# Resource Mobilisation finding some positive steps forward

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Resource Mobilization webpages: <a href="http://www.cbd.int/financial/">http://www.cbd.int/financial/</a>





# Resource Mobilization – all day?!

0830-0845 - Introduction

0845-0930 - The GEF - what can we do with them - can we do without them?

0930-1030 – The Strategy for Resource Mobilization, the Reporting Framework, and National Financial Mobilization Strategies (Part I)

1030-1100 - Tea/Coffee

1100-1300 – The Strategy for Resource Mobilization, the Reporting Framework and National Financial Mobilization Strategies (Part II)

1300-1400 - Lunch

1400-1500 - National NBSAP Budgets - now and the future

1500-1600 - Plugging the Gap - Innovative Financial Mechanisms (incl. Trust, Funds)

Convention on Biological Diversity

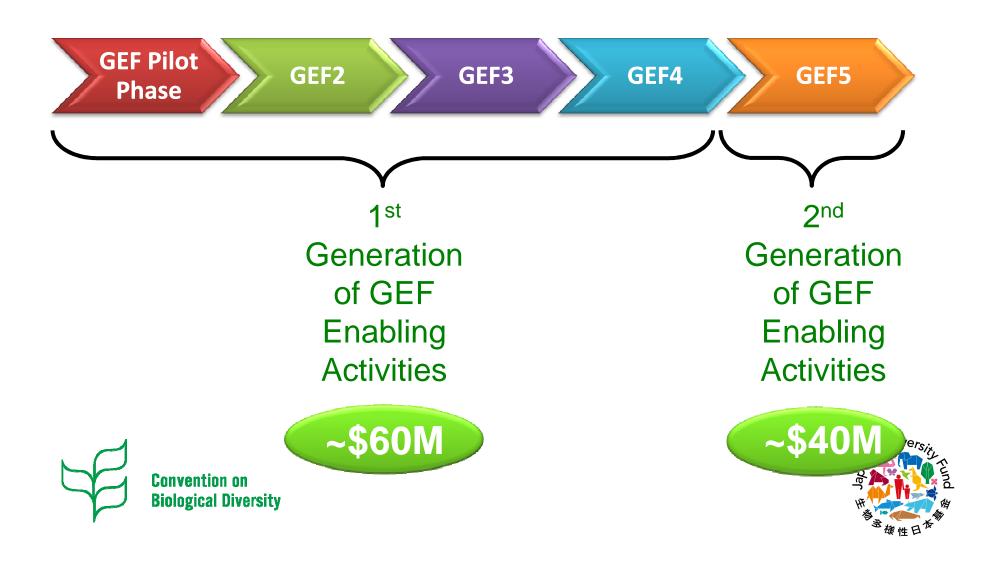
# Global Environment Facility (GEF) Support to the CBD Strategic Plan for Biodiversity 2011-2020





