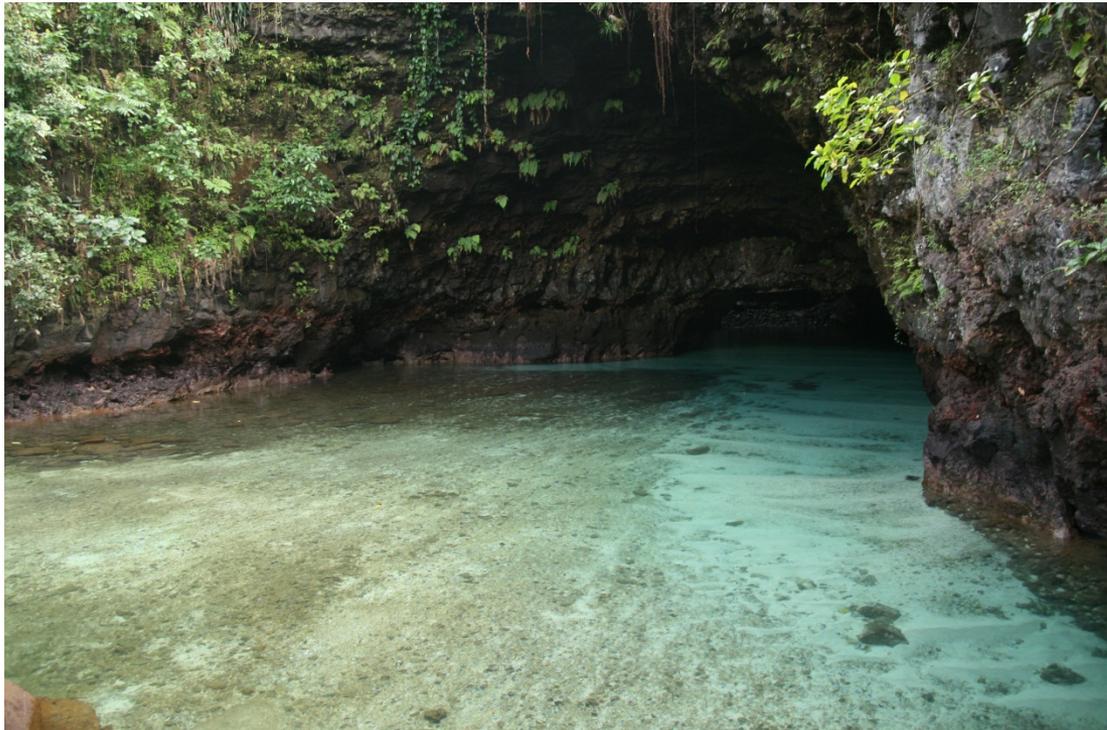


INTRO TO THE GEF: GEF2020 AND GEF-6



Claus Astrup
Advisor to the CEO
The GEF
November 30, 2016

Content

1. Background: The Urgent Agenda That is the Global Environment

2. Overview: GEF Strategy - GEF2020

3. GEF2020: Impressions half-way through GEF6

4. Global Context: What is changing



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***BACKGROUND: THE URGENT AGENDA
THAT IS THE GLOBAL ENVIRONMENT***

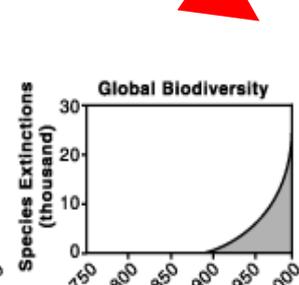
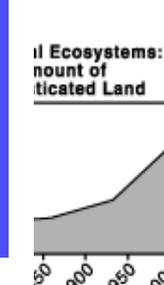
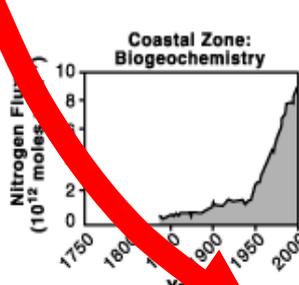
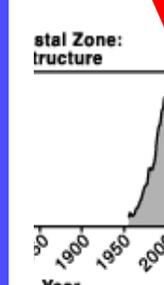
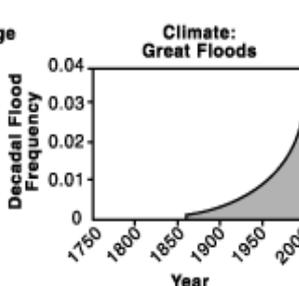
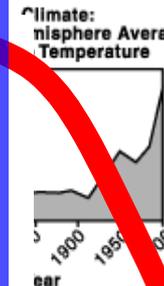
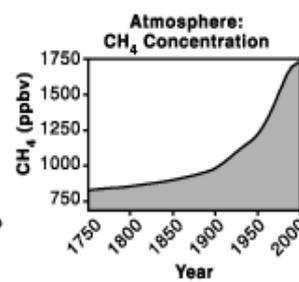
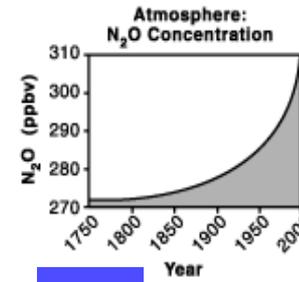
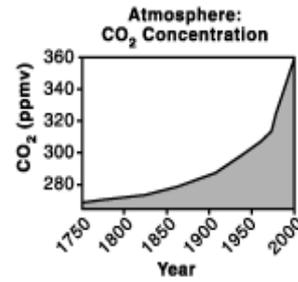
Deterioration Across Virtually all Environmental Domains

