

Oman Blue Carbon Mangrove Restoration Programme — Environment Authority & MSA Green Projects

PES & Nature-Based Solutions · Good practice · Oman

Quality score: 40/100

Evidence strength: Moderate

Summary

Oman's Environment Authority has restored mangroves from a remnant to ~1,000 ha since 2001, planting 3.5m+ seeds in two years, and signed a deal to plant 100m mangrove trees on 20,000 ha, projected to cut 14m tonnes CO₂ and yield ~\$150m in blue-carbon credits.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-07-22

[Oman Environment Authority, with MSA Green Projects Company](#) — accessed 2026-07-22

[UNEP: Mangrove restoration paying dividends in Oman](#) — accessed 2026-07-22

[Phys.org / AFP: Oman revives CO₂-busting mangroves as climate threat lurks](#) — accessed 2026-07-22

[Oman Observer: Environment Authority revives CO₂-busting mangroves in Muscat](#) — accessed 2026-07-22

[CarbonCredits.com: Oman's Mangrove Restoration Could Generate \\$150 Million in Carbon Credits](#) — accessed 2026-07-22

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