

Supporting global climate and biodiversity targets in NDCs 3.0: Successful Scaling up of Nature based Solutions in LAC



SISTEMA NACIONAL DE
ÁREAS DE CONSERVACIÓN



On behalf of:



of the Federal Republic of Germany

Agenda

1. Welcoming audience and opening remarks:

Dr. Edwin Castellano, (Viceminister for Climate Change), MARN, Guatemala

2. Importance of Scaling up EbA in NDC 3.0:

Dr. Eva Kracht, BMUKN / IKI, (Director-General for International and European Policy), Germany

3. Successful Scaling up of Ecosystem-based approaches (EbA) in LAC with case studies:

Dr. Astrid Michels, (Programe Manager), GIZ

4. Panel discussion:

How can Ecosystem-based Adaptation initiatives be scaled to mainstreamed ecosystems into:

Andrea Fion, (Head of Climate Change Department, MARN), Guatemala

Adriana Bonilla, (Head of Climate Change Department, MINAE), Costa Rica

Jessica Gallegos Yaruquí, (Deputy Sectertary of Climate Change, MAE), Ecuador

5. Key messages and closure:

Andrea Fion, (Head of Climate Change Department, MARN), Guatemala



**ECOSYSTEM BASED
ADAPTATION**



**Dr. Edwin Castellanos
Vice Minister of Natural
Resources and Climate
Change, Guatemala**

Opening remarks



Dr. Eva Kracht
Head of Department at
the Federal Ministry for
the Environment
BMUKN

Importance of scaling-up EbA in NDCs 3.0





Dr. Astrid Michels

**Programme Manager, GIZ
Scaling-up EbA in rural Latin
America**

Successful Scaling up of Ecosystem- based approaches (EbA) in LAC with case studies



In a time of a climate emergency, inaction exacerbates climate risks, losses and damages. Accelerating and scaling up actions is key.

NATURE-BASED SOLUTIONS FOR ADAPTATION: CONTRIBUTING TO NATIONAL AND GLOBAL GOALS

Ecosystem-based Adaption:

- Helps people to adapt to the adverse effects of climate change
- Uses biodiversity and ecosystem services
- Is part of an overall adaptation strategy



Enabling environments through:

- Strengthened **individual and institutional capacities**
- Policy **coherence** across sectors and levels
- **Inclusive and transparent governance**
- **Tailored and sustained financing mechanisms and instruments**

Effectively delivering on climate and Nature: Synergies in NDCs, NAPs and NBSAPs

- **Policy coherence:** Countries are updating commitments under both the **UNFCCC** and the **CBD**.
- **Ambition:** The Global Goal on Adaptation provides a framework to align adaptation ambition with biodiversity action.
- **Synergies:** Strengthening integration across NDCs, NAPs, and NBSAPs is essential to deliver multiple benefits for people and nature.

