NÚKIB's Flowmon ADS — Czech Republic's Machine-Learning Anomaly Detection Across the Civil Service

AI in the Public Sector · Good practice · Czechia

Quality score: 53/100

Evidence strength: Descriptive / self-reported

Summary

Since 2020, Czech Republic's NÚKIB has run Flowmon's machine-learning network anomaly detection—combining ML, heuristics and behavioural analytics across ~40 algorithms—across ministries and civil-service bodies, though tool-specific detection figures remain unpublished.

Key dimensions

Dimension	Score
Evidence of impact / measured public value	1/3
Transparency, fairness & accountability	1/3
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 2026-08-16

NÚKIB (National Cyber and Information Security Agency) / Government CERT (CSIRT.CZ) — accessed 2026-08-16

PR Newswire: NÚKIB hardens civil service security with Flowmon — accessed 2026-08-16

NÚKIB: CYRIS spring 2026 working session — accessed 2026-08-16

Progress Software: NÚKIB customer page — accessed 2026-08-16

AI TechPark: Flowmon Networks helps Czech NÚKIB harden civil service security — accessed 2026-08-16

Cite this — Evidoria. *NÚKIB's Flowmon ADS — Czech Republic's Machine-Learning Anomaly Detection Across the Civil Service*. Persistent ID: 0266c2a9-f699-4712-aa76-9aa4732591e1.