

Netherlands' National Wildlife Crossing Network — Meerjarenprogramma Ontsnippering (MJPO)

PES & Nature-Based Solutions · Good practice · Netherlands

Quality score: 40/100

Evidence strength: Moderate

Summary

The Netherlands' MJPO programme resolved 166 of 176 ecological barriers by 2018, building a network of 2,100+ road and rail wildlife crossings; an independent study found ecoducts reach 62% target-species use and cut roadkill 83% where fenced.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-25

[Rijkswaterstaat & ProRail, with Wageningen Environmental Research](#) — accessed 2026-08-25

[CLO.nl — Habitat defragmentation measures for infrastructure, 2018](#) — accessed 2026-08-25

[van der Grift et al. 2020, Landscape Ecology — Ecological impact and cost-effectiveness of wildlife crossings](#) — accessed 2026-08-25

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