

PlanAI — Greater Cambridge's AI Tool Cuts Planning-Consultation Analysis From 18.5 Hours to 16 Minutes

AI in the Public Sector · Good practice · United Kingdom

Quality score: 73/100

Evidence strength: Descriptive / self-reported

Summary

Greater Cambridge Shared Planning and the University of Liverpool built PlanAI, a large language model trained on 15 years of planning consultations, to summarise public responses to Local Plan documents — cutting one trial's analysis time from 18.5 hours to 16 minutes.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-27

[Greater Cambridge Shared Planning \(Cambridge City Council & South Cambridgeshire District Council\), with the University of Liverpool](#) — accessed 2026-08-27

[MHCLG Digital blog: Using AI to support faster local plan consultation analysis](#) — accessed 2026-08-27

[UKAuthority: University of Liverpool team develops AI tool for planning consultations](#) — accessed 2026-08-27

[Local Government Association case study](#) — accessed 2026-08-27

Cite this — Evidoria. *PlanAI — Greater Cambridge's AI Tool Cuts Planning-Consultation Analysis From 18.5 Hours to 16 Minutes*. Persistent ID: 230745a6-c020-4b9e-8be9-602f30442f8b.