



International Ecosystem Management Partnership
国际生态系统管理伙伴计划



Support to NAPs process: UNEP International Ecosystem Management Partnership

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国际生态系统管理伙伴计划



UNEP

Leading environmental authority that sets the global environmental agenda

UNEP-IEMP is UNEP's first collaborating center in the South and for the South mobilizing science for policy support

Chinese Academy of Sciences (CAS), Chinese Ecosystem Research Network (CERN)

China is one of the world's leading emerging economies

CAS and CERN possess a wealth of experience, good practice, knowledge and technology in ecosystem management



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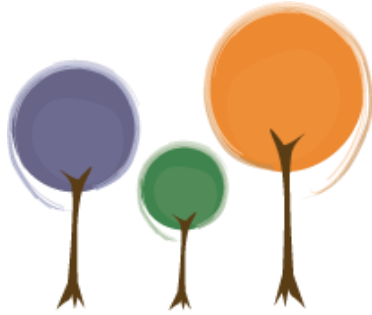


VISION

To enhance the role of ecosystem management as a vital approach to working with nature for a world with a green economy and green development.

MISSION

To provide science, policy and capacity **support to developing countries** in order to integrate ecosystem management into their national policies to enhance delivery of ecosystem services for human well-being.



Ecosystem-based Adaptation through South-South Cooperation

*Enhancing Capacity, Knowledge and Technology Support to Build Climate
Resilience of Vulnerable Developing Countries*

Funded by GEF - SCCF

Implemented by UNEP

Executed by NDRC (China) through Chinese
Academy of Sciences (CAS)

UNEP-IEMP provides project management
services

Pilot countries: Mauritania, Nepal, Seychelles

Duration: 2013-2017

*EbA South has been recognised as a
'first mover' in catalysing global and regional
collaboration on EbA under GEF guidelines,
in particular within the framework of
South-South cooperation*

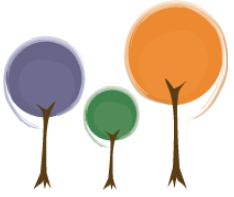


EbA South Project - key input to NAPs process

- Long term research/monitoring based EbA pilots in Nepal, Mauritania and Seychelles
- New window for South-South cooperation: technology transfer and co-financing from China
- Inter-regional coordination initiatives, including capacity building activities and a platform for the sharing of EbA knowledge and good practice

Source: Presentation by Jian Liu, UNEP-IEMP Director at Asia Regional Training Workshop 'Supporting LDCs to advance their National Adaptation Plans', February 2014





Inter-regional training workshop on accessing climate change adaptation finance and mainstreaming ecosystem-based approach to adaptation (EbA)

30 September - 4 October 2014 Kuala Lumpur, Malaysia

- Participants included representatives of Bangladesh, Cambodia, India, Malaysia, Nepal, Philippines, Sri Lanka
- Among key findings: *the National Adaptation Plan (NAP) process provides an **effective entry point to mainstreaming EbA** into national programs, policies and planning frameworks*



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NAP Entry Point	Options	Why could this be important in a NAP Process?
Laying the Groundwork and Address Gaps (NAP Element A)	By including biodiversity and ecosystems as a sector in the NAP	If national policy places high value on the conservation of specific areas or species
	By considering environmental aspects within other NAP sectors	If there is a close connection between sector's importance to the national economy and the health of the environment
	By considering ecosystems as a solution to human vulnerability	If there may be opportunities to reduce vulnerability of people to CC by conserving or restoring ecosystems (i.e. EbA)
Assessing Climate Vulnerabilities and Identifying Adaptation Options (NAP Element B2)	Characterizing the vulnerability of species to CC	If there is a risk that CC may undermine conservation objectives related to species and/or ecosystems.
	Characterizing the vulnerability of conservation areas to CC	If there is a risk that CC may undermine objectives related to important conservation areas.
	Identifying the role of ecosystems in the vulnerability of people and communities	If there is potential that changes to ecosystems (conservation, restoration, degradation) may change human vulnerability to CC.

