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GEF-5 Biodiversity Strategy

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GEF-5 Biodiversity Strategy Goal

The conservation and sustainable use of biodiversity and the maintenance of ecosystem goods and services.



Biodiversity Strategy Objectives

The strategy encompasses five objectives:

- 1) improve the sustainability of protected area systems;
- 2) mainstream biodiversity conservation and sustainable use into production landscapes/seascapes and sectors;
- 3) build capacity to implement the Cartagena Protocol on Biosafety;
- 4) build capacity on access to genetic resources and benefit-sharing; and
- 5) integrate CBD obligations into national planning processes through enabling activities.



Responds to Key Drivers of Biodiversity Loss

GEF-5 Strategy Objectives

Drivers of Biodiversity Loss

Habitat Change Over-exploitation Invasive species

Underlying/indirect driver:
Policy and legal framework,
institutions and governance

1) Sustainable protected area systems	✓	✓	
2) Mainstreaming biodiversity	✓	✓	✓
3) Biosafety	✓		✓
4) Access and Benefit sharing		✓	
5) Enabling activities	✓	✓	



Biodiversity Strategy Objective 1: Improve the sustainability of protected area systems.

Representativity
Biomes-Ecosystems
CapacityThreatened-species
Management-effectiveness
Finance

Sites



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Biodiversity Strategy Objective 2: Mainstream biodiversity conservation and sustainable use into production landscapes/seascapes and sectors.



Biodiversity Strategy Objective 3: Build capacity to implement the Cartagena Protocol on Biosafety.

Capacity
Regional-Thematic
NBF-Implementation



Biodiversity Strategy Objective 4: Build capacity on access to genetic resources and benefit-sharing.

Capacity-Building
Nagoya-Protocol
ABS-Frameworks

Biodiversity Strategy Objective 5: Integrate CBD obligations into national planning processes through enabling activities

NBSAPs
Integration
National-reports

Biodiversity Strategy Objective 1: Improve the sustainability of protected area systems.

Outcomes (portfolio level)	Indicators	Measurement Tools	Core Outputs (portfolio level)
Increased revenue for PA systems to meet total expenditures for management	Funding gap for management of PA systems	PA financing scorecard	Sustainable financing plans (number)
Improved management effectiveness of existing and new PAs	Protected area management effectiveness score	Management effectiveness tracking tool (METT)	New protected areas (number) and coverage (hectares) of unprotected biomes.
	Coverage	METT and GEF tracking tool for key project output information	New protected areas (number) and coverage (hectares) of unprotected threatened species (number).

Biodiversity Strategy Objective 2: Mainstream biodiversity conservation and sustainable use into production landscapes/seascapes and sectors.

Outcomes (portfolio level)	Indicators	Measurement Tools	Core Outputs (portfolio level)
Measures to conserve and sustainably use biodiversity incorporated in legal and policy frameworks	Policies and regulations governing sectoral activities that integrate biodiversity conservation & sustainable use	Tracking tool developed by GEFSEC and GEF biodiversity task force	Policies and regulatory frameworks (number) for production sectors.
Improved management frameworks to prevent, control and manage invasive alien species.	IAS management framework operationalization	Tracking tool developed by GEFSEC and GEF biodiversity task force	Policies and regulatory frameworks (number) for IAS.
Increase in sustainably managed landscapes and seascapes that integrate BD conservation and sustainable use	Landscapes and seascapes certified by internationally or nationally recognized environmental standards that incorporate biodiversity considerations (e.g. FSC, MSC) measured in hectares	Tracking tool developed by GEFSEC and GEF biodiversity task force (certification standards: FSC, MSC, etc.)	Certified production landscapes and seascapes (hectares). National and sub-national land-use plans (number) that incorporate biodiversity and ecosystem services valuation.

Biodiversity Strategy Objective 3: Build capacity to implement the Cartagena Protocol on Biosafety.

Outcome (Portfolio level)	Indicators	Measurement Tools	Core Output (Portfolio level)
Potential risks of living modified organisms to biodiversity are identified and evaluated in a scientifically sound and transparent manner.	National biosafety decision-making systems operability score	Tracking tool developed by GEFSEC and GEF biodiversity task force	All remaining GEF-eligible countries have national biosafety decision-making systems in place.



Biodiversity Strategy Objective 4: Build capacity on access to genetic resources and benefit-sharing.

Outcome (Portfolio level)	Indicators	Measurement Tools	Core Output (Portfolio level)
Legal and regulatory frameworks, and administrative procedures established that enable access to genetic resources and benefit sharing in accordance with the CBD provisions	National ABS frameworks operational score as recorded by the GEF tracking tool	Tracking tool to be developed by GEFSEC and GEF biodiversity task force	Access and benefit-sharing agreements (number) that recognize the core ABS principles of Prior Informed Consent (PIC) and Mutually Agreed Terms (MAT) including the fair and equitable sharing of benefits.



Biodiversity Strategy Objective 5: Integrate CBD obligations into national planning processes through enabling activities (NBSAPs, national reporting)

Outcome (Portfolio level)	Indicators	Measurement Tools	Core Outputs (Portfolio level)
<p>Development and sectoral planning frameworks at country level integrate measurable biodiversity conservation and sustainable use targets.</p>	<p>% of revised NBSAPs that successfully integrate measurable biodiversity conservation and sustainable use targets into development and sectoral planning frameworks.</p>	<p>Project reports and evaluations</p>	<p>Number and type of development and sectoral planning frameworks that include measurable biodiversity conservation and sustainable use targets.</p> <p>NBSAPs revised (number), and national reports submitted (number)</p>

Thank you for your attention

Questions?



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