



# HID Global Government ID Solutions

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## Why This Matters

Integrated solutions + in-house expertise =  
reduced risk + increased ROI

- Projects delivered on time and on budget
- Extensive portfolio of interoperable state-of-the-art products and solutions
- Deep experience in major national projects worldwide
  - Proven in 28 e-Passport and 49 National/e-ID programs
- Deliver enhanced value through quality, innovation, customization and superior service



# Portfolio of Interoperable, In-House Solutions



## EXPERTISE

- Strategic advisor - globally
- Deep industry experience
- Unmatched interoperable, in-house products

## State-of-the-Art ID Credentials

- Complex card manufacturing
- High-security printing
- Durability, multi-functionality, security

## Government Readers

- Major government ID programs
- Universal platform

## Contactless Inlays and Prelaminates

- 25+ government programs
- In scanners at border crossing and immigration stations worldwide

## Secure Card Issuance

- +30 years
- 200,000 systems shipped



## Optical Security Media

- Reliable visual authentication
- Tamper-proof & highly counterfeit resistant



## Credential Management

- Government/national ID
- Adaptable platform



# Global Leader in Secure Card Issuance

## FARGO® Card Printers



- **+30** years of manufacturing excellence
- **+250** experienced people designing and providing ID security solutions
- **+140,000** systems shipped worldwide
- **Global** sales, support and manufacturing
- **+80** approved patents with over 70 pending
- **Leader** in desktop HDP printing technology
- **Versatile** for any size and scale project



# A Key Differentiator

## LaserCard® Optical Security Media

- **Unrivalled visual and physical security**
  - Visual authentication, tamper-proof, strong counterfeit resistance
- **Unequaled durability**
  - Polycarbonate platform
  - Long-life, withstands harsh conditions
- **Scalable and secure data storage**
  - Update, modify, or upgrade without reissuing credentials
- **Portable biometric data**
  - Facial, fingerprint and/or iris images; supports
  - Secure off-line ID verification
- **In highest-security programs worldwide**



# ActivIdentity® Credential Management System (CMS)



ACTIV ID ENTITY™  
part of HID Global

## ▪ Proven

- Used to issue more than 30M smart card credentials
- Deployed in many government ID programs

## ▪ Flexible

- Designed/architected for tomorrow's needs
- Provides the means for external systems to control CMS
- Plug-in architecture allows customization

## ▪ Enhanced value

- Part of HID Global Government ID Solution standards
- Works with Omnikey readers, FARGO® printers and HID smart cards

## ▪ Manages life cycle of Government ID deployment

- Definition – Enrollment – Issuance – Post-Issuance – Usage - Upgrade





# Trusted Leader in Contactless Inlays and Prelaminates



## 32- or 64-page electronic booklets

- Chip in cover or data page

## Customizable security features

- **Traditional:** guilloche, OVI, micro printing, rainbow printing, fibres, UV marking, etc.
- **Specific:** taggants, DOVIDs for data pages, etc.
- Combine to meet custom needs

## Contactless e-Passport Inlays with patented crack prevention...durable, reliable, and compliant

- Laminated standard & enhanced inlays for **e-Passport Cover Pages**
- Laminated **datapage insert** suitable for all e-Passport systems
- Thin & flexible e-ID card **prelaminated inlays**
- Laminated **cover options** for e-Passport booklets



# Leading the Way -- Key Trends in Government ID



**Multi-Technology eIDs** for increased ROI & streamlined services

**Distributed Identity Personalization**

**Durability** – Innovations making the 10-year eID/ePassport a reality

**Ultra-High security**

Increasingly **citizen-centric**



# Global References: 28 e-Passport Programs, 49 e-ID Programs



**United States** *Permanent Resident Card (Green Card)*



**Italy** *Citizen ID Card  
Government Employee Cards (2)*



**Spain** *eCovers for Passport*



**U.K.** *Transparent Data Page Inlay for ePassport*



**Germany** *Prelaminates and Readers  
for National eID Card*



**Saudi Arabia** *National ID Card*



**Costa Rica** *Foreign Residency Card*