- CO₂ concentrations
- Land degradation
- Loss of biodiversity
- Water depletion
- Chemical pollution
- Forest loss

1900

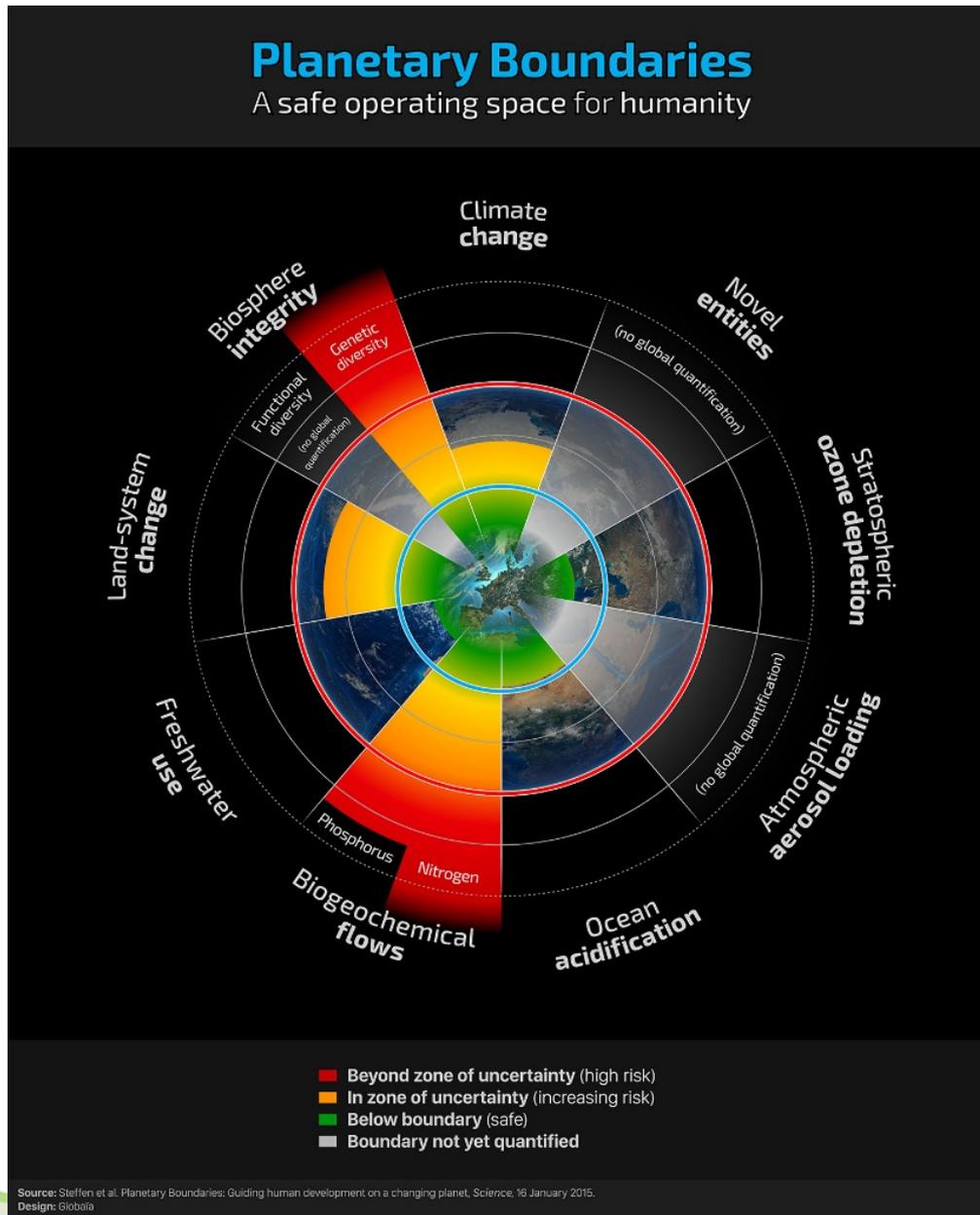
1950

2000



2010-2020

Planetary Boundaries—The Earth at the Limit



Note: GEF's areas of work cover most of these issues



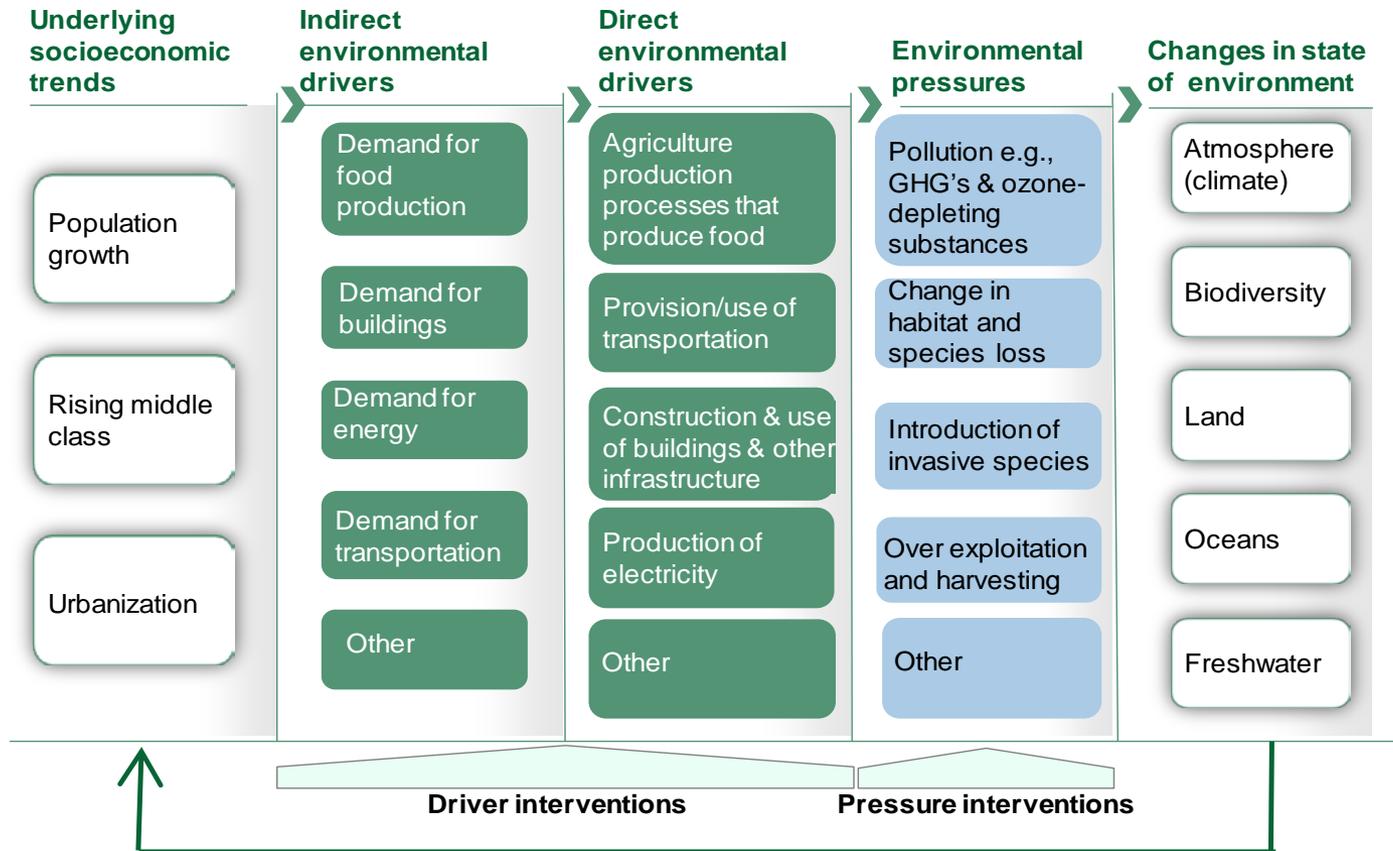
GEF STRATEGY—*GEF2020*



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1. Address Drivers of Environmental Degradation

The causal chain of environmental change



Changes in human welfare
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2. Deliver Integrated Solutions

- Example: Integrated approach programs (IAPs) in GEF-6:
 - *Sustainable Cities*
 - *Deforestation out of Commodity Supply*
 - *Fostering Sustainability and Resilience for Food Security in*



