



BHUTAN COUNTRY PRESENTATION AT THE SUB REGIONAL WORKSHOP ON DATA AND STATISTICS FOR SDG NEW DELHI SEPTEMBER 5-9, 2016

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SUB NATIONAL WORKSHOP ON DATA AND
STATISTICS FOR SDG

Approach to Plan Preparation



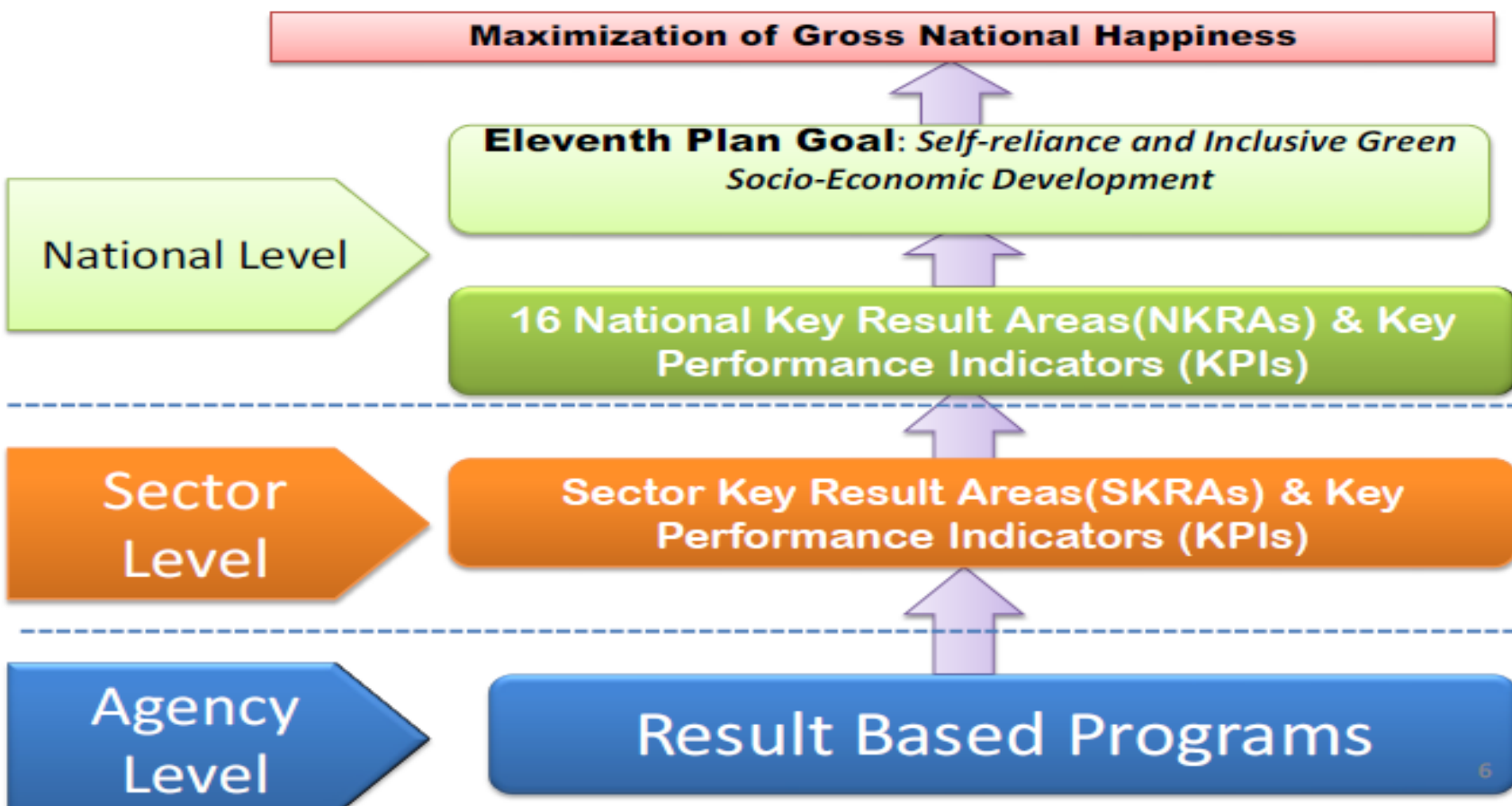
- **Results Based Approach**

- Priorities - both national and sectoral - have been articulated as Key Result Areas and key performance indicators (KPIs).
- Based on these National Key Result Areas (NKRAs) and the accompanying KPIs and Sectoral Key Result Areas (SKRAs) and the accompanying KPIs, that were adopted by the GNH Commission, sectors are expected to formulate plans and programmes that will achieve the NKRAs and SKRAs.
