



NEPAL

Sustainable Development Goals

Revised Indicators



GOVERNMENT OF NEPAL

NATIONAL PLANNING COMMISSION

KATHMANDU

NEPAL

Sustainable Development Goals

Revised Indicators



GOVERNMENT OF NEPAL

NATIONAL PLANNING COMMISSION

KATHMANDU

Sustainable Development Goals: Revised Indicators

Copyright © June 2023

Published by
Government of Nepal
National Planning Commission
Singha Durbar, Kathmandu Nepal
Tel: +977-1-4211970
www.npc.gov.np

Photo Credit: Government of Nepal and ADB

Designed and Processed by
Spandan Design Communication, Kupondole, Lalitpur

Printed in Nepal



Foreword

It is with great pleasure that we present the SDG Revised Indicator Book for Nepal, a comprehensive resource aimed at tracking and monitoring the progress of the Sustainable Development Goals (SDGs). This book represents the collective efforts of the National Planning Commission (NPC) and various stakeholders involved in Nepal's sustainable development journey.

In 2015, Nepal joined hands with 192 other member countries of the United Nations (UN) in committing to the ambitious vision of achieving the SDGs by 2030. As a signatory to this global agreement, Nepal has embraced the responsibility of advancing the three pillars of sustainable development: social, economic, and environmental. The SDGs serve as guideposts for our development trajectory, guiding us towards a more inclusive, equitable, and sustainable future for all Nepali citizens.

This SDG Revised Indicator Book holds significant importance in our collective pursuit of the SDGs. It serves as a reliable and comprehensive repository of indicators that allow us to measure progress, identify gaps, and make informed decisions for targeted interventions. The indicators included in this book have been carefully selected based on their relevance, availability of data, and their ability to provide meaningful insights into Nepal's progress towards the SDGs.

We recognize that monitoring progress is a dynamic process that requires periodic reviews and adjustments. With this understanding, the revised SDG Indicators for Nepal is a product of continuous learning and consultation with key stakeholders. It builds upon the insights gained from the previous seven years and aims to address the challenges faced in tracking the SDGs by providing an updated set of indicators that are practical and aligned with our national context.

We extend our sincere gratitude to all the individuals, organizations, and institutions who contributed to the development of this revised version. Their expertise, knowledge, and dedication have been invaluable in shaping this resource. We also appreciate the commitment and efforts of the various government agencies, local governments, and development partners in collecting and analyzing the data needed to populate these indicators.

Achieving the SDGs requires collective action, and we invite all levels of government, non-governmental organizations, private sectors, civil society, academia, and the international community to join hands and collaborate in accelerating the implementation of the SDGs in Nepal. Let us embrace this opportunity to shape a better future for our nation and leave no one behind.

Dr. Min Bahadur Shrestha
Vice-Chair





Preface

The Sustainable Development Goals (SDGs) represent a global commitment to promoting peace, prosperity, and sustainable development in all countries, with the principle of “leave no one behind.” As a member country of the United Nations, Nepal has expressed its dedication to achieving these shared development goals.

The year 2015 holds significant importance as two major events took place. First, Nepal witnessed the historic proclamation of a new federal, democratic republic constitution. Second, the General Assembly of the United Nations reached a crucial agreement on the SDGs, with all 193 member countries participating. It is gratifying to note that Nepal’s constitution has incorporated a major aspects of the SDGs.

The National Planning Commission (NPC) serves as Nepal’s apex authority in formulating periodic plans, coordinating and monitoring development policies and programs, and implementing the SDGs. Starting from its 14th Plan (2016/17-2018/19), Nepal began incorporating SDG targets into its de-

velopment plans. The current 15th Plan (2019/20-2023/24) is fully aligned with the SDGs and provides a clear roadmap towards prosperity.

This revised version of the SDG indicators highlights Nepal’s targets and milestones for 2019, 2022, 2025, and 2030. The monitoring framework in this report has been revised and updated based on available data. The revised list of 301 SDG indicators will be valuable for tracking progress at both the federal and sub-national levels.

The NPC would like to express gratitude to the former Vice Chair and all members of the NPC, as well as Secretaries, Joint Secretaries, and other officials from line ministries, NPC, and NSO who participated in the consultation meetings, for their valuable inputs and coordination.

The NPC also acknowledges the generous support of the UNDP Nepal office for their technical and financial assistance in preparing this revised document through the “Accelerating Implementation of SDGs in Nepal” project, hosted at the NPC.

Dr. Toya Narayan Gyawali
Secretary



Table of Contents

Forewords	iii
Preface.....	v
Abbreviations and Acronyms	ix
1. INTRODUCTION	1
2. DETAILS OF REVISED SDG INDICATORS.....	4
REFERENCES	46



Abbreviations and Acronyms

AHS	Annual Household Survey
AIDS	Acquired Immune Deficiency Syndrome
BOD	Board of Directors
CBS	Central Bureau of Statistics
CO2	Carbon Dioxide
CPR	Contraceptive Prevalence Rate
CRVC	Civil Registration and Vital Statistics
DOHS	Department of Health Services
DOPM	Department of Prision Management
DNA	Deoxyribonucleic Acid
EMIS	Education Management Information System
FCGO	Financial Comptroller General Office
FDI	Foreign Direct Investment
FIES	Food Insecurity Experience Scale
FMIS	Financial Management Information System
GBD	Global Burden of Disease
GDP	Gross Domestic Product
GFSI	Global Food Safety Initiative
GHG	Green House Gas
GNI	Gross National Income
GNDI	Gross National Disposable Income
GPI	Gender Parity Index
HDI	Human Development Index
HDR	Human Development Report
HDU	High Dependency Unit
HIV	Human Immunodeficiency Virus
HMIS	Health Management Information System
HS	Household Survey
ILO	International Labor Organization
IMIS	Insurance Management Information System
Kg	Kilogram
KWh	Kilowatt Hour
LDC	Least Developed Countries
LPG	Liquefied Petroleum Gas
MDGs	Millennium Development Goals
MIS	Management Information System
MJ	Mega Joule
MMR	Maternal Mortality Rate
MNIP	Multisectoral National Immunization Programme
MOALD	Ministry of Agricultural and Livestock Development

MOCIT	Ministry of Communications and Information Technology
MOCP	Ministry of Cooperatives and Poverty Alleviation
MOCTCA	Ministry of Culture, Tourism and Civil Aviation
MOD	Ministry of Defense
MOE	Ministry of Education
MOEST	Ministry of Education, Science and Technology
MOEWRI	Ministry of Energy, Water Resources and Irrigation MOF Ministry of Finance
MOFAGA	Ministry of Federal Affairs and General Administration
MOFE	Ministry of Forest and Environment
MOGA	Ministry of General Administration
MOHP	Ministry of Health and Population
MOHA	Ministry of Home Affairs
MOICS	Ministry of Industry, Commerce and Supplies
MOLESS	Ministry of Labour, Employment and Social Security
MOLCP	Ministry of Land Management, Cooperatives and Poverty Alleviation
MOLJPA	Ministry of Law, Justice and Parliamentary Affairs
MOPE	Ministry of Population and Environment
MOPIT	Ministry of Physical Infrastructure and Transport
MOUD	Ministry of Urban Development
MOWCSC	Ministry of Women, Children and Senior Citizen
MOWS	Ministry of Water Supply
MWSS	Ministry of Water Supply and Sanitation
MOYS	Ministry of Youth and Sports
MPI	Multidimensional Poverty Index
MW	Megawatt
NARC	National Agriculture Research Council
NCASC	National Centre for AIDS and STD Control
NCDs	Non-communicable Diseases
NDHS	Nepal Demographic and Health Survey
NDRRMA	National Disaster Risk Reduction and Management Authority
NEC	Nepal Electricity Corporation
NER	Net Enrolment Rate
NHA	National Health Accounts
NHDR	National Human Development Report
NHRC	Nepal Health Research Council
NIDSMIS	National Identity Card Statistics Management Information System
NLFS	Nepal Labour Force Survey
NLSS	Nepal Living Standards Survey
NMICS	Nepal Multiple Indicator Cluster Survey
NMR	Neonatal Mortality Rate
NPC	National Planning Commission
NPHC	National Population and Housing Census
NRB	Nepal Rastra Bank
NSCA	National Sample Census of Agriculture
NSO	National Statistics Office
NVC	National Vigilence Centre

ODA	Official Development Assistance
OECD	Organization for Economic Cooperation and Development
OPHI	Oxford Poverty & Human Development Initiative
OPMCM	Office of the Prime Minister and Council of Ministers
OWG	Open Working Group
PNC	Purine Nucleotide Cycle
PPP	Purchasing Power Parity
PV	Photovoltaic
SCP	Sustainable Consumption and Production
SDGs	Sustainable Development Goals
SEE	Secondary Education Examination,
SLCPs	Short-Lived Climate Pollutants
STEPS	STEPwise approach to Surveillance
TB	Tuberculosis
TFR	Total Fertility Rate
TOE	Ton of Oil Equivalent
TSA	Tourism Satellite Account
U5MR	Under-5 Mortality Rate
UGC	University Grant Commission
UN	United Nations
UNDESA	United Nations Department of Economic and Social Affairs
UNICEF	United Nations International Children's Education Fund
UNDP	United Nations Development Programme
USD	United States Dollar
WASH	Water, Sanitation and Hygiene
WB	World Bank
WEF	World Economic Forum
WHO	World Health Organization



I. Introduction

The global development agenda shifted towards sustainable development in 1987 following the submission of the Brundtland Commission's Report on Our Common Future to UN. This report introduced the concept of sustainable development and emphasized its significance in our developmental efforts. Recognizing its importance, Nepal also incorporated sustainable development as one of its objectives in the Eighth Plan (1992-1997), marking a significant milestone in the country's planning history.

In 2000, a historic moment occurred at the United Nations General Assembly when 189 member states agreed to implement the Millennium Development Goals (MDGs) from January 2001 to December 2015. The successful implementation of the MDGs resulted in significant progress towards their targets. Building upon this success, the Sustainable Development Goals (SDGs) were formally discussed for the first time at the United Nations Conference on Sustainable Development in Rio de Janeiro, Brazil, in June 2012 (Rio+20), and later at the UN General Assembly in September 2014.

As the MDGs were nearing their deadline, the UN Open Working Group (OWG) for SDGs proposed a set of 17 SDGs with 169 targets for the period of 2016 to 2030. These SDGs now serve as the globally agreed-upon common development agenda for the well-being of the planet, its people, and

their prosperity. Building upon the MDGs, the SDGs address a broader range of rights-based sustainable development issues and encompass 232 global indicators that have been suggested to measure and track progress. The Sustainable Development Agenda rests upon three pillars: economic, social, and environmental aspects.

However, for a least developed country like Nepal, there are several challenges related to the goals, targets, and indicators of the 2030 Agenda for Sustainable Development. Some of the targets set for certain SDGs are highly ambitious, such as eradicating all types of poverty, achieving zero hunger and malnutrition, reducing child mortality, eliminating gender discrimination, and ensuring access to safe water, sanitation, and modern energy. Adaptation of these targets to the country's specific context is necessary, and additional targets may be required to address Nepal's unique circumstances.

Furthermore, some SDG targets may be less relevant or insufficient for Nepal, and new indicators need to be identified to address the country's specific SDG issues. For instance, in SDG 5 (gender equality), targets related to Chhaupadi (untouchability during menstruation) hold more significance in Nepal than other harmful practices mentioned in the global list of targets. Additionally, certain SDG targets rely heavily

on market mechanisms rather than state interventions, and they may not be as effective in Nepal's context.

It should be noted that SDG 14, which pertains to Oceans, Seas, and Marine Resources, is not directly relevant to a landlocked country like Nepal. However, protecting water resources can be considered a goal for Nepal, and corresponding indicators can be included accordingly. Similarly, SDG 10 (Reducing Inequality among Countries) and SDG 12 (Sustainable Consumption and Production Patterns) depend on the activities of other countries as well. On the other hand, SDG 13 (Combating Climate Change) is highly relevant for Nepal, as the country is particularly vulnerable to climate change.

Moreover, there are instances of overlapping goals and targets, leading to duplications in global indicators. Despite these challenges, the global indicators must be retained for the purpose of global comparison. At the same time, additional indicators need to be identified to address Nepal's specific national context. It is crucial to disaggregate SDG indicators, where applicable, based on income, gender, age, race, ethnicity, migratory status, disability, and geographic location. This disaggregation helps monitor progress and achievements in various dimensions.

In the earlier SDG Roadmap 2016-2030 document published by the National Planning Commission, the SDG indicators were based on sectoral data from the 15th Plan of the government, administrative data from government agencies, and publications by non-governmental organizations. In some cases, international sources were referred to when national data were unavailable,

particularly for indicators related to governance. The National Planning Commission (NPC) was considered the most authoritative source in cases of data discrepancy.

There are 232 (after deduction duplications) Global SDG Indicators to track the progress of SDG. However, Nepal add 247 additional indicators making it 479 total SDG Indicators to track the SDG progress. However, after implementing the SDGs for 7 years, it was realized that some of the SDG indicators added for Nepal were not useful for tracking progress due to data unavailability. To address this issue, the NPC decided to revise the SDG indicators to make them more realistic and effective for reporting progress. The revised version of the SDG indicators is the outcome of learnings from the past 7 years and consultations with various stakeholders. In the revised SDG Indicators, it has been reduced to 301 national indicators. Further, the indicator code has been added in this document. Following the UN system of coding, the "c" denotes the global indicator and "n" denotes the national indicator.

During the revision process, the following steps were followed:

1. Conducted various workshops involving stakeholders from various government ministries and agencies to discuss and revise the SDG indicators.
2. The revision works were finalized and endorsed by the SDG Thematic Committee in a meeting.
3. The SDGs Steering Committee chaired by Rt. Hon. Prime Minister has decided the number of SDGs indicator having data reduced to 301.

In the revision process, the following actions were taken:

- Revised and updated indicators included in the SDGs Status and Roadmap 2016-2030 document based on periodic reports and evaluations.
- Removed some indicators and added a few new indicators.
- Included only one target for indicators with duplication.
- Revised the forms of disaggregation for some indicators.
- Updated sources and time durations for some indicator values.
- No revisions were made to the target values of the indicators.

This revised version of the SDG indicators provides Nepal's SDG status and milestones for 2019, 2022, 2025, and 2030. The monitoring framework in this report has been revised and updated based on the availability of data. The revised list of 301 SDG indicators will be useful for tracking progress on SDGs at both the federal and sub-national levels.

