

Cidanau Watershed Payment for Environmental Services (Indonesia)

PES & Nature-Based Solutions · Good practice · Indonesia

Quality score: 33/100

Evidence strength: Cautionary / limited

Summary

Since 2004, Indonesia's oldest running watershed PES scheme has paid Cidanau farmer groups (Banten) via intermediary FKDC, funded by industrial buyer PT Krakatau Tirta Industri, starting at Rp3.5M/ha/yr on a 50-ha pilot and scaling toward ~3,364 ha at ~US\$100/ha/yr.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-07-10

[Forum Komunikasi DAS Cidanau \(FKDC\) / PT Krakatau Tirta Industri](#) — accessed 2026-07-10

[CBD: Cidanau Watershed PES scheme, Indonesia](#) — accessed 2026-07-10

[ResearchGate: Community-Based Environmental Management in Cidanau Watershed](#) — accessed 2026-07-10

[IIED: Fair deals for watershed services in Indonesia](#) — accessed 2026-07-10

[ResearchGate: Dissecting the complexity of Cidanau watershed governance \(2024\)](#) — accessed 2026-07-10

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