- Four pillars of the GNH as well as some of the GNH Indicators integrated into results based framework to facilitate mainstreaming of GNH in the process of formulation of plans and programmes.

PLANNING FRAMEWORK



Box 1.1 - Eleventh Plan Strategic Framework



Vision 2020, HM's speeches, SGNH, GNH
Survey Results, 11th plan MTR, international
and regional goals

Development Planning and Management Process Overview

Long Term Development Goals –Maximization of GNH

Government Issues Planning Guidelines

NKRA's SKRA's KPIs
Key Interventions

Ministries/Auto-Agencies/LGs prepare FYPs

Alignment to national priorities

Preparation/Implementation of Annual Work Plans based on the Approved FYP

Alignment of AWP's and Budgets to FYP program outcomes

Weekly/Quarterly/Bi-Annual/Annual Monitoring

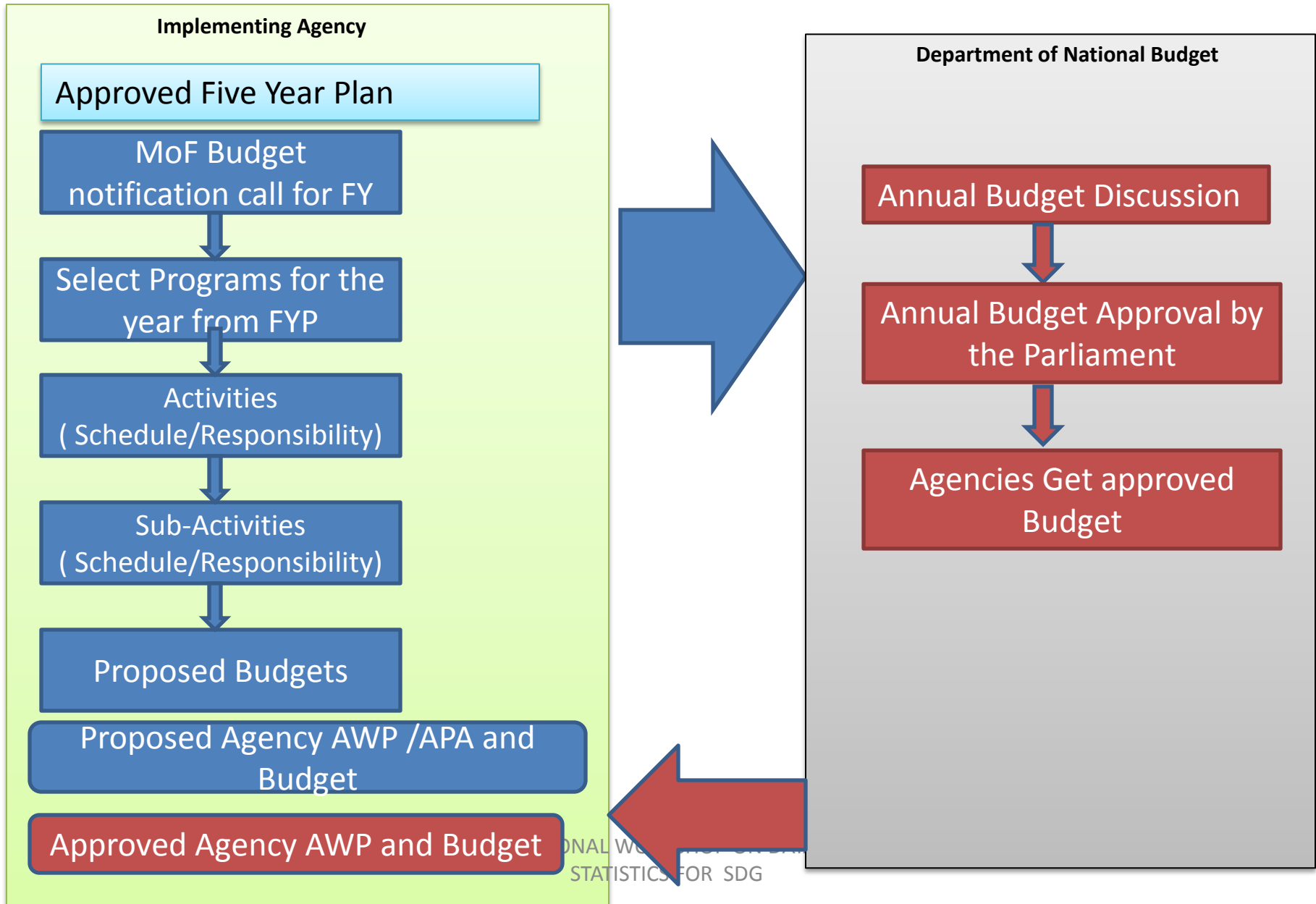
Physical and Financial Progress Reporting