# GEF Funding for Biodiversity Enabling Activities

## **Generations of Enabling Activities**



# GEF Funding for Biodiversity Enabling Activities

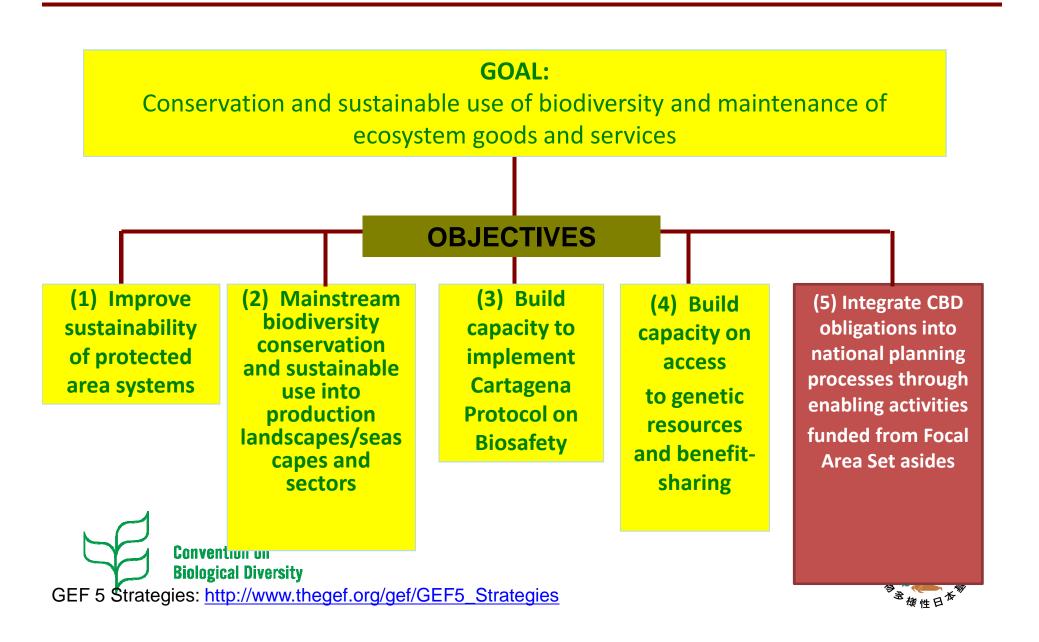
#### **GEF Funding History**

Funding for	Number of countries that benefitted	Total number of countries eligible
NBSAP	139	157
CHM and 2NR	92	157
3NR	123	155
4NR	120	146

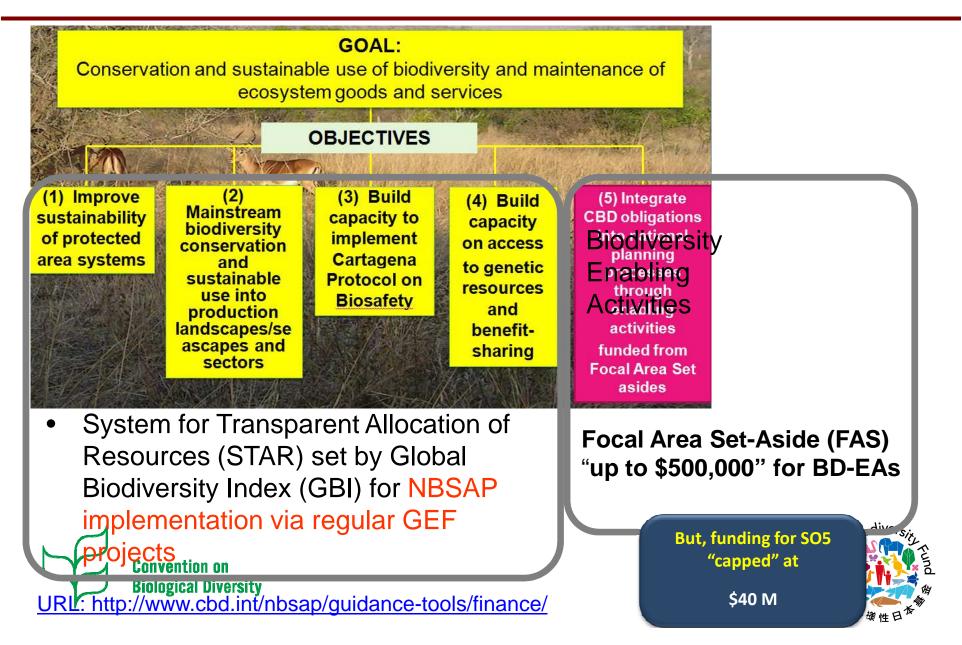
The GEF's investment in Biodiversity Planning through GEF-4 exceeds \$60M in GEF funding.

It also leveraged large amounts of co-funding, although it is a full cost activity.

## **GEF 5 Biodiversity Focal Area Strategy**



# **GEF 5 Biodiversity Focal Area Strategy**



## **GEF** funding for Enabling Activities

- GEF-5 Enabling Activity support is provided for:
  - revising National Biodiversity Strategies and Action Plans (NBSAPs) in line with the Strategic Plan for Biodiversity 2011-2020;
  - implementation of guidance related to the Clearing House Mechanism (CHM); and
  - 5<sup>th</sup> Biodiversity National Report.





### **GEF funding in Total**

- The average **annual** amount of biodiversity funding from the Global Environment Facility was US\$240 million in the GEF-3 replenishment period (2002-2006) and US\$257 million in the GEF-4 replenishment period (2006-2010).
- The nominal annual increase was close to 2%, and to a large extent, helped offset the impact of inflation during the same period.
- 77 (56%) of 138 recipient countries saw an increase in average annual funding for biodiversity from the Global Environment Facility over the two periods.