2. Details of Revised SDG Indicators

Table 1: SDG 1- End poverty in all its forms everywhere

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Monitoring Framework	Frequency	Responsible Agency (Reporting)	"Responsible Agency (Data)"
Target 1.1 By 2030, eradicate extreme poverty for all people everywhere, currently measured as people living on less than \$1.25 a day												
C010201	1.1.1 Proportion of population below the international poverty line, by sex, age, employment status and geographical location (urban/rural)						NLSS,AHS	Provincial/U-R	Annual, 5 years	MolCPA	NSO	
N01010101	1 Poverty \$1.9 Per day (ppp value)	36a	28.5	22.9	17.3	8	NLSS,AHS	Provincial/U-R	Annual, 5 years	MolCPA	NSO	
N01010102	2 Per Capita Gross National Disposable Income (GNDI) (US\$)	766b	821	1647	2029	2500	National Accounts	Provincial	Annual	MolCPA	NSO	
Target 1.2 By 2030, reduce at least by half the proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions												
C010201	1.2.1 Proportion of population living below the national poverty line, by sex and age						NLSS,AHS	U-R, Province, Local Level, Social Group	5 years	MolCPA	NSO	
C010201	1.2.1 Proportion of population living below the national poverty line	21.6c	17.1	13.8	10.5	4.9	NLSS,AHS	U-R, Province, Local Level, Social Group	5 years	MolCPA	NSO	
N01020101	1 Women of all ages below national poverty line (%)	25.4	20.1	16.2	2.3	5.8	NLSS,AHS	U-R, Province, Local Level	5 years	MolCPA	NSO	
N01020102	2 Children below national poverty line (under 5 years of age, %)	36d	27.7	21.5	15.3	5	NLSS,AHS	U-R, Province, Local Level	5 years	MolCPA	NSO	
C010202	1.2.2 Proportion of men, women and children of all ages living in poverty in all its dimensions according to national definitions						NMICS/ NDHS	U-R, Province	5 years	MolCPA	NSO	
N01020201	1 Multidimensional Poverty Index (MPI)	44.2e	35.1	28.2	21.4	10	NMICS/ NDHS	U-R, Province	5 years	MolCPA	NSO	
N01020202	2 Child MPI (under 5 years of age, %)	36d	27.7	21.5	15.3	5	NMICS/ NDHS	U-R, Province	5 years	MolCPA	NSO	

Ind_Code	Targets and Indicators	2015					2019		2022		2025		2030		Sources of Data	Level of Disaggregation	Monitoring Framework	Frequency	Responsible Agency (Reporting)	"Responsible Agency (Data)"
Target 1.3 Implement nationally appropriate social protection systems and measures for all, including floors, and by 2030 achieve substantial coverage of the poor and the vulnerable																				
C010301	1.3.1	Proportion of population covered by social protection floors/systems, by sex, distinguishing children, unemployed persons, older persons, persons with disabilities, pregnant women, newborns, work-injury victims and the poor and the vulnerable													NLSS/MIS	Sex, Social Group, U-R, Province	Annual	MoLESS	NSO	
C010301	1.3.1	Proportion of population covered by social protection floors/systems	8.1	27.3	41.7	56	80													
N01030101	1	Social protection expenditure in total budget (%)	11b	12.1	12.9	13.7	15	FMIS							U-R, Province, Local Level	Annual	MoF/FCGO	MoF/FCGO	MoF/FCGO	
Target 1.4 By 2030, ensure that all men and women, in particular the poor and the vulnerable, have equal rights to economic resources, as well as access to basic services, ownership and control over land and other forms of property, inheritance, natural resources, appropriate new technology and financial services, including microfinance																				
C010401	1.4.1	Proportion of population living in households with access to basic services																		
N01040101	1	Households having access to market center within 30 min walk (% of total)	45f	57	66	75	90	NLSS, NDHS, NPHC							U-R, Province, Local Level	Annual, 5 years	MoLCPA	NSO		
N01040102	2	Households covered by formal financial services (% of total)	40f	50.7	58.7	66.7	80	NLSS, NPHC							U-R, Province, Local Level	Annual, 5 years	MoF	NSO/MoF		
N01040103	3	Households within 30 minutes travel time to health facility (% of total)	61.8	69.3	75	80.6	90	NLSS, NDHS, NPHC							U-R, Province, Local Level	3/5 years	MoHP	NSO		
C010402	1.4.2	Proportion of total adult population with secure tenure rights to land, with legally recognized documentation and who perceive their rights to land as secure, by sex and by type of tenure																		

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Monitoring Framework			
							Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)
N01040201	1 Households having property/tangible assets (house/land) in women's name (% of total)	19.79	25.1	29.2	33.2	40	NPHC, NDHS	U-R, Province, Local Level	5 years, 10 years	MoW/CSC
Target 1.5 By 2030, build the resilience of the poor and those in vulnerable situations and reduce their exposure and vulnerability to climate-related extreme events and other economic, social and environmental shocks and disasters										
C010501	1.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population						Bipadportal	Sex, U-R, Province, Local Level	Annual	MoHA
N01050101	1 Loss of lives from disaster (number)	8891	331	268	205	100	Bipadportal	Sex, U-R, Province, Local Level	Annual	MoHA
N01050102	2 Missing persons and persons affected by disaster per 100,000 (number)	415	402	392	382	50	Bipadportal	Sex, U-R, Province, Local Level	Annual	MoHA
C010502	1.5.2 Direct economic loss attributed to disasters in relation to global gross domestic product (GDP)						Bipadportal, National Accounts	U-R, Province	Annual	MoHA/ NDRRMA
N01050201	1 Direct economic loss attributed to disasters as percent of national gross domestic product (GDP)		2.5	2	1.5	1				NSO, MoHA/ NDRRMA
C010503	1.5.3 Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030									
C010504	1.5.4 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies		28.8	40	80	100			Annual	MoHA
Target 1.a Ensure significant mobilization of resources from a variety of sources, including through enhanced development cooperation, in order to provide adequate and predictable means for developing countries, in particular least developed countries, to implement programmes and policies to end poverty in all its dimensions										
C010a01	1.a.1 Proportion of domestically generated resources allocated by the government directly to poverty reduction programmes						FMIS	Province, Local Level	Annual	MoF
N010a01	1.a.1 Proportion of domestically generated resources allocated by the government directly to poverty reduction programmes (Garibsaṅga Bishweshor, PRF and Poverty ID etc.)	55.2b	91.49	100	100					

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Monitoring Framework			
							Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)
C010a02	1.a.2 Proportion of total government spending on essential services (education, health and social protection)	25.2b	26.25	28	30	FMIS	Province, Local Level	Annual	MoF	MoF
C010a03	1.a.3 Sum total of grants and non-debt-creating inflows directly allocated to poverty reduction programme as a proportion of GDP	4.1b	8.51	10	12	FMIS	Province, Local Level	Annual	MoF	MoF
Target 1.b Create sound policy frameworks at the national, regional and international levels, based on pro-poor and gender-sensitive development strategies; to support accelerated investment in poverty eradication actions										
C010b01	1.b.1 Pro-poor public social spending									

Source: a: World Bank (2017); b: MoF (2016), c: NPC (2015), d: UNICEF (Estimate from NLSS 2011), e: CBS (2011b), f: CBS (2011b), g: NPC (2016).

Table 2: SDG 2- End hunger, achieve food security and improved nutrition and promote sustainable agriculture

Ind_Code	Targets and Indicators						Sources of Data	Level of Disaggregation	Monitoring Framework			"Responsible Agency (Reporting)"
		2015	2019	2022	2025	2030			Frequency	Responsible Agency		
Target 2.1 By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round												
C020101	2.1.1 2.1.1 Prevalence of undernourishment	36.1a	27.3	20.6	14	3	MICS, AHS	U-R/Province	Annual/5 years	MoHP	NSO	
C020102	2.1.2 2.1.2 Prevalence of moderate or severe food insecurity in the population, based on the Food Insecurity Experience Scale (FIES) -%	-	7.8	7	6	5	NLSS	U-R/Province	5 years	MoALD	NSO	
N02010201	1 Proportion of population spending more than two-third of total consumption on food	20b	15.5	12.1	8.7	3	NLSS, AHS, Annual Report	U-R/Province	Annual, 5 years	MoALD	NSO	
N02010202	2 Prevalance of severe food insecurity (%)	10.4	10	9	8	6	NLSS, Annual Report	U-R/Province	5 years, Annual	MoALD	NSO	
N02010203	3 Prevalance of moderate food insecurity (%)	29.5	28	26	23	19	NLSS, Annual Report	U-R/Province	5 years, Annual	MoALD	NSO	
N02010204	4 Per capita animal source protein production (kg)	4.7	5.5	7.1	7.7	8.7	DLS Data Source		Annual	MoALD	NSO	
N02010205	5 Per capita food grain production (kg)	320c	376	418	460	530	Annual Report	U-R/Province	Annual	MoALD	NSO	
N02010206	6 Global Food Security Index (score)	42.8	57	66	75	90	GFSI	U-R/Province	Annual	MoALD	NSO	
Target 2.2 By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons												
C020201	2.2.1 Prevalence of stunting (height for age <-2 standard deviation from the median of the World Health Organization (WHO) Child Growth Standards) among children under 5 years of age	36d	32	28.6	20	15	NDHS, NMICS, Panel	U-R/Province	5 years	MoHP	NSO	
C020202	2.2.2 Prevalence of malnutrition (weight for height >+2 or <-2 standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age, by type (wasting and overweight)	11.3	8	7	5	4	NDHS, NMICS, U-R/Province, Sex		5 years	MoHP	NSO	
C020202	2.2.2 Prevalence of wasting (weight for height >+2 or <-2 standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age											

Ind_Code	Targets and Indicators						Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	"Responsible Agency (Data)"
		2015	2019	2022	2025	2030					
N02020201	1 Percent of children under 5 years of age who are underweight (weight for age <-2SD)	30.1	20	18	15	9	NDHS, NMICS	U-R/Province, Sex	5 years	MoHP	NSO
N02020202	2 Prevalence of anemia among women of reproductive age*	35	26	24	18	10	NDHS, NMICS	U-R/Province, Sex	5 years	MoHP	NSO
N02020203	3 Prevalence of anemia among children under 5 years *	46	33	28	23	10	NDHS, NMICS	U-R/Province, Sex	5 years	MoHP	NSO
Table 2.3 By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment											
C020301	2.3.1 Volume of production per labour unit by classes of farming/pastoral/forestry enterprise size										
C020302	2.3.2 Average income of small-scale food producers, by sex and indigenous status										
N02030201	1 Land productivity (Mt./ha) USD	3278	4003	4646	5339	7018	Annual Report	U-R/Province	Annual	MoALD	MoALD
N02030202	2 Livestock productivity-(Ltr/milking livestock)			845	900	1000	Annual Report	U-R/Province	Annual	MoALD	MoALD
Target 2.4 By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality											
C020401	2.4.1 Proportion of agricultural area under productive and sustainable agriculture										
N02040101	1 Round the year irrigated land in total arable land (%)	25.2	40	50.5	60	80	Annual Report	U-R/Province	Annual, 10 year	MoALD	MoALD/NSO
N02040102	2 Soil organic matter in crop land (%)	1.96	2.79	3.37	3.92	4	Annual Report	U-R/Province	Annual, 10 year	MoALD	MoALD/NSO
N02040103	3 Dredged agriculture land						NSCA	U-R/Province/ Local level	10 years	MoALD	MoALD/NSO
Target 2.5 By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and ensure access to and fair and equitable sharing of benefits arising from the utilization of genetic resources and associated traditional knowledge, as internationally agreed											
C020501	2.5.1 Number of (a) plant and (b) animal genetic resources for food and agriculture secured in either medium or long-term conservation facilities										
C020502	2.5.2 Proportion of local breeds classified as being at risk, not-at-risk or at unknown level of risk of extinction										
N02050201	1 Number of DNA bank for variety of seeds	1	1	1	1	1	Annual Report	U-R/Provincial	Annual	MoFE, NARC	MoFE, NARC
N02050202	2 Number of DNA bank for variety of plants			1000	1150	1500	Annual Report	U-R/Provincial	Annual	MoFE, NARC	MoFE, NARC

Ind_Code	Targets and Indicators						Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Monitoring Framework
		2015	2019	2022	2025	2030					
N02050203	3 Number of arboretum and breeding center for indigenous species			25	40	45	Annual Report		Annual	MoALD/NARC	MoALD/NARC
Target 2.a Increase investment including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries and policies to end poverty in all its dimensions											
C020a01	2.a.1 The agriculture orientation index for government expenditures	0.14	0.21	0.26	0.31	0.38	FMIS	U-R/Province/ Local Level	Annual	MoALD	MoALD/MoF
N020a0101	2.a.1 Government expenditure in agriculture (% of total budget)	3.3c	3.34	3.5	4	FMIS	U-R/Province/ Local Level	Annual	MoALD	MoALD	MoALD/MoF
C020a02	2.a.2 Total official flows (official development assistance plus other official flows) to the agriculture sector (%)	0.8b	3.6	3	2.5	FMIS		Annual	MoF	MoALD/MoF	
Target 2.b Correct and prevent trade restrictions and distortions in world agricultural markets, including through the parallel elimination of all forms of agricultural export subsidies and all export measures with equivalent effect, in accordance with the mandate of the Doha Development Round											
C020b01	2.b.1 Proportion of Agricultural export subsidies to total export subsidies			3.21	3.5	4	MIS		Annual	MoALD	MoALD, MoICS
N020b02	2.c.2 Productivity of food grain (mt.tone/ ha). (Paddy/Wheat/Maize/Millet/Barley/ Buckwheat)										
Target 2.c Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility											
C020c01	2.c.1 Indicator of food price anomalies										
N020c0101	2.c.1 Food Consumer Price Index		120	144	168	208	MIS		Annual	MoF	NRB

Source: a: NPC (2016), b: CBS (2011b), c: MoF(2016), d:NDHS (2016).

Table 3: SDG 3 - Ensure healthy lives and promote well-being for all at all ages

Ind_Code	Target and Indicators	2015	2019	2022	2025	2030	"Data source"	Level of Disaggregation	Frequency	Monitoring Framework	Responsible Agency (Reporting)	Responsible Agency (Data)
3.1 By 2030, reduce the global maternal mortality ratio to less than 70 per 100,000 live births												
C030101	3.1.1 Maternal mortality ratio	258	125	116	99	70	NDHS, NPHC	Rural/urban, Province	10 years	MoHP	MoHP, NSO	
C030102	3.1.2 Proportion of births attended by skilled health personnel	55.6	69	73	79	90	NDHS, NMICs, HMIS	Rural/urban, Province, Local Level	Annual, 5 years	MoHP	MoHP, NSO	
3.2 By 2030, end preventable deaths of newborns and children under 5 years of age, with all countries aiming to reduce neonatal mortality to at least as low as 12 per 1,000 live births and under-5 mortality to at least as low as 25 per 1,000 live births												
C030201	3.2.1 Under-five (U5MR) mortality rate	38	28	27	24	20	NDHS, NMICs	Rural/urban, Province, Sex	5 years	MoHP	MoHP, NSO	
C030202	3.2.2 Neonatal mortality rate (NMR)	23	18	16	14	12	NDHS, NMICs	Rural/urban, Province, Sex	5 years	MoHP	MoHP, NSO	
3.3 By 2030, end the epidemics of AIDS, tuberculosis, malaria and neglected tropical diseases and combat hepatitis, water-borne diseases and other communicable diseases												
C030301	3.3.1 Number of new HIV infections per 1,000 uninfected population, by sex, age and key populations											
N03030101	Number of new HIV infections among adults 15–49 years old (per 1,000 uninfected population)	0.03	0.022	0.018	0.014	0.014	HMIS	Rural/urban, Province, Sex	Annual	MoHP	MoHP	
C030302	3.3.2 Tuberculosis (TB) incidence (per 100,000 population)	158	85	67	55	20	HMIS	Rural/urban, Province, Sex	Annual	MoHP	MoHP	
C030303	3.3.3 Malaria incidence (per 1,000 population)	0.1	0.05	0.04	0.03	0.01	HMIS	Rural/urban, Province, Sex	Annual	MoHP	MoHP	
C030304	3.3.4 Hepatitis B prevalence (per 100,000 population)	2654	2654	2654	2610	2566	HMIS	Rural/urban, Province, Sex	Annual	MoHP	MoHP	
C030305	3.3.5 Number of people requiring interventions against neglected tropical diseases											
N03030501	1 Leprosy cases	2271	1693	1370	911	0	HMIS	Rural/urban, Province, Sex	Annual	MoHP	MoHP	
N03030502	2 Kala-azar (Leishmaniasis) cases*	325	203	163	102	0	HMIS	Rural/urban, Province, Sex	Annual	MoHP	MoHP	
N03030503	3 Lymphatic Filariasis cases	30,000	25,100	21,000	18,000	14,000	HMIS	Rural/urban, Province, Sex	Annual	MoHP	MoHP	
N03030504	4 Dengue cases	728	455	364	228	0	HMIS	Rural/urban, Province, Sex	Annual	MoHP	MoHP	
N03030505	5 Active Trachoma cases	136	65	73	61	44	HMIS	Rural/urban, Province, Sex	Annual	MoHP	MoHP	

