# **Compact Between the Governments of the Republic of Namibia and the United States**







# **Post Compact Monitoring and Evaluation Plan**

20 August 2014 Endorsed by NPC: 16 September 2014 Approved by MCC: 3 October 2014

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#### Preamble

This Post Compact Monitoring and Evaluation (M&E) Plan is required per Millennium Challenge Corporation's (MCC's) Policy on Monitoring and Evaluation of Compacts and Threshold Programs ("M&E Policy") of 1 May 2012. As stated in the M&E Policy, "[i]n conjunction with the Program Closure Plan, MCC and MCA will develop a Post Compact monitoring and evaluation plan designed to observe the persistence of benefits created under the Compact. This plan should describe future monitoring and evaluation activities, identify the individuals and organizations that would undertake these activities, and provide a budget framework for future monitoring and evaluation which would draw upon both MCC and country resources."

The Post Compact M&E Plan serves as a guide for monitoring post-Compact sustainability of the MCC investment. The Post Compact M&E Plan may be modified or amended based on the agreement between Namibia's designated representative, i.e., the National Planning Commission in the Office of the President, and MCC.

#### **Abbreviations**

ASR Annual Summary Report

CBRLM Community-Based Rangeland and Livestock Management

CDSGF Conservancy Development Support Grant Fund

CDSS Conservancy Development Support Services

CoEs former Colleges of Education, now University of Namibia campuses

COSDEC Community Skills Development Centre

COSDEF COSDEC Foundation

CPD Continuous Professional Development

CLB Communal Land Board

CLS Communal Land Support

CS Conservancy Support

DNEA Directorate of National Examinations and Assessments, Ministry of Education

DoT Directorate of Tourism and Gaming, Ministry of Environment and Tourism

DVS Directorate of Veterinary Services, Ministry of Agriculture, Water and Forestry

EMIS Education Management Information System

ENP Etosha National Park

ERR Economic Rate of Return

ESA Environment and Social Assessment

GA Grazing Area

GIS Geographic Information System

GRN Government of the Republic of Namibia

HAMU HIV/AIDS Management Unit, Ministry of Education

INP Indigenous Natural Product

INP-IF INP Innovation Fund

IP Implementing Partner

IPA Implementing Partner Agreement

IPTT Indigenous Plants Task Team

ITT Indicator Tracking Table

JV Joint Venture

LMEF Livestock Market Efficiency Fund

M&E Monitoring and Evaluation

MAWF Ministry of Agriculture, Water and Forestry

MCA-N Millennium Challenge Account Namibia

MCC Millennium Challenge Corporation

MET Ministry of Environment and Tourism

MIS Management Information System

MLR Ministry of Lands and Resettlement

MoE Ministry of Education

MRLGHRD Ministry of Regional and Local Government, Housing and Rural Development

NACSO Namibia Association of Community-Based Natural Resource Management (CBNRM) Support

Organizations

NA North American

NADM North America Destination Marketing

NamLITS Namibia Livestock Identification and Traceability System

NCAs Northern Communal Areas

NCHE National Council for Higher Education

NDP National Development Plan

NGO Non-Governmental Organisation

NHIES Namibia Household Income and Expenditure Survey

NLFS Namibia Labour Force Survey

NSA Namibia Statistics Agency

NSFAF National Student Financial Assistance Fund

NTA Namibia Training Authority

NTB Namibia Tourism Board

NTF National Training Fund

O/M/As GRN Offices/Ministries/Agencies

OPM Office of the Prime Minister

PIA Programme Implementation Agreement

PoN Polytechnic of Namibia

PPO Producer and Processor Organisations

Q-Camps Quarantine Camps

RIAs Rangeland Intervention Areas

RSRC Regional Study and Resource Centre

SCMU Supply Chain Management Unit, Ministry of Education

SME Small and Medium Enterprise

SVO State Veterinary Office

TA Traditional Authority

TEIs Tertiary Education Institutions

UNAM University of Namibia

VTC Vocational Training Centre

VTP Vocational Training Provider

WASH Water and Sanitation Health

#### 1. Overview

The Government of the Republic of Namibia (GRN) is committed to delivering on the promises made to the nation in the Compact signed between the governments of Namibia and the United States in June 2008. As such, measuring and tracking achievements and the impact that the Compact (also referred to as "the Programme") is having on beneficiaries is of great importance, not only during implementation (from September 2009 to September 2014) but also after the 5-year Compact has come to an end. Therefore, this Post Compact M&E Plan picks up on where the last version of the during-Compact M&E Plan left off, with modifications to the monitoring indicators, reporting requirements, updates to the evaluation plan, and new roles and responsibilities for post-Compact M&E activities.

The Post Compact M&E Plan has been developed by Millennium Challenge Account Namibia (MCA-N) (the Compact's implementing entity) and GRN's designated representative, the National Planning Commission (NPC)<sup>1</sup>, to serve as a tool to plan and manage the process of post-Compact monitoring, evaluating, and reporting progress towards achieving and sustaining Namibia's Compact results. It is managed by NPC's M&E unit and used in conjunction with other reporting and management tools.

The Post Compact M&E Plan serves the following functions:

- Explains in detail what will be a) monitored for the various Projects and their
  Activities and Sub-Activities to determine whether they are/remain on track to
  achieving their intended results and b) evaluated to estimate the impact and
  determine the cost-effectiveness and sustainability of projects and activities, and the
  approach of each evaluation.
- Includes all indicators that must be reported to Millennium Challenge Corporation (MCC) and other stakeholders. The Indicator Documentation Table in Annex 1 provides a detailed definition of each indicator, unit of measurement, source of data, responsible entity, and frequency of reporting.
- Serves as a guide for GRN programme implementation and management post-Compact and a communication tool that allows GRN and national and international stakeholders to understand the Compact's objectives, the targets the Programme was set to achieve, and progress made towards those objectives and targets.
- Provides data and information to support decisions about post-Compact programming.
- Provides an example that NPC may draw upon in drafting the national M&E framework.

The Post Compact M&E Plan is considered a binding document. It may be modified or amended as necessary only with the agreement of both GRN and MCC.

<sup>&</sup>lt;sup>1</sup> In accordance with MCA-N's Board- and MCC-approved Compact Closure Plan, NPC's M&E unit is responsible for ongoing monitoring and evaluation of the Namibia Compact.

## 2. Summary of Programme, Projects, and Objectives

#### 2.1 Description of Compact

The primary goal of the Compact, which was designed to be responsive to GRN's requests made in line with the country's development priorities and to MCC's guidelines, was<sup>2</sup> to reduce poverty in Namibia through economic growth, focusing on three key sectors that made up three Projects: Education, Tourism, and Agriculture. The three Project-level objectives were as follows:

- Education Project: To alleviate workforce quality constraints to private sector-led growth by enhancing the equity and effectiveness of basic, vocational, and tertiary education.
- 2. **Tourism Project**: To grow the Namibian tourism industry by improving tourism management and increasing awareness of Namibia as a tourist destination.
- 3. Agriculture Project: To improve rural livelihoods by enhancing the sustainable use of resources (the rangeland, livestock, and indigenous natural products) and increasing land tenure security.

The Projects and their related Activities and Sub-Activities are described below. In addition, the Programme Logic in section 2.2 provides a high-level graphical depiction of the expected chain of events for each Activity while the map in Annex 5 portrays the geographic locations of MCA-N's interventions across the country. All the Projects and their Activities and Sub-Activities were carried out in partnership with the relevant GRN Offices/Ministries/Agencies (O/M/As) and State-Owned Enterprises, as guided by Implementing Partner Agreements (IPAs) that MCA-N entered into with each.

The **Education Project** was aimed at improving the quality of education and training and access for under-served groups, enhancing the quality of the country's labour force and increasing employment opportunities for young people. The Activities and Sub-Activities of this project were:

- 1. Activity 1: Improving the quality of general education
  - a. Sub-Activity: Construction and/or rehabilitation of 47 schools This Sub-Activity involved the construction, rehabilitation, and/or equipping of facilities at up to 47 schools located across the country. The goal of the intervention was to improve the learning and teaching environment and maximize the ability of learners to develop academically and thus perform at a higher level ultimately enhancing their chances in life as they pursue further education/training and become contributing citizens.

<sup>&</sup>lt;sup>2</sup> Though this document was finalized before the end of the Compact (within a month or so ahead of the Compact End Date), past tense is used when referring to the Compact, given that most Compact activities have effectively come to a close and the document will largely be read after the Compact has officially ended.

- b. Sub-Activity: Policy, operational and administrative support to the education sector, including but not limited to Continuing Professional Development (CPD)<sup>3</sup>, through which some support was provided that cut across the education sector (e.g., HIV/AIDS training) or that encompassed one or more Education Project sub-activities (e.g., facilities management training and textbook management training) Through this Sub-Activity, support was provided to the CPD unit of the University of Namibia (UNAM) to upgrade educators' skills and competencies. The main goal was to improve teaching effectiveness and learner performance. Also, technical support for improving the national standardized testing system, as well as facilities management and Water and Sanitation Health (WASH) activities, was provided.
- c. Sub-Activity: Equipment for Colleges of Education (CoEs)<sup>4</sup> This Sub-Activity involved the provision of science and Information, Communication and Technology (ICT) equipment to UNAM's CoEs. The action was aimed at facilitating higher student achievement in the related subjects, hopefully leading to improved outcomes not only in learning but also in later teaching.

#### 2. Activity 2: Expanding vocational and skills training

- a. Sub-Activity: Technical assistance to establish a National Training Fund (NTF) MCA-N's intervention under this Sub-Activity supported the Namibia Training Authority (NTA) in the creation and operationalization of a levy collection system to fund high priority vocational education and skills training.
- b. Sub-Activity: Construction and upgrading of 9 Community Skills and Development Centres (COSDECs), donation of 2 COSDEC mobile units, and training of Community Skills Development Foundation (COSDEF) Management Support Unit staff MCA-N assisted in the construction of 4 new and upgrading of 5 COSDECs that already existed at the time as well as the construction of an Arts and Crafts Centre. In addition, COSDEC and Foundation leadership received support in strategic planning, budgeting, finance, community skills assessment and performance management, all of which were aimed at helping ensure that COSDECs and the training that they offer are more responsive to the needs of their communities and of the local and national economy.
- c. Sub-Activity: Competitive grants for high-priority vocational training programmes – Until the NTF levy was operational, MCA-N financed training in high-demand skill areas. Like the rest of the Sub-Activities under the Expanding Vocational and Skills Training Activity, this action was aimed at expanding the

<sup>&</sup>lt;sup>3</sup> Through the relatively new, semi-autonomous structure of Continuous Professional Development (CPD), the Education Project helped facilitate the development and delivery of specific training programs for teachers, teacher educators, and educational managers (principals, advisory teachers, inspectors of education etc.). MCA-N had four or more CPD program activities scheduled including textbook management and utilization, HIV/AIDS teacher training, facilities maintenance, National Standardized Achievement Test deficiency training, and other training for managers in a decentralized environment.

<sup>&</sup>lt;sup>4</sup> The CoEs were incorporated into UNAM via a September 2009 Cabinet decision, effective 2010.

availability of high-priority skills training and related opportunities and increasing the number of people benefiting from vocational training in terms of better employment prospects and increased income.

- 3. Activity 3: Improving access to and management of textbooks
  - a. Sub-Activity: Textbook baseline study This study was conducted to collect detailed information on textbooks and related indicators in the Namibian general education system and to ascertain the exact level of textbooks present for each Namibian school for English, Mathematics and Science. Its findings were used to inform the follow-on activities (see b. and c. below).
  - b. Sub-Activity: Procurement and distribution of English, Mathematics, and Science textbooks As its name suggests, this Sub-Activity involved the purchase and supply of textbooks to schools around the country. The effort was aimed at reducing gaps in the provision of books, and increasing efficiency in textbook delivery by refining the curriculum and improving the procurement process, including the creation of the Supply Chain Management Unit (SCMU) to oversee the entire textbook process, establishing a per capita capitation allotment formula to determine yearly textbook need, ring-fencing the textbook budget, developing a textbook management information system as well as textbook usage and management processes and training.
  - c. Sub-Activity: Textbook management policy and training (with training included under CPD) This Sub-Activity built the capacity of educators in how to manage and utilize learning support materials, specifically textbooks. This was aimed at helping to ensure the appropriate use of such materials for maximum learning potential.
- 4. Activity 4: Construction and management of Regional Study and Resource Centres (RSRCs)
  - a. Sub-Activity: Construction of 3 RSRCs MCA-N constructed the first 3 of what will eventually be 13 large resource centres (one in each of Namibia's then-13, now-14, regions) that provide a wealth of documentation, information resources, training materials and programs, as well as study facilities to local residents, providing them with a nearby, well-stocked resource for advancing their knowledge. The vision is of centres that extend beyond the traditional role of public libraries and enhance efforts to develop Namibian society, including supporting civic, educational and entrepreneurial information needs.
  - b. Sub-Activity: Technical assistance and training to RSRC staff This support provided guidance in developing the RSRCs into key components of a regionally administered and community focused library system. It helped implement a national Integrated Library Management System, which would digitize many aspects of library service.

#### 5. Activity 5: Expanding and improving access to tertiary finance

a. This Activity involved the provision of technical assistance to develop a strategy for expanding and improving access to tertiary finance. This was done by providing a policy and operational framework for the effective and efficient deployment of a tertiary education finance policy and providing an implementation strategy for MCA-N-supported technical assistance to the National Council for Higher Education (NCHE) and the National Student Financial Assistance Fund (NSFAF).

#### 6. Activity 6: Provision of cross-Project support

a. Sub-Activity: HIV/AIDS management strengthening to the Ministry of Education's HIV/AIDS Management Unit (HAMU) – This action was aimed at supporting HAMU to improve the mainstreaming, coordination capacity and effectiveness of HIV and AIDS responses in the education sector at national and regional levels.

