

Datem del Marañón Wetlands Resilience Project — Peatland Carbon Baseline (Peru)

PES & Nature-Based Solutions · Good practice · Peru

Quality score: 40/100

Evidence strength: Moderate

Summary

A \$9.1M Green Climate Fund project — the GCF's first ever — helped 120+ Indigenous communities in Peru's Datem del Marañón manage 410,000+ ha of Amazonian peatland, while IIAP and Profonanpe built carbon-stock baselines feeding Peru's national peatland accounting methodology.

Key dimensions

Dimension	Score
Carbon — sequestration / storage, evidenced	2/3
Biodiversity — conservation / improvement, evidenced	1/3
Water & soil — retention, infiltration, erosion control	2/3
Fire resilience — risk reduction, evidenced	0/3
Governance, certification & transferability	1/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-07-04

[Profonanpe \(Peruvian Trust Fund for National Parks and Protected Areas\) and the Peruvian Amazon Research Institute \(IIAP\), with Green Climate Fund financing](#) — accessed 2026-07-04

[Green Climate Fund: FP001 project page](#) — accessed 2026-07-04

[Mongabay: The valuable peatlands of Peru's Pastaza River Fan](#) — accessed 2026-07-04

[Green Climate Fund IRM: case conclusion on Peru wetlands project](#) — accessed 2026-07-04

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