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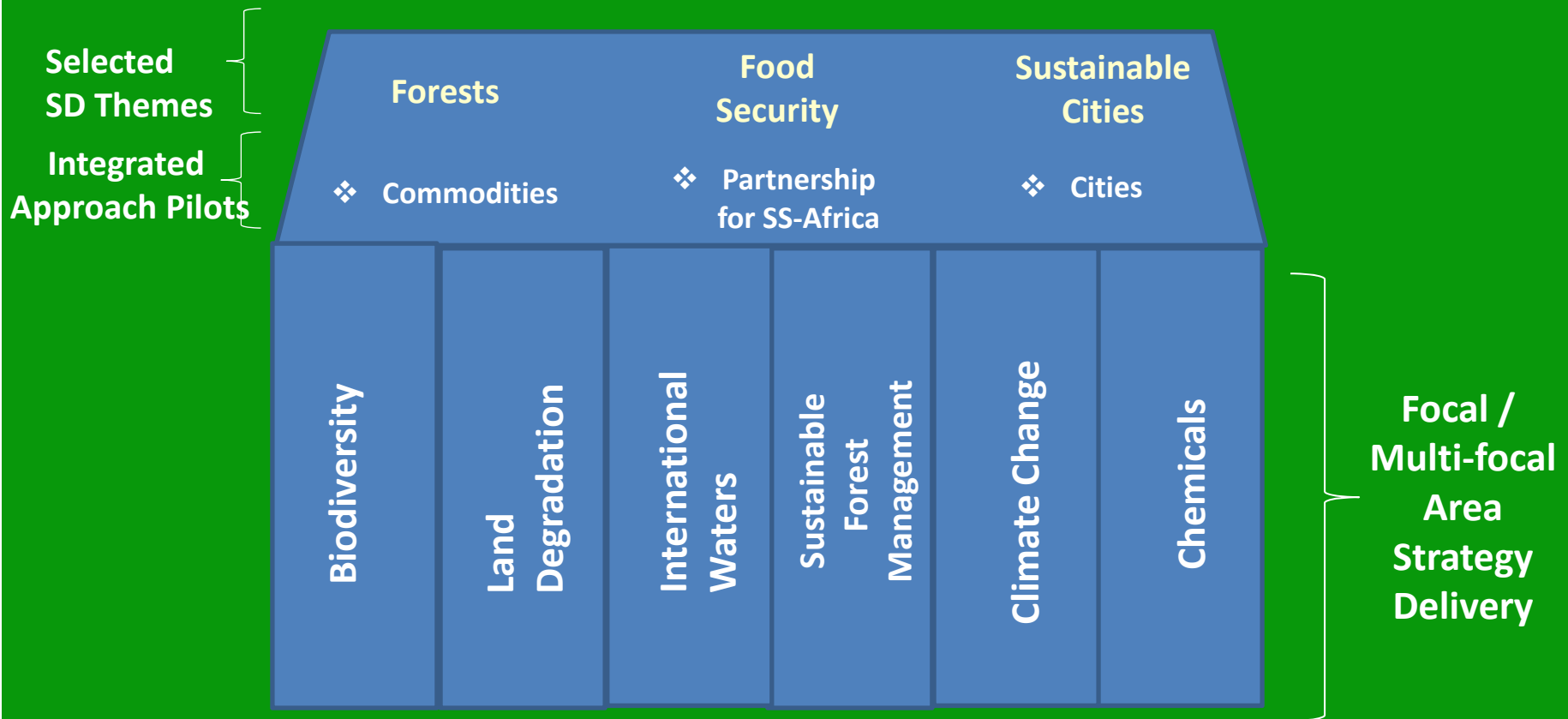
GEF-6 Strategic Programming and Case Studies

**GEF Expanded Constituency
Workshop**

**Freeport, Bahams
5-7 May, 2015**

GEF-6 Programming

Blending Integrated Thinking with Focal / Multifocal Area Strategy Delivery



GEF2020 Strategy

A new strategy of the GEF to support transformational change and achieve impacts at scale.

