

IKI IN MEXICO

IKI Portfolio and Collaborative Climate Action

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Outline

IKI in Mexico by cluster

- Overall Climate Protection Project Activities
- Energy
- Biodiversity
- Adaptation
- Cities / Collaborative Climate Action
- Forest, Land Use and REDD+
- Collaborative Climate Action





Overall Climate Protection Project Activities

- 2 bilateral IKI projects
- 6 global IKI projects (incl. 1 project in preparation)
- Project goals and activities:
 - Support of the NDC enhancement process and the NDC implementation on the national and subnational levels
 - Supporting the introduction of a national ETS in MEX → ETS pilot phase started 01/2020
 - International dialogue on carbon pricing and other market instruments
 - Create a credible, comprehensive and comparable assessment of climate performance of G20 countries
 - NACAG (Nitric Acid Climate Action group) provides all governments and plant operators with advise on technical and regulatory aspects of N₂O abatement



Energy Cluster



- 4 bilateral projects (1 IKI project and 3 NAMA Facility projects)
- 1 regional IKI project
- 2 global IKI projects
- Project goals and activities:
 - Promote the climate-friendly development of the energy sector
 - Support of the inclusion of energy efficiency (EE) in the Mexican NDC
 - Financial assistance to small- and medium-sized enterprises (SMEs) for more-complex EE measures and to sugar mills for co-generation
 - Support of policies and incentive systems to mobilize private investment for EE in the building sector
 - Empower National Development Banks to structure and coordinate innovative financing mechanisms for EE and renewable energies (RE)



Biodiversity Cluster

- 3 bilateral IKI projects
- 1 regional IKI project
- 5 global IKI projects
- Project goals and activities:
 - Support of the integration of biodiversity and ecosystem services into decision-making and planning instruments in the agricultural sector
 - Promotion of agro-silvopastoral farming systems (combining trees, crops and animals) to stop forest clearing and to conserve biodiversity
 - Promotion of the sustainable use of mangrove ecosystems, following the vision of restoration and economic development opportunities for local communities
 - Regionally coordinated monitoring of biodiversity and climate change in the Selva Maya region



Adaptation Cluster

- 2 bilateral IKI projects (incl. planned programme from country call)
- 1 regional IKI project
- 3 global IKI projects
- Project goals and activities:
 - Identifying financing mechanisms and implementing pilot ecosystem-based adaptation (EbA) with the tourism sector, including traditional knowledge and protected areas
 - Promote the mainstreaming of climate-smart principles into marine protected area management and coastal development policies
 - Exchange of learning experiences to develop practical solutions for EbA and to integrate climate risks
 - Support national and local governments in improving land-use
 management policy under climate change criteria



Emerging lessons for mainstreaming Ecosystem-based Adaptation Statesic entry points and processes



Cities and Collaborative Climate Action Cluster

- 1 bilateral IKI project
- 1 regional IKI project (in preparation phase)
- 7 global IKI projects
- Project goals and activities:
 - Provide technical advice and strategic support for sustainable urban development.
 - Implementation of urban green infrastructure creates evidence of how local solutions in municipalities generates co-benefits for NDC.
 - Secure capacity building of statewide and localwide staff in Street design to tackle bad air quality, temperature rise and flood increase in areas of greater social backwardness.
 - A **Densification tool** to calculate different escenarios of urban growth considering climate change it's been implemented in some cities.



Forest, Land-Use and REDD+ Cluster

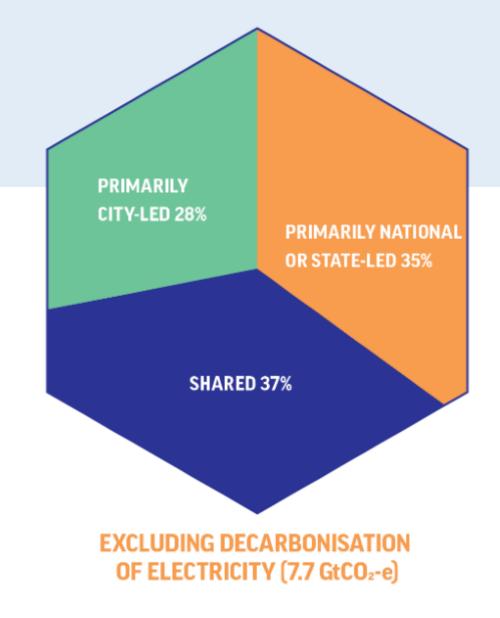
- 2 regional IKI projects
- 2 global IKI projects
- Project goals and activities:
 - Support of the Initiative 20 by 20 that aims to restore 20 million hectares of degraded land in Latin America and the Caribbean by 2020 contributing to the Bonn Challenge
 - Develop a monitoring system for the Bonn Challenge's implementation progress in terms of policy and budget commitments, technical knowledge and on-the-ground progress
 - Support of the introduction of nature conservation measures for the reconstruction of forests
 - Supporting the transition to low-emission rural development in highly biodiverse tropical forest ecosystems





Climate Action starts in Cities

- Cities are responsible for about 80% of global emissions
- Cities have direct power over only 28% of the urban abatement potential
- Over half of the urban abatement potential is in cities with fewer than 1 million residents
- A concerted effort across government levels is needed to tackle climate change



Source: Coalition for Urban Transitions, www.urbantransitions.global/urban-opportunity



The BMU Partnership for Collaborative Climate Action

- A partnership of all levels of government national, regional and local – to promote collaborative climate action within our countries and internationally.
- A global network of governments and supporting organisations focusing on mutual learning and knowledge exchange.
- 58 members world wide:
 - 8 national governments
 - 21 regional governments
 - 17 local governments
 - 12 networks & institutions

www.collaborative-climate-action.org

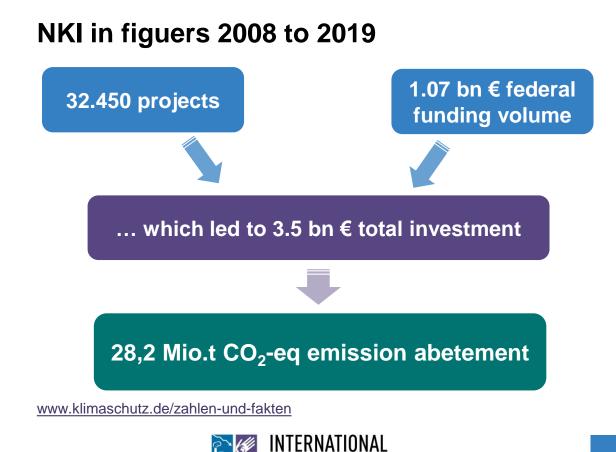




A German Example for Collaborative Climate Action

The National Climate Initiative (NKI)

- A supporting mechanism under the auspices of the German Federal Environment Ministry (BMU)
- Objective: Harnessing the potential of cost-efficient climate protection measures & contributing to achieve Germany's national climate targets
- Target groups: Municipalities, companies, educational facilities and consumers



THANK YOU FOR YOUR ATTENTION



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