

Operationalizing the GEF-7 Programming Directions

Thailand National Dialogue
October 16 & 17, 2018



GEF-7 Programming Framework

	Biodiversity Focal Area	Climate Change Focal Area	Land Degradation Focal Area	International Waters Focal Area	Chemicals and Waste Focal Area
	Programming Areas to be addressed through Focal Area Investments				
	<ul style="list-style-type: none"> Biodiversity mainstreaming Wildlife for sustainable development Natural capital Agrobiodiversity Inclusive conservation Invasive species Protected areas Preventing species extinction Biosafety 	<ul style="list-style-type: none"> CBM Enabling Activities Technology Transfer NDC preparation and implementation Sustainable energy 	<ul style="list-style-type: none"> Creating Enabling Environments for LDN Enabling Activities LDN Target setting 	<ul style="list-style-type: none"> Strengthening Blue Economy Opportunities Improve Governance in ABNJs Enhancing Water Security in Freshwater Ecosystems 	<ul style="list-style-type: none"> Industrial Chemicals Agricultural Chemicals EDC/SIDS support Enabling Activities
<div> <div>GEBs</div> <div></div> </div>					
			<ul style="list-style-type: none"> Restoration of degraded production landscapes 		<ul style="list-style-type: none"> contaminated by chemicals with alternatives, preferably non-chemical alternatives. Disposal of obsolete agricultural chemicals that are POPs.
Sustainable Cities Impact Program	<ul style="list-style-type: none"> Integrating biodiversity and ecosystem values in urban planning 	<ul style="list-style-type: none"> Urban-related GHG emissions avoidance 	<ul style="list-style-type: none"> Sustainable management of production systems in urban and peri-urban areas 	<ul style="list-style-type: none"> Decreased pollution of rivers, deltas and coastal areas Advance efficient water use and re-use 	<ul style="list-style-type: none"> Reduction of POPs, ODS, and Mercury in built infrastructure, industry and products and materials used in cities.
Sustainable Forest Management Impact Program	<ul style="list-style-type: none"> Protection of HCV forests Manage biodiversity in forest landscapes 	<ul style="list-style-type: none"> Protection of carbon-rich stocks Forest related GHG emissions avoidance 	<ul style="list-style-type: none"> Sustainable management of dryland landscapes 	<ul style="list-style-type: none"> Integrated land and water management 	<ul style="list-style-type: none"> In forests where ASGM that uses mercury occurs, reduction or elimination of mercury in these areas.

Focal Areas

Biodiversity
Climate Change Mitigation
Land Degradation
International Waters
Chemicals and Waste

Biodiversity Focal Area

I. Mainstream biodiversity across sectors as well as within production landscapes and seascapes (Biodiversity Mainstreaming in Priority Sectors; Global Wildlife Program; (IWT and Wildlife and Tourism); Natural Capital Assessment and Accounting; Sustainable Use of Plant and Animal Genetic Resources; and Inclusive Conservation)

II. Address direct drivers to protect habitats and species (Prevention, Control and Management of Invasive Alien Species; Improving Financial Sustainability, Effective Management, and Ecosystem Coverage of the Global Protected Area Estate)

III. Further develop biodiversity policy and institutional framework framework (Biosafety, Access and Benefit Sharing of Genetic Resources, and Enabling Activities)



Climate Change Mitigation Focal Area

- I. Promote innovation, technology transfer for sustainable energy breakthroughs (de-centralized renewables with storage; electric mobility; accelerating energy efficiency; and cleantech innovation)
- II. Demonstrate mitigation options with systemic impacts (through impact programs)
- III. Foster enabling conditions for mainstreaming mitigation concerns into sustainable development strategies, including CBIT, NDCs, Enabling Activities



Land Degradation Focal Area

I. Support on the **ground implementation** of Land Degradation Neutrality (LDN)

II. Creating an **enabling environment** to support LDN implementation globally, including UNCCD EAs



International Waters Focal Area

I. Strengthening **Blue Economy** opportunities

II. Improve governance in the **Areas Beyond National Jurisdiction (ABNJ)**

III. Enhance water security in **freshwater ecosystems**



Chemicals and Waste Focal Area



**I. Industrial
Chemicals**

**II. Agricultural
Chemicals**

**III. SIDS/LDCs
program - Least
Developed Countries
and Small Island
Developing States**

IV. Enabling Activities



Impact Programs

Food Systems, Land Use and Restoration (FOLUR)

