Groups 1 & 2  VU Groups 1 & 2	To be undertaken in collaboration with international and regional agencies and national stakeholders.
		•	G, DISSEMINATION AND ASSERTION OF POPULATIONS,  4.3.1.1.1: Participate in a review of the 2010 Census Round;		
housing census as a key source of statistics;  Goal 2: Developing registers of population, dwellings and buildings.	Censuses;  4.3.1.2 DEV: Developing methodology for the production of a register of population, dwellings and buildings.	international support);  4.3.1.2.1: Research work undertaken on the development of population, building etc registers.	<b>4.3.1.2.1.1:</b> Contribute to a review on the development of population registers in the Region.	MU Groups 1 & 2	

Themes	Objectives	Outputs	Activities	Priority level	Comments		
DOMAIN 4- METHO	DOLOGY OF DATA CO	LLECTION, PROCESSIN	G, DISSEMINATION AND	ANALYSIS: THEME 4.3 DAT	A SOURCES		
CUD TUENE 4 2 2	CUD. THEME A 2.2 DUCINIESS AND ACCIONATION OF SIGNEY						
SUB- THEME 4.3.2	SUB- THEME 4.3.2 BUSINESS AND AGRICULTURAL CENSUSES AND REGISTERS						
Goal 1: Enabling the improvement in statistics on industry and agriculture	<b>4.3.2.1 DEV:</b> Improve data on the industrial and agricultural sectors;	<b>4.3.2.1.1:</b> Report on Census of establishment;	<b>4.3.2.1.1.1:</b> Conduct of Census of Establishments.	LU Group 1/MU Group 2	Agric Census – Ministry of Agriculture in collaboration with NSO and FAO.		
Goal 2: Developing/improving on	<b>4.3.2.2 DEV:</b> Produce Business and Agricultural registers.	<b>4.3.2.1.2:</b> Report on Census of Agriculture;	<b>4.3.2.1.2.1:</b> Conduct of Census of Agriculture;	VU Groups 1 & 2			
Business and Agricultural Registers.		<b>4.3.2.2.1:</b> Registers of Businesses and Agriculture produced.	<b>4.3.2.2.1.1:</b> Update and maintain registers of businesses;	VU Groups 1 & 2			
			<b>4.3.2.2.1.2:</b> Update and maintain agriculture register.	VU Groups 1 & 2			
	DOLOGY OF DATA CO	LLECTION, PROCESSIN	G, DISSEMINATION AND	ANALYSIS: THEME 4.3 DAT	A SOURCES		
30D-111EIVIE 4.3.3	HOOSEHOLD SORVETS						
Goal 1: Improve Household Survey Capabilities as a key source of statistics.	4.3.3.1 OPA DEV: Strengthen capacity in the conduct of Household Surveys.	<b>4.3.3.1.1:</b> Household surveys capabilities strengthened.	4.3.3.1.1.1: Strengthen the capacity in household survey capabilities.	VU Groups 1 & 2	Some countries already have survey programmes but staff training will still be required South- south cooperation may be required to support the conduct of household surveys in some countries.		

