

Lebanon Reforestation Initiative (LRI) — USAID/US Forest Service National Reforestation Programme

PES & Nature-Based Solutions · Good practice · Lebanon

Quality score: 40/100

Evidence strength: Observational / pre–post

Summary

Since 2011, USAID and the US Forest Service have planted over 1.5 million native trees across Lebanon via the Lebanon Reforestation Initiative, achieving a 76% survival rate - nearly four times historical baselines - through community nurseries and a youth conservation corps.

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 2026-08-06

[US Forest Service International Programs / USAID](#) — accessed 2026-08-06

[USDA Forest Service — Restoring Lebanon's Forests](#) — accessed 2026-08-06

[Global Partnership on Forest & Landscape Restoration](#) — accessed 2026-08-06

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