

Togo's National ID Transformation: How Mantra's Biometrics Ensure Trust

Introduction

Togo has embarked on a transformative journey to establish a robust national identity system. The lack of a harmonized citizen database and the absence of legal identity for 55% of the population have made access to essential services challenging. To bridge this gap, Togo's government initiated the National Biometric ID Project, which leverages biometric technology to enhance identity verification and streamline service delivery.

The project is a scalable, end-to-end biometric solution built on MOSIP. It incorporates a citizen portal, a mobile application, a central biometric data center, and cybersecurity solutions. The initiative aims to enroll **12.5 million citizens** over **five years**. The **Ministry of Planning, Development, and Cooperation (INSEED)** and the **Ministry of Digital Economy and Digital Transformation (ANID)** are steering its implementation.

About Client

Origin Country: Togo

Client Organization: ANID (Agence Nationale d'Identification)

Devices Used / Proposed: Mobile Biometric Registration Kits

Mobile Biometric Kit

National ID Kit

Engineering Brilliance : A Showcase of Product Features



MOSIP-COMPLIANT BIOMETRIC INTEGRATION

- Seamless System Interoperability
- Standards-Based Architecture



ROBUST SYSTEM PERFORMANCE & RELIABILITY

- Low Failure-to-Enroll Rate
- Consistent Uptime in Field Conditions

POWER-EFFICIENT & FIELD-TESTED DESIGN

- Low Power Consumption Components
- Heat & Dust Resistance



Strategic Selection Criteria: Key Factors in Choosing Mantra's Biometric Hardware

To ensure the success of the project, the government of Togo and ATOS identified key selection criteria for biometric hardware partners. Mantra Smart Identity's enrolment kits were chosen due to their superior performance, compliance, and seamless integration capabilities.

Compliance with Global Standards

Mantra's enrolment kits meet international quality and safety standards, ensuring reliability and security in national identity verification.

MOSIP Compliance and Seamless Integration

As a MOSIP-compliant solution, Mantra's biometric devices offer seamless interoperability with Togo's foundational ID system, guaranteeing efficient registration and authentication processes.

Power Efficiency and Robust Performance

Mantra's kits demonstrated superior power efficiency compared to other vendors, with enhanced durability and technical support for uninterrupted field operations.

Scalability for Nationwide Deployment

The biometric solution is designed to scale across Togo's diverse regions, ensuring efficient enrollment of citizens over the five-year project timeline.



The Mantra enrolment kits have exceeded expectations with zero technical issues, superior power efficiency, and excellent support.



How Mantra Enhanced the Confidence of Togo's National ID System

The **National Biometric ID Project** is a significant step **towards improving governance, financial inclusion, and service accessibility** in Togo. Mantra's biometric enrolment kits play a critical role in the project's success, ensuring secure, efficient, and scalable identity

Key Outcomes of Implementing Mantra's Biometric Hardware

Expanded Enrollment & Inclusion

The project has already registered **over 20% of the population**, providing previously unregistered citizens with legal identity and access to essential services.

Improved Security & Fraud Prevention

By linking each citizen to a unique biometric identifier, the system prevents identity fraud and ensures accurate service distribution.

Boosted Economic & Social Development

The biometric ID system supports **economic growth, governance, social welfare programs, and digital transformation** by enabling secure and verifiable identities.



Standards Compliance

Mantra's enrolment kits meet MOSIP standards, ensuring seamless integration and interoperability.



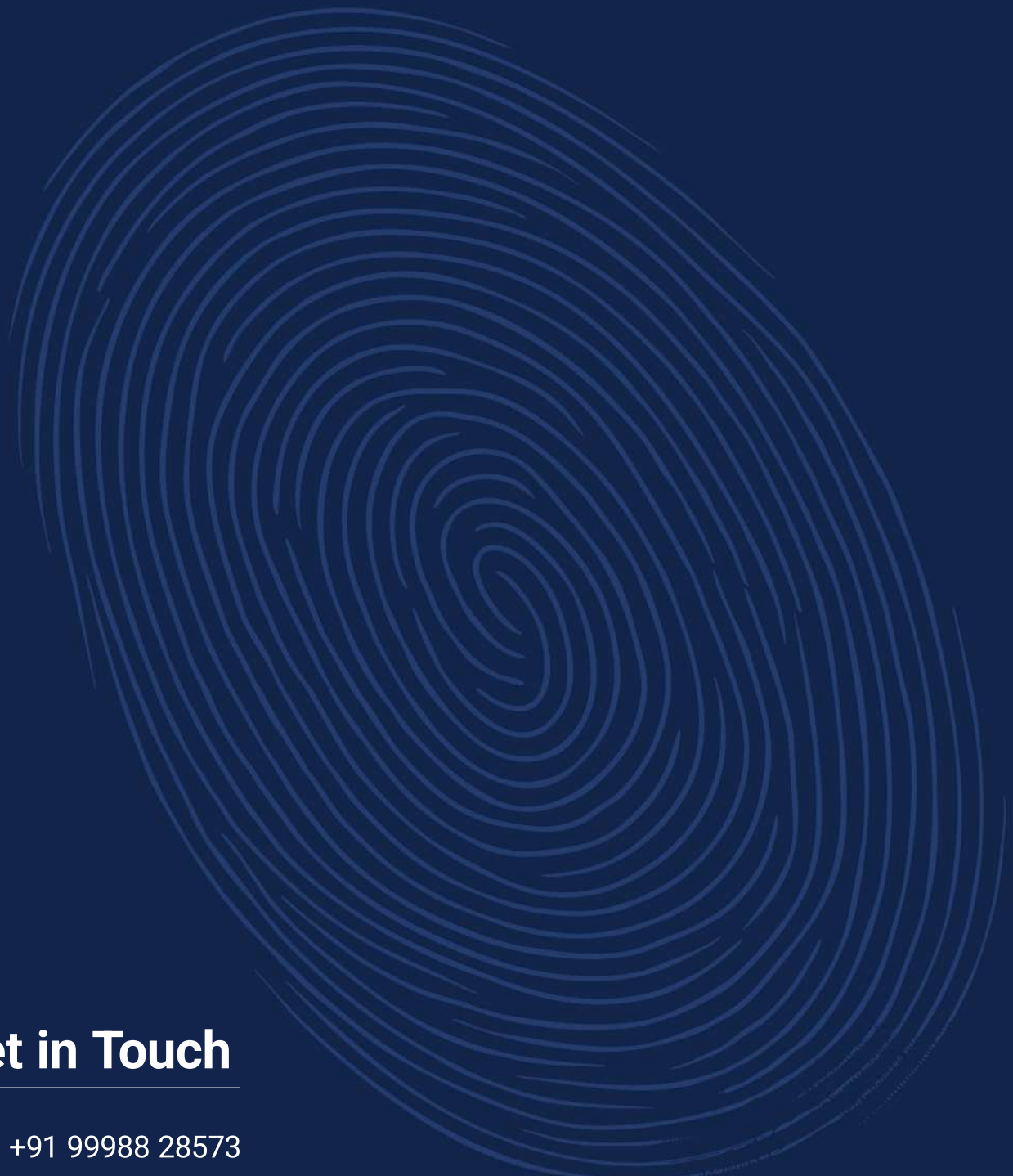
Scalable & Future-Ready

Designed to support Togo's national ID and future WURI biometric programs, driving long-term digital transformation.



Enhanced Security & Reliability

Ensures accurate biometric capture, enhancing identity verification and secure authentication for all citizens.



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