

# HID Global Government ID Solutions

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# HID Global Government ID Solutions: Unique In the Secure ID Market



## Unmatched depth and breadth of offerings

- Broad portfolio of products to build solutions
- Recognized, proven brands: Deep installed base
- Innovation – multiple groups within HID bring subject matter expertise
  - Flexibility – leverage in-house experts and deployment experience for best overall solution
- Commitment to customer and proven success
  - Stellar reference accounts and customer relationships
- Reliable long-term partner
  - Financial strength; global presence

We offer all products, system design, software development, integration, installation, training, consulting and in-country support



# 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
- History of customer-inspired innovation and continuous development
- Enhanced customer value through quality, innovation and superior service



# Core Differentiators



## Eco-system of Products, Modules and Systems

### Secure Card Issuance

- Global Leader in Secure Card Issuance
- +30 years of manufacturing excellence
- 200,000 systems shipped world-wide



### Optical Security Media

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



### Credential Management System

- Deployed in a broad range of government and national ID programs
- Supports a wide range of issuance paradigms to suit varying customer needs



### Government Readers

- Deployed in major government and national ID programs
- Universal platform
- Adaptable, flexible and scalable

### Contactless Inlays and Prelaminates

- Used by 25+ governments to secure citizen ID and travel documents
- Used in scanners at border crossing and immigration stations worldwide

### Expertise

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

# Global Leader in Secure Card Issuance

## FARGO® Card Printers



- **+30** years of manufacturing excellence
- **+250** experienced people dedicated to 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 every size and scale of project
  - Range of performance levels
  - Multiple security options
  - Centralized or decentralized



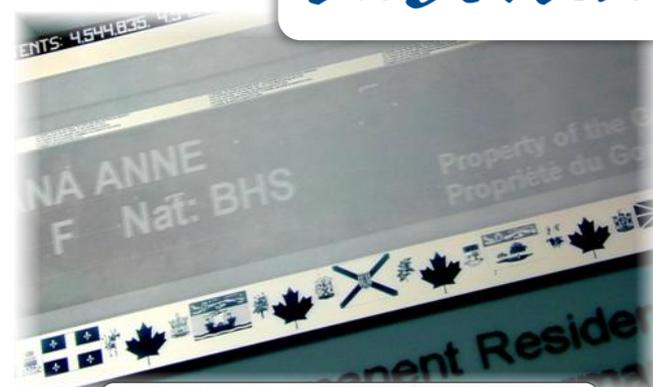
# A Key Differentiator

## LaserCard® Optical Security Media



LaserCard®

- **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)



## ■ Proven

- Used to issue more than 30M smart card based credentials worldwide
- Deployed in broad range of government and national 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 full life cycle of Government ID deployment

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



# Extensive Line of Government ID Readers

## Deployed in a broad range of government and national ID programs

- RFID modules used by top five scanner suppliers
- Used in Canada, Egypt, France, Germany, Italy, Netherlands, Norway, Portugal, Sweden, Russia, UK, US
- Flexible product range from core to terminal solution
- Readers are optimized to work with:
  - ePassports and eVisas
  - National eIDs, eRPs and eDriver Licenses
  - Health care cards
  - Military and government applications



# 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

