GEF-6 Programming Directions

Gustavo Fonseca
Director of Programs
Content

1. Background: The Urgent Agenda
2. Overview: GEF Strategy-GEF2020
3. GEF-6 Programmatic Directions
The Global Picture

CO₂ concentrations
Biodiversity loss
Land degradation
Ocean degradation
Fresh Water Depletion
Chemicals Pollution

GLOBAL ENVIRONMENT FACILITY
INVESTING IN OUR PLANET

www.theGEF.org
Why does it matter? Planetary Boundaries—The Earth Pushed to its Limit

Note: GEF’s areas of work cover most of these issues
The Global Picture

- CO₂ concentrations
- Loss of Biodiversity
- Land degradation
- Ocean
- Fresh Water Depletion
- Chemicals Pollution

1900 - 2000 - 2010-2020
Key Points of GEF 2020 Strategy

• Support **transformational change** and achieve impacts on a broader scale;
• Focus on **the drivers** of environmental degradation;
• Address the importance of supporting broad coalitions of committed stakeholders and deliver **integrated, innovative and scalable** activities;
• Ensure actions are “**resilient**”, and
• Provide a path forward for the GEF to become a **champion** of the global environment.
Deliver Integrated Solutions

• Examples:

  – Integrated approach programs (IAPs) in GEF-6: (i) Sustainable Cities; (ii) Deforestation out of Commodity Supply; (iii)) Fostering Sustainability and Resilience for Food Security in Sub-Saharan Africa

  – An increasing portfolio of multi-focal area projects and programs
Enhance Resilience

GEF Adaptation Program:
- LDCF, SCCF
- 124 countries
- US$1.2 billion
- National adaptation plans (NAPs)
- Ecosystem based adaptation

GLOBAL ENVIRONMENT FACILITY
INVESTING IN OUR PLANET

www.theGEF.org
Ensure Complementarity in Environmental Finance

- Increasingly complex climate finance architecture
- Maximize synergies between climate investments and other global environmental considerations (forests, land, oceans, chemicals, etc.)
GEF-6
Programming Directions:

Focal Areas &
Integrated Thinking
GEF-6: Largest replenishment to date

=> US$4.4bn for 2014-18...4% Increase over GEF-5... despite difficult global macro/fiscal situation ....
Focal Areas

Biodiversity

International Waters

Land Degradation

Chemicals & Waste

Sustainable Forest Management

Climate Change Adaptation

Climate Change Mitigation

For more details, go to www.thegefo.org

search: Programming Directions
Main changes from GEF-5:

- More for Chemicals (Minamata);
- Less for Climate;
- Biodiversity now largest FA

Note: Excludes Corporate Programs and Non-Grant Instrument Pilot. Also, does not include LDCF/SCCF
<table>
<thead>
<tr>
<th></th>
<th>GEF Trust Fund: STAR Allocation</th>
<th>GEF Trust Fund: Non STAR Allocation</th>
<th>LDCF/SCCF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biodiversity (BD)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Land Degradation (LD)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Climate Change Mitigation (CCM)</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>International Waters (IW)</td>
<td></td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>Chemicals &amp; Waste (C&amp;W)</td>
<td></td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>Sustainable Forest Management (SFM)</td>
<td></td>
<td>x</td>
<td></td>
</tr>
<tr>
<td>Climate Change Adaptation (CCA)</td>
<td></td>
<td></td>
<td>x</td>
</tr>
</tbody>
</table>

GEF-6: Programming & Funding Sources

GLOBAL ENVIRONMENT FACILITY
INVESTING IN OUR PLANET

www.theGEF.org
GEF-6 Integrated Thinking

- Synergistic
- Multi-faceted
- Cross-sector
- Complex
- Holistic

This emphasizes...

- Developing creative solutions
- Being inclusive
- Promoting cost-effectiveness
- Developing more multi-focal area projects
Integrated Approach Pilots

- Biodiversity
- Land Degradation
- International Waters
- Chemicals & Waste
- Sustainable Forest Management
- Food Security
- Sustainable Cities
- Commodities
- Climate Change Adaptation
- Climate Change Mitigation

GLOBAL ENVIRONMENT FACILITY
INVESTING IN OUR PLANET

www.theGEF.org
Reducing deforestation from palm oil, soy and beef supply chains
Fostering Sustainability and Resilience for Food Security in Sub-Saharan Africa

**Farming System**
- Agro-pastoral millet/sorghum
- Cereal-root crop mixed
- Highland perennial
- Highland temperate mixed
- Maize mixed