Ind_Code	Target and Indicators	2015	2019	2022	2025	2030	"Data source"	Level of Disaggregation	Monitoring Framework	Responsible Agency (Reporting)	Responsible Agency (Data)
3.4 By 2030, reduce by one third premature mortality from non-communicable diseases through prevention and treatment and promote mental health and well-being											
C030401	3.4.1 Mortality rate attributed to cardiovascular disease, cancer, diabetes or chronic respiratory disease										
N03040101	1 Mortality between 30 and 70 years of age from Cardiovascular disease, Cancer, Diabetes or Chronic respiratory disease (per 1000 population)		2.8	2.54	2.35	2.15	1.96	HMIS, BoD	Rural/urban, Province, Sex	Annual	MoHP
N03040102	2 a. Mortality from cardiovascular disease (per 1000 population)	1.44	1.31	1.21	1.11	1.01	HMIS, BoD Report	Rural/urban, Province, Sex	Annual	MoHP	MoHP
N03040103	3 b. Mortality from cancer (per 1000 population)	0.67	0.61	0.56	0.52	0.47	HMIS, BoD Report	Rural/urban, Province, Sex	Annual	MoHP	MoHP
N03040104	4 c. Mortality from diabetes (per 1000 population)	0.27	0.25	0.23	0.21	0.19	HMIS, BoD Report	Rural/urban, Province, Sex	Annual	MoHP	MoHP
N03040105	5 d. Mortality from chronic respiratory disease (per 1000 population)	0.8	0.73	0.67	0.62	0.56	HMIS, BoD Report	Rural/urban, Province, Sex	Annual	MoHP	MoHP
C030402	3.4.2 Suicide mortality rate (per 100,000 population)	16.5	14.5	9.7	7.8	4.7	HMIS, BoD Report	Rural/urban, Province, Sex	Annual	MoHP	MoHP
3.5 Strengthen the prevention and treatment of substance abuse, including narcotic drug abuse and harmful use of alcohol											
C030501	3.5.1 Coverage of treatment interventions (pharmacological, psychosocial and rehabilitation and aftercare services) for substance use disorders										
N03050101	1 Percent of hard drug users who ever visited Rehabilitation Centres for comprehensive services	40	50	55	60	75	HDU Survey	Rural/urban, Province, Sex	5 years	MoHA	MoHA
C030502	3.5.2 Alcohol per capita consumption (aged 15 years and older) within a calendar year in litres of pure alcohol										
N03050101	1 Percent of people aged 15 years and older having harmful use of alcohol (defined according to the national context)	2	1.9	1.9	1.8	1.8	STEPS	Province	3 years	MoHA	NSO
N03050102	2 Percent of women an men (aged 15-49 years) who have never had an alcoholic drinks		71	80	90	NMICS, NLSS, AHS	Province	5 years	MoHA	NSO	
C030601	3.6.1 Death rate due to road traffic injuries	19.86	9.93	8.94	7.45	4.96	MIS	Rural/urban, Province, Sex	Annual	MoHA	MoHA

Ind_Code	Target and Indicators		2015	2019	2022	2025	2030	"Data source"	Level of Disaggregation	Monitoring Framework		Responsible Agency (Reporting)	Responsible Agency (Data)
										Frequency	Responsible Agency (Reporting)		
3.7 By 2030, ensure universal access to sexual and reproductive health-care services, including for family planning, information and education, and the integration of reproductive health into national strategies and programmes													
C030701	3.7.1	Proportion of women of reproductive age (aged 15-49 years) who have their need for family planning satisfied with modern methods	66	71	74	76	80	NDHS, NMICS	Rural/urban, Province	5 years	MoHP	MoHP, NSO	
N03070101	1	Contraceptive prevalence rate (CPR) (modern methods) (%)	47	52	53	56	60	NDHS, NMICS	Rural/urban, Province	5 years	MoHP	MoHP, NSO	
N03070102	2	Total Fertility Rate (TFR) (live births per woman aged 15-49 years)	2.3	2.1	2.1	2.1	2.1	NDHS, NMICS	Rural/urban, Province	5 years	MoHP	MoHP, NSO	
C030702	3.7.2	Adolescent birth rate (aged 10-14 years; aged 15-19 years) per 1,000 women in that age group	71	56	51	43	30	NDHS, NMICS	Rural/urban, Province	5 years	MoHP	MoHP, NSO	
3.8 Achieve universal health coverage, including financial risk protection, access to quality essential health-care services and access to safe, effective, quality and affordable essential medicines and vaccines for all													
C030801	3.8.1	Coverage of essential health services (defined as the average coverage of essential services based on tracer interventions that include reproductive, maternal, newborn and child health, infectious diseases, non-communicable diseases and service capacity and access, among the general and the most disadvantaged population)											
N03080101	1	a. Percent of women having 4 antenatal care visits as per protocol (among live births)	60	71	75	81	90	HMIS, NDHS, NMICS	Rural/urban, Province, Local Level	Annual, 5 years	MoHP	MoHP, NSO	
N03080102	2	b. Percent of institutional delivery	55.2	70	74	79	90	HMIS, NDHS, NMICS	Rural/urban, Province, Local Level	Annual, 5 years	MoHP	MoHP, NSO	
N03080103	3	c. Percent of women attending three PNC as per protocol	20	50	65	75	90	HMIS, NDHS, NMICS	Rural/urban, Province, Local Level	Annual, 5 years	MoHP	MoHP, NSO	
N03080104	4	d. Percent of infants receiving 3 doses of Hepatitis B vaccine	88	90	93	95	95	HMIS, NDHS, NMICS	Rural/urban, Province, Local Level	Annual, 5 years	MoHP	MoHP, NSO	
N03080105	5	"e. Percent of women aged 30-49 years screened for cervical cancer "	16.6	36	47	63	90	HMIS	Rural/urban, Province, Local Level	Annual	MoHP	MoHP	
N03080106	6	f. Percent of people living with HIV receiving Antiretroviral combination therapy	39.9	90	92	93	95	HMIS	Rural/urban, Province, Local Level	Annual	MoHP	MoHP	

Ind_Code	Target and Indicators	2015	2019	2022	2025	2030	Monitoring Framework				
							"Data source"	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
N03080107	7	g. Percent of population aged 15 years and above with raised blood pressure who are currently taking medication	11.7	31	39	50	60	HMIS	Rural/urban, Province, Local Level	Annual	MoHP
N03080108	8	h. Percent of population aged 15 years and above with raised blood glucose who are currently under medication	25	33	38	47	60	HMIS	Rural/urban, Province, Local Level	Annual	MoHP
N03080109	9	i. Percent of households within 30 minutes travel time to health facility	61.8	69.3	75	80.6	90	NLSS, NDHS	Rural/urban, Province, Local Level	5 years	MoHP
N03080110	10	j. Percent of poor people enrolled in health insurance	0	20	50	75	100	NLSS, HMIS	Rural/urban, Province, Local Level	Annual, 5 years	MoHP
C030802	3.8.2	Proportion of population with large household expenditures (25% or more) on health as a share of total household expenditure or income	10.7	7.5	6	4	2	NLSS, AHS	Rural/urban, Province	5 years	MoHP
N03080201	1	Percent of out of pocket expenditure in total health expenditure	53	45	42	40	35	NLSS, AHS	Rural/urban, Province	5 years	MoHP
3.9 By 2030, substantially reduce the number of deaths and illnesses from hazardous chemicals and air, water and soil pollution and contamination											
C030901	3.9.1	Mortality rate attributed to household and ambient air pollution (per 100,000 population)	64.2	59.76	56.79	52.35	44.94	GBD Study	Subnational	3 years	MoHP/NHRC
N03090101	1	Mortality rate attributed to ambient air pollution (per 100,000 population)	64.3	59.85	56.88	52.43	45.01	GBD Study	Subnational	3 years	MoHP/NHRC
N03090102	2	Mortality rate attributed to household air pollution (per 100,000 population)	37.7	35.09	33.35	30.74	26.39	GBD Study	Rural/urban, Province	3 years	MoHP/NHRC
C030902	3.9.2	Mortality rate attributed to unsafe water, sanitation and hand washing (exposure to unsafe Water, Sanitation and Hygiene for All (WASH) services) per 100000 population	26.18	24.332	21.56	15.09	STEPS, Survey	Rural/urban, Province	3 years	MoHP, MoHA	
C030903	3.9.3	Mortality rate attributed to unintentional poisoning	30.8	26.18	24.332	21.56	15.09	STEPS, Survey	Rural/urban, Province	3 years	MoHP, MoHA
3a Strengthen the implementation of the World Health Organization Framework Convention on Tobacco Control in all countries, as appropriate											
C030a01	3a.1	Age-standardized prevalence of current tobacco use among persons aged 15 years and older									

Ind_Code	Target and Indicators		2015	2019	2022	2025	2030	"Data source"	Level of Disaggregation	Monitoring Framework		Responsible Agency (Reporting)	Responsible Agency (Data)
										Frequency	Responsible Agency (Reporting)		
3b. Support the research and development of vaccines and medicines for the communicable and non-communicable diseases that primarily affect developing countries, provide access to affordable essential medicines and vaccines, in accordance with the Doha Declaration on the TRIPS Agreement and Public Health, which affirms the right of developing countries to use to the full the provisions in the Agreement on Trade-Related Aspects of Intellectual Property Rights regarding flexibilities to protect public health, and, in particular, provide access to medicines for all													
C03bb01	3b.1	Proportion of the target population covered by all vaccines included in their national programme	88	90	95	95	95	HMIS, NDHS, NMICS	Rural/urban, Province	Annual, 5years	MoHP/NSO	MoHP/NSO	
C03bb02	3b.2	Total net official development assistance to medical research and basic health sectors	12.7	14.5	16	18	20	HMIS	Province	Annual	MoF	MoF, MoHP	
N030b0201	1	Percent of health sector budget for research and development	na	2	2	3	3	HMIS	Province	Annual	MoHP	MoHP, MoF	
C03bb03	3b.3	Proportion of health facilities that have a core set of relevant essential medicines available and affordable on a sustainable basis											
N030b0301	1	Percent of government health facilities with no stock out of essential drugs	70	95	95	100	100	HMIS	Province, Local Level	Annual	MoHP	MoHP	
3c. Substantially increase health financing and the recruitment, development, training and retention of the health workforce in developing countries, especially in least developed countries and small island developing States													
C03bc01	3c.1	Health worker density and distribution (per 1000 population)	1.05	4.45	6	4.45	4.45	HMIS	Province, Local Level	Annual	MoHP	MoHP	
N030c0101	1	Total health expenditure as Percent of GDP	5.00	5.60	6.00	6.50	7.00	MIS	Province	Annual	MoF	MoHP, MoF	
3d. Strengthen the capacity of all countries, in particular developing countries, for early warning, risk reduction and management of national and global health risks													
C03bd01	3d.1	International Health Regulations (IHR) capacity and health emergency preparedness (Percentage)	77	82	85	90	95	Assessment Report	Province	Annual	MoHP	MoHP	
C03bd02	3d.2	Percentage of bloodstream infections due to selected anti-microbial-resistant organisms											
C020b01	2.b.1	Proportion of Agricultural export subsidies to total export subsidies											

Table 4: SDG 4 - Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Monitoring Framework	Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
Target 4.1 By 2030, ensure that all girls and boys complete free, equitable and quality primary and secondary education leading to relevant and effective learning outcomes for all												
C040101	4.1.1 Proportion of children and young people: (a) in grades 2/3; (b) at the end of primary, and (c) at the end of lower secondary achieving at least a minimum proficiency level in (i) reading and (ii) mathematics, by sex											
N04010101	1 Net enrolment rate (NER) in primary education (%)	96.6a	98.5	99	99	99.5	EMIS, NMICS, NISS, NPHC	Rural/Urban, Province, Local Level, Sex, Social Group	Annual, 5 years	MoEST	MoEST,NSO	
N04010102	2 Primary completion rate (%)	80.6a	90.7	93.1	95.5	99.5	EMIS	Rural/Urban, Province, Local Level, Sex, Social Group	Annual,	MoEST	MoEST	
N04010103	3 Proportion of pupils enrolled in grade one who reach grade eight (%)	76.6a	81.5	92	93	95	EMIS	Rural/Urban, Province, Local Level, Sex, Social Group	Annual,	MoEST	MoEST	
N04010104	4 Ratio of girls (to boys) enrolled in grade one who reach grade eight	1.04a	1.03	1.02	1.01	1	EMIS	Rural/Urban, Province, Local Level, Sex, Social Group	Annual,	MoEST	MoEST	
N04010105	5 Ratio of girls (to boys) enrolled in grade one who reach grade twelve	1.1a	1.04	1.03	1.02	1	EMIS	Rural/Urban, Province, Local Level, Sex, Social Group	Annual,	MoEST	MoEST	
N04010106	6 Learning Achievement / Score (Math) for Class 5 (%)	53.3	55	58	63	65	EMIS/ NASA	Rural/Urban, Province, Local Level, Sex, Social Group	Annual,	MoEST	MoEST	
N04010107	7 Learning Achievement / Score (Nepali) for Class 5 (%)	63	66	70	72	75	EMIS/ NASA	Rural/Urban, Province, Local Level, Sex, Social Group	Annual,	MoEST	MoEST	
N04010108	8 Learning Achievement / Score (English) for Class 5 (%)	53.6	57	60	63	68	EMIS/ NASA	Rural/Urban, Province, Local Level, Sex, Social Group	Annual,	MoEST	MoEST	
N04010109	9 Gross Enrollment rate in secondary education (grade 9 to 12) (%)	56.7a	72	90	95	99	EMIS	Rural/Urban, Province, Local Level, Sex, Social Group	Annual,	MoEST	MoEST	

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Monitoring Framework	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
Target 4.2 By 2030, ensure that all girls and boys have access to quality early childhood development, care and pre-primary education so that they are ready for primary education											
C040201	4.2.1 Proportion of children under 24-59 months of age who are developmentally on track in health, learning and psychosocial well-being, by sex										
C040202	4.2.2 Participation rate in organized learning (one year before the official primary entry age), by sex										
N04020201	1 Coverage of child grant for pre-primary education (number in '000)	506c	596	620	650	700	EMIS	Province, Gender	Annual	MoEST	MoEST
N04020202	2 Attendance to early childhood education (Gross Enrollment) (%)	81a	85.8	89.4	93	99	EMIS	Subnational	Annual	MoEST	MoEST
Target 4.3 By 2030, ensure equal access for all women and men to affordable and quality technical, vocational and tertiary education, including university											
C040301	4.3.1 Participation rate of youth and adults in formal and non-formal education and training in the previous 12 months, by sex										
N04030101	1 Ratio of girls enrollment in technical and vocational education	0.539	0.66	0.75	0.84	1	EMIS, NPHC	Province, Local Level	Annual, 10 years	MoEST	MoEST, NSO
N04030102	2 Ratio of girls enrollment in tertiary education (graduate level)	0.88g	0.91	0.94	0.96	1	EMIS, NLSS	Province, Local Level	Annual, 5 years	MoEST	MoEST, NSO
N04030103	3 Scholarship coverage (% of total students)	37c	38.3	39.3	40.3	42	EMIS	Province, Local Level, Sex	Annual	MoEST	MoEST
Target 4.4 By 2030, increase the number of youth and adults who have relevant skills, including technical and vocational skills, for employment, decent jobs and entrepreneurship											
C040401	4.4.1 Proportion of youth and adults with information and communications technology (ICT) skills, by type of skill										
N04040101	1 Youth & adults with technical & vocational training (number in '000,annual)	50b	165	300	350	480	EMIS, NPHC	Province, Local Level	Annual	MoEST	MoEST,NSO
N04040102	2 Working age population with technical and vocational training (%)	25i	38	48	58	75	EMIS, NPHC	Province, Local Level	Annual	MoEST	MoEST,NSO
Target 4.5 By 2030, eliminate gender disparities in education and ensure equal access											
C040501	4.5.1 Parity indices (female/male, rural/urban, bottom/top wealth quintile and others such as disability status, indigenous peoples and conflict-affected, as data become available) for all education indicators on this list that can be disaggregated										
N04050101	1 Gender parity index (GP) in Enrolment (primary school)	1.02a	1.01	1.01	1.01	1	EMIS	Rural/Urban, Province, Local Level	Annual	MoEST	MoEST
N04050102	2 Gender Parity Index (GP) in Enrolment (secondary school)	1a	1	1	1	1	EMIS	Rural/Urban, Province, Local Level	Annual	MoEST	MoEST
N04050103	3 Gender Parity Index (GPI) based on literacy (above 15 years)	0.62a	0.72	0.8	0.87	1	EMIS, NLSS, NLFS	Rural/Urban, Province, Local Level	Annual, 5 years	MoEST, NSO	MoEST, NSO

