# Data and Statistics for Monitoring Development Plans in Nepal

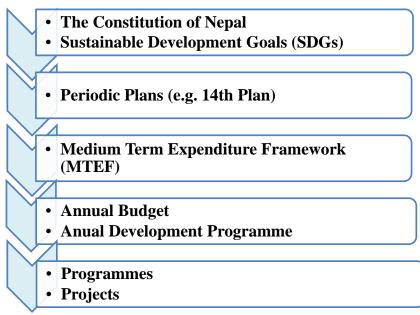
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# **Plan Background in Nepal**

- Planning history of 60 years (Since 1956).
- 14 Plans so far
  - Five Year Plans 9,
  - Three Year Plans 5,
  - Plan holidays 2 years,
  - 13 plans completed,
  - Current plan, Fourteenth Plan (2016/17-2018/19) being implemented since July 16.
- Heterogeneity in plan objective
  - Production and economic growth -1st Plan,
  - Balanced regional development 8th Plan,
  - Poverty reduction -10<sup>th</sup> Plan and ahead,
  - Peace and stability -11<sup>th</sup> Plan,
  - Social justice 14<sup>th</sup> Plan.

### Linkages among SDGs, Plans and Budget



# **Measurement Framework**

- Logical Framework 10<sup>th</sup> Plan
  - Use of Log-frame;
  - Development PMAS (Poverty Monitoring and Analysis System);
  - Annual and periodic monitoring and review of progress.
- **Result Framework** 13<sup>th</sup> and 14<sup>th</sup> Plan
  - Published as a separate document in 13th Plan,
  - Being prepared as annex in the 14<sup>th</sup> Plan,
  - 15 Key Result Areas,
  - 3 tiers Impacts, Outcomes and Outputs
  - 5 types of information Indicators, Annual Targets, Sources of data/ information, Agencies, Assumptions and Risks

# Monitoring and Evaluation – Institutional Mechanism

- **Parliamentary Committee(s)** 
  - Different committees for different aspects, e.g. Development, Finance, Accounts, etc.;
  - M & E of implementation progress (The Constitution of Nepal, Article 54 and 293).
- National Development Action Committee (NDAC)
  - Chaired by Prime Minister;
  - Review of program/project implementation and make decisions on critical problems and important policy issues.
  - Provision of Pre-NDAC meeting by MDASC chaired by Vice Chairman, NPC.
- Ministerial Development Action Committee (MDAC)
  - Chaired by concerned ministers
  - Progress review, discussion of implementation problems and make appropriate decisions.
  - Recommend to NDAC if the issue s are complex or interrelated to other agencies.

#### **Monitoring and Evaluation – Organizational Mechanism**

- National level
  - Office of the Auditor General (OAG)
  - Office of the Prime Minister and Council of Ministers (OPMCM)
  - NPC- M& E Division and Sectoral divisions
  - Ministry of Finance
  - National Vigilance Center (NVC)
  - Financial Comptroller General Office
  - Line Ministries M&E Divisions/Sections
- Department/Regional Level
  - M&E Sections
- District level
  - Supervision and Monitoring Committee

#### Monitoring and Evaluation – Methods, Reporting System and Sources

#### • Methods

- Progress reporting Forms, Time schedule,
- Review meetings
- Audits and Surveys

#### Reporting system

- National Surveys and National Accounts;
- Management Information Systems (Use of ICT) LMBIS, PPIS, FMIS, EMIS, HMIS;
- Progress reports -Monthly, Trimester, Half yearly and yearly reports.
- Evaluation reports

#### • Sources of information

- Ministry of Finance, Financial Comptroller General Office, Depart of Customs;
- Central Bank Nepal Rastra Bank;
- National Sources Central Bureau of Statistics;
- Line ministries, departments, and regional offices,
- District offices, project offices/units
- Semi-governmental and non-government organizations.