The **Tourism Project** was aimed at improving the management and infrastructure of Etosha National Park (ENP), enhancing the marketing of Namibian tourism, and developing the capacity of communal conservancies to attract investments in ecotourism and increase their revenue. The Activities and Sub-Activities of this project were:

#### 1. Activity 1: Improved management of and infrastructure for ENP

- a. Sub-Activity: Policy reform and technical assistance to support improved management of ENP – This Sub-Activity aimed to improve the management capacity of ENP through the provision of technical assistance in support of improved management and a study of tourism carrying capacity and potential tourism investments in and around ENP.
- b. Sub-Activity: Infrastructure investments in management centres and staff housing – The MCA-N Programme supported the construction of management centres and staff housing in ENP. The goal of this intervention was to improve work conditions and thus attract and retain high quality staff to apply their skills in the Park.
- c. Sub-Activity: Provision of road maintenance and game translocation equipment As its name suggests, the support provided under this Sub-Activity included the provision of road maintenance and game translocation equipment, which enabled ENP staff to improve the tourist experience not only in the Park but also in conservancies receiving game species from the Park.

#### 2. Activity 2: Marketing Namibia as a tourist destination

a. Sub-Activity: Destination marketing to the North American market – The objective of the North America Destination Marketing (NADM) Sub-Activity was to grow the Namibian tourism industry by carrying out an innovative, tradefocused marketing campaign to increase both arrivals from the North American (NA) market and the number of NA tourism businesses that offer tours and

packages to Namibia. The support involved working closely with the Namibia Tourism Board (NTB) and industry stakeholders to develop and market itineraries that showcased tourism products and services offered by communal conservancies, joint ventures (JV), and locally developed and managed experiences throughout Namibia; build capacity among communities and JV projects to reach NA operators; and conduct a public relations and marketing campaign to increase recognition and awareness of Namibia's offerings.

- b. Sub-Activity: Development and marketing of local and regional tourism routes As its name suggests, this Sub-Activity was an effort to develop local and regional tourism routes in Namibia. Its overall aim was to improve the country's offerings to international and domestic travellers and thus enhance its appeal to potential tourists, thereby increasing rural communities' prospects of improving their livelihoods through tourism enterprise.
- c. Sub-Activity: Interactive website development Like the other Sub-Activities under this Activity (see a. and b. above), this Sub-Activity was aimed at increasing the number of tourist arrivals to Namibia by raising the country's profile (i.e., awareness of Namibia as a tourism destination) in target markets. The specific objective of the online marketing campaign was to assist the NTB and its staff to carry out a global online marketing plan for an initial period of two years to build awareness of the value and effectiveness of online marketing techniques. Concurrent capacity-building were aimed at helping enable NTB and industry to carry related efforts forward after the Programme ends.

#### 3. Activity 3: Ecotourism development in conservancies

- a. Sub-Activity: Needs assessment of conservancies The needs assessment (and the related update review) evaluated the needs of conservancies in terms of the training and technical assistance modules that each conservancy should receive as part of the follow-on support (see b. below). The information was gathered through a series of consultations with individual conservancies, the Ministry of the Environment and Tourism (MET), nongovernmental organizations (NGOs), and private sector tourism operators.
- b. Sub-Activity: Technical assistance and capacity building for conservancies This Sub-Activity was aimed at strengthening the capacity of conservancies to protect their natural resources, attract investment, and achieve financial sustainability so that households in communal conservancies can improve their livelihoods. Based on individual conservancy needs and demands, the support provided a range of technical assistance services and grant funding to 31 target conservancies across the country. It was hoped that such assistance and funding would help mitigate existing barriers to tourism enterprise investment and contribute towards the financial sustainability of conservancies. In addition, the idea was that formerly disadvantaged Namibian communities in selected conservancies would be empowered by having their participation in

- potentially lucrative tourism enterprises facilitated through grant funding (see c. below) to promote JV and other tourism enterprises.
- c. Sub-Activity: Grant funds for conservancies for joint-venture enterprises The Conservancy Development Support Grant Fund (CDSGF) supported conservancies in their efforts to develop small tourism enterprises, limit human wildlife conflict, enter into JV agreements with the private sector and market their tourism product offerings, all with the goal of enabling them to capture a greater share of the revenue generated by tourism. Together these activities were aimed at increasing income and creating job opportunities, whilst preserving the natural resources that serve as the base for the tourism industry.

The Agriculture Project supported investments aimed at achieving a sustainable increase in the economic performance of the agricultural sector. The Activities and Sub-Activities of this project were:

- 1. Activity 1: Improved land access and management
  - a. Sub-Activity: Communal land support (CLS) The overall objectives of the CLS Sub-Activity were (1) to empower residents and land holders at the village/local level to actively participate in the use and management of their land resources in the Northern Communal Areas (NCAs); and (2) to improve the administration and management of communal lands. The actions under this Sub-Activity included, among others, a comprehensive public awareness and outreach campaign to educate the public regarding their land rights, the streamlining of administrative procedures, a systematic verification and registration process that was to result in the formalization of land rights in the NCAs, and capacity building for Communal Land Boards (CLBs) and other land administration institutions, namely Traditional Authorities (TAs) and staff of the Ministry of Lands and Resettlement (MLR).
  - b. Sub-Activity: Community-based rangeland and livestock management (CBRLM) MCA-N support under this Sub-Activity aimed to improve communal farmers' livestock quality and value by supporting training in community-based management of rangeland resources, herd management, and farm enterprise management skills, including specific outreach to women in small ruminant production and marketing, among participating communities. In addition, these communities were eligible to receive rangeland management infrastructure and other resources (e.g. water points, auction facilities, genetic material, etc.) to support their efforts.
- 2. Activity 2: Provision of support to the livestock sector
  - a. Sub-Activity: Construction of State Veterinary Offices (SVOs) and upgrading of Quarantine Camps (Q-Camps) The MCA-N Programme supported the construction of 5 SVOs in underserved parts of the country and rehabilitation of 2 Q-Camps in Zambezi (formerly Caprivi) Region. The new SVOs (and

accompanying staff housing undertaken to improve working conditions for SVO personnel) aimed to bring veterinary services closer to farmers and thus contribute to improved animal health, while the Q-Camps were designed to reduce losses due to quarantine inefficiencies and also contribute to improved animal health.

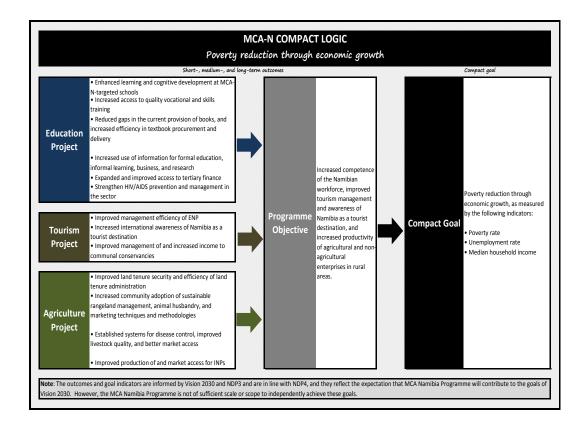
- b. Sub-Activity: Livestock traceability system This Sub-Activity aimed to support the universal tagging of cattle in the NCAs and the establishment of a national traceability system for livestock management, thus helping Namibia to better control disease outbreaks and meet the food safety requirements of local and international markets.
  - c. Sub-Activity: Livestock Market Efficiency Fund (LMEF) The LMEF was a grant making mechanism designed to tackle constraints to livestock sector growth, foster greater efficiencies in livestock marketing, better understand livestock health issues, and diversify marketing opportunities for farmers in the NCAs. Along with the traceability system for livestock management (see b. above), a key LMEF grant was aimed at placing Namibia's NCAs firmly on the path towards recognition as Foot and Mouth Disease and Contagious Bovine Pleuropneumonia "disease-free" by the World Organization for Animal Health.

#### 3. Activity 3: Development of indigenous natural products (INPs)

- a. Sub-Activity: Support to Producer and Processor Organisations (PPOs) Under this Sub-Activity, PPO management and harvesters were provided with training to improve harvesting practices and advance their operational and business capacity, thus contributing to the Activity's overall goal to increase the volume, quality and value addition of INPs.
- b. Sub-Activity: Provision of the INP Innovation Fund (INP-IF) The INP-IF supported research, testing and application of new innovations and services critical to the INP industry's immediate, short-term and long-term competitiveness.
- c. Sub-Activity: Delivery of Market Information This Sub-Activity aimed to improve market information to PPOs, provide capacity building for the Indigenous Plant Task Team (IPTT), and support the overall Activity's implementation plans to ensure the protection of indigenous knowledge.

#### 2.2 Programme Logic

The below Programme Logic Diagram summarizes the Programme's goals, Project-level objectives, and Activity-level outcomes of interest.



#### 2.3 Expected Impact

Overall, the US\$304.5 million invested through the MCA-N Programme was expected to generate US\$335.8 million in increased income and benefits over the life of the investment<sup>5</sup>. At the end of the 5-year Compact, the poverty rate was expected to decrease by almost 8 percentage points, from 27.6% to 20%. Median household income was expected to increase by 27%, from N\$43,520 to N\$55,269, while the unemployment rate was expected to decrease from 51.2%<sup>6</sup> to 33.6% (based on the Namibia Labour Force Survey). These Goallevel indicators are national-level indicators that were informed by the National Development Plans (specifically NDP3 and NDP4) towards Vision 2030 and were used because the MCA-N Programme is anticipated to contribute to the broader efforts of the Government of the Republic of Namibia (GRN).

#### 2.4 Economic Analysis

The economic impact of the MCA-N Programme's Activities was estimated through economic rate of return (ERR) calculations, using a cost-benefit analysis. The ERRs attempt to quantify the increase in incomes that would be generated by the activity. The Namibia Compact's ERRs were initially calculated by MCC prior to approval of the Programme and,

<sup>&</sup>lt;sup>5</sup> This is the net present value of the benefits over the time indicated in the table in section 2.4, using a discount rate of 10%.

<sup>&</sup>lt;sup>6</sup> Note that data quality concerns were registered about this unemployment rate (see Additional Information column on p. 1 of Annex 1) and subsequent improvements were made in methodology; therefore, any changes in the rate may not be directly comparable.

though only estimates, contributed to early decisions related to the Compact; they were subsequently updated by MCC. The updated ERRs provide some context about the long-term impacts that are expected from the Programme. It should be noted that in some cases, an ERR is not calculated for an activity/sub-activity due to lack of available data.

Project	Activity (Sub-	ERR	ERR	Time	Key Benefits (per	Reason for ERR
	Activity)	(initial)	(updated)	Horizon (Years)	updated ERR)	change
EDUCATION	Improving the Quality of General Education (47 Schools)	13.7%	9%	20	Increased employment income     Reduced costs to the education sector due to lower repetition and failure rates     Added benefits of textbooks	Including the cost of proportion of textbooks in activity costs     Updated student numbers
	Improving Access to and Management of Textbooks	114%	109%	10	Efficiency gains via reduced distribution and procurement costs	Delete effect on student outcomes, which is now accounted for in the Improving the Quality of General Education ERR
	Expanding Vocational and Skills Training (Construction of COSDECs)	44%	20%	30	• Increased income of participants	Adjusted timeline of benefits so trainees begin enrolling in year 5 and benefits begin to accrue in year 6     Extended earnings benefits from 20 years to 30 years
	Expanding Vocational and Skills Training (Establishmen t of NTF)	22.2%	4.7%	30	Reduced costs of provision of training     Increased income of participants	ERR previously calculated in combination with VTGF sub-activity; now separately calculated      MCC Costs changed to NAD from USD      Extended income benefits from 20 to 30 years

Project	Activity (Sub- Activity)	ERR (initial)	ERR (updated)	Time Horizon (Years)	Key Benefits (per updated ERR)	Reason for ERR change
	Expanding Vocational and Skills Training (VTGF)		21%	30	• Increased income of participants	• ERR previously calculated in combination with Establishment of NTF sub-activity; now separately calculated
	Expanding and Improving Access to Tertiary Finance	21.1%	21.1%	20	Increased number of graduates of tertiary education	n/a
TOURISM	Ecotourism Development in Conservancies	6.9%	14.2%	20	Increased income to conservancies and to conservancy members     Profits to joint-venture partners     Tax revenues to the Namibian government     Increased numbers of wildlife	• Adjusted cost- benefit analysis figures, notably the figures for expected revenues and operating costs as well as the rate of potential self-sufficiency
	Improved Management of ENP	11%	11%	2	• Increased tourism visits and value added to the Namibian economy, increased income/ receipts to ENP	n/a
	Tourism Marketing	17.8%	17.8%	6	Increased tourism arrivals      Value added from overseas tourists	n/a

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<sup>&</sup>lt;sup>7</sup> This figure should be considered tentative; key parameters need to be verified and the model needs to be peer-reviewed.

Project	Activity (Sub- Activity)	ERR (initial)	ERR (updated)	Time Horizon (Years)	Key Benefits (per updated ERR)	Reason for ERR change
AGRICULTURE	Land Access and Management and Livestock Support	8.7%	update not yet final	20	Efficiency gains in marketing     Improved land tenure security for communal farmers     Policy adjustment for communal land to better protect the rights of women and other vulnerable groups     Improved animal health     Reduced expected losses of livestock due to severe weather	tbd
	INPs	2.9%	11%	20	Expanded supply and more value-added by primary producers      Increased market access for primary producers      Increased price of INPs due to certification and marketing	Added new benefit streams for product lines not previously modelled

#### 2.5 Programme Beneficiaries

Based on MCC staff estimates, the MCA-N Programme was expected to reach more than 1 million beneficiaries over 20 years. The approach for determining the number of beneficiaries for a given activity depends on the type of investment. Below are the key investment categories, according to MCC's Beneficiary Analysis guidelines:

- National or Regional Investments, including large-scale infrastructure projects that are expected to affect a geographical section of the economy such that all citizens in that area beneficiaries.
- Broad-Based Investments, including other large-scale investments whose beneficiaries are typically counted as users of the new or improved public systems.