3. Enhance Resilience

- GEF Adaptation Program:
 - LDCF, SCCF
 - 124 countries worth US\$1.2 billion



- National adaptation plans (NAPs)
- Ecosystem based adaptation



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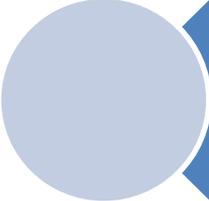
4. Carefully chose best “influencing model”

- *Transforming policy and regulatory environments; build institutional capacity*
- *Demonstrate new technology and business models*
- *De-risk partner investments*
- *Build multi-stakeholder alliances*

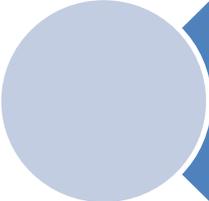


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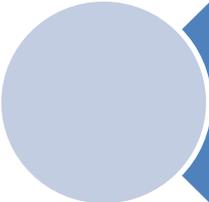
Three Key Operational Priorities



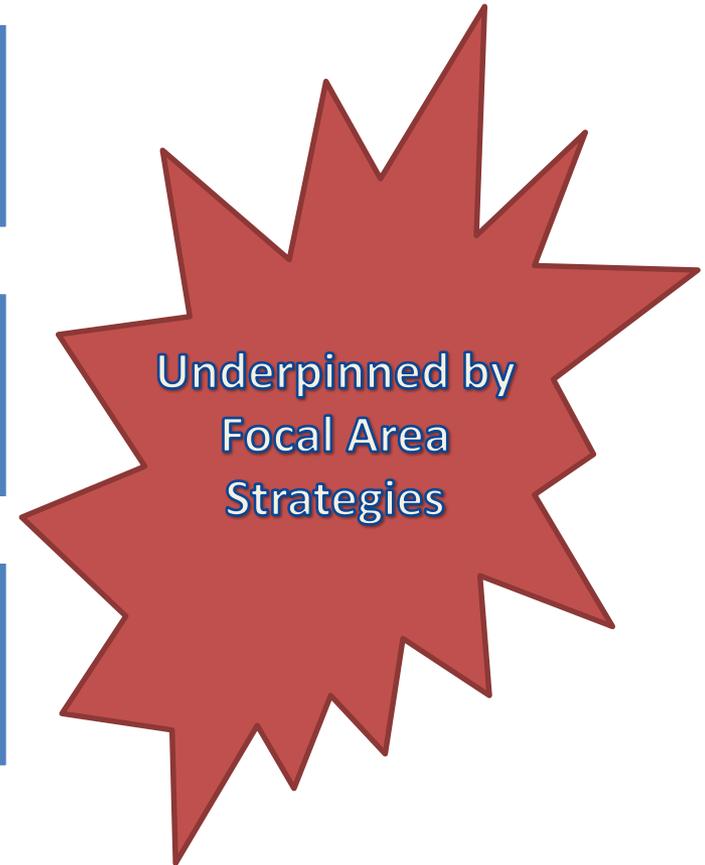
Mobilize local and global stakeholders
(national and local governments,
private sectors, civil society)



Improve GEF operational efficiencies



Strengthen Results Management



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Delivering GEF2020

- Impressions halfway through GEF-6

Delivering on GEF2020—four tracks

1. Emphasis on integrated and innovative programming
2. Enhanced strategic country engagement
3. Sharper definition of GEF’s “niche” in global environmental financing
4. Ensuring effectiveness and efficiency of the GEF partnership



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Delivering GEF2020. #1: Greater Focus on Integrated and Innovative Programing

IAP MFA NGI

MSP

FSP

IWT



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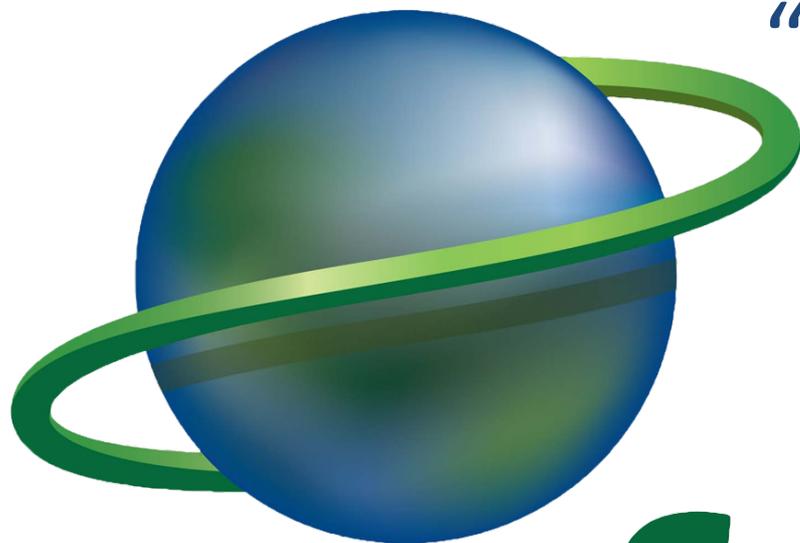
Delivering GEF2020. #2: Stronger Country Engagement



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Delivering GEF2020. #3: Clarifying GEF's "Niche"



gef

VS.