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Monitoring Framework	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
Target 4.6 By 2030, ensure that all youth and at least 95 per cent of adults, both men and women, achieve literacy and numeracy											
C040601	4.6.1 Proportion of population in a given age group achieving at least a fixed level of proficiency in functional (a) literacy and (b) numeracy skills, by sex										
No4060101	1 Literacy rate of 15-24 years old (%)	88.6c	91.4	95	98	99	NPHC, NLSS, NLFS	Rural/Urban, Province, Local Level, Sex, Social Group	5,10 years	MoEST	MoEST, NSO
No4060102	2 Literacy rate of 15-24 years old (women) (%)	87.4b	90.5	92.8	95.1	99	NPHC, NLSS, NLFS	Rural/Urban, Province, Local Level, Social Group	5,10 years	MoEST	MoEST, NSO
No4060103	5 Public spending per student (Basic education in '000)	15c	19	22	25	30	EMIS	Rural/Urban, Province, Local Level	Annual	MoEST	MoEST, NSO
Target 4.7 By 2030, ensure that all learners acquire the knowledge and skills needed to promote sustainable development, including, among others, through education for sustainable development and sustainable lifestyles, human rights, gender equality, promotion of a culture of peace and non-violence, global citizenship and appreciation of cultural diversity and of culture's contribution to sustainable development											
C040701	4.7.1 Extent to which (i) global citizenship education and (ii) education for sustainable development, including gender equality and human rights, are mainstreamed at all levels in: (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment										
No4070101	1 Human assets index	66.6e	68.9	70.5	72.2	76	Trinomial Review	Province	3 years	NPC	NPC, UNDP
No4070102	2 Gender development index	0.53f	0.58	0.61	0.64	0.7	HDR, NHDR	Province	Annual, 4 years	NPC	NPC, UNDP
Target 4.a Build and upgrade education facilities that are child, disability and gender sensitive and provide safe, non-violent, inclusive and effective learning environments for all											
C040a01	4.a.1 Proportion of schools offering basic services, by type of services.										
No40a0101	1 Schools with access to electricity (%)	40	-	60	75	99	EMIS, NPHC	Rural/Urban, Province, Local Level	Annual, 10 years	MoEST	MoEST, NSO
No40a0102	2 Schools with access to internet (%)	3.9c	28.6	47.2	65.8	99	EMIS, NPHC	Rural/Urban, Province, Local Level	Annual, 10 years	MoEST	MoEST, NSO
No40a0103	3 Basic schools with access to "WASH" facilities (%)	80j	85	88.3	91.9	99	EMIS, NPHC, NWASH MIS	Rural/Urban, Province, Local Level	Annual, 10 years	MoEST	MoEST, NSO
No40a0104	4 Disability friendly schools (%)			40	65	99	EMIS, NPHC	Rural/Urban, Province, Local Level	Annual, 10 years	MoEST	MoEST, NSO
Target 4.b By 2020, expand globally the number of scholarships available to developing countries, in particular least developed countries, in vocational training and information and communications technology, engineering and scientific programmes, in developed countries and other developing countries											

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Monitoring Framework	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
C040b01	4.b.1 Volume of official development assistance flows for scholarships by sector and type of study										
Target 4.c By 2030, substantially increase the supply of qualified teachers, including through international cooperation for teacher training in developing countries, especially least developed countries and small island developing States											
C040c01 4.c.1 Proportion of teachers with the minimum required qualifications by education level											
N040c0101	1 Proportion of teachers in basic education who have received at least the minimum organized teacher training, (%)	95.5a	96.5	97.5	98.4	100	EMIS	Rural/Urban, Province, Local Level	Annual	MoEST	MoEST
N040c0102	2 Proportion of teachers in secondary education who have received at least the minimum organized teacher training, (%)	95.4a	96	97	98.5	100	EMIS	Rural/Urban, Province, Local Level	Annual	MoEST	MoEST

Sources: a: MoEST (2016a), b: NPC (2016), c: MoF (2016), d: NSO (2013), e: UNDESA (2015), f: UNDP (2014), g: UGC (2015), h: Discussion based on MoEST, i : MoEST (2015), j: MoEST (2016b).

Table 5 - DG 5: Achieve gender equality and empower all women and girls

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Monitoring Framework	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
Target 5.1 End all forms of discrimination against all women and girls everywhere												
C050101	5.1.1 Whether or not legal frameworks are in place to promote, enforce and monitor equality and non-discrimination on the basis of sex											
N05010101	1 Wage equality for similar work (ratio of women's wage to that of men)	0.62h	0.72	0.8	0.87	0.92h	NLFS	U-R Provincial	5 years	MoWCSC	NSO	
N05010102	2 Gender Inequality Index	0.49b	0.38	0.29	0.2	0.05	HDR, NHDR	U-R Provincial	Annual, 4 years	NPC	NPC/UNDP	
N05010103	3 Gender Empowerment Measurement (Index)	0.57b	0.6	0.63	0.66	0.69	HDR, NHDR	U-R Provincial	Annual, 4 years	NPC	NPC/UNDP	
Target 5.2 Eliminate all forms of violence against all women and girls in the public and private spheres, including trafficking and sexual and other types of exploitation												
C050201	5.2.1 Proportion of ever-partnered women and girls aged 15 years and older subjected to physical, sexual or psychological violence by a current or former intimate partner in the previous 12 months, by form of violence and by age											
N05020101	1 Ever-married women aged 15-49 years who have ever experienced physical or sexual violence (%) during previous 12 months	28.4g	22.2	17.5	12.8	5	NDHS, NMICS	U-R Provincial	5 Years	MoWCSC	MoHP, NSO	
N05020102	2 Children aged 1-14 years who experienced psychological aggression or physical punishment during the last one month (%)	81.7d	59.9	43.6	27.2	13.6	NMICS	U-R Provincial	5 Years	MoWCSC	MoHP, NSO	
C050202	5.2.2 Proportion of women and girls aged 15 years and older subjected to sexual violence by persons other than an intimate partner in the previous 12 months, by age and place of occurrence											
N05020201	1 Women aged 15-49 years who have experienced Physical /sexual violence (%)	26j	19.1	13.9	9.7	6.5	NHRC, NDHS	U-R Provincial	5 Years	MoWCSC	MoHP, NSO	
N05020202	2 Women and Girls Trafficking (number)	1697a	725	650	425	325	MIS	U-R Provincial	Annual	MoWCSC	MoHA	
Target 5.3 Eliminate all harmful practices, such as child, early and forced marriage and female genital mutilation												
C050301	5.3.1 Proportion of women aged 20-24 years who were married or in a union before age 15 and before age 18											
N05030101	1 Proportion of women aged 20-24 who were married or in union before age 15 (%)		1.5	1	0.5	0	NDHS, NMICS, NPHC	Province, Local Level	5, 10 years	MoWCSC	MoHP, NSO	
N05030102	2 Women aged 15-19 years who are married or in union (%)	24.5d	18	13.1	8.2	4.1	NDHS, NMICS, NPHC	Province, Local Level	5, 10 years	MoWCSC	MoHP, NSO	
C050302	5.3.2 Proportion of girls and women aged 15-49 years who have undergone female genital mutilation/cutting, by age											
Target 5.4 Recognize and value unpaid care and domestic work through the provision of public services, infrastructure and social protection policies and the promotion of shared responsibility within the household and the family as nationally appropriate												
C050401	5.4.1 Proportion of time spent on unpaid domestic and care work, by sex, age and location											

Ind_Code	Targets and Indicators						Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
		2015	2019	2022	2025	2030					
N050401	1 Ratio of women to men participation in labour force	0.93h	0.95	0.96	0.98	1	NLFS	U-R Province	5 years	MoLESS	MoLESS, NSO
N050402	2 Average hours spent in domestic work by women	14a	11.87	10.27	8.67	6	NLFS	U-R Province	5 years	MoLESS	MoLESS, NSO
Target 5.5 Ensure women's full and effective participation and equal opportunities for leadership at all levels of decision-making in political, economic and public life											
C050501	5.5.1 Proportion of seats held by women in (a) national parliaments and (b) local governments	29.5a	33	34.4	36.5	40	MIS	Province	5 Years	MoWCSC	NEC
N05050101	1 (a) national parliament (%)		33	34.4	36.5	40	MIS	Province	5 Years	MoWCSC	NEC
N05050102	2 (b) provincial parliament (%)		40.5	41	41.5	42	MIS	Province, Local Level	5 Years	MoWCSC	NEC
N05050103	3 (c) local government bodies (%)										
C050502	5.5.2 Proportion of women in managerial positions	13.2	23	27	33	NLFS, NEC, NPHC	U-R/Province/ Local Level	5, 10 years	MoWCSC	NSO	
N05050201	1 Women's participation in decision making level in the private sector (%)	25h	30.3	34.3	38.3	45	Economic Census	U-R/Province/ Local Level	Annual	MoWCSC	NSO
N05050202	2 Women's participation in cooperative sector (%)	50i	50	50	50	50	MIS	U-R/Province/ Local Level	Annual	MoWCSC	
N05050203	3 Women in civil service decision making positions (% of total employees)	11e	17	21.3	25.7	33	MIS	U-R/Province/ Local Level	Annual	MoWCSC	MoFAGA
N05050204	4 Ratio of women to men in professional and technical workers (%)	24a	28	31	35	40	NLFS, NPHC	U-R/Province/ Local Level	5, 10 Years	MoWCSC	NSO
Target 5.6 Ensure universal access to sexual and reproductive health and reproductive rights as agreed in accordance with the Programme of Action of the International Conference on Population and Development and the Beijing Platform for Action and the outcome documents of their review conferences											
C050601	5.6.1 Proportion of women aged 15-49 years who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care										
N05060101	1 Awareness about reproductive rights among girls and women (%) - Proportion of women aged 15-49 years who make their own informed decisions regarding sexual relations, contraceptive use and reproductive health care.	59.5g	68	74	80	90	NDHS, NMICs	U-R/Province	5 years	MoWCSC	MoHP, NSO
C050602	5.6.2 Number of countries with laws and regulations that guarantee full and equal access to women and men aged 15 years and older to sexual and reproductive health care, information and education										
Target 5.9 Undertake reforms to give women equal rights to economic resources, as well as access to ownership and control over land and other forms of property, financial services, inheritance and natural resources, in accordance with national laws											
C050a01	5.a.1 (a) Proportion of total agricultural population with ownership or secure rights over agricultural land, by sex; and (b) share of women among owners or rights-bearers of agricultural land, by type of tenure										
N050a0101	2 Women's ownership of property (land and house)	26a	29.7	32.5	35.3	40	NPHC, NDHS	U-R/Province, Local Level	5, 10 years	MoWCSC	MoLCPA, NSO

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Monitoring Framework	Responsible Agency (Reporting)	Responsible Agency (Data)
C050a02 5.a.2 Proportion of countries where the legal framework (including customary law) guarantees women's equal rights to land ownership and/or control											
Target 5.b Enhance the use of enabling technology, in particular information and communications technology, to promote the empowerment of women											
C050a01	5.b.1 Proportion of individuals who own a mobile telephone, by sex										
N050b0101	1 Use of Internet by women aged 15-24 years (%)	19.6d	40.5	56.2	71.9	98	NMICS, MIS	Provincial	5 years	MoWCSC	MoCIT, NSO
Target 5.c Adopt and strengthen sound policies and enforceable legislation for the promotion of gender equality and the empowerment of all women and girls at all levels											
C050c01	5.c.1 Proportion of countries with systems to track and make public allocations for gender equality and women's empowerment										

Sources: a: NPC (2016), b: UNDP (2014), c: NHRCC (2016), d: NSO (2014b), e: MoGA (2014), f: MoF (2015), g: NDHS (2011), h: Estimation based on labor force census data, i: Based on consultation with thematic committee, j: MoCP (2016), k: NDHS (2011).

Table 6: SDG 6 - Ensure availability and sustainable management of water and sanitation for all

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
Target 6.1 By 2030, achieve universal and equitable access to safe and affordable drinking water for all											
C060101	6.1.1 Proportion of population using safely managed drinking water services	15	35	50	65	90	NMICs, NPHC, NWASH	U-R, Province, Local Level	Annual	MoWS	MoWS, NSO
N06010103	1 Basic water supply coverage (%)	87a	90.2	92.6	95	99	NMICs, NPHC, NWASH MIS	U-R, Province, Local Level	Annual	MoWS	MoWS, NSO
Target 6.2 By 2030, achieve access to adequate and equitable sanitation and hygiene for all and end open defecation, paying special attention to the needs of women and girls and those in vulnerable situations											
C060201	6.2.1 Proportion of population using (a) safely managed sanitation services and (b) a hand-washing facility with soap and water	30	46	62	74	90	NMICs, NPHC, NWASH	U-R, Province, Local Level	Annual	MoWS	MoWS, NSO
N06020101	1 Proportion of population using safely managed sanitation services including a hand-washing facility with soap and water.	82a	86.5	89.9	93.3	99	NMICs, NPHC, NWASH MIS	U-R, Province, Local Level	Annual	MoWS	MoWS, NSO
N06020102	2 Basic sanitation coverage (%)	12	8	6	4	1	NDHS, NMICS	Rural/urban, Province, Sex	5 years	MoHP	MoHP, NSO
N06020103	3 f. Percent of children under age 5 with Diarrhoea in the last 2 weeks										
Target 6.3 By 2030, improve water quality by reducing pollution, eliminating dumping and minimizing release of hazardous chemicals and materials, halving the proportion of untreated waste water and increasing recycling and safe reuse.											
C060301	6.3.1 Proportion of domestic and industrial wastewater flows safely treated	99 c	75.3	57.5	39.7	10	NWASH MIS	U-R, Province, Local Level	Annual	MoIIS	MoIIS, NSO
N06030101	1 Proportion of untreated industrial waste water (%)	99	99	96	85	70	NWASH MIS	U-R, Province, Local Level	Annual	MoWS	MoWS, NSO
C060302	6.3.2 Proportion of bodies of water with good ambient water quality										
Target 6.4 By 2030, substantially increase water-use efficiency across all sectors and ensure sustainable withdrawals and supply of freshwater to address water scarcity and substantially reduce the number of people suffering from water scarcity											
C060401	6.4.1 Change in water-use efficiency over time										
C060402	6.4.2 Level of water stress: freshwater withdrawal as a proportion of available freshwater resources										
N06040201	1 Wastage of water - Irrigation (Field losses in %)	40	35	25	20	1	MIS	Province	Annual, 5 years	MoEWRI	MoEWRI
N06040202	2 Non-Revenue Water (%)	20c	16	13	10	5	NWASH MIS	U-R Province	Annual	MoWS	MoWS

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Monitoring Framework				
							Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
Target 6.5 By 2030, implement integrated water resources management at all levels, including through trans boundary cooperation as appropriate											
C060501	6.5.1 Degree of integrated water resources management		16	28	40	60	MIS	U-R, Province	Annual	MoWS, WEC	MoWS, WEC
C060502	6.5.2 Proportion of transboundary basin area with an operational arrangement for water cooperation										
Target 6.6 By 2020, protect and restore water-related ecosystems, including mountains, forests, wetlands, rivers, aquifers and lakes											
C060502	6.6.1 Change in the extent of water-related ecosystems over time										
Target 6.a By 2030, expand international cooperation and capacity-building support to developing countries in water- and sanitation-related activities and programmes, including water harvesting, desalination, water efficiency, wastewater treatment, recycling and reuse technologies											
C060a01	6.a.1 Amount of water- and sanitation-related official development assistance that is part of a government-coordinated spending plan	0.7g	0.6	0.6	0.6	0.6	MIS	U-R, Province	Annual	MoWS	MoWS, MoF
Target 6.b Support and strengthen the participation of local communities in improving water and sanitation management											
C060b01	6.b.1 Proportion of local administrative units with established and operational policies and procedures for participation of local communities in water and sanitation management	0	6	12	56	100	MIS	U-R, Province	Annual	MoWS	MoWS, MoF

Sources: a: MWSS (2016), b: NPC (2016), c: Based on consultation with thematic committee, d: NSO (2013), e: NSO (2014), f : NMHP (2014), g: MoF (2015)