#### **Data Sources- Census, Surveys and others**

Data sources	Freq. (Res.)	Indicators/information
Population Census	10 (CBS)	Demographic data, Life expectancy at birth
Agricultural Census	10 (CBS)	Farm size, agri production/productivity
Industrial Census	5 (CBS)	Industrial and manufacturing data
NLSS	5-7 (NLSS)	Poverty figures, Gini, economic/social indicators
NLFS	10 (CBS)	Employment statistics
NDHS	5 (DOH)	MMR, Reproductive health
Crop/Livestock Survey	1-2 (CBS)	Livestock population
Household budget survey	10 (NRB)	Consumption pattern of HHs- provide a new commodity basket- national consumer price index
Annual Survey	1 (CBS)	Survey-based information for national accounts
Reports (MDG, NHDR, SDG)	3 (NPC/UNDP)	HDI, GDI, GEI and other indicators etc.
MISs/Flash reports	Trimester/ Annual (LMs)	Access, use and quality of service delivery, output

### **SDG Implementation – Organizational Arrangement**

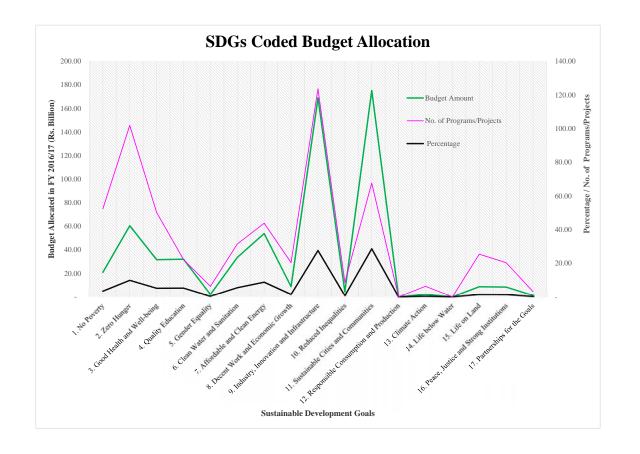
- National SDG Committee does not exit.
- SDG focal points
  - National Planning Commission,
  - Ministry of Finance
  - Ministry of Foreign Affairs as focal point
- Statistical institutions
  - National Statistical Council (NSC) High level coordinating agency for statistical activity
  - NPC and National Planning Commission and line ministries as monitoring agencies.
  - Steering and technical committees for special census/surveys.
  - Central Bureau of Statistics Sections, Branch Offices.

### **SDG Data and Statistics – Strengths**

- SDG National (Preliminary) Report, 2015 published with most of the indicators.
- Huge data for SDG indicators can be obtained from existing reports.
- Census reports (Population and Housing, Agriculture, Manufacturing Establishment)
- Survey reports:
  - Regular: Annual Household Survey, NLSS, NLFS, NDHS, Household Budget Survey etc.
  - Ad-hoc: Nepal Multiple Indicators Cluster Survey, Survey on Small Scale Industries, Crops and Livestock Survey etc.
- Administrative Records/MIS: Publications/reports of line ministries/departments/PEs, special study reports, MIS (VERS, HMIS, EMIS, PMIS etc).
- National Accounts Estimates (Annual, Quarterly)

# **SDG Implementation – Data and Statistics, Planning and Budgeting**





# **SDG Data and Statistics – Gaps**

- Lack of data for some of the indicators.
- Production province level data (in the context of Federal Nepal)
- Availability of disaggregated data for mass of indicators – Sex, Caste and Ethnicity, Geography.

# **Challenges and Way Forward**

#### Challenges

- Nothing less priority
- No one left behind
- Trade offs among goals, particularly for a Leased developed country

#### Way forward

- Refining SDG indicators and updating the status.
- SDG modeling and costing
  - Estimation of resources requirements,
  - Financing of resources

#### Way Forward

#### • Capacity building at national and local level

- Strengthening national planning system,
- Institutional capacity building for SDG implementation,
- Strengthening monitoring and evaluation system for the SDG achievement.

#### • Strengthening data and statistics

- Adoption of SDG indicators in regular and ad-hoc censuses and surveys.
- Design and conduct new censuses and surveys e.g. Economic Census.
- Adoption of international best practices, coding and classification of activities for global SDG indicators.

#### Resource management

- Government, development partners, private sector, cooperative sector,
- National, provincial, local and community level.