

zeroCARBON Community Agroforestry Programme (Petén, Guatemala)

PES & Nature-Based Solutions · Good practice · Guatemala

Quality score: 40/100

Evidence strength: Moderate

Summary

Plan Vivo-certified agroforestry programme restoring degraded pasture in Petén, Guatemala since 2019; a genuine, certified effort, but the developer's own reported scale and CO2 figures vary three- to four-fold across its materials.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

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

[zeroCO2](#) — accessed 2026-07-04

[zeroCO2 - Resistance through reforestation in Guatemala](#) — accessed 2026-07-04

[Plan Vivo - zeroCARBON Guatemala project page](#) — accessed 2026-07-04

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