The Future?

**GEF-6** 

2014-2018





#### **GEF-6 Needs Assessment**

# Assessment on the funding needs for the sixth replenishment of the Global Environment Facility

http://www.cbd.int/financial/COP-11-preparations/gef6needs.shtml

In <u>decision X/26</u> the Conference of the Parties adopted terms of reference for a full assessment of the amount of funds that are necessary to assist developing countries and countries with economies in transition, in accordance with the guidance provided by the Conference of the Parties, in fulfilling their commitments under the Convention for the sixth replenishment period (2014-2018) of the Global Environment Facility Trust Fund.

The first draft of the report on the full assessment of the amount of funds needed for the implementation of the Convention for GEF-6 was presented during the fourth meeting of the Ad Hoc Open-ended Working Group on Review of Implementation of the Convention as document <a href="UNEP/CBD/WG-RI/4/INF/10">UNEP/CBD/WG-RI/4/INF/10</a>.





#### **GEF-6 Needs Assessment**

**WGRI-4** took note of the preliminary conclusions of the expert group as summarized in the annex to <u>UNEP/CBD/WG-RI/4/7</u> and requested the expert group, with the support of the Executive Secretary, to further develop the report for the consideration of the Conference of the Parties at its eleventh meeting, taking into account:

- The views expressed by Parties and observers at the fourth meeting of the Working Group on Review of Implementation of the Convention;
- Additional views submitted by Parties, other Governments and organizations prior to 30 June 2012;
- Work conducted by the high-level panel on financing for biodiversity, co-sponsored by India and the United Kingdom; and
- Other relevant technical information on the costs of implementing the Strategic Plan for Biodiversity 2011-2020 and achieving the Aichi Biodiversity Targets Convention on Biological Diversity

#### **GEF-6 Needs Assessment**

WGRI-4 also reminded Parties to provide the Secretariat with the data and information requested in the Executive Secretary's notifications regarding the GEF-6 funding needs assessment.

Comments on the full assessment and information on financial needs assessment, making use of the GEF-6 questionnaire, can be sent to GEF6.Needs@cbd.int

#### **Relevant documents:**

- •The Financial Mechanism: Review of GEF-5 and needs for GEF-6 (UNEP/CBD/WG-RI/4/7)
- •<u>Full Assessment of the Amount of Funds Needed for the Implementation of the Convention for the Sixth Replenishment Period of the Trust Fund of the Global Environment Facility (UNEP/CBD/WG-RI/4/INF/10)</u>
- Questionnaire on the GEF-6 Needs Assessment





# How much are Parties currently spending on environment?

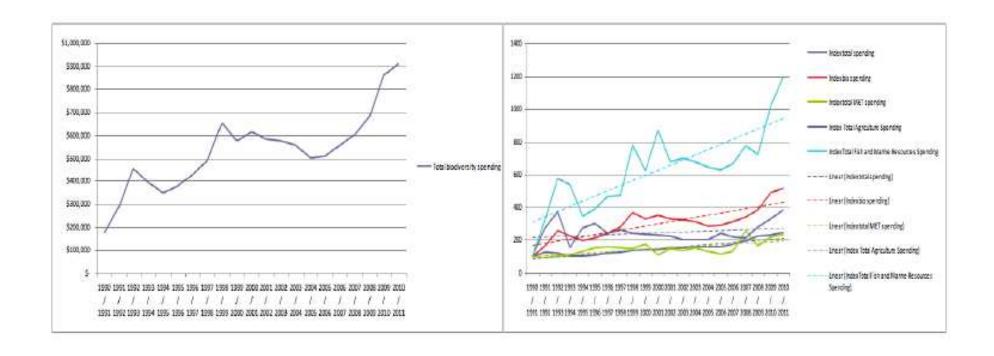
Average percentage of environmental expenditure of central governments of some 40 countries has stayed around **0.2 percent** of GDP over the period between 2002 and 2010, and the average percentage of "total" governments including lower levels of government has been around **0.7 percent** of GDP.

Globally, national budgetary support to biodiversity and ecosystem services is estimated to be in the range of US\$15 billion - \$45 billion in 2010.