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 4- METHO	DOLOGY OF DATA CO	LLECTION, PROCESSIN	G, DISSEMINATION AND	ANALYSIS: THEME 4.3 DATA	A SOURCES
SUB-THEME 4.3.4 B	SUSINESS AND AGRICU	LTURAL SURVEYS			
Goal 1: Improve business and agricultural capabilities.	<b>4.3.4.1 DEV:</b> Strengthen capacity in the conduct of business and agriculture.	<b>4.3.4.1.1:</b> Business and Agriculture surveys capabilities strengthened.	<b>4.3.4.1.1.1:</b> Strengthen the capacity through seeking training/technical assistance and other wise in the conduct of Business and Agriculture Surveys.	VU Groups 1 & 2	
DOMAIN A BATTIC	ADOLOGY OF DATA CO	LICTION DROCECCIN	C DICCERNINATION AND	ANALYCIC: THENE 4.2 DAT	A COLIDER
DOMAIN 4- METHO	DOLOGY OF DATA CO	LLECTION, PROCESSIN	G, DISSEMINATION AND	ANALYSIS: THEME 4.3 DATA	A SOURCES
SUB-THEME 4.3.5 C	OTHER ADMINISTRATIV	VE DATA SOURCES			
Goal 1: Improve administrative data sources for the compilation of official statistics.	<b>4.3.5.1:</b> Strengthen capacity in the use of Administrative Data sources.	<b>4.3.5.1.1:</b> Administrative data sources strengthened.	<b>4.3.5.1.1.1:</b> Strengthen the capacity through seeking training/technical assistance and other wise in Administrative data sources.	VU Groups 1 & 2	
DOMAIN 4- METHO	DDOLOGY OF DATA CO	LLECTION, PROCESSIN	G, DISSEMINATION AND A	ANALYSIS:THEME 4.4 DATA	LEDITING AND LINKAGE
Goal 1: Improving data imputations, geo-referencing and quality control issues of data collection.	<b>4.4.1:</b> Strengthen capacity in data imputations, georeferencing and data quality control.	4.4.1.1: Staff Trained in data imputations, geo-referencing etc.	4.4.1.1: Access training/technical assistance.	MU Group1 / LU Group 2	

Themes	Objectives	Outputs	Activities	Priority level	Comments		
DOMAIN 4- METHO WAREHOUSING	DOLOGY OF DATA CO	LECTION, PROCESSIN	G, DISSEMINATION AND	ANALYSIS:THEME 4.5 DISS	SEMINATION , DATA		
Goal 1: Improve data dissemination, data warehousing capabilities.	<b>4.5.1 DEV:</b> Design policies, strategies, methods of data dissemination and data warehouses.	<b>4.5.1.1:</b> Data dissemination strategy and policy and Data warehouses designed.	<b>4.5.1.1.1</b> : Develop policies for data dissemination, data warehouse and archiving.	MU Groups 1 & 2			
DOMAIN 4- METHO AND DISCLOSURE F		LLECTION, PROCESSIN	G, DISSEMINATION AND	 ANALYSIS:THEME 4.6 STAT	ISTICAL CONFIDENTIALITY		
Goal 1: Enabling statistical confidentiality and statistical data protection and the release of microdata while protecting against disclosure.	<b>4.6.1 DEV:</b> Develop methods to safeguard confidentiality and disclosure protection in data dissemination.	<b>4.6.1.1:</b> Methods developed for confidentiality and disclosure protection.	<b>4.6.1.1.1:</b> Establish mechanisms for disclosure protection such as in the release of microdata.	MU Groups 1 & 2			
DOMAIN 4- METHO	DOMAIN 4- METHODOLOGY OF DATA COLLECTION, PROCESSING, DISSEMINATION AND ANALYSIS:THEME 4.7 DATA ANALYSIS						
Goal 1: Enable the conduct of data analysis for improvement in statistical methodologies.	<b>4.7.1:</b> Develop statistical methodologies through the conduct of data analysis and research.	<b>4.7.1.1:</b> Data analysis delivered.	<b>4.7.1.1:</b> Conduct data analysis that can lead to the development/improvement in statistical methodologies.	MU Groups 1 & 2			

