



BUSINESS CASE



## Smart Cities & Mobility

### Biometric Access Control Expansion Solution with Fixed and Mobile Platform

Implemented in: Costa Rica

#### Challenge:

Expand the access control system by incorporating biometrics into the current platform, developing mobile solutions, and training technical teams in certified digital authentication.

#### Solution:

- Supply and installation of biometric controllers for the modernization of existing access points.
- Adaptation of pedestrian access with biometric authentication and implementation of mobile control points.
- Server-based architecture with enrollment stations, integrating biometric devices with network connectivity.

## Benefits:

Greater security and **access control in critical areas.**

Native integration with **existing infrastructure.**

Mobility through **transportable control points.**

Scalability of the solution for new **access points and users.**

Knowledge transfer with **certified local technicians.**

*Tags: Control; Biometrics; Port Security; Critical Infrastructure; Logistics.*