Outline of GEF2020 Strategy

- Focus on drivers of environmental degradation
- Deliver integrated solutions, given that many global challenges are interlinked
- Forge close relationships with a variety of stakeholders
- Finance resilience and adaptation
- Ensure complementarity and synergies in climate finance



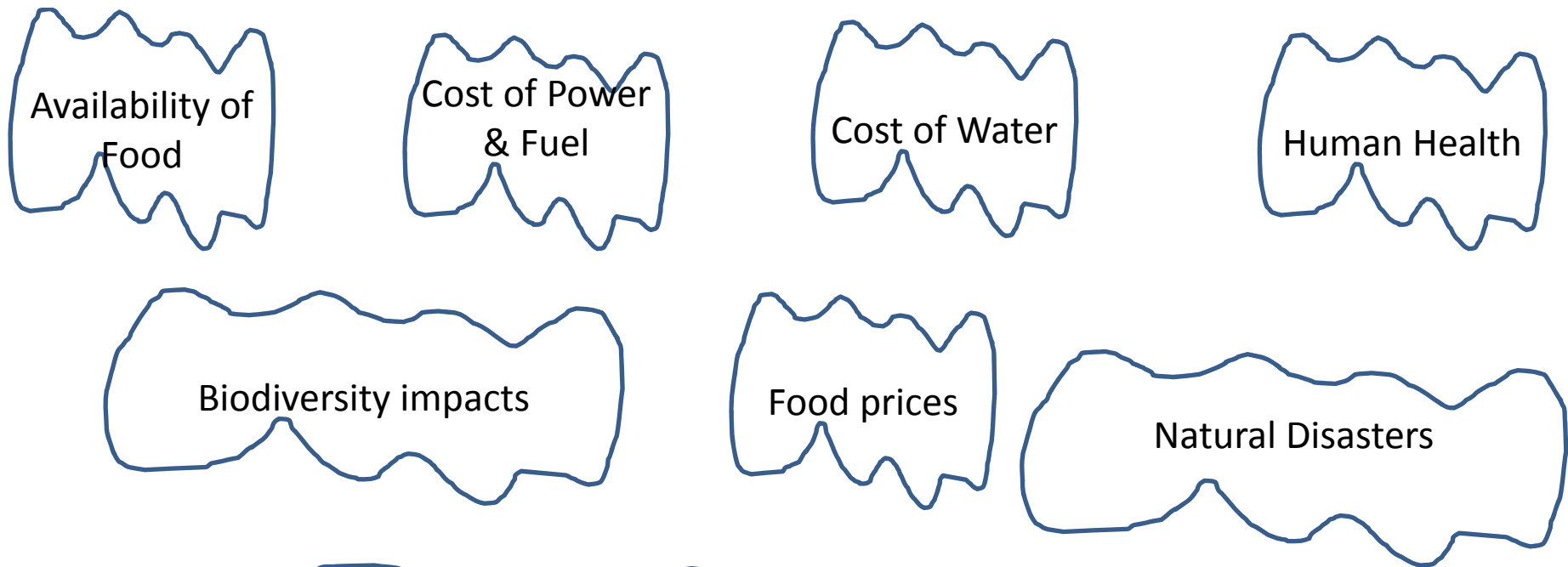
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Integrated Thinking

- Drivers of environmental degradation are linked in complex ways
- Single issue analysis leads to “silo” thinking
- Systems analysis leads to integrated thinking
- Integrated thinking inspires creative and inclusive solutions
- Creative and inclusive solutions deliver environmental benefits aligned with GEF focal area objectives
- Examples: Water, Food & Energy Nexus; Urban Environments; Integrated Approach Pilots



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Water, Food, Energy Nexus

Availability, distribution, access and sustainability of Water Food, energy and their resilience in the face of climate change.

