

CAMU/CNSS's Multi-Tenant Biometric ABIS — the Republic of Congo Deduplicates Universal Health Insurance Enrolment

AI in the Public Sector · Good practice · Congo

Quality score: 33/100

Evidence strength: Cautionary / limited

Summary

Congo's new health insurance fund CAMU shares a multi-tenant biometric ABIS with social security fund CNSS, using fingerprint and facial matching to stop duplicate enrolments; a March 2025 pilot had enrolled about 110,000 people toward a 3.5 million target.

Key dimensions

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

Evaluated by C-NAPSE

Data sources

C-NAPSE web research — accessed 2026-09-25

Caisse d'Assurance Maladie Universelle (CAMU) & Caisse Nationale de Sécurité Sociale (CNSS), with Akieni (YAO Corp) and Innovatrics — accessed 2026-09-25

Innovatrics case study — accessed 2026-09-25

We Are Tech Africa: CAMU launches biometric enrolment — accessed 2026-09-25

Akieni / YAO Corp case study — accessed 2026-09-25

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