**Burkina Faso**
- **GEF Agency:** IFAD
- **GEF Financing:** $7.26M
- **Co-Financing:** $39.5M

**Burundi**
- **GEF Agencies:** IFAD+FAO
- **GEF Financing:** $7.39M
- **Co-Financing:** $46.7M

**Ethiopia**
- **GEF Agency:** UNDP
- **GEF Financing:** $10.23M
- **Co-Financing:** $112.7M

**Ghana**
- **GEF Agency:** World Bank
- **GEF Financing:** $12.76M
- **Co-Financing:** $22.0M

**Kenya**
- **GEF Agencies:** IFAD+UNEP
- **GEF Financing:** $7.20M
- **Co-Financing:** $65.2M

**Malawi**
- **GEF Agencies:** IFAD+FAO
- **GEF Financing:** $7.15M
- **Co-Financing:** $47.0M

**Niger**
- **GEF Agency:** IFAD
- **GEF Financing:** $7.63M
- **Co-Financing:** $60.32M

**Nigeria**
- **GEF Agency:** UNDP
- **GEF Financing:** $7.13M
- **Co-Financing:** $51.0M

**Senegal**
- **GEF Agencies:** IFAD+UNIDO
- **GEF Financing:** $7.21M
- **Co-financing:** $27.85M

**Swaziland**
- **GEF Agency:** IFAD
- **GEF Financing:** $7.21M
- **Co-Financing:** $48.0M

**Tanzania**
- **GEF Agency:** IFAD
- **GEF Financing:** $7.15M
- **Co-Financing:** $42.9M

**Uganda**
- **GEF Agencies:** UNDP+FAO
- **GEF Financing:** $7.13M
- **Co-Financing:** $48.0M

**Kenya**
- **GEF Agencies:** IFAD+UNEP
- **GEF Financing:** $7.20M
- **Co-Financing:** $65.2M
IAP 3: Sustainable Cities

✓ Urgency to integrate global environmental considerations and resilience into city management through planning, design, and action

✓ Enhancing partnership towards impact

✓ Supporting goals of Multilateral Environmental Conventions

✓ Going beyond traditional, single GEF focal area project
Programmatic Approaches under the Biodiversity and International Waters GEF-6 Focal Area Strategies
GEF-6 Biodiversity Strategy Program 3: Reducing the impacts to known threatened species from poaching and illegal trade
GEF-6 International Waters Strategy Program 7: Coastal Fisheries Initiative (CFI)

OUTCOMES:
- Efficiency of and transparency of value chain improved through appropriate incentive structures
- Policies, legislation and institutions and capacities in the public and private sectors improved
- The understanding and application of integrated, participatory and collaborative approaches enhanced

- Ecuador & Peru
- Cabo Verde, Cote d'Ivoire and Senegal
- Indonesia

Sector-focused management
- Human well-being
- Wealth creation and investment
- Postharvest and value chain
- Biodiversity and ecosystem health

Sustainable Fisheries
## Tracking Progress: Corporate Results Framework

<table>
<thead>
<tr>
<th>Results</th>
<th>Targets</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. BIODIVERSITY</td>
<td>• Improved management of landscapes and seascapes covering 300 million hectares.</td>
</tr>
<tr>
<td>2. LAND DEGRADATION</td>
<td>• 120 million hectares under sustainable land management.</td>
</tr>
</tbody>
</table>
| 3. INTERNATIONAL WATERS  | • Water-Food-Energy-Ecosystems security and conjunctive management of surface and groundwater in at least 10 freshwater basins;  
                          | • 20% of globally over-exploited fisheries (by volume) moved to more sustainable levels. |
## Tracking Progress: Corporate Results Framework

<table>
<thead>
<tr>
<th>Results</th>
<th>Targets</th>
</tr>
</thead>
<tbody>
<tr>
<td>4. CLIMATE CHANGE MITIGATION</td>
<td>• 750 million tons of CO2 equivalent mitigated</td>
</tr>
<tr>
<td>5. CHEMICALS &amp; WASTE</td>
<td>• Disposal of 80,000 tons of POPs (PCB, obsolete pesticides)</td>
</tr>
<tr>
<td></td>
<td>• Reduction of 1000 tons of Mercury</td>
</tr>
<tr>
<td></td>
<td>• Phase-out of 303.44 tons of ODP (HCFC)</td>
</tr>
<tr>
<td>6. MEAs</td>
<td>• Development and sectoral planning frameworks integrate measurable targets drawn from the MEAs in at least 10 countries.</td>
</tr>
<tr>
<td></td>
<td>• Functional environmental information systems are established to support decision making in at least 10 countries.</td>
</tr>
</tbody>
</table>