Table 7: SDG 7- Ensure access to affordable, reliable, sustainable and modern energy for all

Ind_Code	Targets and Indicators	2015					2019			2022			2025			2030			Monitoring Framework		
		Sources of Data			Level of Disaggregation			Frequency			Responsible Agency (Reporting)			Responsible Agency (Data)							
Target 7.1 By 2030, ensure universal access to affordable, reliable and modern energy services																					
C070101	7.1.1 Proportion of population with access to electricity	74b	80.7	85.7	90.7	99	Census, NMICS, NLSS, NDHS	U-R, Province, Local Level	5 years	5 years	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI			
N07010101	1 Per capita energy (final) consumption (in gigajoules)	16a	18.1	19.7	21.3	24	MIS	U-R, Province, Local Level	Annual	Annual	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI			
C070102	7.1.2 Proportion of population with primary reliance on clean fuels and technology	74.7d	65	55	45	30	Census, NMICS, NLSS, NDHS	U-R, Province, Local Level	5 years	5 years	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI			
N07010201	1 Households using solid fuel as primary source of energy for cooking (%)	18b	23.6	27.8	32	39	Census, NMICS, NLSS, NDHS	U-R, Province, Local Level	5 years	10 years	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI			
N07010202	2 People using liquified petroleum gas (LPG) for cooking and heating (%)	80e	230	542	1027	1500	MIS	U-R, Province, Local Level	Annual	Annual	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI			
N07010203	3 Electricity consumption (kWh per capita)	7.2.1 Renewable energy share in the total final energy consumption	11.9d	22.1	29.7	37.3	50	MIS	U-R, Province	Annual	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI			
Target 7.2 By 2030, increase substantially the share of renewable energy in the global energy mix																					
C070201	7.2.1 Renewable energy share in the total final energy consumption	782e	2301	5417	10260	15000	MIS	U-R, Province, Local Level	Annual	Annual	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI			
Target 7.3 By 2030, double the global rate of improvement in energy efficiency																					
C070301	7.3.1 Energy intensity measured in terms of primary energy and GDP	3.20d	3.18	3.17	3.15	3.14	Industrial Survey	U-R, Province	10 years	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI			
N07030101	1 Ratio of commercial energy use (MU) to GDP	47.20f	45.3	43.8	42.4	40	Industrial Survey	U-R, Province	5 years	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI	MoEWRI			
N07030102	2 Energy efficiency in Industry (MU per 1000 rupees of product)	1	5	20	35	50	MIS	U-R, Province, Local Level	Annual	Annual	MoPIT	MoPIT	MoPIT	MoPIT	MoPIT	MoPIT	MoPIT	MoPIT			
N07030103	3 Electric vehicles in public transport systems (%)																				

Ind_Code	Targets and Indicators						Monitoring Framework			
		2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)
Target 7.a By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology										
C070a01	7.a.1	International financial flows to developing countries in support of clean energy research and development and renewable energy production, including in hybrid systems								
Target 7.b By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries and small island developing States.										
C070b01	7.b.1	Investments in energy efficiency as a proportion of GDP and the amount of foreign direct investment in financial transfer for infrastructure and technology to sustainable development services								

Sources: a: Consultation with thematic committee and experts from NEA, b: NSO (2011), c: NSO (2014), d: NPC (2016), e: NPC (2015), f: NSO (2014a)

Table 8: SDG 8 - Promote sustained, inclusive and sustainable economic growth, full and productive employment and decent work for all

Ind_Code	Targets and Indicators						Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Monitoring Framework
		2015	2019	2022	2025	2030					
Target 8.1 Sustain per capita economic growth in accordance with national circumstances and, in particular, at least 7 per cent gross domestic product growth per annum in the least developed countries											
C080101	8.1.1 Annual growth rate of real GDP per capita	-0.9	3.6	4.5	5.4	7	National A/C	National Province	Annual	MoF	NSO
N08010101	1 Per capita GDP growth (%)	2.3a	3.6	4.5	5.4	7	National A/C	National Province	Annual	MoF	NSO
Target 8.2 Achieve higher levels of economic productivity through diversification, technological upgrading and innovation, including through a focus on high-value-added and labour-intensive sectors											
C080201	8.2.1 Annual growth rate of real GDP per employed person	1.6	3.8	5.5	7.2	10	NLFS, National A/C	Province	Annual	MoF	NSO
Target 8.3 Promote development-oriented policies that support productive activities, decent job creation, entrepreneurship, creativity and innovation, and encourage the formalization and growth of micro-, small- and medium-sized enterprises, including through access to financial services											
C080301	8.3.1 Proportion of informal employment in non-agriculture employment, by sex	70b	54	42	30	10	NLFS	U-R, Province	5 years	MoF	NSO
N08030101	1 Contribution of Micro-Small- and Medium-scale enterprises in manufacturing value added (%)	17.1	16	15	13	NEC, National A/C	Province	Annual	MolCS	NSO	
N08030102	2 Population per bank and financial institution branch (Number)	7206		3000	2000	1500	Annual Report	U-R, Province, Local Level	Annual	MoF	NRB, MoF
Target 8.4 Improve progressively, through 2030, global resource efficiency in consumption and production and endeavor to decouple economic growth from environmental degradation, in accordance with the 10-year framework of programmes on sustainable consumption and production, with developed countries taking the lead											
C080401	8.4.1 Material footprint, material footprint per capita, and material footprint per GDP										
N08040101	1 Material Intensity in total manufacturing (Rupees of material input to achieve the output value of Rs 100)	66.1c	64.4	63.2	62	60	Industrial Survey		5 years	MolCS	NSO
C080402	8.4.2 Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP										
Target 8.5 By 2030, achieve full and productive employment and decent work for all women and men, including for young people and persons with disabilities, and equal pay for work of equal value											
C080501	8.5.1 Average hourly earnings of female and male employees, by occupation, age and persons with disability	32d	50.1	63.7	77.3	100	NLFS	U-R, Province	5 years	MoLESS	NSO
C080502	8.5.2 Unemployment rate, by sex, age and persons with disabilities										
C080502	8.5.2 Unemployment rate (%)		11.4	10	9	8	NLFS	U-R, Province	5 years	MoLESS	NSO

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Monitoring Framework	Responsible Agency (Reporting)	Responsible Agency (Data)
									Frequency	Responsible Agency (Reporting)	
Target 8.6 By 2020, substantially reduce the proportion of youth not in employment, education or training											
C080601	8.6.1 Proportion of youth (aged 15-24 years) not in education, employment or training		35.3	25	20	15	NLFS	U-R, Province	5 years	MoLESS	NSO
N08060101	1 Youth unemployment rate of age 15-24 (%)		21.4	20	18	15	NLFS, NPHC	U-R, Province	5 years, 10 years	MoLESS	MoE, MoYS, NSO
C080701	8.7.1 Proportion and number of children aged 5-17 years engaged in child labour, by sex and age		47.8	33	25	15	NLFS	U-R Province	5 years	MoLESS	NSO
Target 8.8 Protect labour rights and promote safe and secure working environments for all workers, including migrant workers, in particular women migrants, and those in precarious employment management											
C080801	8.8.1 Frequency rates of fatal and non-fatal occupational injuries, by sex and migrant status										
C080802	8.8.2 Level of national compliance of labour rights (freedom of association and collective bargaining) based on International Labour Organization (ILO) textual sources and national legislation, by sex and migrant status										
Target 8.9 By 2030, devise and implement policies to promote sustainable tourism that creates jobs and promotes local culture and products											
C080901	8.9.1 Tourism direct GDP as a proportion of total GDP and in growth rate	2.6d	4	5.1	6.2	8	National A/C		Annual	MoCTCA	MoCTCA
N08090101	1 Tourist arrival (million)	0.8d	1.6	1.9	2.2	3	MIS (NTS)		Annual	MoCTCA	MoCTCA
N08090102	2 Average expenses per visitor per day (USD)	70	48	65	70	100	MIS (NTS)		Annual	MoCTCA	MoCTCA
N08090103	3 Average length of stay (days)	13.2	12.7	15.5	16	17	MIS (NTS)		Annual	MoCTCA	MoCTCA
C080902	8.9.2 Proportion of jobs in sustainable tourism industries out of total tourism jobs										
N08090201	1 Annual number of jobs in tourism industries ('000)	90d	332.7	514.7	696	1000	NLFS, MIS, TSA	National	Annual	MoCTCA	MoCTCA, NSO
Target 8.10 Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all											
C08001	8.10.1 (a) Number of commercial bank branches per 100,000 adults	18a	23	26	30	36	MIS	U-R, Province, Local Level	Annual	MoF	NRB, MoF
C08002	b) Automated teller machines per 100,000 adult population (number)	11a	17	21	26	33	MIS	U-R, Province, Local Level	Annual	MoF	NRB, MoF
N08100201	1 Life insurance coverage (% of population)	5d	10.3	14.3	18.3	25	MIS	U-R Province	Annual	MoF	MoF

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Monitoring Framework				
							Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
C08100202	8.10.2 Proportion of adults (15 years and older) with an account at a bank or other financial institution or with a mobile-money-service provider	34d	51.3	64.3	77.3	99	NPHC	U.R, Province, Local Level	Annual, 10 years	MoF	MoF, NSO
C080a01	8.a.1 Aid for Trade commitments and disbursements	0.2a	0.2	0.3	0.4	FMS			Annual	MoF	MoF
C080b01	8.b.1 Existence of a developed and operationalized national strategy for youth employment, as a distinct strategy or as part of a national employment strategy										

Sources: a: MoF (2016), b: ILO (2014), c: NSO (2014a), d: NPC (2016), e: NSO (2011b).

Table 9: SDG 9 - Build resilient infrastructure, promote inclusive and sustainable industrialization and foster innovation

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
Target 9.1 Develop quality, reliable, sustainable and resilient infrastructure, including regional and trans-border infrastructure, to support economic development & human well-being, with a focus on affordable & equitable access for all											
C090101	9.1.1 Proportion of the rural population who live within 2 km of an all-season road										
N09010101	1 Road density (km/sq. km)	0.55a	1.3	1.35	1.41	1.5	MIS	U-R, Province, Local Level	Annual	MoPIT	MoPIT
N09010102	2 Paved road density (km/sq. km)	0.01a	0.07	0.12	0.17	0.25	MIS	U-R, Province, Local Level	Annual	MoPIT	MoPIT
C090102	9.1.2 Passenger and freight volumes, by mode of transport										
Target 9.2 Promote inclusive and sustainable industrialization and, by 2030, significantly raise industry's share of employment & gross domestic product, in line with national circumstances, & double its share in least developed countries											
C090201	9.2.1 Manufacturing value added as a proportion of GDP and per capita	6.6b	8.8	10.5	12.2	15	National A/C	Province	Annual	MoIcS	NSO
N09020101	1 Industry's share in GDP (%)	15b	17.7	19.7	21.7	25	National A/C	Province	Annual	MoIcS	NSO
C090202	9.2.2 Manufacturing employment as a proportion of total employment	6.6f	8.3	9.6	10.9	13	NLFS	U-R, Province	5 years	MoIcS	NSO
Target 9.3 Increase the access of small-scale industrial and other enterprises, in particular in developing countries, to financial services, including affordable credit, and their integration into value chains and markets											
C090301	9.3.1 Proportion of small-scale industries in total industry value added										
C090302	9.3.2 Proportion of small-scale industries with a loan or line of credit	20g	22.7	24.7	26.7	30	MIS	Province	Annual	MoIcS	NRB, NSO
Target 9.4 By 2030, upgrade infrastructure and retrofit industries to make them sustainable, with increased resource-use efficiency and greater adoption of clean and environmentally sound technologies and industrial processes, with all countries taking action in accordance with their respective capabilities											
C090401	9.4.1 CO2 emission per unit of value added										
Target 9.5 Enhance scientific research, upgrade the technological capabilities of industrial sectors in all countries, in particular developing countries, including, by 2030, encouraging innovation and increasing the number of research and development workers per 1 million people by 75 percent and public and private research and development spending											
C090501	9.5.1 Research and development expenditure as a proportion of GDP	0.3d	0.62	0.86	1.1	1.5	MIS	National	Annual	MoF	MoF
C090502	9.5.2 Researchers (in full-time equivalent) per million inhabitants										
N09050201	1 Enrollment in Science and Technology in proportion to total enrollment (above SEE level) (%)	6.8e	9	10.6	12.3	15	EMIS	Province, Local Level	Annual	MoEST	MoEST
N09050202	2 Number of patent registered	75d	322	507	692	1000	MIS	Province	Annual	MoIcS	MoIcS, MoCTCA
C090a01	9.a.1 Total official international support (official development assistance plus other official flows) to infrastructure	4.0h		12.24	15	18	MIS		Annual	MoF	MoF
C090b01	9.b.1 Proportion of medium and high-tech industry value added in total value added										
N090b01	9.b.2 Industrial value added per unit of capital										
C090c01	9.c.1 Proportion of population covered by a mobile network, by technology	94.5f	96	97.1	98.2	100	MIS, NPHC	U-R, Province	Annual, 10 years	MoCIT	MoCIT, NSO

Sources::a: MoPIT (2015), b: NSO (2014a), c: ILO (2014), d: Consultation with thematic committee, e: MoE (2015), f: NPC (2016), g: NRB (2015), h: MoF (2015)

Table 10: SDG 10 - Reduce inequality within and among countries

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
Target 10.1 By 2030, progressively achieve and sustain income growth of the bottom 40 per cent of the population at a rate higher than the national average											
C100101	10.1.1 Growth rates of household expenditure or income per capita among the bottom 40 per cent of the population and the total population										
N10010101	1 Consumption inequality (measured by the Gini coefficient)	0.33a	0.28	0.25	0.22	0.16	NLSS, NDHS	Province	5 years	MoLCPA/NPC	NSO
N10010102	2 Income inequality (measured by the Gini coefficient)	0.46b	0.4	0.35	0.31	0.23	NLSS	Province	5 years	MoLCPA/NPC	NSO
N10010103	3 Share of bottom 40% of population in total consumption (%)	18.7c	19.4	21.2	22	23.4	NLSS	Province	5 years	MoLCPA/NPC	NSO
N10010104	4 Share of bottom 40% of population in total income (%)	11.9c	13.1	14.7	15.9	18	NLSS	Province	5 years	MoLCPA/NPC	NSO
N10010105	5 PALMA Ratio	1.3d	1.22	1.16	1.1	1	NLSS	Province	5 years	MoLCPA/NPC	NSO
N10010106	6 Share of bottom quintile in national consumption (%)	7.6i	8.8	9.7	10.5	12	NLSS	Province	5 years	MoLCPA/NPC	NSO
Target 10.2 By 2030, empower and promote the social, economic and political inclusion of all, irrespective of age, sex, disability, race, ethnicity, origin, religion or economic or other status											
C100201	10.2.1 Proportion of people living below 50 per cent of median income, by sex, age and persons with disabilities										
N10020101	1 Social Empowerment Index	0.41e	0.48	0.54	0.6	0.7	HDR	Province	5 years	NPC	NPC
N10020102	2 Economic Empowerment Index	0.34 e	0.43	0.51	0.58	0.7	HDR	Province	5 years	NPC	NPC
N10020103	3 Political Empowerment Index	0.65 e	0.7	0.74	0.78	0.85	HDR	Province	5 years	NPC	NPC
Target 10.3 Ensure equal opportunity and reduce inequalities of outcome, including by eliminating discriminatory laws, policies and practices and promoting appropriate legislation, policies and action in this regard											
C100301	10.3.1 Proportion of population reporting having personally felt discriminated against or harassed in the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law										
Target 10.4 Adopt policies, especially fiscal, wage and social protection policies, and progressively achieve greater equality											
C100401	10.4.1 Labour share of GDP, comprising wages and social protection transfers										
N10040101	1 Ratio of wage index to consumer price index	2.94g	2.96	2.97	2.98	3	MIS	Province	Annual	MoF	MoF, NRB
Target 10.5 Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations											
C100501	10.5.1 Financial Soundness Indicators										
N10050101	1 Proportion of farm households covered by microfinance (%)	24	28.3	31.5	34.7	40	NLSS, MIS	Province	Annual, 5 Years	MoF	NSO, NRB

Ind_Code	Targets and Indicators						Sources of Data	Level of Disaggregation	Monitoring Framework		Responsible Agency (Reporting)	Responsible Agency (Data)
		2015	2019	2022	2025	2030			Frequency	Annual	MoF, NRB	
N10050102	2 Financial Risk Index	27	25.6	11.3	4.6	1	MIS			Annual	MoF, NRB	MoF, NRB
N10050103	3 Global Competitive Index (Score)	3.9h	4.1	4.9	5.3	6	MIS			Annual	MoF	MoF
Target 10.6 Ensure enhanced representation and voice for developing countries in decision-making in global international economic and financial institutions in order to deliver more effective, credible, accountable and legitimate institutions												
C100601	10.6.1 Proportion of members and voting rights of developing countries in international organizations											
Target 10.7 Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies												
C100701	10.7.1 Recruitment cost borne by employee as a proportion of yearly income earned in country of destination											
C100702	10.7.2 Number of countries that have implemented well-managed migration policies											
Target 10.a Implement the principle of special and differential treatment for developing countries, in particular least developed countries, in accordance with World Trade Organization agreements												
C100a01	10.a.1 Proportion of tariff lines applied to imports from least developed countries and developing countries with zero-tariff											
Target 10.b Encourage official development assistance and financial flows, including foreign direct investment, to States where the need is greatest, in particular least developed countries, African countries, small island developing States and landlocked developing countries, in accordance with their national plans and programmes												
C100b01	10.b.1 Total resource flows for development, by recipient and donor countries and type of flow (e.g. official development assistance, foreign direct investment and other flows)											
Target 10.c By 2030, reduce to less than 3 per cent the transaction costs of migrant remittances and eliminate remittance corridors with costs higher than 5 per cent												
C100c01	10.c.1 Remittance costs as a proportion of the amount remitted	3.97h	3.5	3.1	2.7	2	Survey			Annual	MoLESS	MoF, MoLESS, NRB

Sources: a: MOF (2015), b: MOF (2016), c: CBS (2016), d: UNDP (2015), e: NPC (2015); f: Estimation based on nutrition data, g: NRB (2015), h: NPC (2016), i: WEF (2016), j: World Bank (2016).

