

Armenia SRC — ML-Powered Tax Compliance and CIT Gap Estimation

AI in the Public Sector · Good practice · Armenia

Quality score: 53/100

Evidence strength: Descriptive / self-reported

Summary

Armenia's State Revenue Committee, with World Bank and AUA support, deployed ML to estimate the CIT gap (26–35%) and target high-risk audits. Pilot active since 2024; 15–20% compliance gains projected but not yet measured.

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	1/3
Governance, capability & sustainability	2/3

Evaluated by C-NAPSE

Data sources

C-NAPSE web research — accessed 2026-06-25

State Revenue Committee of Armenia — accessed 2026-06-25

World Bank: AI to modernize tax administration — Armenia's success — accessed 2026-06-25

IMF PFM Blog: The AI Revolution in Tax Administration — Armenia Leading — accessed 2026-06-25

ARMENPRESS: From Digital Integration to AI — SRC transforming tax environment — accessed 2026-06-25

IMF Technical Assistance: Armenia CIT Gap Estimation (Sep 2024) — accessed 2026-06-25

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