 Targeted Projects, including all other activities that benefit specific individuals and households, such as projects that focus on agricultural development or land tenure formalization. For such projects, beneficiaries include all members of the households that experience higher incomes.

The Beneficiary Analysis guidelines define beneficiaries as individuals who experience an income gain due to the investment. Below is a summary of estimated beneficiaries for the programme, broken down by Compact Project.

Project	Estimated Beneficiaries
Education	1,063,413
Tourism	168,661
Agriculture	750,220

Note: These Project counts, estimated by MCC, do not account for potential overlap of beneficiaries between projects, and so should not be added together and taken as a beneficiary estimate for the entire Namibia Compact.

## 3. Monitoring Component

#### 3.1 Monitoring Strategy

In order to help track progress and performance through Compact implementation, indicators at multiples levels were included in the *during*-Compact M&E Plan: Process, Output, Outcome, and Goal. Each of these indicator types, and their typical progression, is defined as the following:

Indicator Type	Definition	Example
Process	Activities undertaken and milestones achieved	Contract signed
Output	Products and services produced	# of farmers trained
Outcome	Immediate and higher order effects of outputs on beneficiaries	Change in beneficiary income
Goal	Tracks impact on outcomes of the highest order	Poverty Rate

(Final achievement on during-Compact indicators can be found on the websites of MCA-N (for up to one year following Compact closure), NPC, and MCC. They may also be included as an annex to future versions of this document.)

For post-Compact, the indicators to be monitored are mostly at the outcome and goal level (see Annex 1). The indicators were jointly established by MCA-N, NPC, MCA-N's Implementing Partners (and, where relevant, others in the sector), and MCC. To promote accountability post-Compact, NPC has additionally, in liaison with MCA-N and IPs, set targets where feasible for all the indicators in the Post Compact M&E Plan (see separate document containing these targets) and will work with the Compact's Implementing Partners to track progress towards those targets.

**Nota bena**: Though indicators are significantly useful to help track progress, they can almost never tell the whole story about what is to be or has been achieved. For example, some concepts are simply not amenable to being expressed by means of indicators, which are limited by their own unique requirements. Therefore, as detailed in section 4.1, indicator tracking must be supplemented by evaluations in order to gain deeper meaning regarding what has been achieved and why or why not.

#### 3.2 Indicator Documentation, Baselines and Targets

Detailed information on indicators, including definitions, timing and frequency of post-Compact reporting, units, level, source, and responsible parties for reporting, has been compiled in Annex 1.

Every indicator must ideally have a baseline and annual targets. The baselines, during-Compact targets, and classifications for each indicator are compiled in Annex 2, while this information *plus* post-Compact indicator targets are provided in a document that is separate from this Post Compact M&E Plan.

Additional indicators (and their related baselines and/or other documentation) may be added in subsequent versions of the Post Compact M&E Plan.

#### 3.3 Data Quality Reviews

Ensuring that all data collected from surveys, GRN agencies or other sources is reliable, accurate, and consistent is critical in order to use the data for decision-making, drawing conclusions about programme outcomes and impacts, and conducting final evaluations of activities.

In collaboration with the Namibia Statistics Agency (NSA), NPC may conduct regular data quality reviews on all data sources. While this effort would be for the broader national M&E framework, relevant post-Compact M&E data sources would benefit from such review. Data quality reviews address the following (among others):

- The prerequisites of data quality (i.e., legal framework, resources, relevance, and quality management)
- Assurances of integrity
- Methodological soundness (e.g., concepts and definitions, approaches/study design, and sampling methodologies)

- Validity, reliability, timeliness, and precision of all data (including data collection instruments and procedures, data entry and storage, and data analysis)
- Serviceability (i.e., periodicity and dissemination standards, consistency, and revision policies and practices)

The results of all data quality reviews will be thoroughly documented, including the methodology used to conduct them, all major findings and issues, and recommendations for addressing any concerns or problems identified. Further, NPC's plans for follow-up, including which recommendations will be implemented, will be documented for all stakeholders' information. Findings related to post-Compact M&E indicators will be shared directly with MCC.

MCC may also conduct independent data quality reviews, as needed, which NPC will help facilitate to the extent feasible.

#### 3.4 Standard Reporting Requirements

In accordance with MCC's M&E Policy and as laid out in this Post Compact M&E Plan, NPC is responsible for annually developing and submitting an Annual Summary Report (ASR) to selected stakeholders. This report will be submitted on or before March 31<sup>st</sup> of each year, starting from 2015 through 2019. MCC specifically, as a key stakeholder, will receive the ASR via an email to the Vice President of the Department of Compact Operations at VPOperations@mcc.gov, with the subject line "Namibia Post-Compact Reporting" and the dates of report coverage.

The ASR will include the following:

- A summary of any activities undertaken or continued by GRN post-Compact that relate to the sustainability of Compact investments (including any issues with operations and maintenance of infrastructure) as well as complementary activities undertaken by GRN or donors.
- A summary on:
  - COSDEC community needs assessments and tracer surveys undertaken and their results.
  - o Any reporting done by Q-camps and SVOs on annual operations.
- Data Quality Review findings related to indicators in the post-Compact M&E Plan.
- A post-Compact Indicator Tracking Table (ITT) that includes all of the indicators included in Annex 1 of this Post Compact M&E Plan for the preceding calendar year. The post-Compact ITT will have the same format as the Compact ITT only with additional years added to it. MCC will provide the template for reporting into by January 31<sup>st</sup> of each year in which an ASR is due; the template will be developed with NPC M&E input and will be consistent to the extent possible over the years until the end of post-Compact reporting.

NPC will make public the final version of the ASR, less the ITT, by posting it on NPC's website along with other related reports, particularly on indicators' progress towards targets.

NPC's M&E unit plans to use the progress reported in the ASR and other reports as a basis for other results-reporting and public outreach for accountability and decision-making purposes.

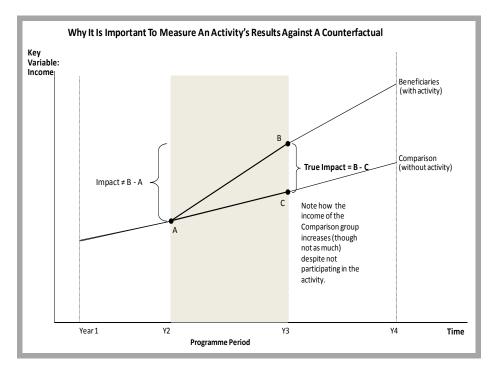
#### 4. Evaluation Component

#### 4.1 Introduction

Although monitoring is an integral part of tracking programme results, it is not sufficient to measure higher-level impacts on income and well-being of beneficiaries, or to glean lessons learned from implementation that can be applied to future interventions. Consequently, evaluations of projects and activities, either individually or in sensible combinations, are important to provide deeper measurement of results.

The methodology for each evaluation carried out should be tailored to what is feasible for the activity under examination, but also should strive to use the most rigorous method possible within that activity's particular implementation context. In particular, it is important, when feasible, to conduct impact evaluations that employ a rigorous approach to estimate a counterfactual – that is, what would have happened in the absence of the project or activity. Measuring results experienced by beneficiaries against a counterfactual scenario (usually a comparison group of statistically similar individuals) allows the net impact to be calculated quantitatively, and prevents overestimates of results, since individuals who are not beneficiaries of MCA-N activities may still see improvements in their living situation due to other factors.

Below is a graphic presentation of how impact evaluations employ a comparison against a counterfactual to determine the net impact attributable to the intervention.



The below table summarizes the evaluation approach for each MCA-N Activity/Sub-Activity and the timeline for when results are expected.

Project	Activity (Sub-Activity)	Evaluation Approach*	When Results Are Expected
EDUCATION	Improving the quality of general education (includes 47 schools, CPD, and textbooks)	Performance	December 2015
	Expanding Vocational and Skills Training	Impact	December 2016
	Construction and management of RSRCs	Performance	December 2016
TOURISM	Ecotourism Development in Conservancies (joint evaluation with INPs)	Performance	September 2014
	Improved Management of ENP	Performance	December 2015
	Tourism Marketing	Performance	December 2015
AGRICULTURE	Land Access and Management (CLS)	Performance	December 2015
	Land Access and Management (CBRLM)	Impact	June 2016
	Livestock Support	Performance	September 2014
	Development of INPs (joint evaluation with Conservancy Support)	Performance	September 2014

<sup>\*</sup> Note that, according to MCC terminology, an evaluation is classified as being an "impact" evaluation when it includes measurement of a counterfactual, while "performance" evaluations are any other type of design. However, performance evaluations can be rigorous exercises, too.

Since all the evaluations have been or are being funded by MCA-N and MCC, there is no obligation for NPC/GRN to fund actual evaluation work. However, NPC will facilitate

related activities, especially the dissemination of final findings of the evaluations (including organizing, facilitating, and funding presentations of the findings) as well as make related reports and data available on its website. MCC will make evaluators available to participate in such presentations, as feasible, and will also publish reports and data on its website.

Detailed descriptions of the evaluation concepts to date for each Project and Activity/Sub-Activity follow below. In addition to the specific questions for each, all of them looked at/will look at differences in impact between men and women and relevant age and income groups as feasible and relevant, and also assessed/will assess lessons learned from implementation that can be applied to similar activities in the future.

#### 4.2 Education Project

<u>General Education Evaluation (Rehabilitation and Construction of 47 Schools; CPD; Access to and Management of Textbooks)</u>

Given that the 47 school sites were chosen based on needs, and the sample is therefore non-random, and the textbook Activity has a national scope, targeting basically the country's entire population of learners, evaluation methodologies that are dependent on a rigorously-defined counterfactual are not possible. However, it is planned to triangulate quantitative and qualitative methods for this evaluation, with the specific evaluation approach to be determined with the help of the independent evaluation firm to be hired and paid by MCC.

In addition to assessing whether the package of general education and textbook interventions contribute to learner achievement at the 47 schools, other preliminary research questions include:

- Do improved school facilities translate into an improved learning environment and lead to increases in learner achievement?<sup>8</sup>
- Does improved teacher housing attract higher quality teachers? How has a change in teacher qualifications, if any, contributed to learner achievement?
- To what extent does CPD contribute to a higher quality education workforce?
- Does a more efficient textbook management system increase learners' access to textbooks and, in turn, increase in learner achievement? Does a more efficient textbook procurement and management lead to cost savings?

#### **Expanding Vocational and Skills Training**

The vocational education grants facility is undergoing an impact evaluation that compares those who are randomly selected to participate in one of the training grant programs with a comparison group of those who are not randomly selected. This methodology has proven to

<sup>&</sup>lt;sup>8</sup> Ideally, the evaluation would measure whether improved facilities increase learner achievement, which, in turn, spawns higher earning over time. However, given the limited timeframe of the evaluation, it will not be possible to measure impacts over a very long time horizon. As a result, quality of learning and learner performance may serve as a proxy for eventual increase in income.

be feasible as there were generally more applicants for training grant slots than available spaces. The same evaluator will also evaluate the other two Sub-Activities under the Vocational and Skills Training Activity: NTF Levy and COSDECs.

The specific methodologies are outlined in the evaluation design report along with a refined set of evaluation questions. Some of those questions are highlighted here, by Sub-Activity:

Competitive Grants for High-Priority Vocational Skills Training (i.e., the Vocational Training Grants Fund (VTGF))

- Was the VTGF implemented as planned? How were the VTGF grants managed?
- What were beneficiaries' perceptions of the VTGF grants?
- To what extent did those offered the opportunity of training through the VTGF receive more training relative to non-VTGF-funded, qualified applicants?
- How did employers hire VTGF graduates, and what were their perceptions of the graduates? To what extent did the VTGF improve employment outcomes for VTGF-funded trainees relative to non-VTGF-funded, qualified applicants?
- To what extent did VTGF-funded trainees have higher earnings and income relative to non-funded, qualified applicants? To what extent did increased earnings result from increased wages while employed, versus increased employment?
- Did the effects of the training funded by the VTGF vary by trainee characteristics?
- What key characteristics or practices of training providers were associated with stronger impacts on employment and earnings?
- Were the RPL and employer-provided training pilots implemented as planned? To what extent did employers' and employees' perceptions change after employee certification?

Establishment of Namibia Training Fund (NTF)

- Was the establishment of the NTF levy collection, distribution, and reporting system implemented as planned?
- How is the NTF levy collection and distribution system operating in practice compared to the specifications outlined in the regulatory framework?
- What are the stakeholder perceptions of sustainability of the NTF levy collection and distribution system?

Construction and Upgrading of Community Skills Development Centres (COSDECs) and COSDECs Management Training

- Were the COSDEC Sub-Activities implemented as planned?
- To what extent did the COSDEC Sub-Activities increase the availability of training?
- How did COSDEC training affect the employment outcomes of trainees?

- How did COSDEC training affect the earnings and income of trainees?
- How were the new and renovated COSDECs managed?

#### <u>Tertiary Finance</u>

The Tertiary Finance component underwent significant programme design work during the early Compact period. This Activity will not undergo an independent evaluation given that the time required to measure relevant outcomes, like income, and the resources that would be required to do so are not justified by the Activity's budget. However, a number of intermediate outcomes can be tracked with monitoring data and have been included in this post-Compact M&E Plan.

#### **RSRCs**

This Activity was not a strong candidate for an impact evaluation, as there are not appropriate facilities to serve as a counterfactual. However, MCC has hired an independent evaluator to design and implement a performance evaluation that uses a range of methods and data sources to assess the relevance, efficiency, effectiveness, and sustainability of the RSRC activity in achieving outputs and educational-, economic-, and community development-related outcomes. Evaluation questions include, among others:

- Was the Activity implemented according to plan, and within budget and schedule?
- To what extent does the Activity reach intended and unintended participants? How accessible are the facilities and services?
- For what purpose do different groups of people use the RSRCs? To what extent do the RSRCs meet different needs? What broader impact do the RSRCs have beyond immediate users?
- How effective is leadership in promoting and achieving the vision of the RSRCs?
- How functional and sustainable are the RSRCs?