Table 11: SDG 11 - Make cities and human settlements inclusive, safe, resilient and sustainable

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)	Monitoring Framework	
Target 11.1 By 2030, ensure access for all to adequate, safe and affordable housing and basic services and upgrade slums													
C110101	11.1.1 Proportion of urban population living in slums, informal settlements or inadequate housing												
N11010101	1 Population living in slum and squatters ('000)	500a	400	325	250	125	NPHC, MIS	U-R, Province, Local Level	10 years, 5 years	NSO	NSO		
N11010102	2 Household units roofed with thatched/straw (%)	19b	15.3	12.5	9.7	5	NLSS	U-R, Province, Local Level	5 years	NSO	NSO		
N11010103	3 Proportion of urban population living in houses with roof of thatch/				3.9	2	0	NPHC/ NLSS	U-R, Province, Local Level	10 years, 5 years	MoUD	NSO	
N11010104	4 Households living in safe houses (%)	298c	37.8	43.9	49.9	60	MIS	U-R, Province, Local Level	Annual	NSO	NSO		
Target 11.2 By 2030, provide access to safe, affordable, accessible and sustainable transport systems for all, improving road safety, notably by expanding public transport, with special attention to the needs of those in vulnerable situations, women, children, persons with disabilities and older persons													
C110201	11.2.1 Proportion of population that has convenient access to public transport, by sex, age and persons with disabilities												
N11020101	1 Access to paved road within 30 minutes of walking (%)	51.4e	59	64.7	70.5	80	NLSS, NPHC	U-R, Province, Local Level	5 years, 10 years	MoPIT	MoPIT, NSO		
Target 11.3 By 2030, enhance inclusive and sustainable urbanization and capacity for participation, integrated and sustainable human settlement planning and management in all countries													
C110301	11.3.1 Ratio of land consumption rate to population growth rate												
C110302	11.3.2 Proportion of cities with a direct participation structure of civil society in urban planning and management that operate regularly and democratically												
N11030201	1 Planned new cities (number)	10f	23	33	43	60	MIS	U-R, Province	Annual	MoUD	MoUD		
Target 11.4 Strengthen efforts to protect and safeguard the world's cultural and natural heritage													
C110401	11.4.1 Total expenditure (public and private) per capita spent on the preservation, protection and conservation of all cultural and natural heritage (cultural, natural, mixed and World Heritage Centre designation), level of government (national, regional and local/municipal), type of expenditure/investment and type of private funding (donations in kind, private non-profit sector and sponsorship)												
N11040101	1 Budget allocated for the protection of natural and cultural heritage (%)	1.15a	1.38	1.55	1.72	2	MIS	Province	Annual	MoCTCA	MoCTCA		
Target 11.5 By 2030, significantly reduce the number of deaths and the number of people affected and decrease the economic losses relative to gross domestic product caused by disasters, including water-related disasters, with a focus on protecting the poor and people in vulnerable situations													
C110501	11.5.1 Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population												
N11050101	1 Affected population due to disaster (number '00000)	22.3h	8.57	1.45	1.00	0.50	MIS	Bipadportal	Annual	MoHA (NDRRMA)	MoHA (NDRRMA)		
C110502	11.5.2 Direct economic loss in relation to global GDP, damage to critical infrastructure and number of disruptions to basic services, attributed to disasters												
Target 11.6 By 2030, reduce the adverse per capita environmental impact of cities, including by paying special attention to air quality and municipal and other waste management													
C110601	11.6.1 Proportion of urban solid waste regularly collected and with adequate final discharge out of total urban solid waste generated, by cities												

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Monitoring Framework				
							Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
C110602 11.6.2 Annual mean levels of fine particulate matter (e.g. PM2.5 and PM10) in cities (population weighted)											
N11060201	1 Concentration of Total Suspension Particulates (µg/m ³ , 24 hours' average)	230j	199.3	176.3	153.3	115	MIS	National	Annual	MoFE	MoFE
N11060202	2 Concentration of Particulate Matters (µg/m ³ , 24 hours' average)	120j	101.3	87.3	73.3	50	MIS	National	Annual	MoFE	MoFE
N11060203	3 Concentration of PM2.5 (µg/m ³ , 24 hours' average)	40j	34.7	30.7	26.7	20	MIS	National	Annual	MoFE	MoFE
N11060204	4 Concentration of Sulphur Dioxide (µg/m ³ , 24 hours' average)	70j	70	70	70	70	MIS	National	Annual	MoFE	MoFE
Target 11.7 By 2030, provide universal access to safe, inclusive and accessible, green and public spaces, in particular for women and children, older persons and persons with disabilities.											
C110701	11.7.1 Average share of the built-up area of cities that is open space for public use for all, by sex, age and persons with disabilities										
C110702	11.7.2 Proportion of persons victim of physical or sexual harassment, by sex, age, disability status and place of occurrence, in the previous 12 months										
N11070201	1 Proportion of women victim of physical or sexual harassment in previous 12 months (%)	14i	10.27	7.47	4.67	0	NMICS, NDHS	Province	5 years	MoHA	NSO, MoHA
Target 11.a Support positive economic, social and environmental links between urban, peri-urban and rural areas by strengthening national and regional development planning											
C110a01	11.a.1 Proportion of population living in cities that implement urban and regional development plans integrating population projections and resource needs, by size of city										
Target 11.b By 2020, increase the number of cities and human settlements adopting and implementing integrated policies and plans towards inclusion, resource efficiency, mitigation and adaptation to climate change, resilience to disasters, develop and implement, in line with the forth-coming Hyogo Framework, holistic disaster risk management at all levels											
C110b01	11.b.1 Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030										
C110b02	11.b.2 Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies										
Target 11.c Support least developed countries, including through financial and technical assistance, in building sustainable and resilient buildings utilizing local materials											
C110c01	11.c.1 Proportion of financial support to the least developed countries that is allocated to the construction and retrofitting of sustainable, resilient and resource-efficient buildings utilizing local materials										

Sources: a: NPC (2016), b: NSO (2012), c: NSO (2013a), d: NPC (2015b), e: NSO (2011), f: NPC (2015), g: NSO (2013), h: NPC (2015a), i: NSO (2016), j: NSO (2013b)

Table 12: SDG 12 - Ensure sustainable consumption and production patterns

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
Target 12.1 Implement the 10-year framework of programmes on sustainable consumption and production, all countries taking action, with developed countries taking the lead, taking into account the development and capabilities of developing countries											
C120101	12.1.1 Number of countries with sustainable consumption and production (SCP) national action plans or SCP mainstreamed as a priority or a target into national policies										
Target 12.2 By 2030, achieve the sustainable management and efficient use of natural resources											
C120201	12.2.1 Material footprint, material footprint per capita, and material footprint per GDP										
N12020101	1 Proportion of total water resource used (%)	10a	12.7	14.7	16.7	20	MIS	Province	Annual	MoEWRI	MoEWRI
C120202	12.2.2 Domestic material consumption, domestic material consumption per capita, and domestic material consumption per GDP										
N12020201	1 Use of fossil fuel energy consumption (% of total)	12.5a	13.2	13.7	14.2	15	MIS	National	Annual	MoFE	MoFE
N12020202	2 Total carbon sink (tons) in forest area	2276b	2522	2707	2892	3200	MIS	National	Annual	MoFE	MoFE
N12020203	3 Land use for agricultural production (cereal as % of cultivated land)	80h	78.7	77.7	76.7	75	MIS	Province, Local Level	Annual	MoALD	MoALD
N12020204	4 Soil organic matter (%)	1h	1.8	2.4	3	4	MIS	National, Province	Annual	MoALD	MoALD
N12020205	5 Consumption of Wood (per capita cubic meter)	0.11a	0.09	0.08	0.07	0.05	MIS	National, Province	Annual	MoFE	MoFE
Target 12.3 By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses											
C120301	12.3.1 Global food loss index										
N12030101	1 Post harvest loss (%)	15c	11	8	5	1	MIS, NPHC, NSCA	Province, Local Level	Annual, 10 years	MoALD	MoALD
N12030102	2 Food loss index (% of supply, Cereal)	10 c	7.9	6.3	4.7	2	MIS	U-R, Province	Annual	MoALD	MoALD
Target 12.4 By 2020, achieve the environmentally sound management of chemicals and all wastes throughout their life cycle, in accordance with agreed international frameworks, and significantly reduce their release to air, water and soil in order to minimize their adverse impacts on human health and the environment											
C120401	12.4.1 Number of parties to international multilateral environmental agreements on hazardous waste, and other chemicals that meet their commitments and obligations in transmitting information as required by each relevant agreement										
N12040101	1 Use of plastics (per capita in gram per day)	2.7d	2	1.5	0.9	0	MIS	National	Annual	MoFE	MoFE, NSO
C120402	12.4.2 Hazardous waste generated per capita and proportion of hazardous waste treated, by type of treatment										
C120501	12.5.1 National recycling rate, tons of material recycled										

Ind_Code	Targets and Indicators						Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
		2015	2019	2022	2025	2030					
N12050101	12.5.a Re-cycling of plastics in manufacturing industries (% of industries)	24.5e	42	55.1	68.2	90	MIS	National	5 years	MoFE	MoFE
N12050102	12.5.b Re-use of glass and metal products in manufacturing industries (% of industries)	7.2 e	29.3	45.8	62.4	90	MIS	National	5 years	MoFE	MoFE
Target 12.6 Encourage companies, especially large and transnational companies, to adopt sustainable practices and to integrate sustainability information into their reporting cycle											
C120601	12.6.1 Number of companies publishing sustainability reports										
Target 12.7 Promote public procurement practices that are sustainable, in accordance with national policies and priorities											
C120701	12.7.1 Number of countries implementing sustainable public procurement policies and action plans										
Target 12.8 By 2030, ensure that people everywhere have the relevant information and awareness for sustainable development and lifestyles in harmony with nature											
C120801	12.8.1 Extent to which (i) global citizenship education and (ii) education for sustainable development (including climate change education) are mainstreamed in (a) national education policies; (b) curricula; (c) teacher education; and (d) student assessment										
Target 12.a Support developing countries to strengthen their scientific and technological capacity to move towards more sustainable patterns of consumption and production											
C120a01	12.a.1 Amount of support to developing countries on research and development for sustainable consumption and production and environmentally sound technologies										
Target 12.b Develop and implement tools to monitor sustainable development impacts for sustainable tourism that creates jobs and promotes local culture and products											
C120b01	12.b.1 Number of sustainable tourism strategies or policies and implemented action plans with agreed monitoring and evaluation tools										
Target 12.c Rationalize inefficient fossil-fuel subsidies that encourage wasteful consumption by removing market distortions, in accordance with national circumstances, including by restructuring taxation and phasing out those harmful subsidies, where they exist, to reflect their environmental impacts, taking fully into account the specific needs and conditions of developing countries and minimizing the possible adverse impacts on their development in a manner that protects the poor and the affected communities											
C120c01	12.c.1 Amount of fossil-fuel subsidies per unit of GDP (production and consumption) and as a proportion of total national expenditure on fossil fuels										

Sources: a: NPC (2016), b: Estimation based on Forestry data, c: Estimation based on data from Nepal Agriculture Research council, d: Estimation based on consultation with thematic committee, e: NSO (2014) (Development of Manufacturing Industries in Nepal), f: NPC (2015c), g: The World Bank (2012), h: GoN (2014).

Table 13: SDG 13 - Take urgent action to combat Climate change and its impacts

Ind_Code	Targets and Indicators		2015	2019	2022	2025	2030	Monitoring Framework				
								Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
Target 13.1 Strengthen resilience and adaptive capacity to climate-related hazards and natural disasters in all countries												
C130101	13.1.1	Number of deaths, missing persons and directly affected persons attributed to disasters per 100,000 population										
C130102	13.1.2	Number of countries that adopt and implement national disaster risk reduction strategies in line with the Sendai Framework for Disaster Risk Reduction 2015-2030										
C130103	13.1.3	Proportion of local governments that adopt and implement local disaster risk reduction strategies in line with national disaster risk reduction strategies										
Target 13.2 Integrate climate change measures into national policies, strategies and planning												
C130201	13.2.1	Number of countries that have communicated the establishment or operationalization of an integrated policy/strategy/plan which increases their ability to adapt to the adverse impacts of climate change, and foster climate resilience and low greenhouse gas emissions development in a manner that does not threaten food production (including a national adaptation plan, nationally determined contribution, national communication, biennial update report or other)	12b	10.4	9.2	8	6	MIS, Environment Accounts		Annual	MoFE	MoFE, NSO
N13020101	1	Green House Gas emission from transport sector (%)	12b	10.4	9.2	8	6	MIS, Environment Accounts		Annual	MoFE	MoFE, NSO
N13020102	2	Green House Gas emission from industrial sector (%)	12b	10.4	9.2	8	6	MIS, Environment Accounts		Annual	MoFE	MoFE, NSO
N13020103	3	Green House Gas emission from commercial sector (%)	5b	4.3	3.83	3.33	2.5	MIS, Environment Accounts		Annual	MoFE	MoFE, NSO
N13020104	4	GHG emission (CH4) from Agri sector (Gg)	614 c	662.5	698.89	735.23	796	MIS, Environment Accounts		Annual	MoFE	MoFE, NSO
N13020105	5	GHG emission (N2O) from Agri sector (Gg)	32.6 c	34.5	35.96	37.4	39.8	MIS, Environment Accounts		Annual	MoFE	MoFE, NSO
N13020106	6	GHG emission (CO2) from Agri sector	23014c	24627.5	25837.2	27046.9	29063	MIS, Environment Accounts		Annual	MoFE	MoFE, NSO
N13020107	7	GHG emission (CO2) from Industrial sector (cement and lime) (Gg)	632b	547.7	484.53	421.3	316	MIS, Environment Accounts		Annual	MoFE	MoFE, NSO
N13020108	8	GHG emission (CO2) from energy sector (Industrial, transport & others) (Gg)	7959b	6897.8	6101.9	5306	3979	MIS, Environment Accounts		Annual	MoFE	MoFE, NSO
N13020109	9	Local adaptation plan preparation (number of village councils)	4d	36	60	84	120	MIS	Province	Annual	MoFE	MoFE