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Delivering GEF2020. #4: Stronger GEF Policy Framework

- RBM / KM
- Gender Equality Action Plan
- Public Involvement Policy
- Pilot phase of accreditation
- Cancellation policy





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Global Context—what is changing?

What is changing: Political Commitments



PARIS2015
UN CLIMATE CHANGE CONFERENCE
COP21·CMP11

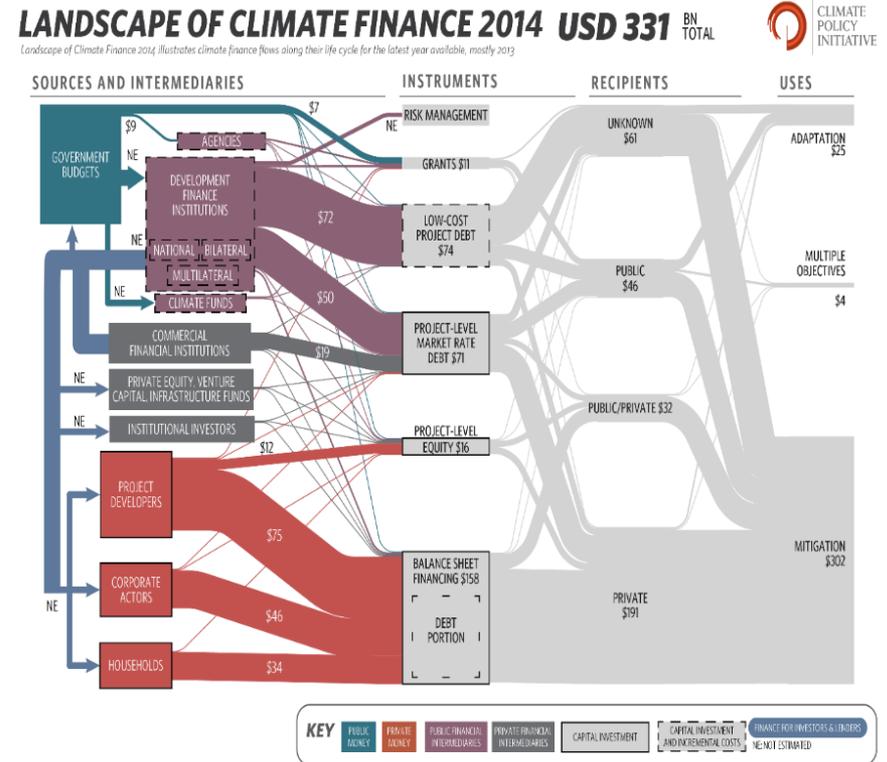
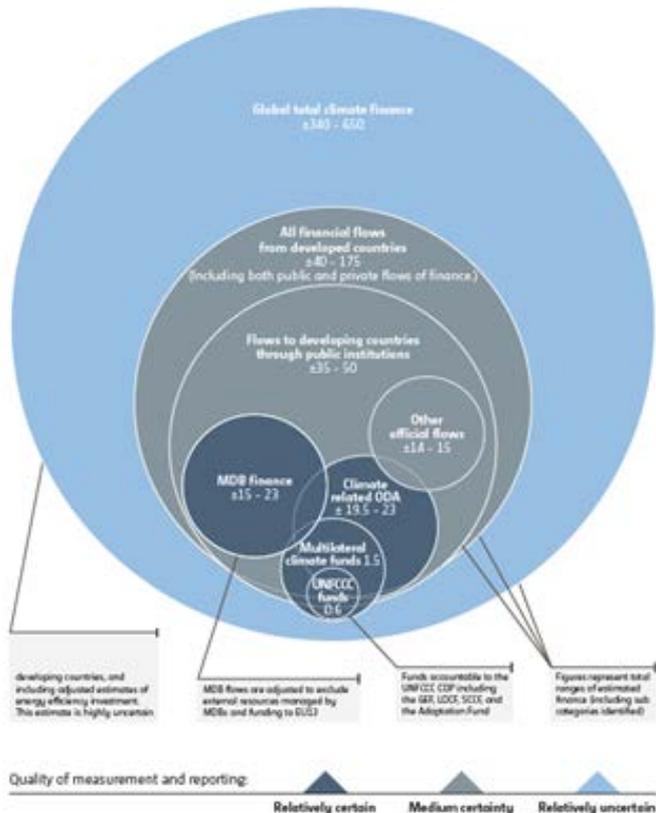


