

Kruger to Canyons Catchment Investment Programme — Invasive Alien Plant Clearing for Blyde River Water Security

PES & Nature-Based Solutions · Good practice · South Africa

Quality score: 40/100

Evidence strength: Observational / pre–post

Summary

South Africa's Kruger to Canyons Biosphere launched a R125m (\$7m) catchment investment programme in 2023, clearing 1,500+ ha of invasive alien plants in the Blyde River and Upper Letaba catchments and recovering 200+ million litres of water a year.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-06

[Kruger to Canyons Biosphere Region NPC \(K2C\)](#) — accessed 2026-08-06

[Kruger to Canyons — Catchment Programme](#) — accessed 2026-08-06

[K2C Newsletter, Summer 2024](#) — accessed 2026-08-06

[K2C Catchment Investment Programme — Business Case \(explorer.land\)](#) — accessed 2026-08-06

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