Ind_Code	Targets and Indicators						Monitoring Framework				
		2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
N13020110	10 Community level adaptation plan	31d	231	381	531	750	MIS	Province	Annual	MoFE	MoFE
N13020111	11 Implementation of adaptation plan	0	15	30	45	60	MIS	Province	Annual	MoFE	MoFE
N13020112	12 Climate smart villages	0	45	79	113	170	MIS	Province	Annual	MoFE	MoFE
N13020113	13 Climate smart farming	0	133	233	333	500	MIS	Province	Annual	MoFE	MoFE
Target 13.3 Improve education, awareness-raising and human and institutional capacity on climate change mitigation, adaptation, impact reduction and early warning											
C130301	13.3.1 Number of countries that have integrated mitigation, adaptation, impact reduction and early warning into primary, secondary and tertiary curricula										
N13030101	1 Proportion of schools covered by climate change education (%)	80e	85	89	93	100	EMIS	Province	Annual	MoEST	MoEST
C130302	13.3.2 Number of countries that have communicated the strengthening of institutional, systemic and individual capacity-building to implement adaptation, mitigation and technology transfer, and development actions										
Target 13.a Implement the commitment undertaken by developed-country parties to the United Nations Framework Convention on Climate Change to a goal of mobilizing jointly \$100 billion annually by 2020 from all sources to address the needs of developing countries in the context of meaningful mitigation actions and transparency on implementation and fully operationalize the Green Climate Fund through its capitalization as soon as possible											
C130a01	13.a.1 Mobilized amount of United States dollars per year between 2020 and 2025 accountable towards the \$100 billion commitment										
Target 13.b Promote mechanisms for raising capacity for effective climate change-related planning and management in least developed countries, including focusing on women, youth and local and marginalized communities											
C130b01	13.b.1 Number of least developed countries and small island developing States that are receiving specialized support, and amount of support, including finance, technology and capacity-building, for mechanisms for raising capacities for effective climate change-related planning and management, including focusing on women, youth and local and marginalized communities										
N130b0101	1 Climate responsive budget (direct) as a percent of total annual budget	5.7	4.1	7.7	9	10	MIS	Province	Annual	MoF	MoF, MoF

Sources: a: NPC (2013); b: Estimation based on environment data; c: NPC (2015c); d: Estimation based on consultation with thematic committee; e: MoPE (2015),

Table 15: SDG 15 - Protect, restore and promote sustainable use of terrestrial ecosystems, sustainably manage forests, combat desertification, and halt and reverse land degradation and halt biodiversity loss

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Monitoring Framework		Responsible Agency (Reporting)	Responsible Agency (Data)
							Sources of Data	Level of Disaggregation		
Target 15.1 By 2020, ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and dry lands, in line with obligations under international agreements										
C150101	15.1.1 Forest area as a proportion of total land area	44.7	45	45	45	45	Survey	Province	5 years	MoFE
N15010101	1 Forest under community-based management (% of total dense forest areas)	39a	39.8	40.4	41	42	MIS	Province, Local Level	Annual	MoFE
C150102	15.1.2 Proportion of important sites for terrestrial and freshwater biodiversity that are covered by protected areas, by ecosystem type									
N15010201	1 Protected area (including forest, in % of total land area)	23.2 a	23.3	23.3	23.3	23.3	MIS	Province	Annual	MoFE
N15010202	2 Conservation of lakes, wetlands, and ponds (number)	1727a	2599	3254	3909	5000	MIS	Province	Annual	MoFE
N15010203	3 Bio-diversity hot spot/corridor (forest conservation area) in Number	10	10	11	12	15	MIS	Province	Annual	MoFE
Target 15.2 By 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests and increase afforestation and reforestation										
C150201	15.2.1 Progress towards sustainable forest management									
N15020101	1 Handover of forests to leasehold forest groups ('000 hectare)	44.6a	44.6	44.6	44.6	44.6	MIS	Province, Local Level	Annual	MoFE
N15020102	2 Afforestation in public and private lands (hectare per annum)	-	5000	5000	5000	5000	MIS	Province	Annual	MoFE
Target 15.3 By 2020, combat desertification, restore degraded land and soil, including land affected by desertification, drought and floods, and strive to achieve a land-degradation-neutral world										
C150301	15.3.1 Proportion of land that is degraded over total land area									
N15030101	1 Forest Density (Average number of trees per hectare)	430 a	487	530	573	645	MIS	Province	Annual	MoFE
N15030102	2 Conservation of rivulet & river banks through bio-engineering (km)	1675	3895	5560	7225	10000	MIS	Province	Annual	MoFE
Target 15.4 By 2030, ensure the conservation of mountain ecosystems, including their biodiversity, in order to enhance their capacity to provide benefits that are essential for sustainable development										
C150401	15.4.1 Coverage by protected areas of important sites for mountain biodiversity									
N15040101	1 Dangerous Glacier lakes (%)	0.37b	0.27	0.2	0.12	0	MIS	Province	Annual	MoFE, MoEWR, MoHA
C150402	15.4.2 Mountain Green Cover Index									
N15040201	1 Mountain ecosystems covered by the protected areas (%)	67.8b	68.4	68.8	69.3	70	MIS	Province	Annual	MoFE

Ind_Code	Targets and Indicators		2015	2019	2022	2025	2030	Monitoring Framework		Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
								Sources of Data	Level of Disaggregation			
Target 15.5 Take urgent and significant action to reduce the degradation of natural habitats, halt the loss of biodiversity and, by 2020, protect and prevent the extinction of threatened species												
C150501	15.5.1	Red List Index										
N15050101	1	Threatened flora (medicinal & aromatic plants) (%)	0.48b	0.35	0.26	0.16	0	MIS		Annual	MoFE	MoFE
N15050102	2	Threatened fauna (mammals, birds, reptiles, amphibians, fishes, insects, Platyhelminthes, mollusks, etc) (%)	0.81 b	0.59	0.43	0.27	0	MIS		Annual	MoFE	MoFE
N15050103	3	Wild tigers (number)	198 b	205	210	216	225	MIS, Census		Annual	MoFE	MoFE
N15050104	4	Rhino (number)	534	600	650	700	783	MIS, Census		Annual	MoFE	MoFE
N15050105	5	Community led anti-poaching units mobilized (number)	400	400	400	400	400	MIS, Census		Annual	MoFE	MoFE
Target 15.6 Ensure fair and equitable sharing of the benefits arising from the utilization of genetic resources and promote appropriate access to such resources												
C150601	15.6.1	Number of countries that have adopted legislative, administrative and policy frameworks to ensure fair and equitable sharing of benefits										
Target 15.7 Take urgent action to end poaching and trafficking of protected species of flora and fauna and address both demand and supply of illegal wildlife products												
C150701	15.7.1	Proportion of traded wildlife that was poached or illicitly trafficked										
Target 15.8 By 2020, introduce measures to prevent the introduction and significantly reduce the impact of invasive alien species on land and water ecosystems and control or eradicate the priority species												
C150801	15.8.1	Proportion of countries adopting relevant national legislation and adequately resourcing the prevention or control of invasive alien species										
Target 15.9 By 2020, integrate ecosystem and biodiversity values into national and local planning, development processes, poverty reduction strategies and accounts												
C150901	15.9.1	Progress towards national targets established in accordance with Aichi Biodiversity Target 2 of the Strategic Plan for Biodiversity 2011-2020										
N15090101	1	Plant (floral) species under conservation plan (number)	3b	33	36	39	54	MIS		Annual	MoFE	MoFE
N15090102	2	Animal (faunal) species under conservation plan (number)	5	48	48	48	48	MIS		Annual	MoFE	MoFE, MoALD
Target 15.a Mobilize and significantly increase financial resources from all sources to conserve and sustainably use biodiversity and ecosystems												
C150a01	15a.1	Official development assistance and public expenditure on conservation and sustainable use of biodiversity and ecosystems										
Target 15.b Mobilize significant resources from all sources and at all levels to finance sustainable forest management and provide adequate incentives to developing countries to advance such management, including for conservation and reforestation												
C150b01	15b.1	Official development assistance and public expenditure on conservation and sustainable use of biodiversity and ecosystems opportunities, the Doha Development Agenda and the Hong Kong ministerial mandate.										
C150c01	15c.1	Proportion of traded wildlife that was poached or illicitly trafficked										

Sources: a: MoF (2015), b: NPC (2015c)

Table 16: SDG 16 - Promote peaceful and inclusive societies for sustainable development, provide access to justice for all

Ind_Code	Targets and Indicators		2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Monitoring Framework	Responsible Agency (Reporting)	Responsible Agency (Data)	
Target 16.1 Significantly reduce all forms of violence and related death rates everywhere													
C160101	16.1.1	Number of victims of intentional homicide per 100,000 population, by sex and age											
C160101	16.1.1	Number of victims of intentional homicide per 100,000 population	4.8	4.7	2.1	1.7	0	MIS		Annual	MoHA	MoHA	
C160102	16.1.2	Conflict-related deaths per 100,000 population, by sex, age and cause											
N16010201	1	Direct deaths from armed and violent conflict (number)	11	2	5	2	0	MIS		Annual	MoHA	MoHA	
C160103	16.1.3	Proportion of population subjected to physical, psychological or sexual violence in the previous 12 months											
C160104	16.1.4	Proportion of population that feel safe walking alone around the area they live											
Target 16.2 End abuse, exploitation, trafficking and all forms of violence against and torture of children													
C160201	16.2.1	Proportion of children aged 1-17 years who experienced any physical punishment and/or psychological aggression by caregivers in the past month											
N16020101	1	Children age 1-14 years who experienced psychological aggression or physical punishment during the last one month (%)	81.7b	60	44	27	0	NMICS	U-R, Province	5 years	MoWCSC	MoWCSC, NSO,	
C160202	16.2.2	Number of human trafficking per 100,000 population, by sex, age and form of exploitation											
C160202	16.2.2	Number of victims of human trafficking per 100,000 population	46	72	46	40	33	NMICS	U-R, Province, Sex	5 years	MoHA	MoHA, NSO	
N16020201	1	Children trafficking to abroad per annum (reported number)	64c	47	34	21	0	MIS		Annual	MoHA	MoHA, NSO	
C160203	16.2.3	Proportion of young women and men aged 18-29 years who experienced sexual violence by 18											
N1602031	16.2.3.1	Proportion of young women and men aged 18-29 years who experienced sexual violence				5.8	3	0	NMICS, NDHS	U-R, Province	Annual	MoHA	MoHA, NSO
Target 16.3 Promote the rule of law at the national and international levels and ensure equal access to justice for all													
C160301	16.3.1	Proportion of victims of violence in the previous 12 months who reported their victimization to competent authorities or other officially recognized conflict resolution mechanisms											
N16030101	1	Transparency, accountability, and corruption in public (score out of 6)	3d	4	4	4	5	MIS		Annual	OPMCM	OPMCM	
C160302	16.3.2	Unsentenced detainees as a proportion of overall prison population		32	25	23	11	MIS, DoPM Report	Sex	Annual, 5 years	MoHA	MoHA	

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Sources of Data		Level of Disaggregation	Monitoring Framework	Responsible Agency (Reporting)	Responsible Agency (Data)
							MIS	Annual				
N16030201	1 Proportion of seized small arms and light weapons that are recorded and traced, in accordance with international standards and legal instruments	11	2	2	1	1	MIS			MoHA	MoHA	
N16030202	2 Good governance (Reported along a scale of -2.5 to 2.5. Higher values correspond to good governance) for control of corruption	-0.78e	0	1	1	2	MIS		Annual	OPCM	OPCM, MoFAGA	
Target 16.4 By 2030, significantly reduce illicit financial and arms flows, strengthen the recovery and return of stolen assets and combat all forms of organized crime												
C160401	16.4.1 Total value of inward and outward illicit financial flows (in current United States dollars)											
C160402	16.4.2 Proportion of seized, found or surrendered arms whose illicit origin or context has been traced or established by a competent authority in line with international instruments	5	1	1	1	0	MIS		Annual	MoHA	MoHA	
Target 16.5 Substantially reduce corruption and bribery in all their forms												
C160501	16.5.1 Proportion of persons who had at least one contact with a public official and who paid a bribe to a public official, or were asked for a bribe by those public officials, during the previous 12 months											
N16050101	1 People's perception on corruption (% of people with at least one instance in the past 12 months that require to give a bribe/present) (Corruption index score)	29e	21	15	10	0	National Governance Survey		5 years	MoFAGA, NVC	MoFAGA	
C160502	16.5.2 Proportion of businesses that had at least one contact with a public official and that paid a bribe to a public official, or were asked for a bribe by those public officials during the previous 12 months											
Target 16.6 Develop effective, accountable and transparent institutions at all levels												
C160601	16.6.1 Primary government expenditures as proportion of original approved budget, by sector (or by budget codes or similar)	76f	81.1	84.9	88.7	95	MIS	Province/Local Level	Annual	MoF	MoF	
C160602	16.6.2 Proportion of population satisfied with their last experience of public services		80	85	90	95	National Governance Survey		5 years	MoFAGA	MoFAGA, NSO	
Target 16.7 Ensure responsive, participatory and representative decision making at all levels												
C160701	16.7.1 Proportions of positions (by sex, age, persons with disabilities and population groups) in public institutions (national and local legislatures, public service, and judiciary) compared to national distributions											
C160702	16.7.2 Proportion of population who believe decision-making is inclusive and responsive, by sex, age, disability and population group											

Ind_Code	Targets and Indicators		2015	2019	2022	2025	2030	Monitoring Framework				
								Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Responsible Agency (Data)
N16070201	1	Proportions of decision making positions held by women in public institutions	15g	20.3	24.3	28.3	35	MIS	U-R, Province	Annual	MoFAGA	MoFAGA
C160801	16.8.1	Proportion of members and voting rights of developing countries in international organizations										
Target 16.8 Broaden and strengthen the participation of developing countries in the institutions of global governance												
C160901	16.9.1	Proportion of children under 5 years of age whose births have been registered with a civil authority, by age	58.1b	66	79	86.9	100	NMICs, NPHC, CRVS	U-R, Province, Local Level, Sex	Annual	MoHA	MoHA
N16090101	1	Total no. of individual data collected for national identity card in 100,000 population (number)				74.8	100	NIDSMIS	U-R, Province, Local Level, Sex	Monthly	MoHA	MoHA
Target 16.10 Ensure public access to information and protect fundamental freedoms, in accordance with national legislation and international agreements												
C161001	16.10.1	Number of verified cases of killing, kidnapping, enforced disappearance, arbitrary detention and torture of journalists, associated media personnel, trade unionists and human rights advocates in the previous 12 months										
C161002	16.10.2	Number of countries that adopt and implement constitutional, statutory and/or policy guarantees for public access to information										
Target 16.a Strengthen relevant national institutions, including through international cooperation, for building capacity at all levels, in particular in developing countries, to prevent violence and combat terrorism and crime												
C160a01	16.a.1	Existence of independent national human rights institutions in compliance with the Paris Principles										
Target 16.b Promote and enforce non-discriminatory laws and policies for sustainable development												
C160b01	16.b.1	Proportion of population reporting having personally felt discriminated against or harassed in the previous 12 months on the basis of a ground of discrimination prohibited under international human rights law										

Sources: a: NPC (2015), b: NSO (2014), c: NHRC (2016), d: CPIA (2015), e: NPC (2016), f: MoF (2015), g: MoGA (2014).