#SDGs



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What is changing: Landscape for Environmental Finance



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What is changing: Research



Increasing evidence that economic growth and environmental sustainability are NOT in conflict

BETTER GROWTH BETTER CLIMATE

The New Climate Economy Report

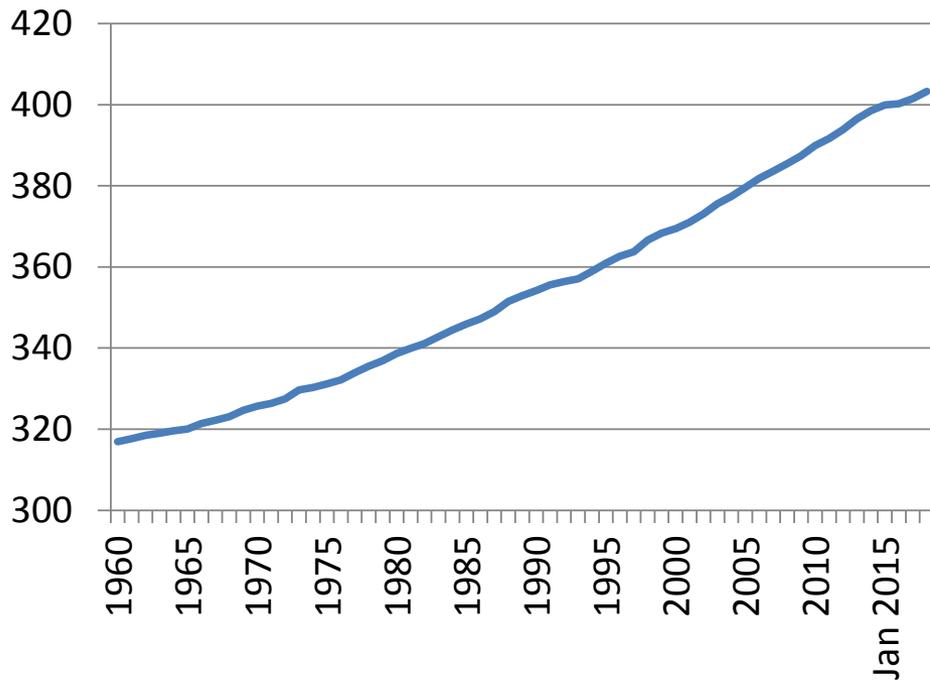
THE SYNTHESIS REPORT



What is (not) changing: Global Trends Still Negative

Despite all efforts and local success, the rate of deforestation is still increasing

Atmospheric CO2 Concentration (ppm)



Note: 1960-2014 data are annual averages; 2015 are monthly observations

Source: NOAA Based on Monthly Mean Concentrations at the Mauna Loa Observatory (PPM)