If 0.1 % of global GDP had been allocated for biodiversity and ecosystem services, it would have provided US\$63 billion in



# How much are Parties currently spending on environment?







Biodiversity finance in a wider context

ODA

USD 104 billion in 2006

(of which \$19 billion in debt relief)<sup>1</sup>

International private capital flows to dev. countries

2.8% for biodiversity (2002-05 average)<sup>2</sup>

USD 647 billion in 2006 (Global Dev. Finance 2007)<sup>3</sup>

Developing country exports

**USD 4,335 billion in 2006** 

(World Bank, 2007)4

**Developing country domestic markets** 

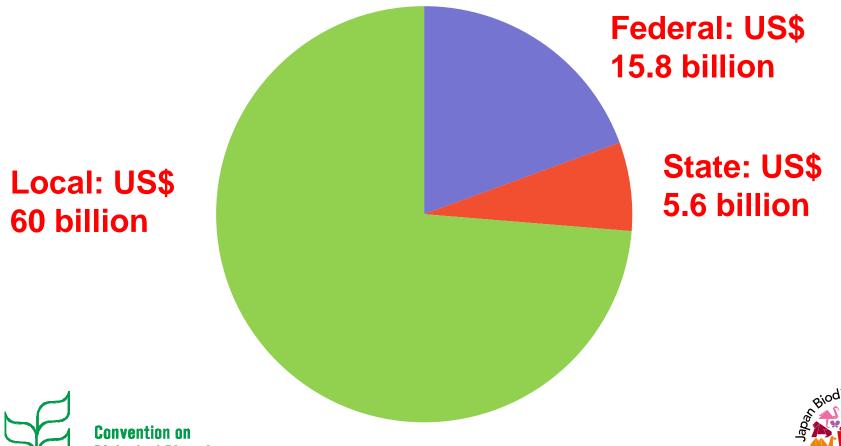
~ USD 11,000 billion in 2006

(World Bank, 2007)5



# **US** government spending on biodiversity

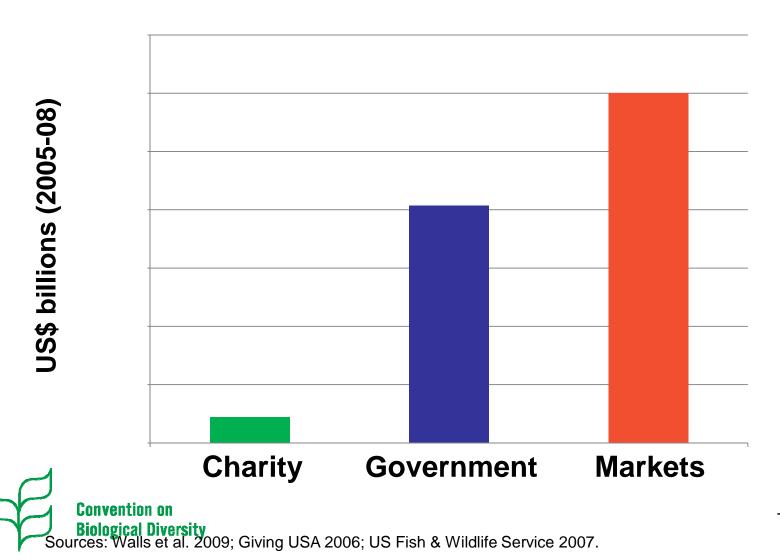
- 1. What was the total in FY2008? US\$ 81.4 billion
- 2. What was the rank (federal, state, local)?



Source: Wais Nicobailey, Sijkamäki, J. 2009. The State of the Great Outdoors: America's Parks, Public Languard Recreation Resources. Resources for the Future: Washington, D.C. 100 pp.

# US public & private spending on biodiversity

What is the rank (government, charity, market)?



