



GEF-UNIDO Cooperation

28 August 2012 UNU Tokyo Juergen Hierold, UNIDO GEF-Coordinator





Presentation Outline

> GEF Introduction (History - Mission – Characteristics – Organizational Structure)

- > UNIDO-GEF Focal Area Portfolio incl. Comparative Advantages
- > UNIDO-GEF Multi-Partnership Project
- > Co-Financing (Rationale, Baseline Project, Sources, Partners)



CELEBRATING TWENTY YEARS GLOBAL ENVIRONMENT FACILITY INVESTING IN OUR PLANET

GEF-Global Environment Facility (1/3)

PARTNER FOR PROSPERITY

History:

Established in 1991

United Nations Conference on Environment and Development –

Rio, Earth Summit, 1992

Replenishment of the GEF Trust Fund every 4 years, since 1991 around \$ 16.32 billion

Mission:

The Global Environment Facility (GEF) is a mechanism for *international cooperation* for the purpose of providing *new, and additional, grant* and concessional funding to meet the *agreed incremental costs* of measures to achieve agreed *global environmental benefits (GEBs)*





GEF-Global Environment Facility (2/3)

LINKS LOCAL WITH GLOBAL

GEF advances sustainable development in individual nations while improving the global environment for all

COMPLEMENTS EXISTING AID PROGRAMS

GEF is not a substitute for regular development finance

LEVERAGES ADDITIONAL INVESTMENT

GEF seeks co-financing, replication, and follow-up investment: the trust fund cannot solve all global environmental problems!!



GEF-Global Environment Facility (3/3)

PARTNER FOR PROSPERITY

- GEF links to the Global Environmental Conventions:
- -Convention on Biological Diversity (CBD)
- -Convention on Climate Change (UNFCCC)
- -Stockholm Convention on Persistent Organic Pollutants (POPs)
- -Convention on Combating Desertification (UNCCD)

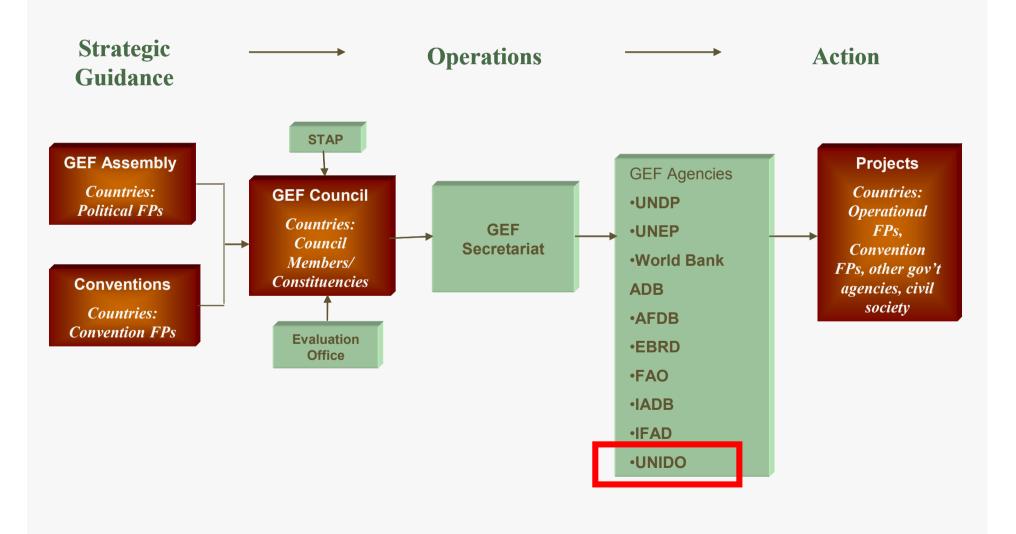
The GEF collaborates closely with other treaties and agreements to reach common goals:

-International Waters -Montreal Protocol





GEF-Organizational Structure







UNIDO-GEF Portfolio by Focal Area

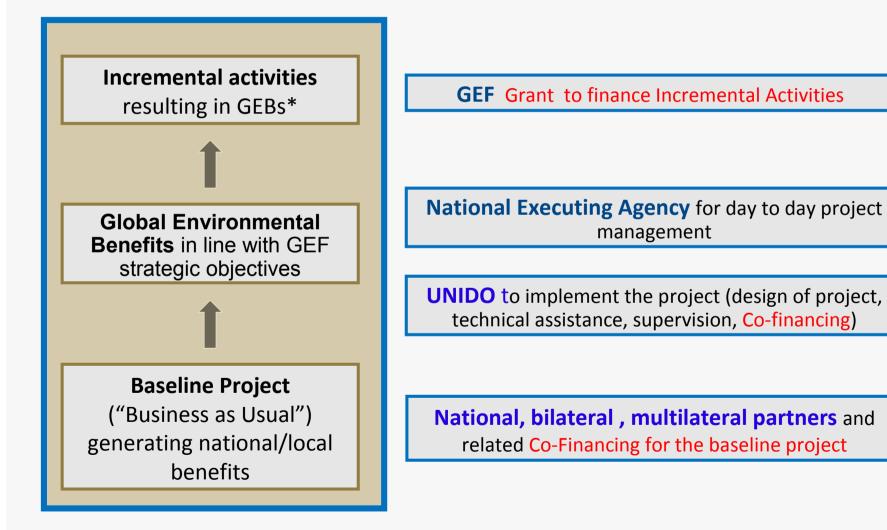
(based on specific Comparative Advantages of UNIDO)

| GEF Focal Area | Approved GEF Project Grants \$US (project and preparatory) | Project Co-Financing \$US |
|---|--|------------------------------|
| International Waters* | 4,975,500 | 96,774,780 |
| Ozone Depleting Substances* | 5,955,000 | 12,550,000 |
| Multi-focal Area* | 42,644,900 | 105,470,129 |
| Climate Change (RE/EE)* | 125,998,371 | 585,587,270 |
| Persistent Organic Pollutants** | 175,762,589 | 369,590,678 |
| Grand Total | 355,336,360 | 1,169,972,857 |
| * Approved since 2006 ** Approved since 2000 | | |





UNIDO-GEF Multi-Partner Project



*Global Environmental Benefits





UNIDO-GEF Multi-Partner Project – Baseline Project

Baseline project activities should be fully-funded and undertaken by the government and/or other partners and financing sources.

Examples of **baseline activities** include:

- Government-endorsed strategies and policies;
- Government announced investments in programs and infrastructure (e.g., power plants)
- Legislative frameworks;
- Energy development projects, agricultural/area development projects, etc
- Transboundary accords, treaties and agreements; and
- International funding lines from bilateral and multilateral agencies.





UNIDO-GEF Multi-Partner Project – Sources/Kinds of Co-Financing

Sources of Co-Financing

Co-financing can be provided from different sources:

(i) the GEF Agency; (ii) governments; (iii) other multilateral agencies, bilateral development cooperation agencies; (iv) the private sector; (v) private foundations, civil society organizations, and (v) beneficiaries.

Kinds of Co-Financing

Co-financing could be employed through a variety of instruments: (i) **grants**; (ii) **credits**; (iii) **loans at concessional or market rates**; (iv) **equity investments**; and (v) others.





UNIDO-GEF Multi-Partner Project – Co-Financing Rationale

Co-Financing – Providing Resources for the Baseline

- Is essential to ensure the sound performance of the baseline project and that the GEF incremental project is effective;
- Is an important indicator of the strength of the commitment of the counterparts, beneficiaries, and GEF Agencies to the projects;
 - Helps ensure the success and local acceptance of those projects by linking them to sustainable development, and thereby maximizing their impacts and sustainability.





UNIDO-GEF Multi-Partner Project – Potential Scenario with Japan

JBIC/JICA/UNIDO (GEF Agency) jointly:

Identify priority regions (S.E. Asia / Africa) Assess planned Japanese and Government investments / planned projects Verify Baseline Project / Co-Financing , e.g. in Cement and steel industry

UNIDO jointly with Japanese partners like NEDO/JICA:

Verify potential **Global Environmental Benefits (e.g. GHG emission avoided)** Prepare **feasibility studies and define incremental activities** (e.g. promoting investment into waste heat recovery technology, potential technology suppliers / private sector Kawasaki), policy related activities with JICA

UNIDO prepares project document incl. budget for submission to GEF and upon approval implements the project with the Japanese and National Partners

(Ongoing discussions with JICA / NEDO in Senegal, India)





THANK YOU

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