Five Year Planning (FYP)

Annual Work Planning /APA & Budgeting

Progress Reporting, Monitoring & Evaluation

Annual Work Planning and Budgeting



Monitoring and Evaluation Systems

Planning and Implementation Stages

IT System Used

Five Year
planning

National Five Year Plan

Annual
Work
Planning

Annual Work Plans(AWPs) /APA of
Implementing Agencies

Annual
Budgeting

Annual Budgets of Implementing
Agencies based on the AWPs

Plan
Monitoring
& progress
Reporting

Weekly/Quarterly/Bi-Annual/Annual
Monitoring/MTR/TR



GPMS

MYRB
Multi Year Rolling Budget

PEMS
Public Expenditure
Management System





DATA AND STATISTICS

SUB NATIONAL WORKSHOP ON DATA AND
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DATA AND STATISTICS AT THE NATIONAL LEVEL

NKRA AND KPIS



Pillar 1: Sustainable and equitable socio-economic development

Pillar 2: Preservation and promotion of Culture

Pillar 3: Preservation of Environment

Pillar 4: Good Governance

National Key Result Area

Key Performance Indicators

1	Sustained Eco. Growth	i) Annual GDP Growth – 9-10 percent; ii) Domestic financing to Total Exp. – 90 % (60%); iii) Fiscal deficit < 5 % average over plan period;
2	Poverty Reduced & MDG Plus achieved	i) Poverty – {Income less than 10% (15%); Multidimensional – <15 % (25.8%)}; ii) MDG beyond 2015 targets iii) Gini Coeff 0.3 (0.35, PAR 2007)
3	Food secure and sustained	i) Cereal self sufficiency 195,000 Ton/pa (143,638 Ton/pa)
4	Full employment	i) 2.5 % (3.1%); ii) Youth <5 % (9.3%);
5	Needs of Vulnerable Group addressed	i) No. of specific targeted interventions for vulnerable groups; ii) No. of incentives, resource centres and programmes for improving quality of parenting.

DATA AND STATISTICS AT THE NATIONAL LEVEL: NKRA AND KPIS

National Key Result Area

Pillar 1:
: Sustainable and
equitable socio-
economic
development

**Pillar 2: Preservation
and Promotion of
Culture**

Pillar 3: Preservation
of Environment

Pillar 4: Good
Governance

Key Performance Indicators

6
Historical, cultural property
and Bhutanese identity
promoted and preserved.

- i) No of initiatives to promote national language and local dialects, songs, lozey, etc
- ii) GNH value Index – (importance of family, friendship, generosity, spiritual faith and compassion).
- iii) Community Relationship index – (sense of belongings, trust in neighbors, fairness in community, neighbors helping each other, socialization with neighbors).
- iv) No of Structural Heritage Maintained

7
Indigenous wisdom, arts and
crafts promoted for
sustainable rural livelihood

- i) Income of rural households
- ii) No. of people employed in cultural industries
- iii) Exports of indigenous arts and crafts
- iv) Documentation and revival of indigenous wisdom.