9. Managing the Human-interface: landscape/seascape approach

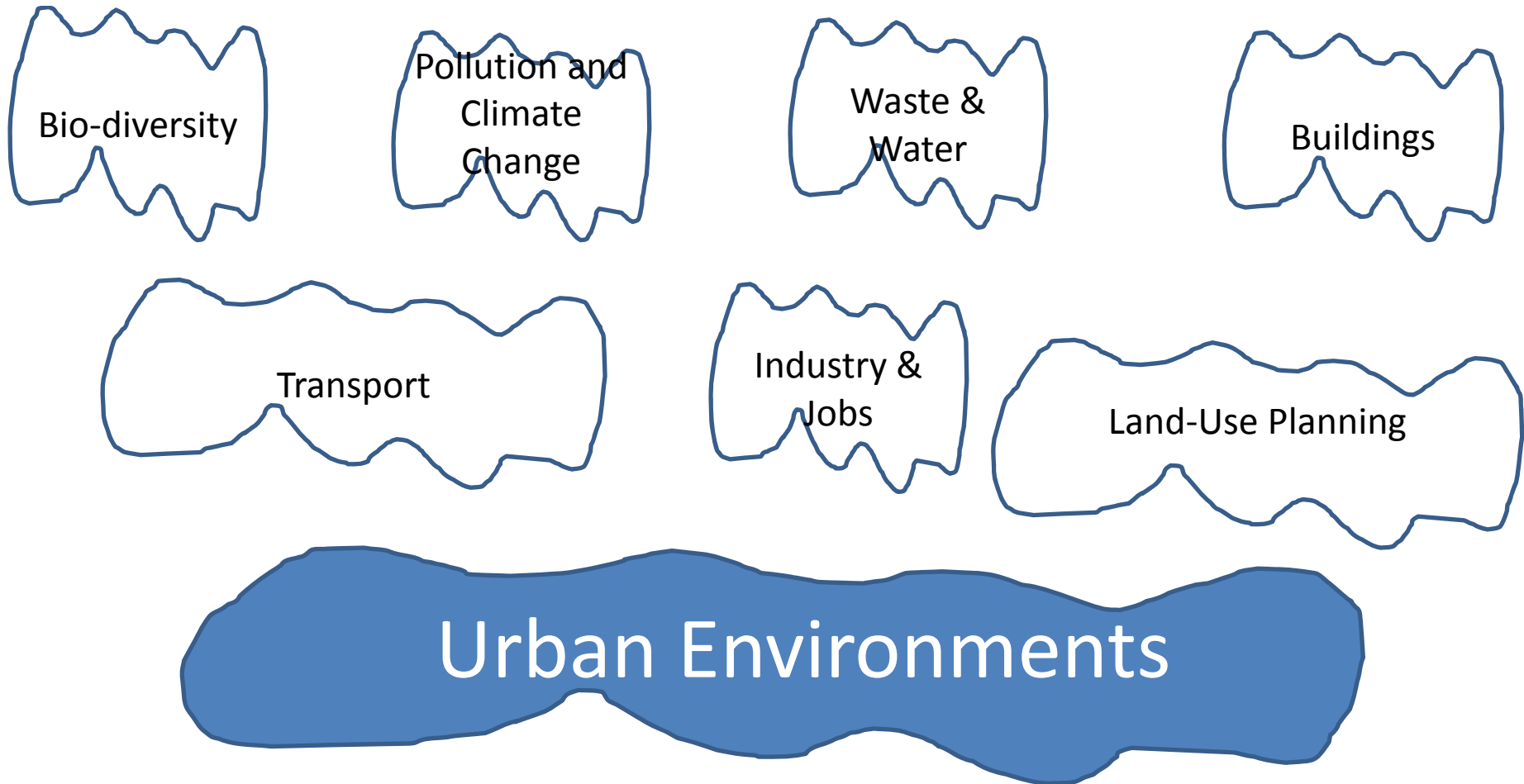
4. Water/Food/Energy/ Ecosystem Security Nexus

SFM 1: To maintain forest resources

LD 3: Integrated Landscapes

Objective 1: Promote innovation & technology transfer

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Urban environments are complex systems that touch our lives and the environment across all focal areas. Use integrated thinking for creative solutions.