Source: APAN-EbA South workshop proceedings:

http://www.asiapacificadapt.net/adaptationforum/sites/default/files/Mozaharul%20Alam1_EBA_UNFCCC_and_NAP.pdf

NAP Entry Point	Options	Why could this be important in a NAP Process?
Reviewing and Appraising Adaptation Options (NAP Element B3)	Applying a process for comparing adaptation options in reducing human vulnerability	If there are multiple (EbA and/or non-EbA) adaptation options and there is uncertainty about their relative value for money.
	Applying a process for comparing options for reducing vulnerability of biodiversity/conservation assets	If there are multiple adaptation options and there is uncertainty about their value for money.
	Applying safeguards that seek to avoid maladaptation associated with environmental degradation or undermining social capital	If there are multiple adaptation options and their implementation may have different impacts on ecosystems, biodiversity and people.
Reporting, Monitoring and Review (NAP Element D)	Tracking changes in human vulnerability related to response to shock (e.g. storms, droughts)	If there is an EbA option which aims to buffer from extreme events associated with climate variability and more information on effectiveness is desired.
	Tracking incremental changes in human vulnerability related to ecosystem service changes	If there is an EbA option for which incremental changes are expected in quality of ecosystem service delivery and information on effectiveness is desired.
	Tracking changes in biodiversity	If changes in biodiversity characteristics are expected and information on effectiveness of adaptation options is desired.

Draft under discussion

Source: APAN-EbA South workshop proceedings:
http://www.asiapacificadapt.net/adaptationforum/sites/default/files/Mozaharul%20Alam1_EBA_UNFCCC_and_NAP.pdf



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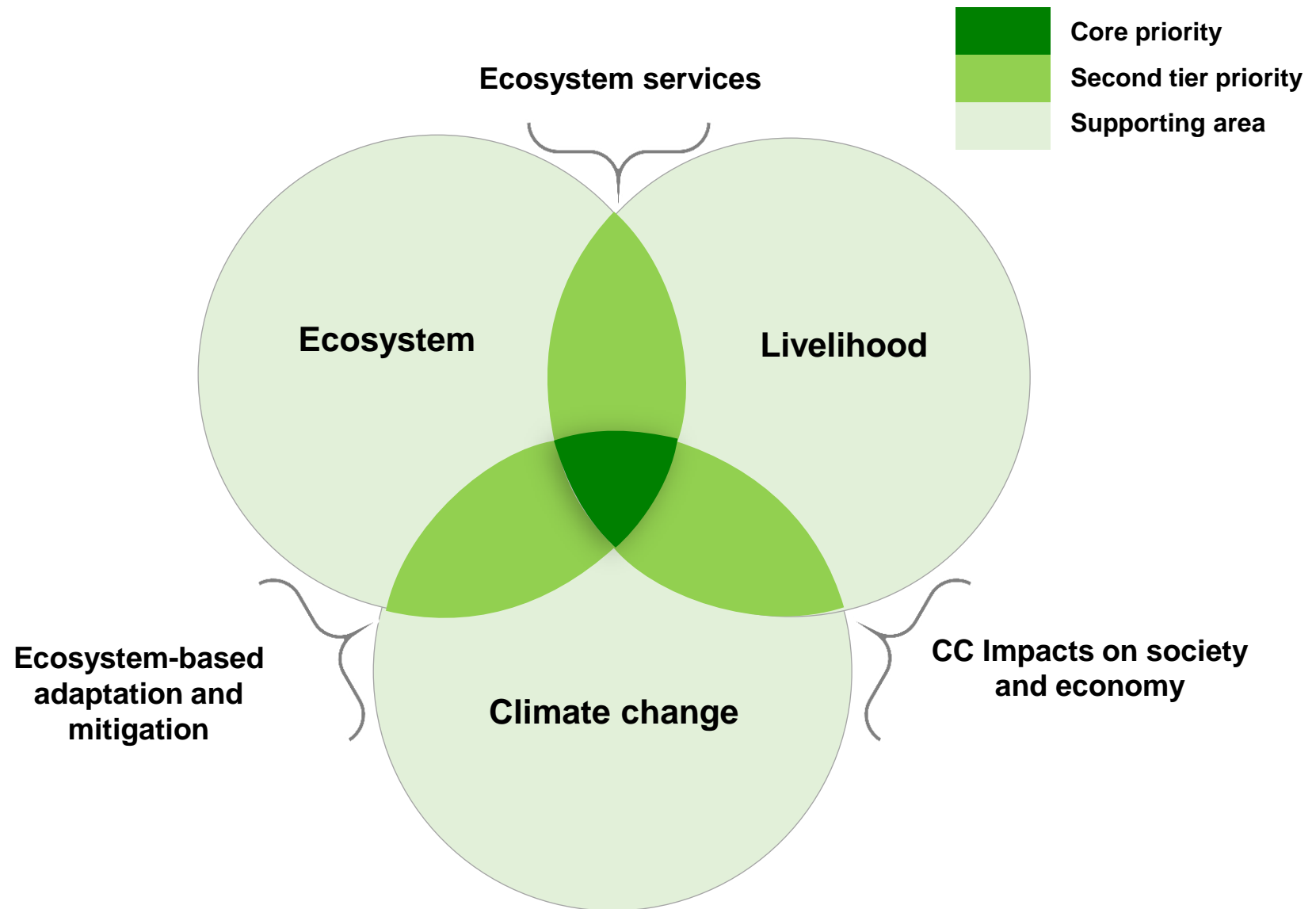