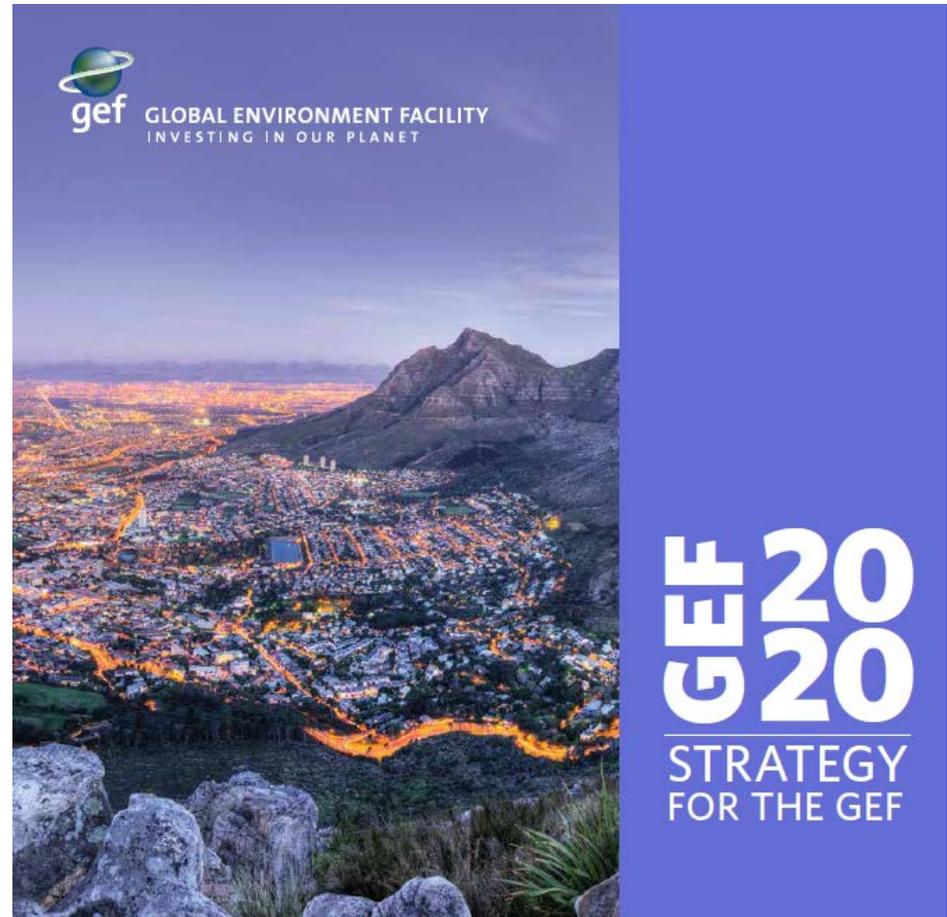


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GEF2020—A Collectors Item

Only few hard
copies printed,
but available as
e-book from
www.thegef.org

Thank you for
listening



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Thank you



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The Economy and the Environment—what (if any) is the trade-off?



BETTER GROWTH BETTER CLIMATE

The New Climate Economy Report

THE SYNTHESIS REPORT

The report's conclusion is that countries at all levels of income now have the opportunity to build lasting economic growth at the same time as reducing the immense risks of climate change. This is made possible by structural and technological changes unfolding in the global economy and opportunities for greater economic efficiency. The capital for the necessary investments is available, and the potential for innovation is vast. What is needed is strong political leadership and credible, consistent policies.

The next 15 years will be critical, as the global economy undergoes a deep structural transformation. It will not be "business as usual". The global economy will grow by more than half, a billion more people will come to live in cities, and rapid technological advance will continue to change businesses and lives. Around US\$90 trillion is likely to be invested in infrastructure in the world's urban, land use and energy systems. How these changes are managed will shape future patterns of growth, productivity and living standards.

The next 15 years of investment will also determine the future of the world's climate system. Climate change caused by past greenhouse gas emissions is already having serious economic consequences, especially in more exposed areas of the world. Without stronger action in the next 10-15 years, which leads global emissions to peak and then fall, it is near certain that global average warming will exceed 2°C, the level the international community has agreed not to cross. On current trends, warming could exceed 4°C by the end of the century, with extreme and potentially irreversible impacts. By building up greenhouse gas concentrations and locking in the stock of high-carbon assets, delay in reducing emissions makes it progressively more expensive to shift towards a low-carbon economy.



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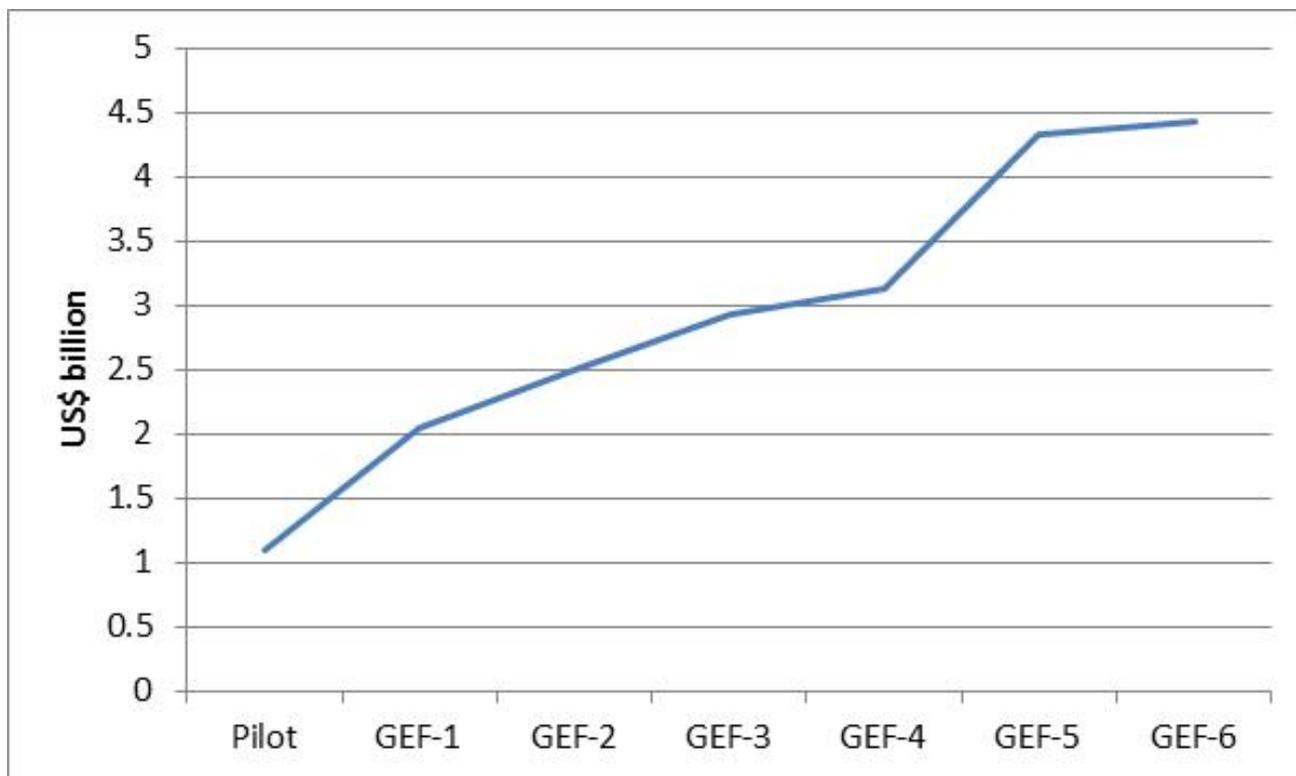


