

Croatia's AI-Powered Wildfire Camera Network — Doubling Coverage Under the EU Cohesion Programme

AI in the Public Sector · Good practice · Croatia

Quality score: 60/100

Evidence strength: Moderate

Summary

Croatia expanded its AI-assisted wildfire camera network from 50 to 75 cameras across national parks and high-risk areas, using AI and meteorological data to spot smoke and flames day and night, financed through the EU's 2021–2027 Cohesion Programme.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-09-07

[Ministry of Environmental Protection and Green Transition \(Croatia\)](#) — accessed 2026-09-07

[Croatia Week: Croatia expands AI-powered fire detection system](#) — accessed 2026-09-07

[HRT Glas Hrvatske: Video surveillance system for early fire detection upgraded at 25 new locations](#) — accessed 2026-09-07

Cite this — Evidoria. *Croatia's AI-Powered Wildfire Camera Network — Doubling Coverage Under the EU Cohesion Programme*. Persistent ID: bfd414e6-7479-447a-9354-74579b558811.