Sustainable Cities

Sustainable Forest Management

Impact Programs: Key Principles



I. Address drivers and promote systemic change

II. Deliver impact and results across Focal Areas

III. Open access but proactive engagement with key countries

Food Systems, Land Use and Restoration (FOLUR) : Overview

Achieving Transformational Shift – “Sustainability”



I. Efficient and effective
food value chains for
multiple benefits

II. Removing
deforestation from
supply chains

III. Expand restoration of
degraded lands



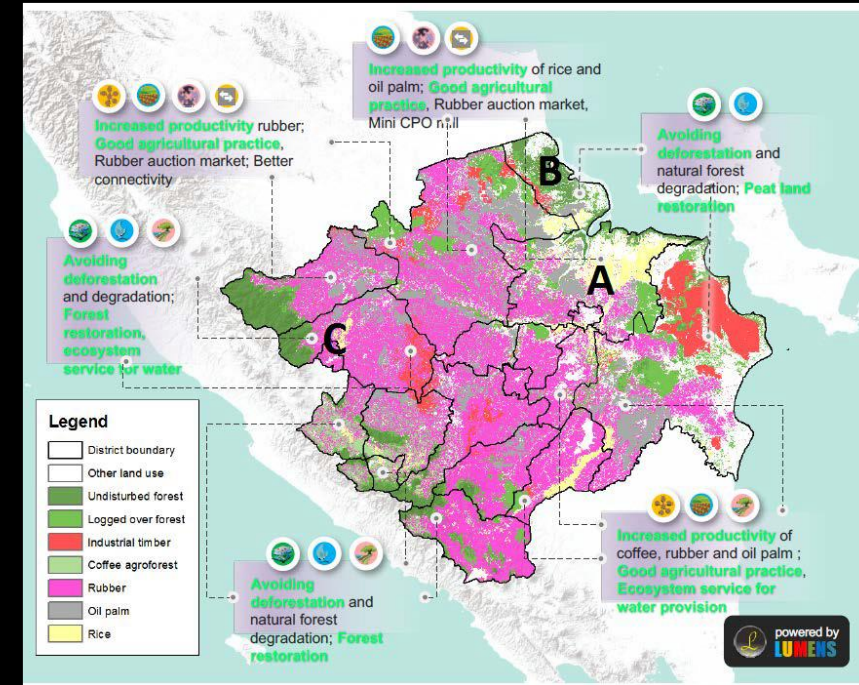
FOLUR: Two key priorities for GEF financing

- Spatially explicit geographies defined on basis of their global importance for commodities, food production, and restoration of ecosystem services
- Established supply or value chains



FOLUR: Spatially explicit geographies

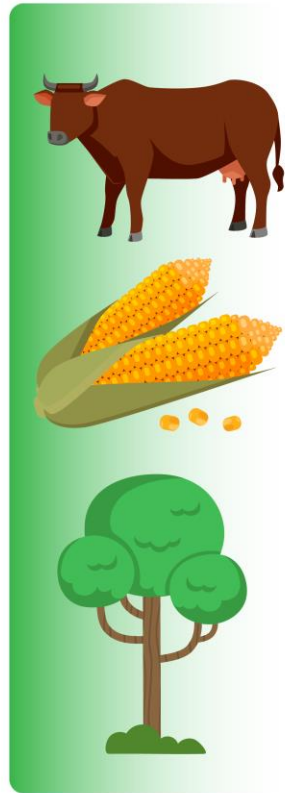
- Evidence of environmental threats (*commodity driven deforestation, unsustainable agricultural systems, etc.*)
- Evidence of commitment to promote sustainability in the supply or value chain
- Potential for applying a comprehensive land use approach – *linking production, conservation, and restoration at scale*



Focus on **Comprehensive Land Use Planning**

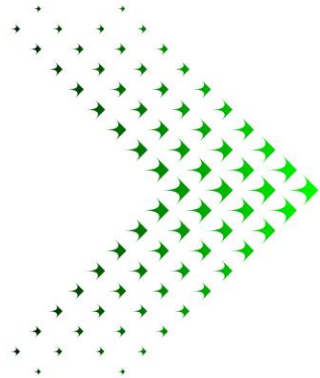
- To balance demands for increased food production with potential for harnessing ecosystem services
- Improve targeting of landscapes for delivering integrated solutions at scale

