



SUCCESS CASE



Smart Cities & Mobility

Open Electronic Ticketing Solution with EMV for BRT Transport

Implemented in: Guatemala

Challenge:

Implement an interoperable payment system with EMV cards, NFC, and citizen cards, requiring technological integration across 88 stations, a Level IV data structure, and continuous uninterrupted operation.

Solution:

- Interoperability with other transport modes and systems.
- Incorporation of widely accessible payment methods.
- Reduction of costs for newly onboarded operators.
- Solid technological foundation enabling future expansion.
- Innovative project with unprecedented regional implementation.
- Greater ease and accessibility for all user profiles.

Benefits:



Interoperability with **other transport modes and systems.**



Inclusion of widely **accessible payment methods.**



Reduction of costs for **new participating operators.**



Future expansion supported **by a solid technological foundation.**



Innovative project with **unprecedented regional implementation.**



Ease and convenience for **all user profiles.**

Tags: Electronic Ticketing; Open Payments; EMV; NFC; BRT; Urban Mobility; Interoperability; Financial Inclusion; Public Transport.