#### **DOMAIN 5- STRATEGIC AND MANAGERIAL ISSUES OF OFFICIAL STATISTICS**

Themes	Objectives	Outputs	Activities	Priority level	Comments		
DOMAIN 5- STRA	DOMAIN 5- STRATEGIC AND MANAGERIAL ISSUES OF OFFICIAL STATISTICS: THEME 5.1 INSITUTIONAL FRAMEWORKS AND PRINCIPLES						
Goal 1: Improving the delivery of the quality of official statistics.  DOMAIN 5- STRA STATISTICAL SYST	5.1.1 DEV: developing Strategic master plan for the national statistical systems.  TEGIC AND MANAGERIAL ISTEMS	5.1.1.1: National Strategies for the development of statistics developed.	5.1.1.1: Undertake the development and implementation of a strategic plan for the NSS.	ATISTICAL PROGRAMMES	Includes -Advocacy; - Leadership and management; - NSDS process roadmap; - Participation, inclusion and technical assistance; - assessment of the NSS; - From assessment to strategies; - New organisational and institutional arrangements to support the NSDS; - Managing change; - From strategies to action; - Donor coordination and managing funds; (PARIS21 Guide); - Adequate financial support from the national government for the administration of the NSO and other statistical units.		
Goal 1: Improved coordination of the National statistical System.	5.2.1 DEV: Incorporating of Regional Statistical Work Programme within the Statistical Work Programme of the National Statistical Office/System and consistent with the needs of users.	5.2.1.1: RSWP incorporated in the National Statistical System.	<b>5.2.1.1.1:</b> Set up Statistical Work programe to be in concordance with RSWP.	VU Groups 1 & 2	Improved coordination needs to be effected at the national level and may require legislation review in accordance with the Model Statistics Act being developed under the current work programme.		

Themes	Objectives	Outputs	Activities	Priority level	Comments
DOMAIN 5- STRA	TEGIC AND MANAGERIAL IS	SSUES OF OFFICIAL STA	TISTICS: THEME 5.3 QU	ALITY FRAMEWORKS AI	ND MEASUREMENT OF
PERFORMANCE C	F STATISTICAL SYSTEMS A	ND OFFICES			
	T		T	T	
Goal 1: Improving data quality and measurement of performance of National Statistical Office and System.	<b>5.3.1 DEV:</b> Engage in the development/Implementation of Data Quality Framework.	<b>5.3.1.1:</b> Data Quality Framework developed/implemented.	<b>5.3.1.1:</b> Establish /incorporate Data Quality Framework.	MU Groups 1 & 2	GDDS, SDDS and DQAF can be considered here. However the development of a QAF that looks at both processes and metadata is ideal.
DOMAIN 5- STRA	TEGIC AND MANAGERIAL IS	SSUES OF OFFICIAL STA	TISTICS: THEME. 5.4 MA	NAGEMENT AND DEVE	LOPMENT OF HUMAN
RESOURCES/LEAD	DERSHIP				
Goal 1: Improving leadership and management throughout NSS.	5.4.1 DEV: Enabling leadership and management training and human resource management and development.	5.4.1.1: Evidence of effective, leadership, human resource management development;  5.4.1.2: Staff trained in leadership and management.	5.4.1.1.1: Establish and implement effective human resource management and development policies;  5.4.1.2.1: Access training in leadership and management for all staff.	VU Groups 1 & 2  VU Groups 1 & 2	5.2 Management and development of human resources.
DOMAIN 5- STRA TECHNOLOGICAL	TEGIC AND MANAGERIAL IS RESOURCES	SSUES OF OFFICIAL STA	TISTICS: THEME 5.5 MA	NAGEMENT AND DEVE	LOPMENT OF
<b>Goal 1:</b> Improvement in the use of technological resources in the production of statistics.	<b>5.5.1 DEV:</b> Developing the use of technology such as Data management, Data Sharing, data processing and standard data exchange tools in statistical production.	<b>5.5.1.1:</b> Technological resources/ICT Strategies incorporated in statistics production, organization, sharing and exchange.	<b>5.5.1.1.1:</b> Undertake developmental work to enable development and use of technology in statistics development.	VU Groups 1 & 2	

Themes	Objectives	Outputs	Activities	Priority level	Comments		
DOMAIN 5- STRA	DOMAIN 5- STRATEGIC AND MANAGERIAL ISSUES OF OFFICIAL STATISTICS: THEME 5.6 COORDINATION OF INTERNATIONAL STATISTICAL						
WORK							
Goal 1: Enabling of	5.6.1 DEV: In collaboration	5.6.1.1: Coordination of	<b>5.6.1.1.1:</b> Contribute to	MU Groups 1 & 2			
improvement in the	with international and	Statistical Activities of	the coordination of	Wio Groups 1 & 2			
coordination of	regional agencies and other	International and	statistical activities.				
international	member countries to	regional agencies.					
statistical work.	coordinate statistical						
	activities.						