## What are countries total resource needs?

Estonia: BDAP need for financing in years 2000-2005

Sector	Need for financing (1000 eek)	%
1. Biotechnology	140 050	6.2
2. Education	131 510	5.8
3. Landscape aspects in planning and land management	94 725	4.2
4. Agriculture	392 405	17.4
5. Forestry	62 790	2.8
6. Hunting	3 970	0.2
7. Fishing	24 735	1.1
8. National defence	2 080	0.1
9. Border control	3 000	0.1
10. Industry	1 144 825	50.7
11. Transport	98 265	4.3
12. Tourism	100 830	4.5
13. Nature conservation	60 945	2.7
BDAP total	2 260 130	100.0





# How much are Parties currently spending on environment?

Chile: Expenditure on Natural Resources and Biodiversity 2002

	Componente						
Partida					Total		Total Gasto
	Flora	Fauna	Ecosist.	Paisaje	Biodiv.	%	Amb.
Ministerio de Agricultura	7.555	3.242	7.041	2.683	20.521	33,99	60.376
Ministerio de Bienes							
Nacionales	0	0	199	0	199	97,07	205
Ministerio de Defensa	9	18	48	99	174	3,74	4.655
Ministerio de Economía	0	24	1.257	15	1296	17,30	7.493
Ministerio de Educación	12	880	241	0	1133	41,05	2.760
Ministerio de Minería	0	0	2	18	20	0,89	2.238
Ministerio de Obras Públicas	106	120	46	53	325	1,96	16.617
Ministerio de Planificación y							
Coop.	0	0	2	58	60	2,01	2.986
Ministerio de Relaciones							
Exteriores	0	0	0	0	0	0,00	1.537
Ministerio de Salud	0	0	0	0	0	0,00	20.637
Ministerio de Transporte y							
Telecom.	0	0	0	0	0	0,00	613
Ministerio de Vivienda y							
Urbanismo	0	0	0		6627		10.529
Ministerio del Interior	38	111	1.175	3.402	4726	14,69	32.169
Ministerio Sec. Gral. De la							
Presid.	18	18	91	0	127	1,12	11.373
Total por Componente	7.738	4.413	10.102	12.955	35.208	20,21	174.188





## What are countries total resource needs?

Country	Cost estimates of national biodiversity strategies and action plans				
Algeria (1997)	US\$6.5 billion for national biodiversity strategy and action plan				
Bahamas (1999)	Around US\$5 million for nine project proposals				
Bangladesh (2010)	US\$327 million for biodiversity programme of actions 2020				
Belize (1998)	Around US\$48.7 million for action plan				
Benin (2002)	US\$649 million for four-year action plan				
Botswana (2004)	US\$43 million for action plan				
Brazil (2010)	US\$1.596 billion for protected areas system				
Burkina Faso (1999)	US\$537 million for national action plan in the field of biodiversity				
Burmdi (2000)	US\$27.6 million for 16 project ideas				
Cameroon (1997)	US\$ 11 million for its five-year strategy				
Central African Republic (2000)	US\$14 million for action plan				
China (2001)	US\$798 million for annual incremental costs for implementing the Convention				
DR. Congo (2002)	US\$189 million				
Egypt (1998)	Around US\$195 million for programme priority activities (1998-2003)				
Fiji (2003)	US\$4.65 million for 8 project briefs				
Grenada (2000)	US\$1.05 million for seven project concepts				
Guinea (2002)	US\$92 million for 68 projects				
Guyana (1999)	US\$3 million				
Lebanon (1998)	US\$2.6 million in short term, US\$9.1 in medium term, and US\$9.4 in long term for strategy implementation.				
Malawi (1998)	About US\$ 32 million				
Moldova (2005)	Approximately \$18.7 million, about 0.47% of its GDP for biodiversity conservation national strategy and action plan.				
Seychelles (2001)	US\$12.3 million for a list of projects				
Sierra Leone (2006)	US\$95 million for implementation of national biodiversity strategy and action plan				
St. Kitts and Nevis (2004)	US\$3.44 million for a list of projects				
St. Vincent and the Grenadines (2000)	US\$0.565 million for priority actions				
Trinidad and	US\$6.56 million				
Tobago (2010)	10.41.5 Meta-10.7.7.3.4 (e.1.)				
Yemen (2005)	US\$40.3 million for seven programmes				



Convent Biologic



#### What are countries total resource needs?

Globally speaking, funding needs for implementing the conservation and sustainable use commitments of the Strategic Plan for Biodiversity 2011-2020 in developing countries are expected to be around \$60 billion per annum in 2010 and can go up to \$150 billion per annum in 2020.

Possible interim target can be that, by 2014, all countries will have identified and reported funding needs, gaps and priorities, and this target should be renewed for 2018.

