

In-Person Mobile Driver's License Verification Flow

A standards-aligned, consent-based process when verifying mobile driver's licenses at counters, kiosks, gates and assisted service points.



This process enables secure, in-person presentation of mobile driver's licenses across self-service and assisted settings.

A secure session is established between the reader and the holder's device, allowing authorized mDL data to be exchanged using a protected, mechanism aligned with ISO/IEC 18013-5 standards.

The reader validates the authenticity and integrity of the credential before completing verification or initiating an optional biometric comparison.

Multi-Layer Assurance Model

In-person mDL verification combines multiple assurance elements:

- Explicit holder consent and device possession
- User authentication on the mobile device
- Secure, encrypted data exchange
- Cryptographic verification of credential authenticity and integrity
- Optional biometric comparison at the point of service

Together, these elements provide significantly stronger assurance than visual inspection of a physical ID alone.

Security and Privacy by Design

- Privacy-preserving architecture
- Selective disclosure of approved data only
- Designed for regulated, in-person verification environments
- User-controlled consent for every transaction

Explore mDL ID Verification