

Developing Ecosystem-based Solutions for Managing Biodiversity Landscapes in Bhutan



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Supported by:



Federal Ministry
for the Environment, Nature Conservation,
Nuclear Safety and Consumer Protection

based on a decision of
the German Bundestag



ABOUT THE PROJECT

The objective of the project is to establish approaches and tools for protecting and managing the Critically Endangered White-bellied Heron (WBH) habitats along Punatsangchhu and Mangdechhu basins, central part of Bhutan.

It is funded by the **Federal Ministry for Environment, Nature Conservation and Nuclear Safety (BMU), Germany** through **International Climate Initiative (IKI)** with co-funding from **MAVA Foundation, Switzerland** and the **Royal Society for Protection of Nature (RSPN)**. The project is implemented in collaboration with the **Royal Government of Bhutan** and other stakeholders.

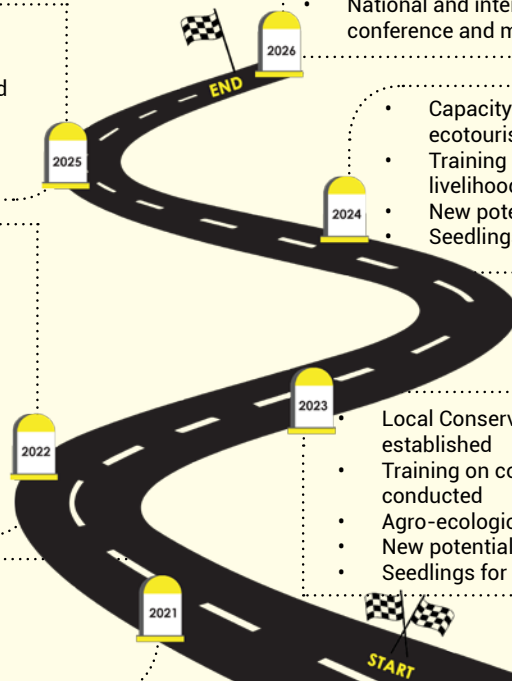
Start Date **July 1, 2021**
End Date **June 30, 2026**
Project Budget **EUR 4.11 Million**

MILESTONES ROADMAP

- Training reports on ESRAM and habitat restoration prepared
- Beekeeping and fishery scheme established
- New potential nesting sites surveyed
- Seedlings for tree plantation produced
- Policy brief prepared

- Training reports on ESRAM and habitat restoration prepared
- Degraded WBH habitats identified and mapped
- New potential nesting sites surveyed
- Seedlings for tree plantation produced
- WBH database system established
- Ecotourism feasibility study published
- Human Wildlife Conflict (HWC) management group formed
- HWC fund established

- Ecosystem and Socio-economic Resilience Analysis and Mapping (ESRAM) report published
- Biodiversity survey manual published



- Documentary on project results and impacts produced
- National and international WBH conference and meetings organized

- Capacity building on community-based ecotourism
- Training materials for various climate-smart livelihoods activities prepared
- New potential nesting sites surveyed
- Seedlings for tree plantation produced

- Local Conservation Support Group (LCSG) established
- Training on community-based ecotourism conducted
- Agro-ecological farms enterprise established
- New potential nesting sites surveyed
- Seedlings for tree plantation produced