FOLUR: Financial Transactions

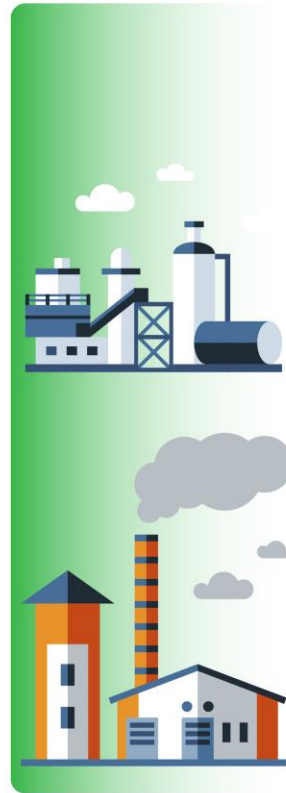


Producer

Processed

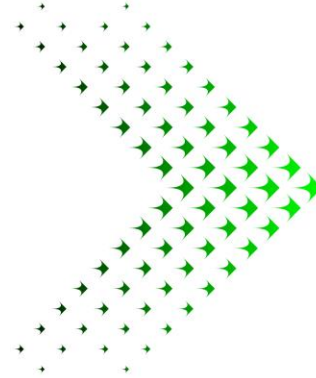


Traded



Manufacturer

Retailed



Market Demand

Impact Programs

Food Systems, Land Use and Restoration

Sustainable Cities

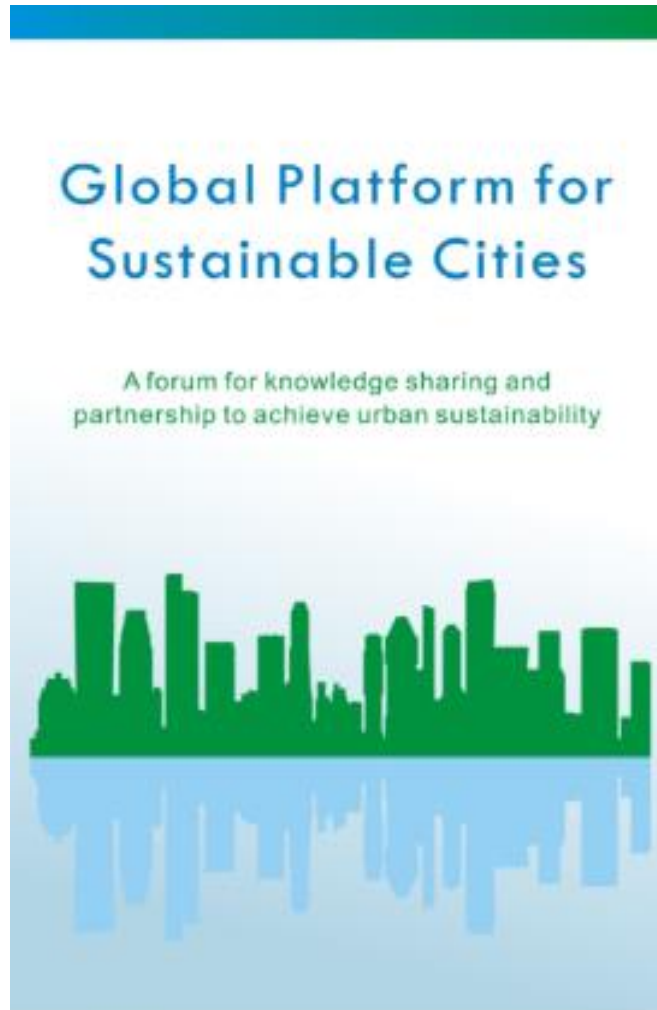
Sustainable Forest Management

Sustainable Cities - Overview

- Integrated approach to invest in cities to generate global environmental benefits.
- Multi-scale partnerships– *Global Platform, National level frameworks, Cities / Municipalities* for scaled up results
- Cross-sector engagement to ensure results at all levels and for all stakeholders



GEF-6 Sustainable Cities Integrated Approach Pilot



City-level Projects (28 cities, 11 countries)



Phase I Sectors for integration



Transport



Energy



Solid Waste Conservation



Climate Change



Governance



Sustainable Cities: GEF 7 Approach

Building on GEF 6



To achieve scaled up results and transformational impact, IP will

- Promote innovative business models for integrated solutions and investments
- Strengthen the global platform to crowd-in more stakeholders
- Create enabling environment and consideration of cross cutting issues of gender and inclusion