New developments

1. New Flagship Programme 'Ecosystem, Climate, Livelihood'
2. Development of a Platform for South-South Cooperation on Climate Change

1. Flagship Programme Ecosystem, Climate, Livelihood

Interdisciplinary programme that brings together knowledge of natural and social sciences and **aims to assist developing countries to integrate ecosystem-based approaches into their national plans.**



Monitoring & Assessment	Capacity Building	Technology Demonstration	Science for Policy
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2. South-South Cooperation on Climate Change



LIMA FORUM HIGHLIGHTS

8 December 2014

- **China** announced the creation of a new South-South Cooperation Fund by doubling China's financial contribution to South-South cooperation.
- **UNFCCC** Secretariat announced the creation of new window under the UNFCCC Trust Fund for South-South cooperation.
- Organizations such as UNDP, UNEP and the GEF reiterated their commitment to supporting and enlarging South-South cooperation.
- Participants called for scaling-up existing mechanisms and establish new ones, such as a **platform for capacity building, knowledge sharing and technology transfer.**



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Coming soon

1. New Flagship Programme 'Ecosystem, Climate, Livelihood'

Expected to be launched at UNEA 2016

2. Development of a Platform for South-South Cooperation on Climate Change

Second SSCCC Forum to be organised at the margin of COP21 in Paris

More info:

www.unep-iemp.org

www.ebasouth.org



The banner features the UNEP logo on the left, the text "International Ecosystem Management Partnership" and "国际生态系统管理伙伴计划" in the center, and the logo of the Chinese Academy of Sciences on the right. Below the text, there are two search boxes labeled "Search".

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The banner includes the EbA logo on the left, the text "ECOSYSTEM-BASED ADAPTATION THROUGH SOUTH-SOUTH COOPERATION" and "Enhancing Capacity, Knowledge and Technology Support to Build Climate Resilience of Vulnerable Developing Countries" in the center, and "LOGIN / SIGN UP" on the right. Below the text, there is a search box and a navigation menu with items: OVERVIEW ▾, KNOWLEDGE CENTRE ▾, PILOT COUNTRIES ▾, NEWS & EVENTS ▾, and TRAINING ▾.



The article preview features a large image of a tropical forest with a river. The text reads: "EbA is climate change adaptation powered by nature". Below this, it says: "Ecosystem-based Adaptation implies the strengthening of natural systems to cushion the impacts of climate change." and "more >". At the bottom, there are three colored circles (orange, green, blue) and navigation arrows.



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THANK YOU!

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