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PROGRAM

6. Prevent the Loss
and Degradation of
Coastal Habitat

Climate resilient
urban systems

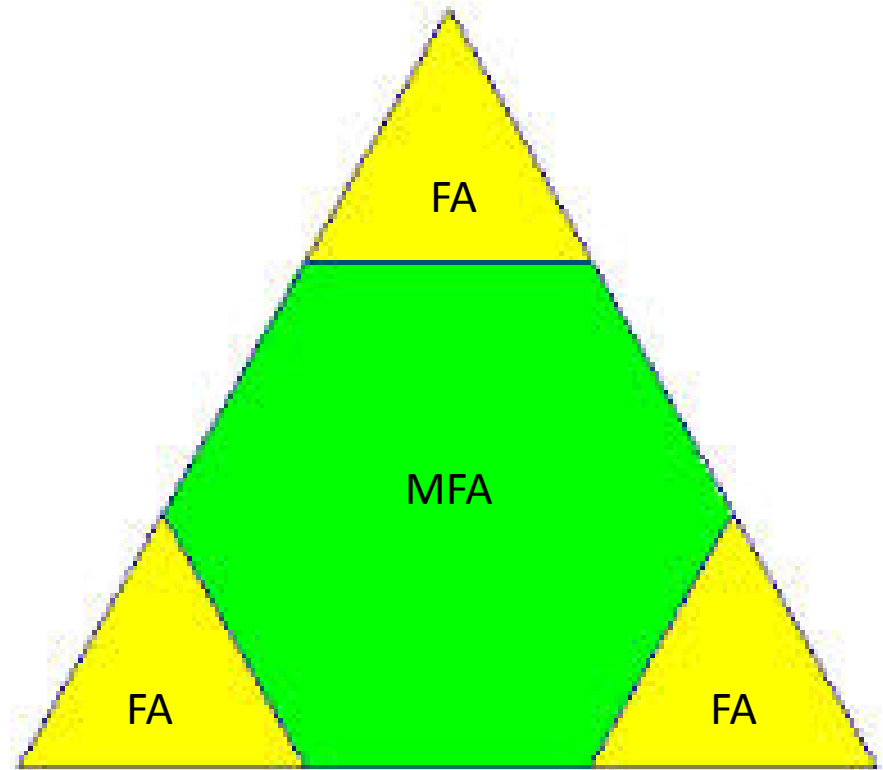
5. Mainstreaming
SLM in
Development

Program 3:
Integrated low-
carbon urban
systems

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Focal Area Objectives

- Using integrated thinking, propose creative and inclusive solutions
- Solutions should deliver results that align with GEF-6 focal area objectives
- Single FA projects might still be necessary in specific contexts
- MFA projects on the rise



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CASE 4

THE PROJECT'S PRIMARY GOALS ARE TO:

- Increase the capacity of national and sub-national governments to design, implement and monitor effective regulatory, institutional and financial arrangements for mercury control and management.
- Strengthen national and sub-national governments' capacity to design, implement and monitor effective regulatory, institutional and financial arrangements for mercury control and management.

The project's primary goal is to increase the capacity of national and sub-national governments to design, implement and monitor effective regulatory, institutional and financial arrangements for mercury control and management. The project's primary goal is to increase the capacity of national and sub-national governments to design, implement and monitor effective regulatory, institutional and financial arrangements for mercury control and management.

CHEMICALS & WASTE

OBJECTIVE 2

PROGRAM 4: Reduction of anthropogenic emissions and releases of mercury to the environment

Global Environmental Benefits

RESULTS

Increase in Phase-out, disposal and reduction of releases of POPs, ODS, mercury and other chemicals of global concern.