#### Cross-Project Support (Support to HAMU)

This Activity is not currently scheduled to be independently evaluated given its relative small size, difficulty in identifying related outcomes that would be feasible to measure, and limited potential to provide cost-effective learning opportunities.

#### 4.3 Tourism Project

# <u>Conservancy Development Support Services and the Conservancy Development Support</u> Grants Fund

The Conservancy Support (CS) Activity was focused on 31 conservancies (i.e., about 40% of the 76 conservancies currently registered in Namibia) that were selected based on their high potential for tourism. As such, a similarly-situated group of conservancies that would not receive the intervention could not be established, rendering the Activity unsuitable for an impact evaluation. However, the Activity is being evaluated through a mix of quantitative and qualitative methods to compare results on beneficiaries and conservancies before and

after the intervention. The study draws on panel survey data on households and communities in the 31 conservancies, programme monitoring data, and data on conservancy revenue, economic activity, and other information collected each year by the Namibia Association of Community Based Natural Resource Management Support Organizations (NACSO). Due to the overlap between the Conservancy Support Activity and the INP Activity, the evaluations are combined.

The conservancy component of the evaluation considers the following questions:

- Do technical support and grants to conservancies increase business partnerships between conservancies and private businesses, and, in turn, increase conservancy revenue?
- Does technical support to conservancies improve benefit distribution?
- Does the Conservancy Development Support Services (CDSS) Sub-Activity lead to a higher level and percentage of conservancy revenue going to members?
- Do technical support and grants to conservancies increase business activity that creates jobs and other opportunities for earned income for conservancy members?
  - Is there an increase in Conservancy-related employment as a result of the CDSS activities?
  - If so, how many new jobs are created and at what levels of employment formal/informal; unskilled/skilled/management?
- What is the impact of game acquisitions (via game translocations)?
- What is the effectiveness of training on gender integration over time in terms of conservancy management and employment?
- How sustainable are the results?

Because of the significant (but not full) overlap between conservancy members and INP producers, the evaluation covers both the CDSS-related as well as the INP development-related Activities.

#### Improved management and infrastructure of Etosha National Park

The evaluation of the improved ENP Activity is envisaged to be largely qualitative, relying on an approach that involves a desk review, key informant interviews, and case studies. The main objective of the evaluation will be to assess the extent to which improved management of the ENP leads to improved tourist experience, a sustainable increase in tourists and more revenue for the park. The specific evaluation questions to be answered are yet to be finalised but preliminary questions include:

 To what extent, if any, do the park management reforms, improved equipment, and new park management infrastructure increase park revenue or improved park management?

- To what extent, if any, do the improved equipment and tourism-related park management reforms (specifically Galton Gate Plan and issuing of two access concessions in ENP) lead to an improved visitor experience? How?
- To what extent, if any, do the park management reforms, improved equipment, and new park management infrastructure increase the number of park visitors and/or change the length of visitors' stays in or in the vicinity of the park?
- To what extent did MCC's investment in improving the management and infrastructure in ENP increase private sector investment around the park on communal lands?
- How sustainable are impacts related to Compact-related ENP investments?

#### Marketing Namibia Tourism

The overall objective of the yet-to-be-contracted tourism marketing evaluation will be to assess the success of the Activity in terms of increasing and stabilising the inflow of tourists into Namibia and ultimately increasing tourism revenue into the country. The evaluation should involve a balanced and detailed analysis of the performance of the Activity by answering specific evaluation questions. Among other questions, the following questions are of interest (but may be refined):

- To what extent did the individual tourism marketing efforts, and the activity as a whole, succeed in increasing tourist arrivals in Namibia generally, from North America specifically and to conservancy sites in particular?
- How effective are the online marketing efforts compared with traditional tourism marketing?
- How sustainable are these investments in tourism marketing?
- Do North American tourism destination marketing efforts lead to changes in perception among potential tourists in that area?

#### 4.4 Agriculture Project

#### **Communal Land Support**

This Sub-Activity is being evaluated to assess Compact-related changes in the parcel registration process, perceptions about land tenure, benefits to households or community groups that stem from registration, and particular issues regarding women and vulnerable groups in obtaining rights to parcels, including around their understanding of land rights and registration thereof.

The specific methodology and a refined set of evaluation questions will be outlined in the approved evaluation design report; in the meantime, some preliminary questions are highlighted below:

• How has CLS contributed to increasing knowledge and awareness about land rights, laws, and procedures?

- To what extent was the policy reform agenda of CLS effective and appropriate?
- How and to what extent has CLS helped improve perceptions related to tenure security? To what extent has CLS helped to improve tenure security for women and other vulnerable groups?
- Has CLS contributed to improved economic outcomes?
- How sustainable are the outputs and outcomes of the CLS intervention likely to be?

#### Community-Based Rangeland and Livestock Management

This Sub-Activity has a MCC-contracted impact evaluation that compares the Rangeland Intervention Areas (RIAs) selected to participate in the program with a statistically similar group that shares selected characteristics. The evaluation methodology was revised midstream and will be outlined in the updated evaluation design report, which will serve as the primary reference document on the evaluation's details.

The evaluation will consider questions including:

- Do rangeland and livestock management training and technical support improve cattle condition, cattle weight and herd composition, and ultimately lead to increased average off-take rate?
- Does rangeland and livestock management training increase the quality of the rangeland in communities?
- Does the activity increase the wealth and mean household income of beneficiary households?

#### **Livestock Support**

MCA-N's individual Livestock Support Sub-Activities – i.e., veterinarian infrastructure support, livestock traceability system and livestock market efficiency fund (LMEF) – cannot be understood in isolation but rather only within the broader context of the livestock sector and MCA Namibia's Livestock Support Activity as a whole. The evaluation takes this into account and includes an assessment of the synergies between the different MCA-N Livestock Support Sub-Activities.

Using quantitative and qualitative data (collected by MCA-N, LMEF grantees, the Livestock Support Evaluation Consultant, and other sources), the evaluation assesses the relevance, effectiveness, efficiency, impact and sustainability of the MCA-N Livestock Support Activity. In addition to the specific questions outlined in the evaluation design report, the evaluation will also look at the impact of MCA-N Livestock Support Sub-Activities in terms of:

- strengthening the livestock sector in the NCAs and reducing costs and losses associated with marketing livestock there; and
- identifying and eliminating barriers to increasing volume of livestock and livestock products sold into existing markets and accessing additional markets.

<u>Development of Indigenous Natural Products (including all related sub-activities: support to PPOs, market information delivery, and the INP Innovation Fund)</u>

As noted previously, there was significant, but not full, overlap between communities with high concentrations of INP primary producers within the conservancy population. Thus the evaluation of the two Sub-Activities, INP and CDSS (or CS), were combined. The INP Activity covered all producers of viable INPs in the country and therefore it was not feasible to conduct a rigorous impact evaluation. However, the evaluation aims to measure impact and benefits to participants to the extent possible. In particular, the evaluation looks at the change in household income among beneficiaries between the baseline (2011) and end of project (2014). It makes extensive use of qualitative data, which will allow for a triangulation of methods and provide information on lessons learned about implementation. The same households are being tracked in all rounds of the evaluation and monitoring surveys. Among other things, the evaluation considers the following questions:

- Do the technical assistance package and the small grants sustainably increase the
  volume of production and sales by harvesters? Do the technical assistance package
  and the small grants increase the volume of processing and sales by producer
  organizations? Do the technical assistance package and the small grants increase
  harvesters' income and producer organizations' revenue?
- What is the up-take rate of the practices and techniques introduced as part of the technical assistance?
- To what extent has the Delivery of Market Information Sub-Activity contributed to increased understanding of the broader INP sector (e.g., volumes, markets, key players, etc.)?
- How has the re-structuring of the Indigenous Plant Task Team contributed to the growth and sustainability of the INP sector?
- As the benefits from INPs increase, do men become more involved in INP harvesting and management?
- Overall, to what degree has the INP Innovation Fund accomplished its goals? How did new developments from the INP Innovation Fund impact the INP sector?

In addition, the evaluation may examine the combined effects (interaction effects or integrated impacts) of the conservancy- and INP-related Activities (e.g., for those harvesters in PPOs that are conservancies, what is the additional benefit of being part of the PPO?).

#### 5. Surveys

The following table outlines the various MCA-N-, MCC-, and evaluator-commissioned surveys completed or planned to be undertaken to provide additional data to contribute to the monitoring component and/or to support the evaluation component.

Project	Activity	Survey	Purpose	Timing
EDUCATION	Vocational and Skills Training	Tracer survey on trainees and comparison groups, focusing on employment and income	Contribute to monitoring indicators and evaluation on effects of vocational training on employment and income	Baseline ongoing beginning in 2011; follow-up rounds in 2014-2016
TOURISM	Multiple Activities	Tourist Exit Survey	Provide up-to-date, reliable, and comprehensive information on foreign visitors to Namibia and help compare past trends and set new benchmarks for the tourism sector, especially with respect to tourist behaviour, expenditures and visitor satisfaction/perceptions	Once-off in 2012-2013
TOURISM & AGRICULTURE (JOINT)	Conser- vancy and INP Support	Household and Community Survey (also conservancy and PPO organizations)	Contribute to measuring impact of activities on household income, organization revenue, and employment (in the case of Conservancy Support)	Baseline in 2011; follow-up survey round in 2014
AGRICULTURE	CBRLM	Community and Household Survey of households in RIAs (both those receiving the intervention now and those expected to receive the intervention later)	Measure income, off-take, adoption of CBRLM practices, for both monitoring and impact evaluation.	Baseline in 2010 (but will not be used in the impact evaluation); timing of follow-up round not yet established
		Assessment of herds belonging to households in RIAs (both those receiving the intervention now and those expected to receive the intervention later)	Measure of cattle condition and herd composition, for both monitoring and impact evaluation.	Baseline in 2011 (but will not be used in the impact evaluation); timing of follow-up round not yet

Project	Activity	Survey	Purpose	Timing
		Vegetation assessment in RIAs	Measure of rangeland quality.	Baseline in 2012; follow-up assessment in 2014.

# 6. Disaggregation by Sex

Up to 58% of households in regions in the NCAs, the major geographic focus of the MCA-N Programme (see map in Annex 5), are headed by women. Several Activities, such as Vocational and Skills Training, Communal Land Support, and INP Development, had the potential to target a significant number of female beneficiaries and inform related gender analysis.

Consequently, it is necessary to disaggregate key indicators by sex, and track female beneficiaries as appropriate in surveys and evaluations. Indicators that will be disaggregated by sex are marked as such in Annex 1 of this Post Compact M&E Plan.

# 7. Vulnerable Groups

The MCA-N Compact required that "indicators will be disaggregated by sex, income level and age, and beneficiary types to the extent practicable." MCA-N used sectoral policy definitions wherever available to define "vulnerable groups." Vulnerable groups were a beneficiary type and certain indicators were disaggregated accordingly, where feasible. In the education and social sectors a number of documents were relied upon to define both marginalised and vulnerable children. In the agriculture and tourism sectors such definitions were not readily available.

The definitions described below will be used to disaggregate selected post-Compact M&E indicators, as defined in Annex 1, to the extent practicable. Where appropriate and feasible, MCC and NPC will also endeavour to ensure evaluation findings report on relevant disaggregations. It should be noted that due to privacy concerns and willingness of

<sup>10</sup> Per MCA-N's Gender and Social Integration Strategy, gender is defined as the social roles, behaviours and responsibilities assigned to women and men in any given society. Gender roles are socially determined and can be affected by factors such as education and economics. Gender roles may vary widely within and between cultures, and often evolve over time.

<sup>&</sup>lt;sup>9</sup> Namibia Household Income and Expenditure Survey, 2009/10.

<sup>&</sup>lt;sup>11</sup> Per MCA-N's Gender and Social Integration Strategy, vulnerable groups were generically defined as those who cannot defend their own interests and who may be inadvertently excluded from Project Activities, or for whom benefits may be inaccessible as a result of severe poverty, low levels of education, social isolation or other factors.

<sup>&</sup>lt;sup>12</sup> National Policy on Orphans and Vulnerable Children (2004); National Policy of Educationally Marginalised Children (2000); Education Sector Policy for Orphans and Vulnerable Children (2008).

respondents to provide certain types of information, it was not/may not be possible to collect data on all of the categories listed below. Disaggregation by vulnerable groups will be continually evaluated for feasibility issues.

#### Within the education sector, vulnerable children include:

- The girl-child;
- Indigenous minorities;
- Orphans (children under 18 who have lost one or both parents);
- A child living with a disability or living in a household headed by a person with a disability; and
- A child receiving a social grant (maintenance; foster; or disability).

#### Within the tourism sector, vulnerable people include:

- Indigenous minorities;
- People living with disabilities;
- Elderly headed households whose primary source of income is a pension; and
- Female-headed households.

#### Within the agriculture sector, vulnerable people include:

- Indigenous minorities<sup>13</sup>;
- · People living with disabilities;
- Elderly headed households whose primary source of income is a pension; and
- Female-headed households.

# 8. Modifying the Post Compact M&E Plan

GRN and MCC may as necessary review and, with mutual agreement, revise this Post Compact M&E Plan. Either GRN or MCC may initiate the review.

<sup>&</sup>lt;sup>13</sup> For the purposes of the MCA-N M&E Plan, "Indigenous Minorities" were defined using the principal of self-determination described in the *United Nations Declaration on the Rights of Indigenous Peoples (Resolution 61-295)*, which to date in Namibia are the San and Himba ethnic groups.

# 9. Assumptions and Risks

Key assumptions about necessary factors for success and potential underlying risks are associated with all social programmes. The Compact-specific ones are summarized below by Project and Activity. They are included in the Post Compact M&E Plan to provide background information about the assumptions made when estimating expected outcomes and impacts and context about external factors that may affect performance against indicators and targets and influence Programme results. These lists aim to be comprehensive, but should not be considered exclusive; it is possible that additional factors may be discovered over time, even after Programme implementation, to affect performance.