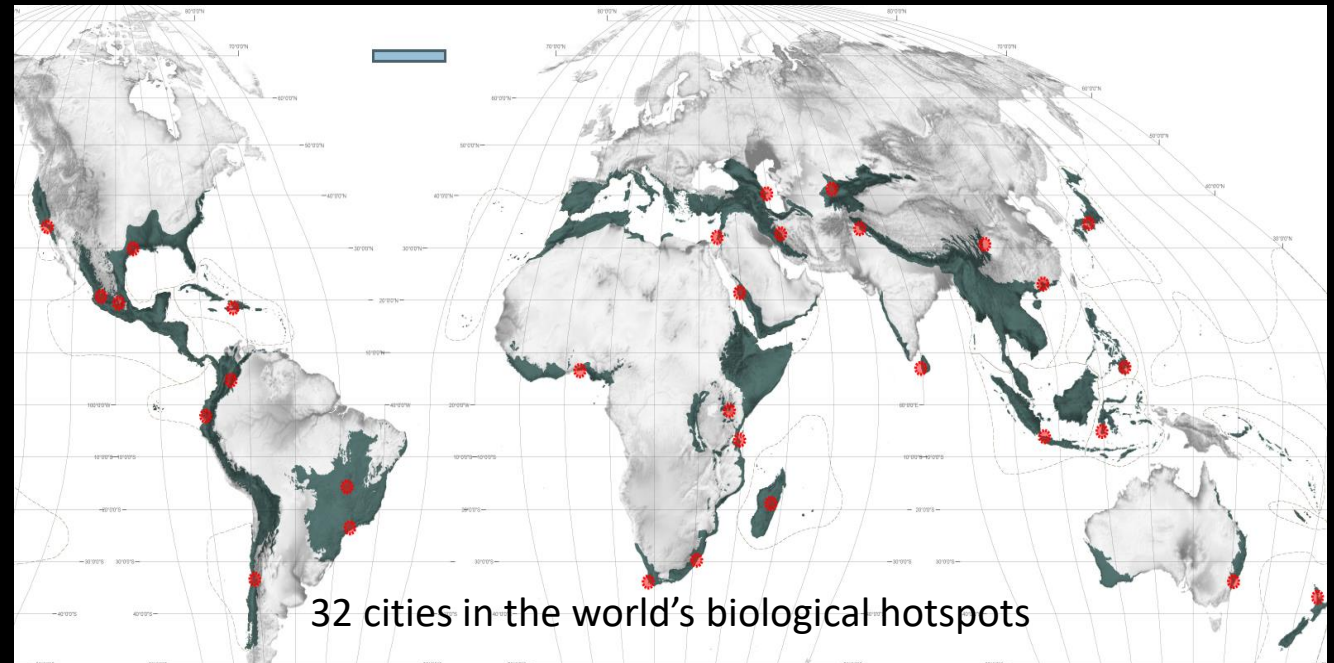
Sustainable Cities: Categories of Investment



- **Evidence-based Spatial Planning**—National, Regional, Local
- **Decarbonizing Urbanization with Infrastructure Integration** at National, Regional, and Local Scales
- **Building Deep Resilience** with smart systems and slum solutions, and
- **Cascade Financing Solutions** for Urban Sustainability.

Sustainable Cities: Key Global Environmental Benefits

- **Climate Change Mitigation-** Decarbonization of cities through low carbon solutions
- **BD and LD:** Integrated land use planning to prevent habitat loss/degradation in peri-urban areas.
- **Food system:** Integrated land use planning to prevent agricultural land loss; logistics/transport system for food distribution.
- **Marine plastics:** employing a circular economy approach that addresses material and design engineering; consumer use; and recovery and recycling.
- **Resilience:** Urban design that is able to absorb potential shocks.



