



# Secure national identity documents

Passports | National ID Cards | Residence Permits

Protecting identities through advanced security, trusted verification, and digital identity enablement

# Technologies powering trusted national identity documents

*Discover the innovations behind secure, verifiable, and future-ready identity documents*



## Advanced portrait protection

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- Multiple portrait images
- Vertical card orientation for faster visual comparison
- Protection against photo substitution

### POWERED BY

- LASINK™ (Origin+, Helios, 3D)
- MLI<sup>2</sup>
- CLI
- SLI®
- FaceLock
- Visible Digital Seal



## Advanced document security

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- Multi-layer visual security
- Protection against document tampering
- Enhanced visual authentication

### POWERED BY

- Bright Color UV
- Creative Windows
- Large DOVIDs
- Flow Print
- Surface Effects



## Secure verification

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- Mobile verification; face-to-face and remote
- Document authenticity verification
- Identity holder verification

### POWERED BY

- Visible Digital Seal
- FaceLock



## Bridge physical and digital

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- EU Digital Identity enablement
- Digital Travel Credential (DTC) derivation
- Protection of digital identity credentials

### POWERED BY

- Common Criteria-certified chip OS
- Secure chip updates (JPatch)



## Inclusive design

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- Self-identification of one's document
- Intuitive document presentation
- Accessible document verification

### POWERED BY

- Braille
- Tactile Orientation
- Speech QR
- Braille Stickers



## Future-ready and compliant

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- ICAO-compliant travel documents
- TR-03110-compliant chip security
- QSCD support
- Post-quantum readiness



### ePassport data page (front)

- LASINK™ Origin primary portrait
- 90° DOVID
- MLI<sup>2</sup> in window
- Flow Print
- Invisible UV security background

## ePassport data page (back)

- **Contactless chip**
- **Visible Digital Seal**
- **Visible security background**
- **A true color UV design**

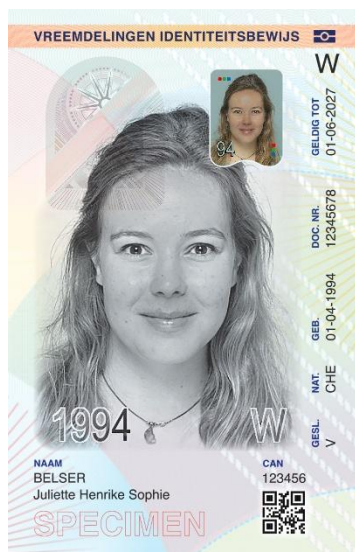


## National eID card

- FaceLock for primary portrait
- LASINK™ Helios secondary portrait
- CLI<sup>2</sup> in window
- Flow Print
- Invisible UV security background
- Contactless chip
- Visible Digital Seal on the back

## Trusted by governments worldwide

### Representative customer references



Foreign National ID 



ePassport 

|                                                                                   |           |                                                                                     |                           |
|-----------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------|---------------------------|
|  | Albania   |  | Latvia                    |
|  | Armenia   |  | Mauritania                |
|  | Benin     |  | Monaco                    |
|  | Chile     |  | Morocco                   |
|  | Colombia  |  | Nepal                     |
|  | Djibouti  |  | Netherlands               |
|  | France    |  | Netherlands – Aruba       |
|  | Gabon     |  | Netherlands – St. Maarten |
|  | Greece    |  | Nicaragua                 |
|  | Haiti     |  | Peru                      |
|  | Hong Kong |  | Seychelles                |
|  | Kenya     |  | Switzerland               |
|  | Kosovo    |                                                                                     |                           |

## The IN Groupe advantage

Headquartered in France, with local presence in Norway, IN Groupe develops secure identity solutions in Europe, supporting sovereign identity programmes and compliance with European standards and

- **Mastering the entire identity value chain**, from secure components to engineering and software, industrial production, and digital trust services.
- **Supporting sovereign, citizen and professional identity**, combining secure documents, digital identity, PKI, and trust services.
- **Providing technologies behind Norway's largest domestic eID scheme**, enabling trusted authentication and digital signature services for 3M+ users and ~1B secure transactions each year
- **Contributing to the future of digital identity** through participation in European research, innovation, and interoperability initiatives.
- **Committed to responsible innovation** through sustainable sourcing and production practices.

130

Countries  
with IN solutions

75

Partner  
governments

20M

Passports  
produced each year

70M

ID Cards  
produced each year

40M

Digital Identities  
issued worldwide

4000

Employees  
across 4 continents