DATA AND STAISTICS AT THE NATIONAL LEVEL: NKRA AND KPIS

Pillar 1:
: Sustainable and equitable socio-economic development

Pillar 2:
Preservation and Promotion of Culture

Pillar 3: Preservation of Environment

Pillar 4: Good Governance

National Key Result Area

Key Performance Indicators

8 Carbon neutral/Green & climate resilient development

- i) Green House Gas Emission ... (2,085.84 Gg (2009))
- ii) Suspended Particulate Matter(mg/sq m) <50
- iii) Pollution Perception Index (GNH Index)

9 Sustainable utilization and management of Natural Resource

- i) Proportion of forest area under sustainable forest management – 12% (6.6 %)
- ii) Implementation of full cost accounting - Green accounts developed by 2013.

10 Integrated water utilization and management

- i) Integrated Water Resource Management Implemented

11 Improved disaster resilience and management mainstreamed

- i) No. of disaster resilient infrastructure
- ii) No. of disaster preparedness programs implemented.
- iii) Response time (no. of hours within which emergency response time reaches site of disaster)

DATA AND STAISTICS AT THE NATIONAL LEVEL: NKRA AND KPIS

National Key Result Area

Pillar 1:
: Sustainable and equitable socio-economic development

Pillar 2:
Preservation and Promotion of Culture

Pillar 3:
Preservation of Environment

Pillar 4: Good Governance

Key Performance Indicators

12 Improved public service delivery, motivated public servants GPMS

- i. Avg Service Delivery TAT reduced by 70% for all G2C, G2B and G2G services
- ii. Average performance rating of government agencies >90 %
- iii. Central Government Performance Index (GNH Index)

13 Democracy and Governance strengthened

- i. No. of potential organizations agencified

14 Gender friendly environment for women's participation

- i. Women representation in the parliament, DT and GT – 10/72 (Parliament); 79 (LG) – Sept. 2011.
- ii. Ratio of female to male in tertiary education – 100% (60 %)
- iii. Female unemployment 3 % (4.5); Youth female unemployment 6 % (10.9 %)

15 Corruption Reduced

- i. Corruption Perception Index – below 20 (38/183 (2011) (Transparency International)

16 Safe Society

- i) Nationwide reported crime (annually) – 1,500 (4,199) by category, age group and gender; ii) People's Perception of safety



SUSTAINABLE DEVELOPMENT GOALS

1 NO POVERTY

2 ZERO HUNGER

3 GOOD HEALTH AND WELL-BEING

4 QUALITY EDUCATION

5 GENDER EQUALITY

6 CLEAN WATER AND SANITATION

7 AFFORDABLE AND CLEAN ENERGY

8 DECENT WORK AND ECONOMIC GROWTH

9 INDUSTRY, INNOVATION AND INFRASTRUCTURE

10 REDUCED INEQUALITIES

11 SUSTAINABLE CITIES AND COMMUNITIES

12 RESPONSIBLE CONSUMPTION AND PRODUCTION

13 CLIMATE ACTION

14 LIFE BELOW WATER

15 LIFE ON LAND

16 PEACE, JUSTICE AND STRONG INSTITUTIONS

17 PARTNERSHIPS FOR THE GOALS

SUSTAINABLE DEVELOPMENT GOALS

Eleventh Plan vis-à-vis SDGs

- National Key Result Areas (NKRAs)
 - 16 Outcome (key Result Areas)
 - 61 Key Performance Indicators (KPIs)
 - Four dimension
- Sustainable Development Goals
 - 17 Goals
 - 169 Targets
 - Three dimension

Eleventh Plan and SDG- An Assessment

- Internal Mapping Exercise
 - 15 Goals under SDGs already integrated in the 16 NKRAAs
- Rapid Integrated Policy Assessment (RIPA)
 - Target level assessment
 - 169 targets against the 11th FYP
 - 143 targets found possibly relevant for Bhutan
 - 134 targets already integrated in our 11th Plan

