

Slovenia's National CAP Monitoring — Sentinel-2 Satellites Replace Most Farm-Subsidy Site Visits

AI in the Public Sector · Good practice · Slovenia

Quality score: 87/100

Evidence strength: Observational / pre–post

Summary

Slovenia's agricultural payments agency checks EU farm-subsidy compliance for over a million parcels every two weeks using Sentinel-2 satellite time series and machine-learning classification, finding about 98% automatically compliant.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-08-02

[Agencija za kmetijske trge in razvoj podeželja \(ARSKTRP\)](#) — accessed 2026-08-02

[Copernicus Data Space Ecosystem case study](#) — accessed 2026-08-02

[Slovenia's Common Agricultural Policy portal \(skp.si\)](#) — accessed 2026-08-02

Cite this — Evidoria. *Slovenia's National CAP Monitoring — Sentinel-2 Satellites Replace Most Farm-Subsidy Site Visits*. Persistent ID: 6389a8dc-a803-4a94-9284-c83e896a6f27.