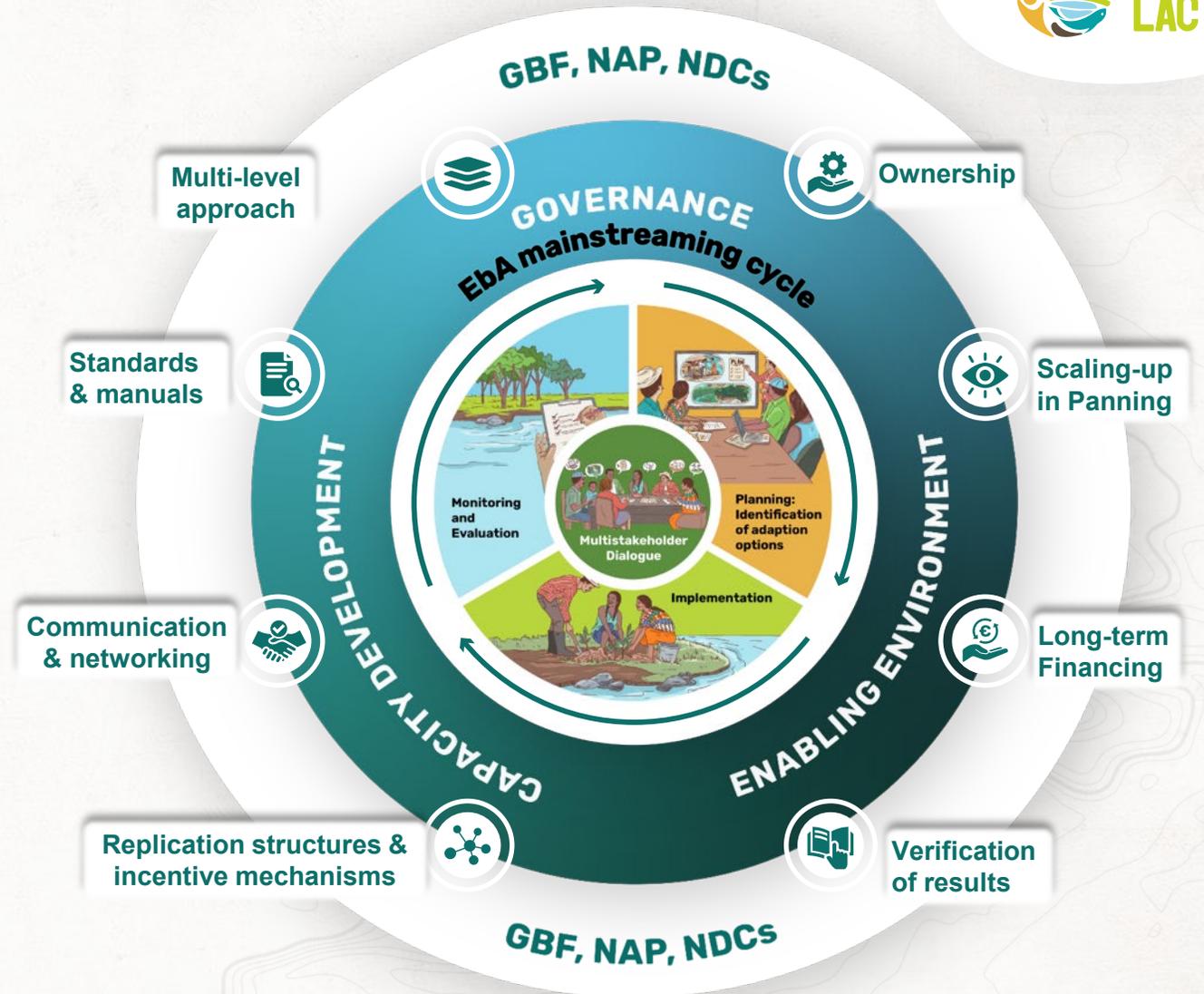


The regional IKI program
EbA-LAC supports
scaling-up of EbA
In rural Latin America:
**Costa Rica, Ecuador,
and Guatemala.**



Scaling up EbA: Success factors for Climate-Biodiversity synergies

Eight success factors are key for bringing EbA at **vertical** and **horizontal level** to scale.



Methodology to capture Lessons Learned for scaling up EbA approaches

>
90

Semi-structured interviews with focal groups/beneficiaries from three countries



Ownership

Success factors



Local

Level of intervention



Restoration

Type of EbA approach



Water

GGA thematic sectors



Replication of good practices of ecosystems management:

Valuing Traditional Knowledge in landscape management. Maya K'iche' knowledge, Guatemala

RESULTS

 > 950
40% ♀
Landusers implement EbA

 >1,100
People supported to better adapt to climate change

SUCCESS FACTORS

 Replication structures

 Ownership

 Scaling-up in Panning

 Standards & manuals

LESSONS LEARNED

Engaging with youth is key to protect and conserve traditional knowledge.



Increasing and sustaining investment in EbA

Green Finance for rural small and medium sized enterprises, Costa Rica

National Development Banking System, CATIE



RESULTS



Public & private capital catalysed

> 13 Mio. US \$

SUCCESS FACTORS



Replication structures



Ownership



Standards & manuals



Long-term Financing

LESSONS LEARNED

Improve existing financing mechanism and facilitate access to international finance sources



Mainstreaming EbA into planning and management instruments:

Gender responsive territorial development plans in Manabi, Ecuador Local governments



RESULTS



12 Development and Territorial plans with gender responsive EbA

SUCCESS FACTORS



Multi-level approach



Ownership



Scaling-up in Panning



Long-term Financing

LESSONS LEARNED

Include Youth, women, vulnerable communities in rural planning to strengthen multi level governance



INSIGHTS FROM SCALING-UP EXPERIENCES

Scaling up strategies involve a combination of success factors:



**Multi-level
Governance**



**Scaling-up
in Planning**



**Long-term
Finance**



Gender equality and social inclusion

KEY MESSAGES TO ACCELERATE ACTION THROUGH NDCs 3.0

1. Position EbA as a cornerstone for the implementation of updated national commitments, as we are moving into an implementation phase.
2. Strengthen policy alignment between NDCs, NAPs, and NBSAPs.
3. Promote the generation of evidence and strengthening of MEL systems, as most countries need to develop or strengthen their emerging MEL systems.
4. Mobilize innovative and blended finance for EbA.
5. Promote inclusive multi-level governance to ensure lasting climate and biodiversity outcomes.
6. Enhance regional cooperation and knowledge exchange in LAC.





Guidance: Lessons learned in scaling-up EbA in three Latin American countries will be out in 03/26

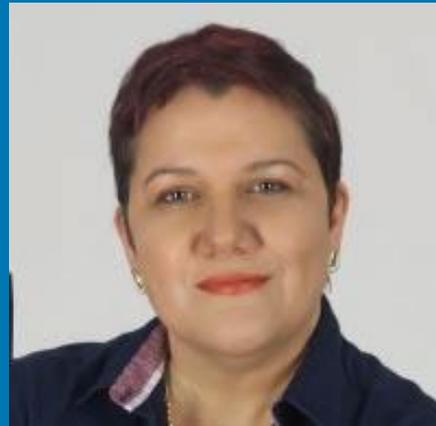


PANEL DISCUSSION:

How can Ecosystem-based Adaptation initiatives be scaled to mainstreamed ecosystems



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Head of Department of
Climate Change, Ministry of
Natural Resources, MARN,
Guatemala



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Subsecretary Ministry of
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Ecuador



ECOSYSTEM BASED
ADAPTATION



COSTA RICA



ECOSYSTEM BASED
ADAPTATION



GUATEMALA



ECUADOR

**Closing
remarks**

