

NeST: Tanzania's AI-Enabled National e-Procurement System Cuts Processing Time by Two-Thirds

AI in the Public Sector · Good practice · Tanzania

Quality score: 80/100

Evidence strength: Observational / pre–post

Summary

Tanzania's procurement regulator PPRA built and runs NeST, an e-procurement platform with AI-enabled red-flag analytics linking 21 government systems. Processing time fell from 234 to 79 days, unlocking \$12.5m in savings over two years, backed by \$15m in World Bank financing.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

[C-NAPSE web research](#) — accessed 2026-09-15

[Public Procurement Regulatory Authority \(PPRA\)](#) — accessed 2026-09-15

[World Bank: From Bureaucracy to Bytes](#) — accessed 2026-09-15

[PPRA official site](#) — accessed 2026-09-15

[The Star \(Kenya\): Tanzania GovTech Maturity ranking](#) — accessed 2026-09-15

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