

Kadastrale Kaart Next — the Netherlands Rebuilds Its National Cadastral Map With AI, Under Independent Scrutiny

AI in the Public Sector · Good practice · Netherlands

Quality score: 53/100

Evidence strength: Observational / pre–post

Summary

Kadaster is using AI to reprocess ~5 million historical handwritten field sketches to rebuild the Netherlands' national cadastral boundary map, on a €35 million budget, after an independent government ICT board flagged unclear benefit realization.

Key dimensions

Dimension	Score
Evidence of impact / measured public value	1/3
Transparency, fairness & accountability	3/3
Transferability / demonstrated replication	1/3
Scalability beyond pilot	1/3
Governance, capability & sustainability	2/3

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-07-31

[Kadaster \(the Dutch national land registry and mapping agency\)](#) — accessed 2026-07-31

[Kadaster — Kadastrale kaart next in het algoritmeregister](#) — accessed 2026-07-31

[Adviescollege ICT-toetsing — BIT-advies Kadastrale Kaart Next \(KKN\)](#) — accessed 2026-07-31

[Nederlandse overheid — Algoritmeregister: Kadastrale kaart next](#) — accessed 2026-07-31

[Sioux Technologies — AI pipeline for Kadastrale Kaart Next](#) — accessed 2026-07-31

Cite this — Evidoria. *Kadastrale Kaart Next — the Netherlands Rebuilds Its National Cadastral Map With AI, Under Independent Scrutiny*. Persistent ID: 54e4507d-25b2-4e7a-882a-66dc8a26a3b8.