#### 9.1 Assumptions

#### **Education Project**

Improving the quality of general education	<ul> <li>Improved and expanded school facilities will improve the physical learning environment and contribute to improvement in the quality of learning, which, in turn increases learners' income over the long-term.</li> <li>Improved quality of teachers, teacher educators, and education managers will lead to higher quality education services and improved educational outcomes.</li> <li>With the manuals and training in school maintenance as a part of project activities, staff will have the capacity to maintain the physical learning environment. Material resources for school maintenance will be provided by the Namibian government through the yearly education budget.</li> </ul>
Improving access to and management of textbooks	<ul> <li>A more efficient textbook management and utilization system will ensure that learners have the appropriate textbooks, thus improving learning outcomes.</li> <li>Textbook distribution across regions, schools and learners will be equitable.</li> <li>The procurement reform, including textbook utilization, management, and storage activities will ensure that textbook utilisation and distribution improvements can be maintained over the long term.</li> </ul>
Constructing and supporting management of RSRCs	<ul> <li>New RSRCs will attract a larger number of patrons who will use the facilities and materials to undertake activities that will increase their income earning potential (such as use computers to work on their CVs or obtain information to start or improve a business), utilize electronic and hard learning materials to improve their education or do homework to improve their performance in school, and civic engagement.</li> </ul>

Expanding vocational	Training programmes will be widely available (i.e., to all language/ethnic groups, both sexes, etc.).
and skills training	• Students who complete vocational training programmes will be more productive and as a result earn higher incomes than would have otherwise been the case.
	Those better trained workers will spur some new investment and job creation so that new jobs are created.
	Increased financing through the NTF will lead to increased training and employment opportunities in high-demand sectors.
	Through Industry Skills Committees, private industry will be involved in determining high-demand sectors and defining skills needs within those sectors.
Expanding and improving access to tertiary finance	The technical assistance provided will produce actionable recommendations that, when adopted by GRN, will lead to more students.  Including those from disadvantaged backgrounds, being able to attend tertiary education and increase their income earning capacity.
HIV/AIDS management strengthening to the Ministry of Education's HIV/AIDS Management Unit	Consolidated and coordinated HIV/AIDS training will be more effective than a less-coordinated approach.

# **Tourism Project**

Improving management and infrastructure of ENP	• Constructing staff housing and management centres will attract more senior staff to ENP and will raise staff morale, therefore improving management performance resulting in an improved tourist experience and increased tourist numbers (up to a sustainable maximum).
	• MET and GRN are supportive of additional tourism enterprise opportunities for joint ventures between conservancies and the private sector in and around ENP, creating direct and indirect income and employment opportunities for conservancy members and other Namibians active in the tourism sector.
	• Improved park and road maintenance equipment will be used to improve the quality of roads and facilities in ENP and adjacent conservancies, thereby improving the tourist experience and increasing tourism visits to conservancies and ENP.
	• MET is supportive of the "change management" reforms identified for ENP, setting a new model for park management that is more cost-effective and efficient, allowing ENP to maintain competitiveness with other national parks in the Southern African Region and continuing to draw tourists as a key tourism destination in Namibia.
Marketing Namibia Tourism	Tourists from the United States and Canada will respond to increased marketing and choose to travel to Namibia over other destinations, creating income and employment opportunities in the Namibian tourism sector.
	• Traffic on the new regional tourism routes will result in increased tourist visits that prompt increased tourism spending, particularly at conservancy tourism enterprises.
	• An improved NTB website will lead to more effective marketing of Namibia as a tourist destination and, therefore, increased numbers of tourists to Namibia.

# Conservancy Development Support

- There is sufficient private sector interest in joint ventures with conservancies to respond to the joint venture funds and generate new businesses.
- Wildlife translocation to conservancies will improve their viability as tourist destinations.
- Conflicts emanating from increased wildlife in conservancies can be mitigated by preventive measures and will not discourage conservancy members from supporting tourism as a livelihood option.
- Tourists will continue to seek out lodges and campsites that are slightly off the beaten track and carry a "community-friendly" label.
- Conservancies are viable models to manage or benefit from tourism enterprises and financial benefits can be distributed to members in an equitable fashion.
- Training and technical assistance to conservancy committees and managers result in sustainable improvements in governance, tourism management and business skills development for the wider conservancy; conservancies will have a transition plan in the event of a change in conservancy leadership.
- Women members of conservancies will be included in conservancy management.
- Increases in demand for tourism products on conservancies can be managed in an environmentally sustainable manner.

## **Agriculture Project**

Land Access and Management	• Community members will cooperate in managing resources and undertaking related actions for communal benefit, rather than individual gain.
	Sufficient water infrastructure is in place to foster participation in the CBRLM sub-activity.
	Livestock health/condition is highly dependent on rangeland quality/condition and herd management techniques.
	Communal Land Support efforts will generate an increase in applications for parcel registration.
	• Communities can obtain management rights over local grazing areas/commonage so that they have an incentive to manage these areas more sustainably.
	• There is political will within GRN to support both registration of legitimately-obtained land parcels greater than 20 hectares, as well as investigation of those parcels obtained in a less straightforward manner.
	There is political will within GRN to accept and implement recommended policy reforms.
	Land registration will lead to improved land management and increased financial security for the land users.
Livestock Support	Farmers in the NCAs will respond to efforts to increase marketing and off-take (from sales) of livestock.
	• Construction of State Veterinary Offices in underserved areas will – assuming GRN maintains, staffs, and equips them appropriately – ultimately improve livestock health, and indirectly lead to increased household wealth and incomes.
	Tagging cattle, as part of a broader traceability system, will facilitate management of disease outbreaks and improve marketing opportunities for farmers in the NCAs.
	• Traceability, as implemented by the Government of the Republic of Namibia, will be recognized by the World Organisation for Animal Health as an important step towards achieving disease-free status in the NCAs.
	• A constraint to increased livestock sales is lack of marketing opportunities, and this constraint can be addressed through specific interventions that increase the efficiency of the marketing process.
Development of INPs	Demand for Namibian INPs exists and can be increased through targeted interventions related to improving the supply and quality

of existing products and identifying new products, ultimately leading to increased incomes of INP harvesters.

- Supporting new and innovative techniques for harvesting and processing INPs will lead to increased demand for Namibian INPs.
- Increases in demand for INPs can be managed in an environmentally sustainable manner.

#### 9.2 Risks

Each risk is rated by the likelihood of the adverse event occurring as being either negligible (1), low (2), moderate (3), somewhat high (4) or high (5). Second, the impact of the adverse event, if realized, is rated using the same scale (1-5). The risk rating is obtained by adding the likelihood and impact. GRN may choose to assign leads to counter the risks and to have those leads periodically report on the risks.

		MCA Nam	ibia Level 2 Ris	sk Register: P	rogramme Im	plementation		
No.	Risk	Notes/Impact	Likelihood (1-5)	Impact (1-5)	Rating (2-10)	Proposed Counter Actions	Lead	Reporting on Risks and Counter Actions
1	EXTERNAL							
1.1	Extreme climate such as drought, floods and other cyclical/recurring events	Increased challenge to reach outcomes related to the rangeland and INPs	4.0	4.0	8.0	Not much can be done to mitigate against the weather's impact on the rangeland and INPs, but awareness of climate change and normal climatic variation and their impacts can be built among affected communities.		

		MCA Nam	ibia Level 2 Ri	sk Register: Pı	rogramme Imp	plementation		
No.	Risk	Notes/Impact	Likelihood (1-5)	Impact (1-5)	Rating (2-10)	Proposed Counter Actions	Lead	Reporting on Risks and Counter Actions
1.2	Downturn in economic growth forecasts (esp. for Tourism Project, Livestock Support activity, and INP activity)	Impact of Compact diminishes	1.0	4.0	5.0	Early warning system on economic growth projections.		
1.3	Mismatch between production growth & (international) market demand (esp. for INPs, community-based tourism, and livestock)	Reduced impact of Compact	2.5	4.0	6.5	Pro-active marketing in tourism, INP, and livestock; pro-active market intelligence, on-going planning based on market information.		
2	GOVERNANCE / IMPLEMENTI	NG PARTNERS / SECTORAL RESP	PONSE					
2.1	Operationalization of infrastructure not well planned and executed (level and no. of staff, equipment, operational plan and budget). Slow follow-through on policy reforms (e.g. NTF and Tertiary Education Reform). Lack of readiness for on-going implementation after Compact end date (e.g. CBRLM)	New infrastructure not put to intended use Lack of sustainability of Compact investments	4.0	5.0	9.0	Vigilant post-Compact follow-up and follow- through, per Compact Closure Plan.	IPs	

		MCA Nam	ibia Level 2 Ri	sk Register: Pi	rogramme Imp	olementation				
No.	Risk	Notes/Impact	Likelihood (1-5)	Impact (1-5)	Rating (2-10)	Proposed Counter Actions	Lead	Reporting on Risks and Counter Actions		
2.2	Conflicting land uses (e.g. as it relates to CLS, CBRLM, CDSS, and INP related work)	Reduced impact of Compact	3.0	3.5	6.5	Land users themselves should be in charge of zonation plans. Effective consultation should be pursued between various stakeholders, incl. MET, MLR and MAWF.				
3	INFRASTRUCTURE									
3.1	Non-sustainability of the infrastructure due to lack of (preventative) maintenance planning	Limited lifespan of Compact- funded infrastructure and associated benefits	4.0	4.0	8.0	Apply skills learned in MCA-N funded maintenance training for MoE administration, contractor-produced Maintenance Operational Manuals, on-going liaison between users and Ministry of Works.				
3.2	Informal settlements in ENP continue to be condoned, effectively reducing the impact of the MCA-N Compact investment in ENP which is to create a better	Reduced impact of the Compact	4.0	4.0	8.0	Follow-through on ENP management-related policies established during the Compact period.	MET	МЕТ		

	MCA Namibia Level 2 Risk Register: Programme Implementation										
No.	Risk	Notes/Impact	Likelihood (1-5)	Impact (1-5)	Rating (2-10)	Proposed Counter Actions	Lead	Reporting on Risks and Counter Actions			
	living environment to attract better qualified staff and to reduce impact of poor housing conditions on the tourism operations.										
4	ESA										
4.1	Inappropriately handled relocation of informal settlers in ENP	Involuntary resettlement	4.0	5.0	9.0	Implement GRN programme for San resettlement at farms close to ENP. Continued assistance with tourism business development on or near those farms.	ОРМ				

		MCA Nam	ibia Level 2 Ri	sk Register: P	rogramme Im	plementation		
No.	Risk	Notes/Impact	Likelihood (1-5)	Impact (1-5)	Rating (2-10)	Proposed Counter Actions	Lead	Reporting on Risks and Counter Actions
5	M&E							
5.1	Lack of cooperation from survey respondents	Low quality of data on which to base evaluation findings; misinformed decision- making	2.5	4.5	7.0	Ensure appropriate "entry" strategies and procedures into communities (e.g., informing TA); ensure appropriate survey instruments; adequate and appropriate incentives for participants	MCC M&E, with support from NPC M&E	
5.2	Inability to detect impact in evaluations	Insufficient implementation integrity; insufficient time lags between base- and endline data collection; reduction in size of comparison groups; insufficient evaluator oversight or lack of clarity around evaluation designs; and need to adapt evaluations to ongoing changes in implementation could limit ability to detect impact	4.5	4.5	9.0	Facilitate proper understanding by evaluators; help ensure evaluation designs are clear and finalized on a timely basis; and ensure appropriately-timed data collection is carried out to inform evaluations.	MCC M&E, with support from NPC M&E	

		MCA Nam	ibia Level 2 Ris	sk Register: Pi	rogramme Im	plementation		
No.	Risk	Notes/Impact	Likelihood (1-5)	Impact (1-5)	Rating (2-10)	Proposed Counter Actions	Lead	Reporting on Risks and Counter Actions
6	EDUCATION							
6.1	Lack of continued senior RSRC staffing and active implementation of programming and operations (incl. maintenance) plans	SRC staffing and active applementation of regarmming and perations (incl. aintenance) plans  RSRCs not functioning as envisioned resulting in lack of results.  4.0  5.0  9.0  Oversight by a committee of diverse stakeholders, incl. educators and		individuals  Effective performance management  Oversight by a committee of diverse stakeholders, incl.	МоЕ			
7	TOURISM							
7.1	Land lease tax on conservancies undermines viability of joint ventures (JVs)	Non-participation of some JV partners; curtailing of benefits to conservancy members	4.0	4.0	8.0	Long-term exemptions from the land lease tax and transparent, predictable application of the tax when applied	MLR	
7.2	Limited ability of conservancies to adopt technical assistance efforts to raise their capacity in terms of management of assets, financial management of proceeds to the conservancy,	Conservancy management unable to properly govern and administer the funds and benefits to the conservancy	3.0	5.0	8.0	Appropriate deployment of Conservancy Trust Fund resources Closely track conservancy progress towards self-sufficiency	MET	

		MCA Nam	ibia Level 2 Ri	sk Register: P	rogramme Im	plementation			
No.	Risk	Notes/Impact	Likelihood (1-5)	Impact (1-5)	Rating (2-10)	Proposed Counter Actions	Lead	Reporting on Risks and Counter Actions	
	governance issues, etc.					Appropriate use of training materials left behind by CDSS consultant			
8	AGRICULTURE								
8.1	Lack of continuation of key support activities (esp. CBRLM, CLS & INP PPO)	Reduced impact of the Compact	3.0	3.5	6.5	Committed follow-up on Compact activities	IPs	NPC	
8.2	Non-application of principles and practises learned during Compact-funded training	Inability to achieve results	3.5	3.5	7.0	Continued support from GRN and donors to target communities until self-sufficiency is achieved	MAWF		

## 10. Implementation and Management of M&E

The M&E unit in NPC, with support and input from MCC, is responsible for the management of the Post Compact M&E Plan. The unit is primarily responsible for coordinating and ensuring quality and accuracy in data collection and reporting on the indicators in this Plan. In addition, the unit provides in-country facilitation of the work all relevant consultants involved in data quality assessments, survey work, evaluations, and other M&E-related activities. MCC will fund and exercise oversight over evaluations that run into the post-Compact period.