Impact Programs

Food Systems, Land Use and Restoration

Sustainable Cities

Sustainable Forest Management

Sustainable Forest Management: Overview

Focus on globally important forests

Amazon
Forest

Congo Basin
Forest

Dryland
Forests

Require regional, ecosystem-scale approach to
maintain integrity of the entire Biome



Sustainable Forest Management: Overview



- Creating a better enabling environment for forest governance;
- Supporting rational land use planning across mixed-use landscapes;
- Strengthening of protected areas;
- Clarifying land tenure and other relevant policies;
- Supporting the management of commercial and subsistence agriculture lands to reduce pressure on adjoining forests; and
- Utilizing financial mechanisms and incentives for sustainable forest utilization such as markets, REDD+ and other PES

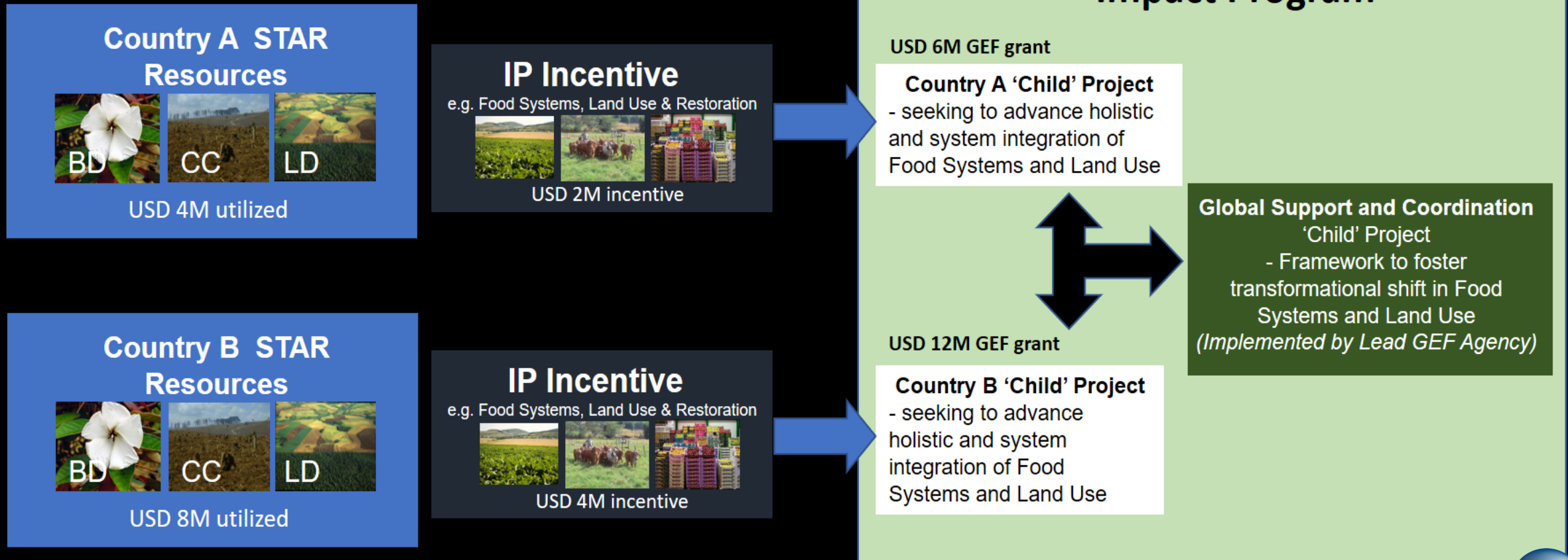
GEF-7 rollout model

Key Issues for Impact Programs

Role of Countries in Impact Programs

- Starting point: countries decide how to deploy their STAR allocation in Focal Area Investments or Impact Programs (one or more)
- If country decides to participate in IP(s), country selects agency of their choice to design and implement their child projects
- If selected, participating countries will receive 2:1 matching resources

Resource Allocation to Impact Programs



Role of Agencies in Impact Programs

- Lead Agency leads the development of a program framework document (PFD) and coordinate with agencies responsible for Child Projects.
- Lead Agency develops global or regional coordination and knowledge exchange component designed to provide technical assistance, quality assurance and consistency across Child Projects.
- Lead agency and GEF Secretariat facilitate and guide participating agencies to ensure coherence in the proposals coming from countries.



Role of GEFSEC: *Ensure a Level Playing Field for Impact Programs*

- GEFSEC will ensure that all countries have an opportunity to consider and apply for the Impact Programs
- GEFSEC will prepare and issue announcements or requests for proposals containing program objectives, selection criteria, consistent with GEF-7 programming directions
- GEFSEC will work closely with agencies on program and project design guidelines and frequently asked questions to better guide countries
- In case country demand exceeds available matching resources, GEFSEC



GEF-7

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