Table 17: SDG 17 - Strengthen the means of implementation and revitalize the Global Partnership for Sustainable Development

Ind_Code	Targets and Indicators	2015	2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Monitoring Framework	Responsible Agency (Reporting)	Responsible Agency (Data)
Target 17.1 Strengthen domestic resource mobilization, including through international support to developing countries, to improve domestic capacity for tax and other revenue collection											
C170101	17.1.1 Total government revenue as a proportion of GDP, by source	19.1a	22	24.2	26.4	30	MIS	Province	Annual	MoF	MoF
C170102	17.1.2 Proportion of domestic budget funded by domestic taxes	76 a	77.1	77.9	78.7	80	MIS	Province	Annual	MoF	MoF
Target 17.2 Developed countries to implement fully their official development assistance commitments, including the commitment by many developed countries to achieve the target of 0.7 per cent of gross national income for official development assistance (ODA/GNI) to developing countries and 0.15 to 0.20 per cent of ODA/GNI to least developed countries,											
C170201	17.2.1 Net official development assistance, total and to least developed countries, as a proportion of the Organization for Economic Cooperation and Development (OECD) Development Assistance Committee donors' gross national income (GNI)										
Target 17.3 Mobilize additional financial resources for developing countries from multiple sources											
C170301	17.3.1 Foreign direct investments (FDI), official development assistance and South-South Cooperation as a proportion of total domestic budget										
N17030101	1 Official development assistance as a proportion of total domestic budget, (%)	15.1a	15.8	16.4	17	18	MIS		Annual	MoF	MoF
N17030102	1 FDI as a proportion of GDP (inward stock) (%)	4.8 a	7.3	10.8	14.2	20	MIS, National Accounts		Annual	MoF	MoF
C170302	17.3.2 Volume of remittances (in United States dollars) as a proportion of total GDP	29.1 a	30.7	31.8	33	35	MIS		Annual	MoF	MoF
Target 17.4 Assist developing countries in attaining long-term debt sustainability through coordinated policies aimed at fostering debt financing, debt relief and debt restructuring, as appropriate, and address the external debt of highly indebted poor countries to reduce debt distress											
C170401	17.4.1 Debt service as a proportion of exports of goods and services	12.6 a	13.2	13.7	14.2	15	MIS		Annual	MoF	MoF
N17040101	1 Outstanding Debt to GDP Ratio (%)	26.5	28.8	30.5	32.2	35	MIS		Annual	MoF	MoF
Target 17.5 Adopt and implement investment promotion regimes for least developed countries											
C170501	17.5.1 Number of countries that adopt and implement investment promotion regimes for least developed countries										
Target 17.6 Enhance North-South, South-South and triangular regional and international cooperation on and access to science, technology and innovation and enhance knowledge sharing on mutually agreed terms, including through improved coordination among existing mechanisms, in particular at the United Nations Level, and through a global technology facilitation mechanism when agreed upon.											
C170601	17.6.1 Number of science and/or technology cooperation agreements and programmes between countries, by type of cooperation										
C170602	17.6.2 Fixed Internet broadband subscriptions per 100 inhabitants, by speed										
N17060201	1 Internet Density (per 100 person)	49.8	65	70.9	79.9	95	MIS, NMICS	National	Annual	MoCIT	MoCIT, NSO
Target 17.7 Promote the development, transfer, dissemination and diffusion of environmentally sound technologies to developing countries on favourable terms, including on concessional and preferential terms, as mutually agreed											
C170701	17.7.1 Total amount of approved funding for developing countries to promote the development, transfer, dissemination and diffusion of environmentally sound technologies										
Target 17.8 Fully operationalize the technology bank and science, technology and innovation capacity-building mechanism for least developed countries by 2017 and enhance the use of enabling technology, in particular information and communications technology											
C170801	17.8.1 Proportion of individuals using the Internet	46.6a	59.5	69.2	78.9	95	MIS, Panel	Province, Local level	Annual	MoCIT	MoCIT, NSO

Ind_Code	Targets and Indicators	2015					2019	2022	2025	2030	Sources of Data	Level of Disaggregation	Frequency	Responsible Agency (Reporting)	Monitoring Framework
17.9 Enhance international support for implementing effective and targeted capacity-building in developing countries to support national plans to implement all the Sustainable Development Goals, including through North-South, South-South and triangular cooperation															
C170901	17.9.1	Dollar value of financial and technical assistance (including through North-South, South-South and triangular cooperation) committed to developing countries under its Doha Development Agenda													
C171001	17.10.1	Worldwide weighted tariff-average													
17.11 Significantly increase the exports of developing countries, in particular with a view to doubling the least developed countries' share of global exports by 2020															
C171101	17.11.1	Developing countries' and least developed countries' share of global exports													
17.12 Realize timely implementation of duty-free and quota-free market access on a lasting basis for all least developed countries, consistent with World Trade Organization decisions, including by ensuring that preferential rules of origin applicable to imports from least developed countries are transparent and simple, and contribute to facilitating market access															
C171201	17.12.1	Average tariffs faced by developing countries, least developed countries and small island developing States													
17.13 Enhance global macroeconomic stability, including through policy coordination and policy coherence															
C171301	17.13.1	Macroeconomic Dashboard					1	2	8	8	MIS	Province	Annual	MoF	MoF
17.14 Enhance policy coherence for sustainable development															
C171401	17.14.1	Number of countries with mechanisms in place to enhance policy coherence of sustainable development													
17.15 Respect each country's policy space and leadership to establish and implement policies for poverty eradication and sustainable development															
C171501	17.15.1	Extent of use of country-owned results frameworks and planning tools by providers of development cooperation													
17.16 Enhance the Global Partnership for Sustainable Development, complemented by multi-stakeholder partnerships that mobilize and share knowledge, expertise, technology and financial resources, to support the achievement of the Sustainable Development Goals in all countries, in particular developing countries															
C171601	17.16.1	Number of countries reporting progress in multi-stakeholder development effectiveness monitoring frameworks that support the achievement of the sustainable development goals													
17.17 Encourage and promote effective public, public-private and civil society partnerships, building on the experience and resourcing strategies of partnerships															
C171701	17.17.1	Amount of United States dollars committed to public-private and civil society partnerships													
17.18 By 2020, enhance capacity-building support and increase significantly the availability of high-quality, timely and reliable data disaggregated by income, gender, age, race, ethnicity, migratory status, disability, geographic location and other characteristics.															
C171801	17.18.1	Proportion of sustainable development indicators produced at the national level with full disaggregation when relevant to the target, in accordance with the Fundamental Principles of Official Statistics													
C171802	17.18.2	Number of countries that have national statistical legislation that complies with the Fundamental Principles of Official Statistics													
C171803	17.18.3	Number of countries with a national statistical plan that is fully funded and under implementation, by source of funding													
17.19 By 2030, build on existing initiatives to develop measurements of progress on sustainable development that complement gross domestic product, and support statistical capacity-building in developing countries															
C171901	17.19.1	Dollar value of all resources made available to strengthen statistical capacity in developing countries													
C171902	17.19.2	Proportion of countries that (a) have conducted at least one population and housing census in the last 10 years; and (b) have achieved 100 per cent birth registration and 80 per cent death registration													

Sources: a: MoF (2015)

References

- CBS. (2011a). *Poverty in Nepal*, Central Bureau of Statistics, National Planning Commission, Government of Nepal, Kathmandu, Nepal.
- CBS. (2011b). *Nepal Living Standard Survey, Volume I and II*, Central Bureau of Statistics, National Planning Commission, Government of Nepal, Kathmandu, Nepal.
- CBS. (2012). *National Population Housing Census, 2012*, Central Bureau of Statistics, National Planning Commission, Government of Nepal, Kathmandu, Nepal.
- CBS. (2013a). *Household Survey*, Central Bureau of Statistics, National Planning Commission, Government of Nepal, Kathmandu, Nepal.
- CBS. (2013b). *Environment Statistics of Nepal, 2013*, Central Bureau of Statistics, National Planning Commission, Government of Nepal, Kathmandu, Nepal.
- CBS. (2014a). *Development of Manufacturing Industries of Nepal*, Central Bureau of Statistics, Government of Nepal, Kathmandu, Nepal.
- CBS. (2014b). *Nepal Multiple Indicator Cluster Survey (MICS) 2014, Key Findings*, Central Bureau of Statistics and UNICEF, Kathmandu, Nepal
- GFSI. (2011). *Global food security index, 2015*. Accessed from <https://www.mygfsi.com/>
- DOHS. (2014). *Annual Report 2014*, Department of Health Services, Government of Nepal, Kathmandu, Nepal.
- DOHS. (2015). *Annual Report 2015*, Department of Health Services, Government of Nepal, Kathmandu, Nepal
- ILO. (2014). *Nepal Labor Market Update, 2014*, Accessed from <http://www.ilo.org/kathmandu/>
- MDGI. (2015). 'Millennium Development Goals Indicators, 2015', The Official United Nations site for the MDG Indicators, <http://mdgs.un.org/unsd/mdg/>.
- MOPC. (2015). *Multiple Indicator Cluster Survey 2014*, National Planning Commission and UNICEF, Kathmandu, Nepal.
- MOE. (2015). *Annual Report*, Ministry of Education, Government of Nepal, Kathmandu, Nepal.
- MOE. (2016a). *Flash Report*, Ministry of Education, Government of Nepal, Kathmandu, Nepal.
- MOE. (2016b). *School Sector Development Plan*, Ministry of Education, Government of Nepal, Kathmandu, Nepal.
- MOF. (2015). *Economic Survey 2014/15*, Ministry of Finance, Government of Nepal, Kathmandu, Nepal.
- MOF. (2016). *Economic Survey 2015/16*, Ministry of Finance, Government of Nepal, Kathmandu, Nepal.
- MOGA. (2014). *The Nepal Civil Service and Re-structure of the State 2014*, Ministry of General Administration, Government of Nepal, Kathmandu, Nepal.
- MOHA. (2012). *Survey Report on Current Hard Drug Users in Nepal*, Ministry of Home Affairs, Government of Nepal, Kathmandu, Nepal.

- MOHA. (2012). *Annual Report*, Ministry of Home Affairs, Government of Nepal, Kathmandu, Nepal.
- MOHP. (2014a). *National Centre for AIDS and STD Control Statistical Table 2014*, Ministry of Health and Population, Government of Nepal, Kathmandu, Nepal.
- MOHP. (2012). *Nepal National Health Accounts*, Ministry of Health, Government of Nepal, Kathmandu, Nepal.
- MOHP. (2014b). *Epidemiological Diseases Control Division Statistical Table 2014*, Department of Health Services, Ministry of Health and Population, Government of Nepal, Kathmandu, Nepal.
- MOHP. (2014c). *National Tuberculosis Center Statistical Table 2014*, Ministry of Health and Population, Government of Nepal, Kathmandu, Nepal.
- MOHP. (2014d). *Leprosy Control Division Statistical Table 2014*, Department of Health Services, Ministry of Health and Population, Government of Nepal, Kathmandu, Nepal.
- MOHP. (2015). *Nepal Health Sector Program – III, 2015-2020*, Ministry of Health & Population, Government of Nepal, Kathmandu, Nepal.
- MOHP. (2015a). *National Public Health Laboratory Report*, Ministry of Health & Population, Government of Nepal, Kathmandu, Nepal.
- MOHP. (2016). *Nepal Demography Health Survey 2016*, Ministry of Health and Population, New Era and Macro International Inc., Kathmandu, Nepal.
- MOHP. (2016a). *Nepal Health Facility Survey 2015*, Ministry of Health and Population, Government of Nepal, Kathmandu, Nepal.
- MOHP, NHRC & WHO. (2013). *Non Communicable Disease Risk Factors: STEPS Survey Nepal 2013*, Kathmandu, Nepal.
- MOHP & WHO. (2014). *Multisectoral Action Plan for the Prevention and Control of Non-communicable Diseases (2014-2020)*, Ministry of Health and Population, Kathmandu, Nepal.
- MOHP & WHO. (2014e). *Multisectoral Action Plan for the Prevention and Control of Non-communicable Diseases (2014-2020)*, Ministry of Health and Population, Kathmandu, Nepal.
- MOPE. (2016). *INDC Report of Nepal*. Ministry of Population and Environment, Government of Nepal, Kathmandu, Nepal.
- MOPIT. (2015). *Yearly Progress Report 2015*, Ministry of Physical Infrastructure and Transport, Government of Nepal, Kathmandu, Nepal.
- MWSS. (2016). *WASH Sector Status Report 2016*, Ministry of Water Supply and Sanitation, Government of Nepal, Kathmandu, Nepal.
- NCASC. (2015). *Administrative Data on HIV/AIDS (unpublished)*. National Centre for AIDS and STD Control, Government of Nepal, Kathmandu, Nepal.
- NDHS. (2011). *Nepal Demographic and Health Survey 2011*, Ministry of Health, Government of Nepal, Kathmandu, Nepal.
- NDHS. (2016). *Nepal Demographic and Health Survey 2011*, Ministry of Health, Government of Nepal, Kathmandu, Nepal.
- Nepal Police. (2016). *Baseline Survey on Violence Against Women and Children Final Report*, Crime Investigation Department, Nepal Police, Government of Nepal, Kathmandu, Nepal.
- Nepal Police. (2014). *Annual Report*, Crime Investigation Department, Nepal Police, Government of Nepal, Kathmandu, Nepal.
- NHRC. (2013). *Non-Communicable Diseases Risk Factors: STEPS Survey Nepal 2013*, Nepal Health Research Council, Government of Nepal, Kathmandu, Nepal.
- NHRC. (2016). *Trafficking in Persons - National Report (2013-2015)*, National Human Rights Commission (NHRC), Govern-

- ment of Nepal, Kathmandu, Nepal.
- NMICS. (2014). *Nepal Multiple Indicators Cluster Survey*, Central Bureau of Statistics, National Planning Commission, Government of Nepal, Kathmandu, Nepal.
- NNJS. (2015). *Trachoma: global magnitude of a preventable cause of blindness*, Accessed from <http://nnjs.org.np/uploads>.
- NPC. (2015). *Sustainable Development Goals for Nepal 2016-30*, National Report, National Planning Commission, Government of Nepal, Kathmandu, Nepal.
- NPC. (2015a). *LDC Graduation Report (unpublished)*, National Planning Commission, Government of Nepal, Kathmandu, Nepal.
- NPC. (2015b). *Post Disaster Needs Assessment*, National Planning Commission, Government of Nepal, Kathmandu, Nepal.
- NPC. (2015c). *Sustainable Development Goals for Nepal 2016-30: National Report*, National Planning Commission, Government of Nepal, Kathmandu, Nepal.
- NPC. (2016). *MDGs Final Status Report*, National Planning Commission, Government of Nepal, Kathmandu, Nepal.
- NRB. (2014). *Nepal Rastra Bank Fact Sheet, 2014*, Kathmandu, Nepal.
- NRB. (2015). *Nepal Rastra Bank Fact Sheet, 2015*, Kathmandu, Nepal.
- OPHI. (2015). *Oxford Poverty and Human Development Initiative*, Oxford Department of International Development, www.ophi.org.uk.
- UGC. (2015). *EMIS Report 2015*, University Grant Commission, Kathmandu, Nepal
- UN. (2015). *Report of Open Working Group of the General Assembly on Sustainable Development Goals*, United Nations Document A/68/970, <http://undocs.org/A/68/970>
- UNDESA. (2015). *The 2015 triennial review of the list of least developed countries*, United Nations Development Policy and Analysis Division.
- UNDP. (2014). *Nepal Human Development Report 2014*, United Nations Development Programme, Kathmandu, Nepal.
- UNDP. (2015). *Human Development Report 2015, Work for Human Development*, New York: United Nations Development Programme.
- UNDP/WB. (2012). *World Development Indicators*, UNDP, World Bank, Worldwide Governance Indicators, 2012
- UNICEF/WHO. (2014). *Fulfilling the Health Agenda for Women and Children: The 2014 Report*, UNICEF and WHO, 2014.
- WEF. (2016). *Global Competitiveness Report 2016-17*, World Economic Forum, Geneva
- WHO. (2015). *World Health Organization Annual Report, 2015*. World Health Organization, Geneva.
- World Bank. (2015). *CPIA database*, <http://data.worldbank.org/indicator/IQ.CPA.TRAN.XQ>
- World Bank. (2016). *Doing Business 2016*, World Bank Group, Washington DC
- World Bank. (2017). *Poverty Analysis Data*, The World Bank, <http://iresearch.worldbank.org/PovcalNet/povOnDemand.aspx>



GOVERNMENT OF NEPAL
NATIONAL PLANNING COMMISSION
KATHMANDU