Successful monitoring and evaluation depends on the effective involvement of other NPC staff, other GRN ministries and agencies providing data for programme monitoring, contractors and other key stakeholders. The M&E directorate of NPC will work closely with sector teams to track results and seek input on evaluations and other activities, with its public outreach team to communicate results to key stakeholders, and with relevant government ministries and state-owned enterprises<sup>14</sup> to support their data collection and reporting efforts and to ensure data quality and accuracy. As part of its overall role as focal point in the development and implementation of a national M&E framework, the M&E directorate will provide technical support to assist these stakeholders in their data collection activities, coach teams as necessary, and issue relevant guidance. This will be done for broader M&E purposes, from which post-Compact M&E can benefit.

#### 10.1 Responsibilities

The specific post-Compact responsibilities of NPC's M&E unit – most of which go beyond post-Compact M&E and speak to NPC M&E's broader role to lead and guide GRN's M&E efforts – include:

- Serve as point of contact for M&E issues related to the Compact;
- Align post-Compact M&E tasks into the overall set-up for national M&E management, including monitoring databases, reporting systems, surveys and other evaluation data, GIS information, and any other data sources and systems used for the national M&E function;
- Liaise with IPs to collect required annual performance data and related documentation for the ASR and ensure that it is submitted on time and to appropriate standards of quality, and that they are receiving adequate support to perform their M&E functions;
- Ensure that data are disaggregated by sex, age and income level, where practicable, and help ensure that gender issues are appropriately incorporated into evaluations;
- Directly participate in the monitoring of individual programme components through site visits, review of project reports and primary data, and review of secondary data;

<sup>&</sup>lt;sup>14</sup> Such government ministries include MCA-N Implementing Partners (MoE, NTA, MET, NTB, MAWF, and MLR) as well as, for example, the Namibia Statistics Agency.

- Participate in and/or oversee the work of data quality reviewers, assess data quality review results and serve as primary point of contact to implement any recommended changes or corrections, and conduct intermittent data quality checks to provide additional data quality oversight;
- Conduct synthesis of monitoring and other data to assess Programme effectiveness and whether objectives were met;
- Work with IPs and NPC senior leadership on reviewing the ASR and making decisions about what needs to happen to address risks, maximize Compact performance, and guide future programming;
- Conduct technical reviews (and coordinate same by other relevant GRN agencies) of all evaluation and survey deliverables, and key project performance deliverables;
- Facilitate in-country evaluation activities (e.g., writing letters informing Namibian stakeholders of upcoming data collection activities and, where relevant, encouraging cooperation) and in-country dissemination of evaluation findings;
- Identify opportunities to apply the learning from evaluations to future GRN and programme design and implementation;
- Coordinate input on and provide official responses on evaluations;
- Liaise with NPC and other GRN public outreach staff to incorporate Compact results and M&E data and information into external communication products and to ensure that performance results are communicated to the public (this includes dissemination of evaluation results and facilitation of related in-country presentations and posting reports and public-use data on the NPC website); and
- Review and revise the Post Compact M&E Plan as necessary.

#### Responsibilities for MCC include:

- Contract and manage independent evaluators and data collectors whose activities extend into the post-Compact period;
- Facilitate evaluator review and consideration of Namibian stakeholder input into the evaluations; and
- Provide guidance and training to the country on the detailed requirements for preparing the ASR.

#### 10.2 Geographic Information System

A Geographic Information System (GIS) that visually displays Compact interventions and results was developed during the Compact period. It is fully operational, with ongoing maintenance and improvements. This tool, along with its user guides and other

documentation, will be handed over to NPC with the requisite orientation. The GIS may be updated with new monitoring figures and used for public outreach purposes. The NPC may also choose to repurpose it to include national development programmes and thus support the management and monitoring of the NDPs.

#### 10.3 Budget

The GRN-funded component of the budget for post-Compact M&E activities is yet to be finalized but will consist of funding for the dissemination of evaluation findings via presentations and other modalities through which Compact results will be reported (e.g., brochures) as well as any data quality reviews that GRN decides to undertake.

MCC will pay for all Compact-related independent evaluations and related data collection activities that fall into the post-Compact period.

#### 11. Other Miscellaneous Points of Note

As required by Section 3.7(b) of the Compact (which survives the expiration of the Compact pursuant to Section 5.3), GRN, through NPC (or otherwise), will continue to permit any authorized representative of MCC, the Office of the Inspector General, the US Government Accountability Office, any auditor responsible for an audit contemplated by the Compact or conducted in furtherance of the Compact, and any agents or representatives engaged by MCC or the Government to conduct any assessment, review or evaluation of the Compact Program, the opportunity to audit, review, evaluate or inspect activities funded by MCC Funding. Without limiting the foregoing, the Government, through NPC (or otherwise), will cooperate and coordinate with, and provide such documentation as may be requested from time to time by MCC or any consultants or representatives working for MCC in connection with any of MCC's post-Compact monitoring and evaluation activities in connection with the Namibia Compact Program.

For information about the Compact's achievements, the MCA-N website will be available for a limited period after the end of the Programme at: www.mcanamibia.org.

#### **Annex 1: Indicator Documentation Table**

[Note that monitoring indicators do not tell the complete achievement story: the full picture of results is only visible through evaluations -- see section 3.1 and section 4 of the narrative section of the Post Compact M&E Plan.]

	[Note that monitoring indicators do not ten the complete achievement story, the full picture of results is only visible through evaluations see section 5.1 and section 4 of the narrative section of the Post Compact Mac Plan.]								
CI Code	Indicator Level	Indicator Name	Definition	Unit of Measure	Disaggre- gation	Primary Data Source	Responsible Party	Frequency of Reporting	Additional Information
				Goal Indica	tors				
	Goal	Poverty Rate	The cost of a food basket enabling households to meet a minimum nutritional requirement plus an allowance for the consumption of basic non-food items. Households with consumption expenditure in excess of this threshold are considered non-poor and households with expenditure less than the threshold are considered poor.	Percentage		NHIES	NSA	5-yearly	
	Goal	Unemployment Rate	The percentage of the economically active population that is currently unemployed.	Percentage		NLFS	NSA	Annual	The weaknesses of the NLFS-sourced unemployment rate, as identified by the Data Quality Review (DQR) consultant in the Government Data Quality Review and in Round 2 of the bi-annual ex-post reviews, have been addressed with NSA taking over as lead of the NLFS rather than MLSW; therefore, at least for 2013 but likely for all subsequent years as well (assuming the standard is maintained), we can use the NLFS with greater confidence.
	Goal	Median Household Income	The sum of total consumption and non- consumption expenditures. Savings are not included.	Namibian Dollars		NHIES	NSA	5-yearly	

Note: The Goal Indicators were informed by Vision 2030 and NDP3 and reflect the expectation that MCA Namibia Programme would contribute to the goals of Vision 2030. However, the MCA Namibia Programme was not of sufficient scale or scope to independently achieve these goals.

## Namibia Post Compact M&E Plan **Annex 1: Indicator Documentation Table**

Code	Indicator Level	Indicator Name	Definition	Unit of Measure	Disaggre- gation	Primary Data Source	Responsible Party	Frequency of Reporting	Additional Information
				Education Pr	oject				
			· · · · · · · · · · · · · · · · · · ·	ving the Qualit	•				
	T		Sub-Activity: Improving	g the Quality of	General Educa	tion (47 schools)		1	
	Outcome	% of schools with positions filled to teach Information, Communication and Technology (ICT) Literacy	Percentage of MCA-N-supported schools with temporary or permanent teachers hired to teach ICT Literacy at schools where ICT facilities/equipment are provided by MCA-N.	Percentage		МоЕ	MoE	Annual	
	Output	Learners (any level) enrolled in the 47 schools sub-activity	The number of learners enrolled or participating in educational programs in the 47 schools plus any new schools that split from the original schools and are co-located. (Note that 48 total schools were supported during the Compact, it's just that the official sub-activity name which cannot be changed without significant administrative burden that is not worthwhile to take on references the original 47.)	Number	Sex	EMIS	МоЕ	Annual	
	,		Sub-Activity: Policy, Op	erational, and A	dministrative	Support (to MoE	:)		
	Outcome	Proportion of textbook orders delivered to schools	The percentage of textbook orders from schools that are correctly filled and delivered to schools by the 15th school day.	Percentage	Location	SCMU	MoE	Annual	
	Outcome	Trainings offered by CPD Master Trainers	Number of training events offered by CPD Master Trainers.	Number		CPD Training Records	UNAM	Annual	
	Outcome	National Policy in CPD passed	National Educator Policy with CPD component passed by the Ministry of Education.	Date		PQA	MoE	Once	

#### **Annex 1: Indicator Documentation Table**

CI Code	Indicator Level	Indicator Name	Definition	Unit of Measure	Disaggre- gation	Primary Data Source	Responsible Party	Frequency of Reporting	
			Activity: Voc	ational Educat	ion and Skills Tr	aining			<u> </u>
	Outcome	Enrolment in vocational/skills training	The gross total number of unique students who enrol in one or more vocational courses in the calendar year with NTA-registered vocational training providers (VTPs).	Number	Sex, Level, and Trade	VETMIS	NTA	Annual	
	Outcome	Vocational training graduates	The total number of students who complete a course level at a NTA-registered vocational training provider and who pass any related assessment(s) (in order to be certified at that level).	Number	Sex, Level, and Trade	VETMIS	NTA	Annual	
			Sub-A	Activity: Establi	shment of NTF				
	Output	Vocational trainees assisted from the NTF levy	The number of unique vocational trainees assisted from the NTF Levy.	Number	Sex, Training Type (RPL, In- Company, or General Key Priority Area Funding)	VETMIS	NTA	Annual	Note that each annual period runs from April 1st of one year to March 31st of the next, per NTA's financial year.
	Outcome	Proportion of NTF funding invested in key priority interventions	The percentage of total training levy funds collected that is disbursed to fund training in high priority areas, as identified by the Industry Skills Committees. The calculation is performed by dividing the total value of NTF levy funds collected by the total value of levy funds that are disbursed towards training programs in ISC-identified high priority areas, with the result expressed as a percentage.	Percentage	Sector	LCDRS	NTA	Annual	As above.
		Proportion of NTF funding disbursedered to employers for in-company training	The percentage of total training levy funds collected that is reimbursed to employers for incompany training. The calculation is performed by dividing the total value of NTF levy funds collected by the total value of levy funds that are disbursed to employer-led training programs, with the result expressed as a percentage.	Percentage	Sector	LCDRS	NTA	Annual	As above.
	Outcome	Compliance rate for NTF levy	The percentage of firms paying the annual levy out of total firms participating.	Percentage		NTA	NTA	Annual	As above.

#### **Annex 1: Indicator Documentation Table**

	[Note that monitoring indicators do not tell the complete achievement story; the full picture of results is only visible through evaluations see section 3.1 and section 4 of the narrative section of the Post Compact M&E Plan.]									
CI Code	Indicator Level	Indicator Name	Definition	Unit of Measure	Disaggre- gation	Primary Data Source	Responsible Party	Frequency of Reporting	Additional Information	
			Sub-Activity: Competitive	Grants for Hig	h Priority Vocati	ional Skills Train	ing			
E-7	Outcome	Graduates from MCC- supported education activities	The number of students graduating from the highest grade (year) for that educational level in MCC-supported education schooling programs.	Number	Sex	NTA	NTA	Annual	For the purposes of the Namibia Compact, this indicator measures the total number of trainees funded through the MCA-N grant facility who complete vocational training and graduate with formal certifications awarded.	
	Outcome	NTA-registered vocational training providers	The number of NTA-registered vocational training providers.	Number		VETMIS	NTA	Annual		
E-8	Outcome	Employed graduates of MCC- supported education activities	The number of MCC-supported training program graduates employed in their field of study within one year after graduation.	Number	Sex	Tracer Survey of Vocational Trainees	Vocational Education Evaluator	Once		
	Outcome	% of trainees who secure employment	The proportion of MCA-N-assisted trainees who secure at least 6 months of paid employment (formal, informal, and self-employment) during the 12-month period following successful course completion (disaggregated by COSDEC, VTC, private provider, and other).	Percentage	Sex	Tracer Survey of Vocational Trainees	Vocational Education Evaluator	Once		
	Outcome	Average gross monthly income of VTGF-supported trainees	Average gross monthly income of VTGF-supported graduates disaggregated by sector, further defined as average monthly gross earnings before tax deductions and social security contributions.	Namibian Dollars	Sex	Tracer Survey of Vocational Trainees	Vocational Education Evaluator	Once	The baseline figure reflects all of the training cohorts as of June 2013, i.e. 2011 to 2013. However, 2012 remains as the documented baseline year since multiple years cannot be supported by MCC's MIS into which this information is uploaded.	
			Sub-Activity: Construction and U	pgrading of 9 C	ommunity Skills	and Developme	ent Centres			
	Outcome	Enrolment in COSDECs	The gross total number of unique students who enrol in one or more vocational courses in the calendar year with a COSDEC.	Number	Sex	COSDECs' Enrolment Records	COSDEF	Annual		
	Outcome	Drop-out rate - COSDECs	The proportion of registered students who begin classes and are subsequently absent for two consecutive weeks with no supporting documentation to justify non-attendance. This is derived the percentage difference between the number of students at the beginning of the quarter and those attending at the end of a quarter.	Percentage	Sex	COSDECs' Enrolment Records	COSDEF	Annual	When reporting to NPC, COSDEF will provide the quarter by quarter drop-out rate, and not an annual average.  The last quarter's value will be what is reported.	
	Outcome	Graduates from COSDECs	The total number of students who complete a course at a COSDEC and receive a related certificate.	Number	Sex, Level, and Trade	COSDECs' Graduation Records	COSDEF	Annual		
	Outcome	Quick Asset Ratio	The Quick Asset Ratio (QAR) is calculated as the sum of all cash at hand, bank balances, and accounts receivable divided by the total current liabilities of the Arts and Crafts Centre. Therefore, QAR = [(Cash at hand+ bank balances + account receivables)/(Current Liabilities)]. Current liabilities are those expenses which will need to be paid in the next 12 months; these would include accounts payable, wages payable and short term loans.	Index		Ats and Crafts Centre's Financial Records	COSDEF	Annual	The Quick Asset Ratio (QAR) measures whether the Arts and Crafts Centre as a business entity is meeting its financial obligations over the business period,	

