Denmark's Automated Property Valuation Model — 8 Years Late and 51 Times Over Budget

AI in the Public Sector · Good practice · Denmark

Quality score: 47/100

Evidence strength: Moderate

Summary

Denmark's tax agency built a machine-learning model to value 1.7 million homes for property tax automatically. Finished in 2025, eight years late and 51 times over its original budget, it is still being corrected for errors into 2026.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

C-NAPSE web research — accessed 2026-08-21

Vurderingsstyrelsen (Danish Property Assessment Agency / Skatteforvaltningen) — accessed 2026-08-21

Rigsrevisionen follow-up via Lovguiden (Dec 2025) — accessed 2026-08-21

AlgorithmWatch, Automating Society Report 2020 — Denmark — accessed 2026-08-21

DR Nyheder — Vurderingsstyrelsen delays — accessed 2026-08-21

Cite this — Evidoria. *Denmark's Automated Property Valuation Model — 8 Years Late and 51 Times Over Budget*. Persistent ID: acbb6d60-5fac-48be-a504-237b349023c2.