

UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION







UNIDO-GEF COOPERATION GEF-8 Integrated Program Net-Zero Nature-Positive Accelerator

CONTEXT

The world faces a dual crisis of climate change and biodiversity loss, but responses are uncoordinated, missing synergy opportunities. To bridge this gap, the Net-Zero Nature-Positive Accelerator Integrated Program (NZNP IP) aims to accelerate the implementation of nature-positive and net-zero pathways. It supports countries in surpassing their current national climate plans and in meeting the Paris Agreement's well-below 2°C target.

The ADB, CAF, FAO, UNEP, UNDP, and UNIDO will assist governments in developing and implementing long-term strategies backed by enforceable policies, while investing into innovative climate technology and nature-based solution projects.

UNIDO CONTRIBUTION AND STRATEGY

Thailand: The project seeks to implement a climate-just NZNP approach, with emphasis on the industry and building sectors. It will elevate national climate plans' ambitions and narrow the gap between the expected impacts of existing policies and the Paris Agreement targets.

The upstream components will focus on NZNP integrated planning, inter-ministerial coordination, carbon price setting, and establishment of monitoring, reporting and verification mechanisms. The downstream components will establish NZNP investment pipelines enabling decarbonization through nature-positive means.

IMPACT

NZNP IP is expected to significantly impact the climate change and biodiversity battle, reducing emissions, restoring ecosystems, and fostering sustainability.

This will be achieved through fostering innovation, leveraging financing, stimulating nature-positive climate action, building capacity and knowledge, and creating long-term roadmaps for decarbonization and biodiversity.

UNIDO SUPPORTED

Thailand

TOTAL GEF NZNP IP FINANCING

USD 98.7 million

TOTAL UNIDO GEF NZNP IP FINANCING

USD 3.4 million

FIND OUT MORE



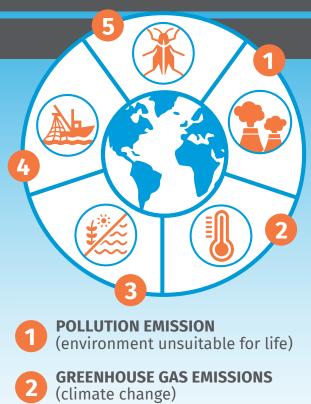


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WORKING TOWARDS THE SDGs



THREATS TO CLIMATE



- 3 HABITAT LOSS & DEGRADATION (land & sea use change)
- SPECIES OVEREXPLOITATION (depleted fish stocks)
- INVASIVE SPECIES & DISEASE (displaced native species and spread of disease)

AND BIODIVERSITY

ONE WORLD, TWO FUTURES

Catastrophic loss of life & habitats Resources shortage Climate change Deteriorating human health Unsustainable consumption & production

Sufficient resources

Diversity of life & habitats

> Stable climate

Human health & well-being

Sustainable consumption & production patterns

Turning the tide

Upstream: Set-up NZNP governance, strategy designs and financial foundations

Downstream: Integrate NZNP sectoral policies and prepare investment pipelines



Cross-cutting: Track progress and share knowledge

If production and consumption systems are transformed

If conservation and restoration efforts are increased

LEVELS OF BIODIVERSITY ACROSS TIME

If no changes are made