#### **Annex 1: Indicator Documentation Table**

	[Note that monitoring indicators do not tell the complete achievement story; the full picture of results is only visible through evaluations see section 3.1 and section 4 of the narrative section of the Post Compact M&E Plan.]									
CI Code	Indicator Level	Indicator Name	Definition	Unit of Measure	Disaggre- gation	Primary Data Source	Responsible Party	Frequency of Reporting	Additional Information	
			Sub-Activi	ty: COSDECs Ma	ınagement Trai	ning				
	Outcome	COSDECs registered with the NTA	The total number of COSDECs that have met NTA's registration requirements and have received a NTA registration certificate.	Number		NTA	NTA	Annual		
				tivity: Investme						
	1	T	Sub-A	ctivity: Constru	ction of RSRCs	1		, ,		
	Output	% of positions at RSRCs staffed	The percentage of existing staff positions that have been filled with full-time staff for all RSRCs that are completed and open to visitors. This is calculated as the total number of RSRC staff positions filled with full-time staff divided by the total existing staff positions for all completed RCRCs staff positions, multiplied by 100 (to obtain the percentage).	Percentage		NLAS	MoE	Annual		
	Outcome	Visits to MCA-N assisted RSRCs	The number of visits per year to MCA-N assisted RSRCs.	Number		NLAS	MoE	Annual		
	Outcome	Library loans of books and learning and study materials from MCA-N assisted RSRCs	The number of books and materials library loans per year in MCA-N assisted libraries.	Number		NLAS	MoE	Annual		
	Outcome	Library loans of books and learning and study materials from MCA-N assisted mobile units	Number of books and materials loaned per year from MCA-N supported mobile units.	Number		NLAS	MoE	Annual		
			Activity: Expandin	g and Improving	g Access to Tert	iary Finance				
			Sub-Activity: Developing a Financia	ally Sustainable	and Equitable S	cholarship and	Loan System			
	Output	New (rather than "Modified") NSFAF MIS complete	The date on which the new NSFAF MIS is considered complete and the system is operational.	Date		NSFAF	NSFAF	Once		
	Output	Students supported	Total number of unique students who receive loans via NSFAF.	Number	Sex	NSFAF	NSFAF	Annual		
	Outcome	% students supported who are studying in key priority areas	Proportion of NSFAF loan recipients who are currently studying in key priority areas (which are to be decided upon annually by the NSFAF Board in collaboration with MoE and then publicized by NSFAF).	Percentage	Key Priority Area	NSFAF	NSFAF	Annual		
	Outcome	% funding spent on studies in key priority areas	Proportion of overall funds spent on key priority areas (which are to be decided upon annually by the NSFAF Board in collaboration with MoE and then publicized by NSFAF).	Percentage	Key Priority Area	NSFAF	NSFAF	Annual		
	Outcome	% funding awarded to low- income students	Proportion of funding awarded to low-income students (with low-income defined as N\$200,000 or less parental income per annum).	Percentage		NSFAF	NSFAF	Annual		
	Outcome	Graduates from NSFAF- supported programs	Total number of NSFAF-supported students graduating.	Number	Sex	NSFAF	NSFAF	Annual		
	Outcome	Loan recovery rate	Percentage of loan amounts extended that are recovered.	Percentage		NSFAF	NSFAF	Annual		

## Namibia Post Compact M&E Plan **Annex 1: Indicator Documentation Table**

	[Note that	monitoring indicators do not tel	I the complete achievement story; the full picture of resu	ılts is only visible	through evaluat	tions see section	n 3.1 and section	4 of the narrative	e section of the Post Compact M&E Plan.]
CI Code	Indicator	Indicator Name	Definition	Unit of	Disaggre-	Primary Data	•	Frequency of	Additional Information
	Level			Measure	gation	Source	Party	Reporting	
			Act	ivity: Cross-Pro	ject Support				
	Sub-Activity: HIV/AIDS Management Strengthening to HAMU								
	Outcome	Number of schools with life skills teachers	Number of schools with teachers assigned to teach life skills programme (do not need to be teaching life skills exclusively).	Number		НАМИ	MoE	Annual	
	Outcome		Proportion of learners aged 6-19 who participate in HIV-related life skills programme, expressed as a percentage.	Percentage		HAMU	MoE	Annual	Note that (strangely) the way in which this indicator is defined in the Strategic Plan (which matches the definition here) implies that the denominator includes all learners, not just those in Grades 5-12 where life skills is a required part of the curriculum.

## Annex 1: Indicator Documentation Table

			_	dicator Doc					
CI Code	[Note that Indicator Level	Indicator Name	Il the complete achievement story; the full picture of resu Definition	ults is only visible Unit of Measure	through evalua Disaggre- gation	Primary Data Source	3.1 and section Responsible Party	4 of the narrative Frequency of Reporting	e section of the Post Compact M&E Plan.]  Additional Information
				Tourism Pr	oject				
	Multiple Activities								
	Outcome	Tourist arrivals	The total number of tourist arrivals recorded per calendar year.	Number		Foreign Arrival Records	MET/NSA	Annual	
	Outcome	Leisure tourist arrivals	The total number of leisure tourist arrivals recorded per calendar year.	Number		Foreign Arrival Records	MET	Annual	
	Outcome	Jobs in tourism	The number of direct jobs existing in the last 12 months within the tourism industry by companies involved in travel and tourism activities, such as hospitality, lodging, food service, equipment rental, guiding, sport hunting, airlines, etc., as defined by NTB.	Number		Employment Distribution Model	NTB/NSA	Annual	Given the weaknesses of the NLFS-sourced unemployment rate (as identified by the Data Quality Review (DQR) consultant in the Government Data Quality Review and in Round 2 of the bi-annual ex-post reviews), which informs this indicator, pre-2013 movement in the values of this indicator should be cautiously interpreted.
			Activity: Improving Manag				ark		
			Sub-Activity: ENP Ma	nagement Refo	rm and Investn	nent Promotion		T.	
	Outcome	Tourists to Etosha National Park	The annual number of paying visitors to Etosha National Park, disaggregated by gate.	Number		ENP Park Entry Records	MET	Annual	
	Outcome	Etosha National Park gross revenue from gate receipts	The annual total gross revenue generated by ENP from gate receipts (refunds are not included).	Namibian Dollars		ENP Park Revenue Records	MET	Annual	Refunds are not included as their total value across all parks is low and determining which refunds go to which park would be too time-consuming a task.
	Outcome	Etosha National Park gross revenue from conservancy- sourced concession fees	The annual total gross revenue generated by ENP from concessions paid by conservancies.	Namibian Dollars		Concession Fee Records	MET	Annual	
			Sub-Activity: ENP	Management	Centres and Sta	off Housing			
	Output	Occupancy rate of new housing units	The proportion of completed and inhabitable new housing units occupied by MET park staff in line with the Housing Policy, expressed as a percentage.	Percentage	Location	ENP Progress Annual Report	MET	Annual	

**Annex 1: Indicator Documentation Table** [Note that monitoring indicators do not tell the complete achievement story; the full picture of results is only visible through evaluations -- see section 3.1 and section 4 of the narrative section of the Post Compact M&E Plan.] Primary Data Responsible Indicator Unit of Disaggre-Frequency of CI Code Definition **Indicator Name Additional Information** Level Measure gation Source Party Reporting **Sub-Activity: Destination Marketing North America** The number of tourist arrivals from the targeted Tourist arrivals from the Foreign Arrival Outcome North American market (United States and Canada) Number MET/NSA Annual North American market Records The target for this indicator accounts for a substantial decline in leisure tourist arrivals from the North The number of leisure tourist arrivals from the Annual Leisure tourist arrivals from Foreign Arrival American market in 2011, so although the target MET Outcome argeted North American market (United States Number (starting in the North American market epresents a decrease from the baseline value, it also Records and Canada) per year. Year 4) reflects an improvement over the most recent historical period, for which data were available. **Sub-Activity: Regional and Communal Tourism Products** The total number of establishments actively participating in the three regional and local tourist outes developed under the Namibia Compact (i.e., Establishments participating Arid Eden. Omulunga, and Four Rivers routes). Outcome in regional and local tourist ("Actively participating" is defined as "being Number NTB NTB Annual routes registered with the route committee and attending at least one route management meeting organized by the route committee per the work plan within the reporting cycle.") Sub-Activity: Interactive Website (includes NTB Website and Online Marketing) The initial baseline of 45% was set based on IP feedback during the June 2014 consultations when it was mentioned that 1,800 out of 4,000 NTB-registered entities are registered on the website; the final baseline was based on more exact figures subsequently provided Proportion of Namibian Percentage of Namibian businesses registered with of 1,436 out of 4,151 businesses. However, there are businesses registered with NTB that are also registered on the NTB website Outcome Percentage NTB NTB Annual issues with data quality due to the fact that some NTB who are registered on which allows website visitors to book with them, entities that NTB has on their books are no longer NTB website for example). operational (an audit is currently (i.e., now, in June/July 2014) ongoing in order to update their records -- we are following up on whether this will be an annual exercise or what measures will be put in place to ensure that the records reflect reality on an ongoing basis.

## Annex 1: Indicator Documentation Table [Note that monitoring indicators do not tell the complete achievement story; the full picture of results is only visible through evaluations -- see section 3.1 and section 4 of the narrative section of the Post Compact M&E Plan.]

Primary Data Responsible Indicator Unit of Disaggre-Frequency of CI Code **Indicator Name** Definition **Additional Information** Level Measure gation Source Party Reporting **Sub-Activity: Conservancy Support - Ecotourism Development Packages** Amount of additional private The total amount of new private and public sector Database/ and public sector investment investment related to tourism from all sources in all Namibian State of The Compact target for the private sector portion of this MET Outcome Public, Private Annual investment was N\$40,000,000. secured by MCA-N-assisted Dollars 31 MCA-N-assisted conservancies during a 12 Community conservancies month period. Conservation Report **CBNRM** Sector people favoured the initial indicator on new jobs The total number of tourism- and natural resource-Database/ created but considering the challenges involved in Jobs from community related jobs, including permanent and casual part-State of collecting such (especially re who will do it), it is tourism initiatives in MCA-Nand full-time jobs, in the 31 MCA-N-supported Number MET Annual Outcome Community proposed to change to jobs in community tourism

Number

Namibian

Dollars

Conservation

Report CBNRM

Database/

State of

Community

Conservation Report

**CBNRM** 

Database/

State of

Community

Conservation

Report

MET

MET

initiatives which is currently collected and reported in

the SOC

Annual

Annual

assisted conservancies

Conservancies complying

with standard operating

Annual gross revenue to

MCA assistance

conservancies that received

procedures

Outcome

Outcome

conservancies. This excludes jobs in INP

Conservancies complying with standard operating

Total annual gross revenue to conservancies that

received MCA-N assistance. Includes revenue to

conservancy-related wage, salary, or sale of craft

and 3) non-financial income such as meat or in-kind

services such as training or housing for lodge staff.

procedure on holding AGMs where financial

reports and benefit distribution plans are

conservancies from (1) cash income to

conservancy, (2) household income from

presented and approved.

enterprises.

#### Namibia Post Compact M&E Plan **Annex 1: Indicator Documentation Table** [Note that monitoring indicators do not tell the complete achievement story; the full picture of results is only visible through evaluations -- see section 3.1 and section 4 of the narrative section of the Post Compact M&E Plan.] Disaggre-Primary Data Responsible Frequency of Indicator Unit of CI Code **Indicator Name** Definition **Additional Information** Level Measure gation Source Party Reporting **Agriculture Project Activity: Land Access and Management Sub-Activity: Communal Land Support** The indicator targets were established by MCA-N based on input provided by MLR. The 2 group rights expected The number of group right areas defined, mapped in the 2014/2015 year are for Otjetjekwa and Amarika. Group rights Output and provided with a commonage map and with a NCLAS MLR Number Annual The additional 3 (to make 5 cumulative total) in secured/registered functional land advisory committee. 2015/2016 are expected for Okongo West (Onghalulu), Ongandjera West, and Zambezi Region (probably more **Activity: Livestock Support** Sub-Activities: Preparatory Studies for Infrastructure and Construction of Vet Centres and Quarantine Camps (SVOs and Q-Camps) Number of Q-Camps conducting routine activities, The number of new (i.e., MCA-N-built) SVOs that MAWF Outcome Q-Camps operational Number DVS Annual New state veterinary offices are completely equipped, staffed, and conducting Outcome DVS MAWF Number Annual (SVOs) operational business through offering of services to the public and treatment of livestock Sub-Activity: Livestock Traceability System The number of cattle currently tagged on Output Cattle tagged with RFID tags Number NamLITS MAWF Annual December 15th of each year. **Sub-Activity: Livestock Market Efficiency Fund** The total number of livestock auctions held at the Auctions held at the two Outcome wo MCA-N-funded auction facilities of Otiokavale Number DVS MAWF Annual MCA-N-funded facilities and Ncute. Attainment of disease-free status is not likely to happen Attainment of disease-free The date on which Namibia attained FMD and CBPP Outcome Date DVS MAWF Once until the 2020/2021 GRN financial year, depending on status for the NCAs ree status for the NCAs the strategy selected by Cabinet.

