

# Mikoko Pamoja — Community Mangrove Carbon Project (Gazi Bay, Kenya)

PES & Nature-Based Solutions · Good practice · Kenya

Quality score: 53/100

Evidence strength: Observational / pre–post

## Summary

Since 2013, Mikoko Pamoja has conserved 117 ha of mangrove in Gazi Bay, Kenya, the world's first community mangrove-carbon project. Plan Vivo-certified credits generated 18,052 tCO<sub>2</sub>e (2014-2023) and US\$143,976 in community payments funding water, schools and forest guards.

## Key dimensions

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

Evaluated by C-NAPSE

## Data sources

C-NAPSE web research — accessed 2026-07-04

Kenya Marine and Fisheries Research Institute (KMFRI) / Association for Coastal Ecosystem Services (ACES) / Mikoko Pamoja Community Organisation (MPCO) — accessed 2026-07-04

Global Center on Adaptation — The Mangrove Stewards of Gazi Bay — accessed 2026-07-04

One Earth — One Woman's Quest to Restore the Mangrove Forests in Kenya — accessed 2026-07-04

---

Cite this — Evidoria. *Mikoko Pamoja — Community Mangrove Carbon Project (Gazi Bay, Kenya)*. Persistent ID: 3ecb9c8a-87ff-4554-b008-9ef82547ab3b.