Towards GEF-6
Climate & Chemicals Strategy
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Climate Change Mitigation    Climate Change Adaptation    Chemicals and Waste
Multilateral Environment Agreement and Relation with Conventions

The GEF

- is the financial mechanism for the **Stockholm Convention (SC)** on Persistent Organic Pollutants (POPs)
- is the financial mechanism for the INC Mercury Convention
- supports implementation of the **Montreal Protocol (MP)** in Countries with Economies in Transition (CEITs)
- is an operating entity of the financial mechanism of the **UNFCCC**
Goal: Support developing countries and economies in transition to make transformational shifts towards a low-carbon development path. It also aims to enable recipient countries to prepare for the new climate regime under the UNFCCC, with universal emission reduction commitments.
Objective 1
PROMOTE INNOVATION AND TECHNOLOGY TRANSFER

1. Promote the timely development, demonstration, and financing of low-carbon technologies and policies
   - Demonstrate, deploy and finance Innovative low-carbon technologies
   - Enable policy environment and mechanisms, regulatory and legal frameworks

2. Develop and demonstrate innovative policy packages and market initiatives to foster a new range of mitigation actions
   - Support innovative national development policy packages
   - Support assessment of the carbon risks of financial investments
   - Demonstrate performance-based mechanisms
   - Foster policy changes and private sector investments
Objective 2

DEMONSTRATE SYSTEMIC IMPACTS OF MITIGATION OPTIONS

1. Promote integrated low-carbon urban systems
   - Support the GEF Sustainable Cities umbrella initiative
   - Design and implement sustainable urban policies and programs
   - Promote sustainable production and consumption, resource efficiency, waste management practices
   - Support sustainable transport infrastructure and systems

2. Promote conservation and enhancement of carbon stocks in forest, and other land-use, and support climate smart agriculture
   - Support initiatives in agriculture, forestry, and other land use sectors
   - Support accurate estimation of GHG emissions
   - Support the development of monitoring, reporting, and verification (MRV) systems for carbon stocks accounting
   - Support good management practices by local communities
Objective 3

FOSTER ENABLING CONDITIONS TO MAINSTREAM MITIGATION CONCERNS

- Integrate findings of convention obligations enabling activities into national planning processes and mitigation targets
  - to prepare national communications and biennial update reports (BURs)
  - for development of capacity building, technology needs assessment (TNA), nationally appropriate mitigation actions (NAMA), and measurable, reportable and verifiable (MRV) systems
  - to integrate development and sectoral planning frameworks with national mitigation targets and priorities
GEF-6 Adaptation to Climate Change

The goal of the GEF Adaptation Program is to increase resilience to the adverse impacts of climate change in vulnerable developing countries, sectors, areas, communities, and ecosystems, through both near- and long-term adaptation; resulting in the reduction of projected losses associated with climate change and variability.
LDCF and SCCF Adaptation Objectives

Objective 1: Reduce Vulnerability

1. Mainstreaming adaptation in broader development frameworks at country level and in targeted vulnerable areas

2. Reduction of vulnerability in development sectors

3. Diversification and the strengthening of livelihoods and sources of income for vulnerable people in targeted areas
Objective 2: Increase Adaptive Capacity

1. Increased knowledge and understanding of climate variability and change-induced risks at country level and in targeted vulnerable areas

2. Strengthened adaptive capacity to reduce risks to climate-induced economic losses

3. Strengthened awareness and ownership of adaptation and climate risk reduction processes at local level
Objective 3: Enhance Long-term Adaptation

1. Knowledge gaps and capacity constraints for long-term adaptation identified

2. Development of policy processes and enabling policy environment for long-term adaptation

3. Adaptation integrated into long-term planning processes
GEF-6 Chemicals and Waste

The GEF-6 chemical and waste strategy’s long term goal is “a significant reduction in the exposure of humans and the environment to harmful chemicals and waste of global importance.”
Objective 1: Create the Enabling Conditions and Environment to Manage Harmful Chemicals and Waste

1. Support conventions reporting and national plans and promote their integration into national planning processes and actions

2. Support global monitoring, development of registries, inventories and data collection
### Objective 2: Reduce the Prevalence of Harmful Chemicals and Waste

1. Demonstrate and deploy environmentally safe technologies, techniques, practices and approaches for the elimination and reduction of harmful chemicals and waste
2. Deploy alternatives and alternative techniques and practices for reducing harmful chemicals
3. Promote innovative and sustainable financing, business models and economic approaches and solutions for eliminating harmful chemicals and waste
4. Complete the phase-out of ODS in CEITs and assist Article 5 countries under the Montreal Protocol to achieve climate mitigation benefits
Objective 3: Support LDCs and SIDS to take action on harmful chemicals and waste

- Support regional approaches to eliminate and reduce harmful chemicals and waste
Thank You!

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