## **Annex 2: Table of Indicator Baselines and Targets**

[Note that monitoring indicators do not tell the complete achievement story; the full picture of results is only visible through evaluations -- see section 3.1 and section 4 of the narrative section of the Post Compact M&E Plan.]

Indicator		Unit of	Indicator	Baseline	Year 1	Year 2	Year 3	Year 4	Year 5	End of Compact
Level	Indicator Name		Classification		Oct-2009 to Sep-	Oct-2010 to Sep-	Oct-2011 to Sep-	Oct-2012 to Sep-	Oct-2013 to Sep-	Target
Levei					2010	2011	2012	2013	2014	
Casl	Devents Date	Danasataaa	Laval	27.6					20.00/	20.00/
Goal	Poverty Rate	Percentage	Level	(2003/2004)					20.0%	20.0%
Goal	Linampleum ent Date	Dorsontago	Laval	51.2%					33.6%	22.69/
Goal	Unemployment Rate	Percentage	Level	(2008)					33.0%	33.6%
Casl	NA - P H I- I	Namibian	Level	43,520					FF 360	FF 260
Goal	Median Household Income	Dollars		(2003/2004)					55,269	55,269

Note: The Goal Indicators are informed by Vision 2030 and NDP4 and reflect the expectation that MCA Namibia Programme will contribute to the goals of Vision 2030. However, the MCA Namibia Programme was not of sufficient scale or scope to independently achieve these goals.

## **Annex 2: Table of Indicator Baselines and Targets**

					:					
Indicator		Unit of	Indicator	Baseline	Year 1	Year 2	Year 3	Year 4	Year 5	End of Compact
Level	Indicator Name	Measure	Classification		Oct-2009 to Sep-	Oct-2010 to Sep	Oct-2011 to Sep	Oct-2012 to Sep-	Oct-2013 to Sep	•
Level		ivieasure	Classification	(year)	2010	2011	2012	2013	2014	Target
				Education	Project					
			Activity: Im	proving the Qua	lity of General Ed	lucation				
		Sul	b-Activity: Impro	ving the Quality	of General Educa	tion (47 schools)				
	% of schools with positions filled to teach									
Output	Information, Communication and	Percentage	Level					100%	100%	100%
	Technology (ICT) Literacy									
Output	Learners (any level) enrolled in the 47	Number	Level	26,857	26,857	26,857	27,861	28,393	28,947	28,947
Output	schools sub-activity	Number	Level	(2009)	20,637	20,657	27,001	20,393	20,947	20,947
		Sub	-Activity: Policy,	Operational, and	d Administrative S	Support (to MoE)				
Outcome	Proportion of textbook orders delivered to	Percentage	Level	TBD						n/a
Outcome	schools	Percentage	Level	(2014)						II/ d
Outcome	Trainings offered by CPD Master Trainers	Number	Level	TBD						n/a
Outcome	,	Number	Level	(2014)						II/ a
Outcome	National Policy in CPD passed	Date	Date							n/a
			Activity: \	Vocational Educa	tion and Skills Tr	aining				
Outcome	Enrolment in vocational/skills training	Number	Level	TBD						n/a
Outcome	Emonnent in vocational/skins training	Number	Level	(2014/2015)						пуа
Outcome	Vocational training graduates	Number	Level	TBD						n/a
Outcome	Vocational training graduates	Number		(2014/2015)						11/4
			Su	b-Activity: Estab	lishment of NTF		•			
Output	Vocational trainees assisted from the NTF	Number	Cumulative	0	7,000				7,000	7,000
Output	levy	Number	Cumulative	(2009)	7,000				7,000	7,000
Outcome	Proportion of NTF funding invested in key	Percentage	Level	TBD						n/a
Catcome	priority interventions	rercentage	Level	(2014/2015)						ii/ a
Outcome	Proportion of NTF funding disbursed to	Percentage	Level	TBD						n/a
Catcome	employers for in-company training	rercentage	Level	(2014/2015)						11/ α
Outcome	Compliance rate for NTE levy	Dercentage	Level	0					80%	80%
Guttoine	Compliance rate for NTF levy	Percentage	Level	(2012)					OU/0	8070

## **Annex 2: Table of Indicator Baselines and Targets**

Indicator		Unit of	Indicator	Baseline	Year 1	Year 2	Year 3	Year 3 Year 4		End of Compact
Level	Indicator Name	Measure	Classification		Oct-2009 to Sep	Oct-2010 to Sep-	Oct-2011 to Sep	Oct-2012 to Sep	Oct-2013 to Sep	
Level		ivieasure	Classification	(year)	2010	2011	2012	2013	2014	Target
	Sub-Activity: Competitive Grants for High Priority Vocational Skills Training									
Outcome	Graduates from MCC-supported education activities	Number	Cumulative	0 (2009)			77	509	1,392	1,392
Outcome	NTA-registered vocational training providers	Number	Level	TBD (2014/2015)						n/a
Outcome	Employed graduates of MCC-supported education activities	Number	Cumulative	0 (2009)				1,044	1,044	1,044
Outcome	% of trainees who secure employment	Percentage	Level	0% (2012)				75%	75%	75%
Outcome	Average gross monthly income of VTGF- supported trainees	Namibian Dollars	Level	1,866 (2012)					2,862	2,862
		Sub-Activity:	Construction and	Upgrading of 9	Community Skills	and Developme	nt Centres			
Outcome	Enrolment in COSDECs	Number	Level	TBD (2014)						n/a
Outcome	Drop-out rate - COSDECs	Percentage	Level	TBD (2014)						n/a
Outcome	Graduates from COSDECs	Number	Level	TBD (2014)						n/a
Outcome	Quick Asset Ratio	Index	Level	TBD (2014)						n/a
			Sub-Act	ivity: COSDECs N	/lanagement Trai	ning				
Outcome	COSDECs registered with the NTA	Number	Cumulative	0 (2014)						n/a

## **Annex 2: Table of Indicator Baselines and Targets**

Indicator		Unit of	Indicator	Baseline	Year 1	Year 2	Year 3	Year 4 Year 5	End of Compact	
Level	Indicator Name	Measure	Classification	(year)	Oct-2009 to Sep	Oct-2010 to Sep	Oct-2011 to Sep	Oct-2012 to Sep-	Oct-2013 to Sep-	Target
Level		ivicasure		,, ,	2010	2011	2012	2013	2014	raiget
				Activity: Investn						
	,		Sul		ruction of RSRCs	•	•			
Outcome	% of positions at RSRCs staffed	Percentage	Level	0% (2009)				60%	100%	100%
Outcome	Visits to MCA-N assisted RSRCs	Number	Level	0 (2009)					240,000	240,000
Outcome	Library loans of books and learning and study materials from MCA-N assisted RSRCs	Number	Level	0 (2009)					32,000	32,000
Outcome	Library loans of books and learning and study materials from MCA-N assisted mobile units	Number	Level	0 (2009)					1,980	1,980
					ng Access to Tert					
		Sub-Activity: D	eveloping a Finar	cially Sustainabl	e and Equitable S	cholarship and L	oan System		•	
Output	New NSFAF MIS complete	Date	Date					Jun-13		Jun-13
Output	Students supported	Number	Level	TBD (2014)						n/a
Outcome	% students supported who are studying in key priority areas	Percentage	Level	TBD (2014)						n/a
Outcome	% funding spent on studies in key priority areas	Percentage	Level	TBD (2014)						n/a
Outcome	% funding awarded to low-income students	Percentage	Level	TBD (2014)						n/a
Outcome	Graduates from NSFAF-supported programs	Number	Level	TBD (2014)						n/a
Outcome	Loan recovery rate	Percentage	Level	TBD (2014)						n/a
			ı	Activity: Cross-Pr	oject Support					
			Sub-Activity: HI		nent Strengtheni	ng to HAMU				
Output	Number of schools with life skills teachers	Number	Level	TBD (2014)						n/a
Outcome	% of learners exposed to HIV life skills education programme	Percentage	Level	TBD (2014)						n/a

## **Annex 2: Table of Indicator Baselines and Targets**

Indicator		Unit of	Indicator	Baseline	Year 1	Year 2	Year 3	Year 4	Year 5	End of Compact
Level	Indicator Name	Measure	Classification	(year)	Oct-2009 to Sep	Oct-2010 to Sep	Oct-2011 to Sep	Oct-2012 to Sep	Oct-2013 to Sep-	Target
Level		Wicasarc	0.000000	(,,,,	2010	2011	2012	2013	2014	ruiget
				Tourism P	roject					
				Multiple A	ctivities			,		
Outcome	Tourist arrivals	Number	Level	984,099 (2010)				1,106,782	1,155,480	1,155,480
Outcome	Leisure tourist arrivals	Number	Level	416,991 (2010)				442,633	453,699	453,699
Outcome	Jobs in tourism	Number	Level	21,500 (2010)			22,000	22,836	23,841	23,841
			ty: Improving Ma				ark			
	,	Sı	ub-Activity: ENP N	Management Ref	orm and Investm	ent Promotion				
Outcome	Tourists to Etosha National Park	Number	Level	179,365 (2010)			242,000	265,134	276,800	276,800
Outcome	Etosha National Park gross revenue from gate receipts	Namibian Dollars	Level	19,648,166 (2010)			19,500,000	26,513,418	27,680,008	27,680,008
Outcome	Etosha National Park gross revenue from conservancy-sourced concession fees	Namibian Dollars	Level	0 (2010)					330,000	330,000
			Sub-Activity: E	NP Managemen	t Centres and Sta	ff Housing		•		
Outcome	Occupancy rate of new housing units	Percentage	Cumulative	0% (2009)					100%	100%
			Activ	ity: Marketing N	amibia in Tourisr	n				
	,		Sub-Activit		arketing North A	merica	•			
Outcome	Tourist arrivals from the North American market	Number	Level	22,793 (2010)				23,136	23,483	23,483
Outcome	Leisure tourist arrivals from the North  American market	Number	Level	17,246 (2010)				15,258	15,715	15,715
			Sub-Activity:	Regional and Co	mmunal Tourism	Products				
Outcome	Establishments participating in regional and local tourist routes	Number	Cumulative	211 (2014)						n/a
		Sub-Act	ivity: Interactive	Website (include	s NTB Website a	nd Online Marke	ting)			
Outcome	Proportion of Namibian businesses registered with NTB who are registered on NTB website	Percentage	Cumulative	35% (2014)						n/a

## **Annex 2: Table of Indicator Baselines and Targets**

Indicator		Unit of	Indicator	Baseline	Year 1	Year 2	Year 3	Year 4	Year 5	End of Compact
Level	Indicator Name	Measure	Classification	(year)	Oct-2009 to Sep	Oct-2010 to Sep-	Oct-2011 to Sep	Oct-2012 to Sep-	Oct-2013 to Sep-	Target
Level		Wicasure	Classification	(year)	2010	2011	2012	2013	2014	raiget
			Activity: Ecotouri	sm Developmen	t for Communal C	Conservancies				
		Sub-	Activity: Conserv	ancy Support - E	cotourism Devel	opment Packages	5			
Outcome	Amount of additional private and public sector investment secured by MCA-N-assisted conservancies	Namibian Dollars	Level	TBD (2014)						n/a
Outcome	Jobs from community tourism initiatives	Number	Level	0 (2009)			60	120	120	120
Outcome	Conservancies complying with standard operating procedures	Number	Level	TBD (2014)						n/a
Outcome	Annual gross revenue to conservancies that received MCA assistance	Namibian Dollars	Level	30,833,276 (2010)		28,495,913	31,758,274	32,683,273	33,608,271	33,608,271

## **Annex 2: Table of Indicator Baselines and Targets**

				Plan	.]						
Indicator		Unit of	Indicator	Baseline	Year 1	Year 2	Year 3	Year 4	Year 5	End of Compact	
Level	Indicator Name	Measure	Classification		Oct-2009 to Sep-	Oct-2010 to Sep	Oct-2011 to Sep	Oct-2012 to Sep-	Oct-2013 to Sep-	•	
Level		ivieasure	Ciassification	(year)	2010	2011	2012	2013	2014	Target	
				Agriculture	Project						
			Activ	ity: Land Access	and Managemen	it					
			Sub-	Activity: Commu	unal Land Support	t					
Output	Group rights socured/registered	Number	Cumulative	0					3	3	
Output	Group rights secured/registered	Number	Cumulative	(2009)					5	3	
				Activity: Livest	ock Support						
	Sub-Activities: Pr	reparatory Studio	es for Infrastructu	ire and Construc	tion of Vet Centre	es and Quarantin	e Camps (SVOs a	nd Q-Camps)			
Outcome	Q-Camps operational	Number	Cumulative	2						n/a	
Outcome	Q-Camps operational	Number	Cumulative	(2014)						II/ d	
Outcome	New state veterinary offices (SVOs)	Ni	Number	Cumulative	0					5	5
Outcome	operational	Number	Cumulative	(2009)					,	3	
			Sub-A	ctivity: Livestock	Traceability Syste	em					
Output	Cattle tagged with RFID tags	Number	Cumulative	0			700,000	800,000	1,000,000	1,000,000	
Output	Cattle tagged with N ID tags	Number	Cumulative	(2009)			700,000	800,000	1,000,000	1,000,000	
			Sub-Acti	vity: Livestock N	larket Efficiency I	Fund					
Outcome	Auctions held at the two MCA-N-funded	Number	Level	TBD						n/a	
Outcome	facilities	Number	Level	(2014)						ii/ d	
Outcome	Attainment of disease-free status for the	Date	Date							n/a	
Outcome	NCAs	Date	Date							ii, a	

## **Annex 3: Summary of Modifications**

Should the Post Compact M&E Plan be revised, this section will document the substantive changes made, particularly as they relate to modifications to indicators. Since this is the first version of the Plan, no such information exists for now.

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## **Annex 4: Map of MCA-N Intervention Areas**

A map of the Compact's intervention areas can be found on the next page.