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REFLECTIONS ON THE GEF-6 REPLENISHMENT

GEF-6: Largest replenishment to date



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



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Source of funds

GEF contributing countries

	GEF-5		GEF-6		Change GEF5-GEF6
	US\$m	Share	US\$m	Share	
G7	2,519	71.6% 	2,585	69.8%	2.6%
Other	939	26.7% 	1,043	28.2%	11.1%
MIC-5	58	1.6% 	75	2.0%	30.2%
	3,517		3,703		5.3%

Note: New pledges only

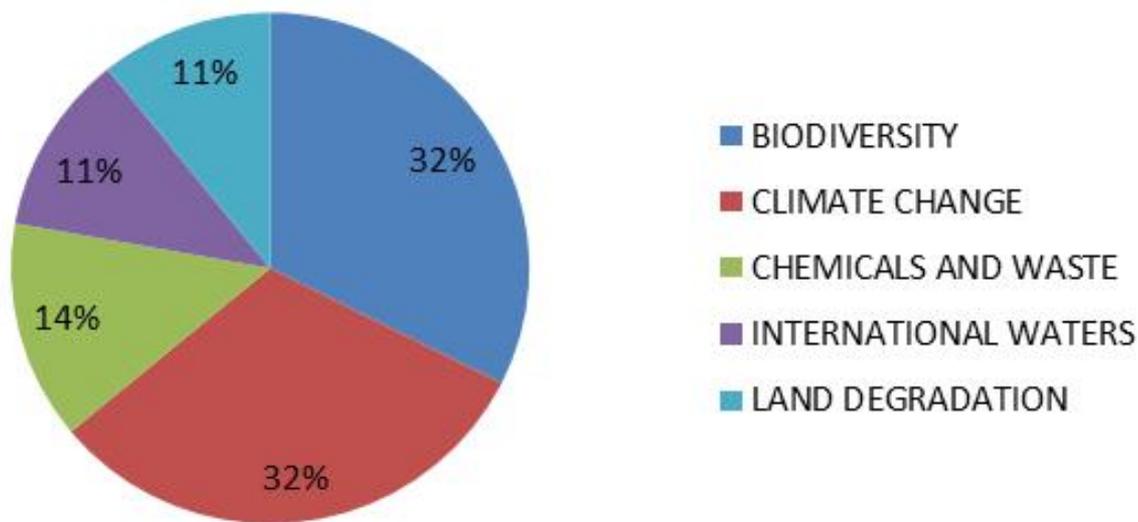
⇒ *Increases across the board, but particularly among MIC-5 (albeit from a low base)*



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Use of funds—GEF Focal Areas

Distribution of Funds



Main changes from GEF-5:

More for Chemical (Minamata);

Less for Climate (GCF?);

Biodiversity now largest FA

Note: Excludes Corporate Programs and Non-Grant Instrument Pilot. Also, does not include LDCF/SCCF



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Use of funds—GEF Recipient Countries

COUNTRIES		GEF6 Allocations (US\$mill)	Share
SIDS/LDCs		700	30%
"Big 5"		631	27%
Other Countries		1007	43%
<i>... Of which</i>	<i>LICs</i>	41	2%
	<i>LMICs</i>	412	18%
	<i>UMICs</i>	523	22%
	<i>HICs</i>	32	1%
TOTAL Country Allocations		2338	100%

=> Trade-off: "Impact" vs "equity"?



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