Snapshot of NKRA mapping against

SDG

	Sustainable and Equitable Socio-Economic Development				Preservation and Promotion of Culture		Conservation and Sustainable Utilization of Environment				Promotion of Good Governance					
SDG/NKRAs	NKRA 1	NKRA 2	NKRA 3	NKRA 4	NKRA 5	NKRA 6	NKRA 7	NKRA 8	NKRA 9	NKRA 10	NKRA 11	NKRA 12	NKRA 13	NKRA 14	NKRA 15	NKRA 16
SDG 1	Blue	Yellow	Blue	Blue	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
SDG 2	Blue	Blue	Yellow	Blue	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
SDG 3	Blue	Yellow	Blue	Blue	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
SDG 4	Blue	Yellow	Blue	Blue	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
SDG 5	Blue	Blue	Blue	Blue	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Yellow	Blue	Blue	Blue
SDG 6	Blue	Blue	Blue	Blue	Orange	Orange	Blue	Blue	Yellow	Blue	Blue	Blue	Blue	Blue	Blue	Blue
SDG 7	Blue	Blue	Blue	Blue	Orange	Orange	Blue	Blue	Yellow	Blue	Blue	Blue	Blue	Blue	Blue	Blue
SDG 8	Yellow	Blue	Blue	Yellow	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
SDG 9	Yellow	Blue	Blue	Blue	Orange	Orange	Blue	Blue	Blue	Yellow	Blue	Blue	Blue	Blue	Blue	Blue
SDG 10	Blue	Yellow	Blue	Blue	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Yellow
SDG 11	Blue	Blue	Blue	Blue	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Yellow	Blue
SDG 12	Blue	Blue	Blue	Blue	Orange	Orange	Blue	Yellow	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
SDG 13	Blue	Blue	Blue	Blue	Orange	Orange	Yellow	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
SDG 14	Blue	Blue	Blue	Blue	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
SDG 15	Blue	Blue	Blue	Blue	Orange	Orange	Blue	Yellow	Blue	Blue	Blue	Blue	Blue	Blue	Blue	Blue
SDG 16	Blue	Blue	Blue	Blue	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Yellow	Blue	Blue	Blue	Blue
SDG 17	Blue	Blue	Blue	Blue	Orange	Orange	Blue	Blue	Blue	Blue	Blue	Yellow	Blue	Blue	Blue	Blue

Gap Analysis findings

- At the target level, some gaps identified through RIPA are:
 - Financial inclusion
 - Migration
 - Gender and
 - Social protection

GAP ANALYSIS

SDG	TARGETS
SDG 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
SDG 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
SDG 8.10	Strengthen the capacity of domestic financial institutions to encourage and expand access to banking, insurance and financial services for all
SDG 10.5	Improve the regulation and monitoring of global financial markets and institutions and strengthen the implementation of such regulations
1SDG 0.6	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

GAP ANALYSIS

SDG 10.7	Facilitate orderly, safe, regular and responsible migration and mobility of people, including through the implementation of planned and well-managed migration policies
SDG 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
SDG 12.3	SDG 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
SDG 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

Way forward

- Integration of SDGs in the 11th Plan targets where possible
- Integration of SDGs in the 12th Plan
 - Sensitization workshop for both central agencies and local governments

SDG LOCALISATION

- **SDG Sensitization Workshop at the National Level : Oct 30 2015**
- **Three Goals Prioritized:**
 - **Goal 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**
 - **Goal 13. Take urgent action to combat climate change and its impacts***
 - **Goal 1. End poverty in all its forms everywhere**
- **SDG Sensitization to Local Government : 2016**

RAPID INTEGRATED ASSESSMENT

- Bhutan one of the Priority Countries for SDG Localisation Programme
- Rapid Integrated Assessment in 2015
 - 143 out of 169 Targets Relevant to Bhutan Context
 - 134 Target out of 143 prioritized in the current plan

NEXT STEPS/WAY FORWARD

- Mainstream SDG Goals and Targets in the next Five Year Plan
- Mapping Data Ecosystem N Build National Capacity
- Integrate SDG Data and Statistics in the Mainstream Data System



TASHI DELEK!!

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