

Driving Identity Inclusivity: How Mantra Supported Morocco's National ID Expansion

Introduction

Morocco's labor market remains largely informal, with over 70% of workers lacking access to healthcare, retirement benefits, or insurance. This creates significant challenges for social and economic reforms. To address this issue, the Moroccan government expanded the National Population Register (NPR) and the Unified Social Register, aiming to provide enhanced social protection for informal workers, young individuals, and self-employed professionals.

In 2023, ATOS Morocco secured the international bid to implement this initiative. It oversees the supply and installation of critical hardware, including Mantra's Biometric Registration Kits, computers, servers, and software. This effort supports the broader goal of universal social coverage, ensuring the efficient management of Mandatory Health Coverage (AMO) and improving healthcare accessibility for Morocco's informal workforce.

About Client

Origin Country: Morocco

Client Organization: Morocco's Ministry of Interior manages the National Population Register and ensures the security of citizen identity verification.

Devices Used / Proposed: Mantra Biometric Registration Kits, Computers, Servers, and Software Licenses.

Biometric Kit

Custom Enrollment KIT

Engineering Brilliance : A Showcase of Product Features



STANDARDS-COMPLIANT BIOMETRIC INTEGRATION

- FBI PIV & ISO 19794-4 Support
- SDK-Level Interoperability



MODULAR IDENTITY INFRASTRUCTURE UPGRADE

- NIU Generation & Identity Assignment
- Mapping Edge Device Processing Capability

SYSTEM PERFORMANCE & OPERATIONAL EFFICIENCY

- Zero Downtime Operation
- High-Throughput Enrollment



Strategic Decision-Making: Key Factors in Choosing Mantra's Biometric Kit

To ensure the successful extension of the National Population Register and Unified Social Register, the Ministry of Interior identified key criteria for selecting biometric hardware and software solutions:

Compliance with the International Quality & Safety Standards

The biometric kits had to meet global standards for accuracy, reliability, and security to ensure seamless integration with the existing systems.

Adherence To Global Interoperability Standards

The solution needed to comply with international standards such as ISO and NIST for interoperability with current and future systems.

Efficient Integration and Operational Support

The Ministry required a solution that was easy to integrate and supported by robust operational services to minimize downtime and ensure smooth implementation.

Cost Effective Solutions

The solutions had to balance high-quality performance with affordability, ensuring no financial burden on the government.



End-client feedback is positive on based on zero technical call on the Mantra biometric registration kits.



How Mantra Enhanced Morocco's National Population Registration Drive

The Ministry of Interior selected Mantra Smart Identity's biometric registration kits to extend the National Population Register and Unified Social Register. Mantra's hardware and software solutions aligned perfectly with the Ministry's goals of improving identity verification and social protection coverage.

Positive Outcomes of Integrating Mantra's Solutions

Enhanced Efficiency

The biometric kits streamlined the enrollment process, reducing processing time and improving data accuracy.

Increased Reliability

Mantra's biometric kits assigned unique NIUs, ensuring accurate identity verification for public sector programs.

Improved Social Protection

The NPR expansion provided AMO health coverage to over 4M families, improving healthcare access in industries like textiles, garments, and footwear.

Client Satisfaction

The Ministry reported zero technical issues with Mantra's biometric kits, ensuring smooth operations and strengthening trust in the system.



Standards Compliance

Mantra's solutions met global standards for seamless integration and reliability.



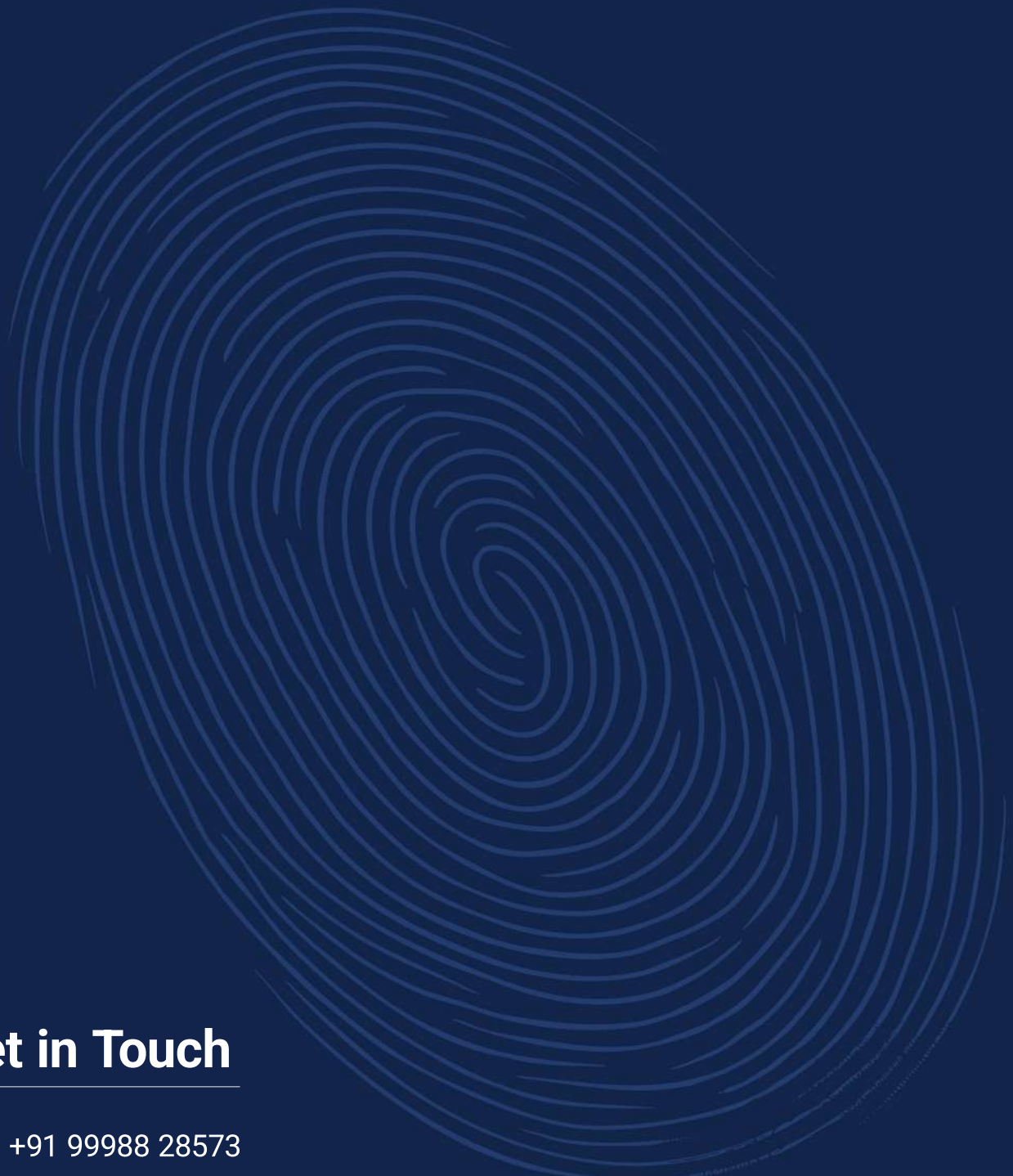
Improved ID Infrastructure

NPR ensures secure, unique identities, reducing fraud and boosting trust.



Social Impact

Expanded protection for vulnerable groups, including youth and self-employed workers.



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