TARGETS

Disposal of 80,000 tons of POPs (90% phase-out)

Reduction of 100 tons of mercury

Phase-out of 101.84 tons of ODS (90.3%)

CLIMATE CHANGE

OBJECTIVE 1

PROGRAM 2: Develop and demonstrate innovative policy packages and market initiatives to foster a new range of mitigation actions and mitigation options

Global Environmental Benefits

RESULTS

Support to transformationally shift towards a low-emission and resilient development path.

TARGETS

150 million tons of CO₂ equivalent mitigated

CLIMATE CHANGE

OBJECTIVE 3

PROGRAM 5: Integrate findings of Convention obligations and enabling activities into national planning processes and mitigation targets

Global Environmental Benefits

RESULTS

Enhance capacity of countries to implement MEAs (multilateral environmental agreements) and mechanisms (MEAs) (low national and sub-national policy, planning financial and legal frameworks).

TARGETS

Development and adoption of...

CLIMATE CHANGE

OBJECTIVE 2

PROGRAM 3: Promote integrated low-emission urban systems

Global Environmental Benefits

RESULTS

Enhance capacity of countries to implement MEAs (multilateral environmental agreements) and mechanisms (MEAs) (low national and sub-national policy, planning financial and legal frameworks).

TARGETS

Development and adoption of...

STAKEHOLDERS

OTHERS

Chattanooga

STAKEHOLDERS

PROJECT EXECUTING AGENCIES

STAKEHOLDERS

IMPLEMENTING AGENCIES

GEF AGENCIES

UNEP

United Nations Environment Programme




STAKEHOLDERS

ACADEMIA

GEF AGENCIES

UNDP

United Nations Development Programme



STAKEHOLDERS

PRIVATE SECTOR

STAKEHOLDERS

NATIONAL CIVIL SOCIETY AND NGOS

ON ACTIVITIES

EDGE MENT

PREPARATION ACTIVITIES

DESIGN OF M&E ACTIVITIES

PREPARATION ACTIVITIES

ENVIRONMENTAL AND SOCIAL ANALYSIS

PREPARATION ACTIVITIES

PREPARATION ACTIVITIES

PREPARATION ACTIVITIES

RISK ANALYSIS

PREPARATION ACTIVITIES

CSO CONSULTATIONS

GEF-6 BD Strategy

Goal: To maintain globally significant biodiversity and the ecosystem goods and services that it provides to society

BD1: Improve Sustainability of Protected Area System

BD 2: Reduce threats to Globally Significant Biodiversity

BD 3: Sustainable Use of Biodiversity

BD4: Mainstreaming Biodiversity Conservation and Sustainable Use in Production Landscapes/ Seascapes and Sectors

1. Improving financial sustainability and effective management of national ecological infrastructure

3. Preventing extinction of known threatened species

6. Ridge to Reef: Maintaining integrity and function of globally significant coral reefs

9. Managing the Human- interface: landscape/seascape approach

2. Expanding the reach of the global protected area estate.

4. Prevention, control, and mgmt of Invasive Alien Species.

7. Securing Agriculture's Future: Sustainable use of plants and animals genetic resources.

10. Integration of biodiversity and ecosystem services in development and financial planning

5. Implementing the Cartagena Protocol of Biosafety

8. Implementing the Nagoya Protocol on Access and Benefit Sharing.

GEF-6 CCM Strategy

Goal: To support developing countries to make transformational shifts towards low emission, resilient development path

Objective 1: Promote innovation & technology transfer

Objective 2: Demonstrate systemic impacts of mitigation options

Objective 3: Foster enabling conditions to mainstream mitigation concerns into SD strategies

1. Low carbon technologies and mitigation options

3. Integrated low-carbon, urban systems

5. Convention obligations for planning and mitigation contributions

2. Innovative policy packages and market initiatives

4. Forests and other land use, and climate smart agriculture

GEF-6 LD Strategy

Goal: To arrest or reverse land degradation (desertification and deforestation)

