

AI Traffic-Camera Enforcement — Ouagadougou's Automated Violation Detection and Mobile-Money Fines

AI in the Public Sector · Good practice · Burkina Faso

Quality score: 33/100

Evidence strength: Observational / pre–post

Summary

Ouagadougou's Ministry of Security deployed AI-paired cameras to auto-detect 4 traffic violations, fining offenders by SMS via the Faso Arzeka mobile-payment platform. Over 1,000 violations were flagged in 12 hours at the August 2026 launch, but only 5 fines were paid by midday.

Key dimensions

Dimension	Score
Evidence of impact / measured public value	1/3
Transparency, fairness & accountability	0/3
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 2026-08-14

[Ministry of Security \(Burkina Faso\); DGTMM; Faso Arzeka](#) — accessed 2026-08-14

[AllAfrica \(FR\)](#) — accessed 2026-08-14

[Ecofin Agency](#) — accessed 2026-08-14

[We Are Tech Africa](#) — accessed 2026-08-14

Cite this — Evidoria. *AI Traffic-Camera Enforcement — Ouagadougou's Automated Violation Detection and Mobile-Money Fines*. Persistent ID: a6f4e00d-8ccc-42e8-b8ad-37e55cbf3a27.