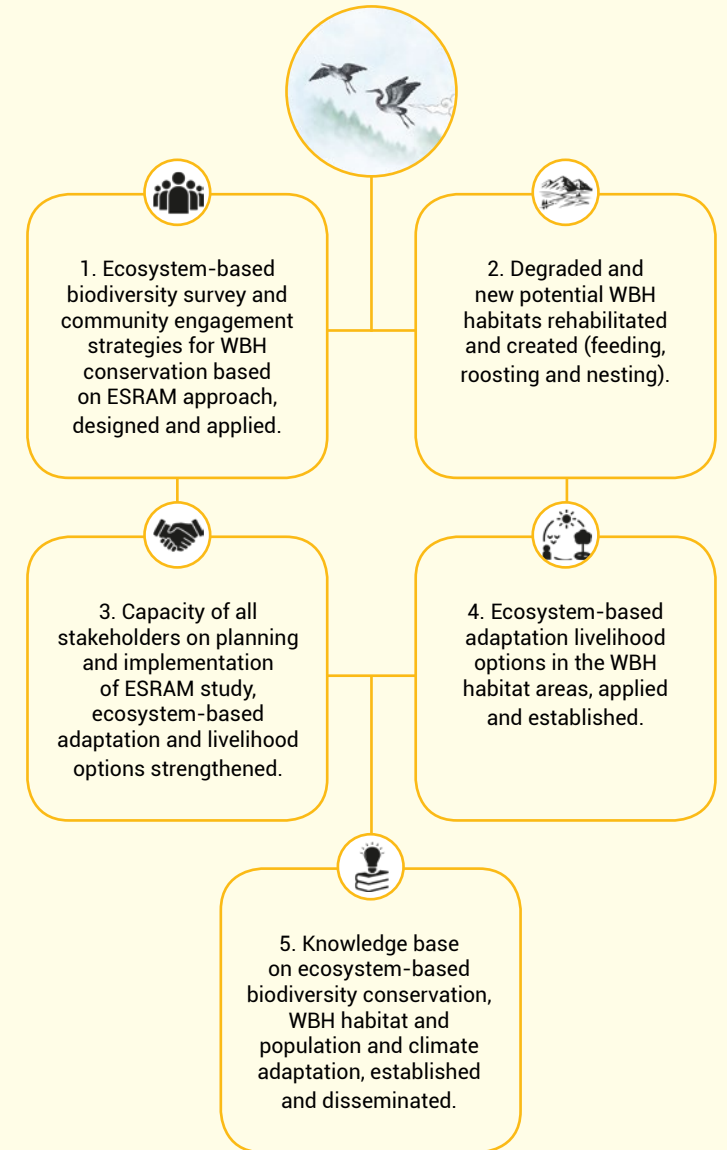
IMPACT

WBH population stable or increasing in Bhutan and other Himalayan countries through ecosystem-based conservation measures.

STAKEHOLDERS

- » District Administrations: Dagana, Punakha, Trongsa, Tsirang, Wangdue Phodrang and Zhemgang
- » Gross National Happiness Commission Secretariat
- » Ministry of Agriculture and Forests
- » Ministry of Economic Affairs
- » Ministry of Home and Cultural Affairs
- » Tourism Council of Bhutan
- » WWF Bhutan

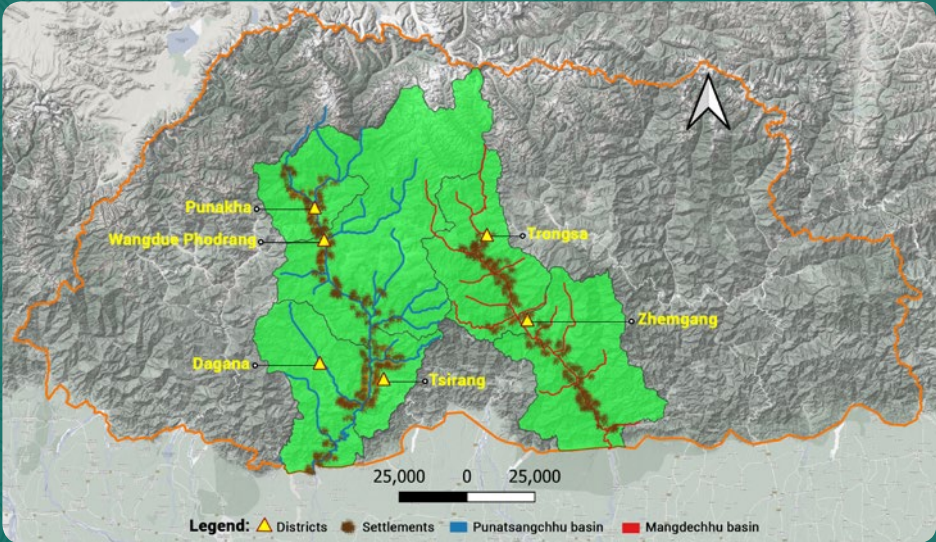
OUTPUTS



OUTCOME

Effective adaptive ecosystem solutions for WBH conservation in Bhutan and other Himalayan countries created through habitat restoration and livelihoods enhancement.

PROJECT LANDSCAPE



"This project is part of the International Climate Initiative (IKI). The Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU) supports this initiative on the basis of a decision adopted by the German Bundestag."

CONTACT US

Royal Society for Protection of Nature

P.O. Box: 325, Building No.: 25
Lhado Lam, Kawajangsa
Thimphu 11001, Bhutan
Tele: +975 2 322056/326130
Fax: +975 2 323189

Norbu Wangdi, PhD

Project Coordinator
nwangdi@rspnbhutan.org

Ms. Sangay Dema

Communications Officer
sdema@rspnbhutan.org