LD 1: Agriculture and Rangeland Systems

LD 2: Forest Landscapes

LD 3: Integrated Landscapes

LD 4: Institutional and Policy Frameworks

1. Agro-ecological Intensification – efficient use of natural capital (land, soil, water, and vegetation) in crop and livestock production systems

3. Landscape Management and Restoration – community and livelihood-based options for increasing forest and tree cover

4. Scaling-up SLM – moving appropriate interventions to scale for crop and rangeland productivity

5. Mainstreaming SLM in Development – influencing institutions, policies, and governance frameworks for SLM

2. SLM in Climate-Smart Agriculture – innovative practices for increasing vegetative cover and soil organic carbon

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Sustainable Forest Management GEF-6 Strategy

Goal: To achieve multiple environmental, social and economic benefits from improved management of all types of forests and trees outside of forests.

SFM 1: To maintain forest resources

SFM 2: To enhance forest management

SFM 3: To restore forest ecosystems

SFM 4: To increase regional and global cooperation

- Integrated land use planning
- Identification and monitoring of HCVF
- Identifying and monitoring forest loss
- Developing and implementing model projects for PES
- Capacity development for SFM within local communities
- Supporting sustainable finance mechanisms for SFM
- Building of technical and institutional capacities to identify degraded forest landscapes and monitor forest restoration
- Integrating plantation management in landscape restoration
- Private sector engagement
- Global technologies for national progress



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GEF-6 IW Strategy

Goal: To promote collective management of transboundary water systems and implementation of the full range of policy, legal and institutional reforms and investments contributing to sustainable use and maintenance of ecosystem services

Objective 1: Catalyze Sustainable Management of Transboundary Waters

1. Foster Cooperation for Sustainable use of Transboundary Water Systems & Economic Growth

2. Increase Resilience & Flow of Ecosystems Services in Context of Melting High Altitude Glaciers

Objective 2: Balance Competing Water-uses in the Management of Transboundary Surface and Groundwater

3. Advance Conjunctive Management of Surface & Groundwater systems

4. Water/Food/Energy/ Ecosystem Security Nexus

Objective 3: Rebuild Marine Fisheries, Restore and Protect Coastal Habitats, and Reduce Pollution of Coasts and LMEs

5. Reduce Ocean Hypoxia

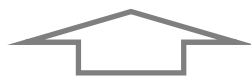
6. Prevent the Loss and Degradation of Coastal Habitat

7. Foster Sustainable Fisheries

GEF-6 C&W Strategy

Goal: to prevent the exposure of human and the environment to harmful C&W of global importance, including POPs, mercury and ODS, through a significant reduction in the production, use, consumption and emissions/releases of those chemicals and waste

Objective 1: Develop the enabling conditions, tools and environment for the sound management of harmful chemicals and wastes



1. Develop and demonstrate new tools and economic approaches for managing harmful chemicals and waste in a sound manner

2. Support enabling activities and promote their integration into national budgets and planning processes, national and sector policies and actions and global monitoring

Objective 2: Reduce the prevalence of harmful chemicals and waste and support the implementation of clean alternative technologies/substances



3. Reduction and elimination of POPs

4. Reduction or elimination of anthropogenic emissions and releases of mercury to the environment

5. Complete the phase out of ODS in CEITs and assist Article 5 countries under the Montreal Protocol to achieve climate mitigation benefits

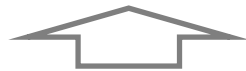
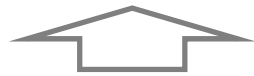
6. Support regional approaches to eliminate and reduce harmful chemicals and waste in LDCs and SIDs



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GEF-6: Adaptation Programming Strategy

Aims to “increase resilience to the adverse impacts of climate change in vulnerable developing countries, through both near- and long-term adaptation measures in affected sectors, areas and communities”



Thematic Priorities for Adaptation

- Agriculture and food security
- Water resources management
- Coastal zone management
- Infrastructure
- Disaster risk management
- Natural resources management
- Health
- Climate information services
- Climate-resilient urban systems
- Small Island Developing States



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