

# Electronic identity card

a multifunctional document

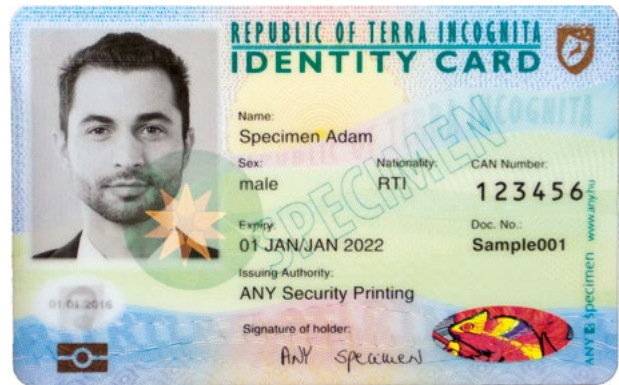
identity  
form  
card  
mobile  
payment



security since 1851

# electronic identity card

## a multifunctional document



ANY Security Printing Company PLC (former State Printing Company) is the leading security printing company in the CEE region. The Company supports state administration in document and product protection projects from conception planning to production, as it has more decades of experience and references in document issuing.

Products and solutions include different fields: eID, passport and visa for personal identification, excise and tax stamps for fight against black economy and ballot printing. Numerous security solutions have been developed in its Document Security Laboratory, including security inks and paper additives, document printers and special document control devices.

Currently the Company personalises and mails 50 types of documents. The Corporation's capabilities in the field of security technology and plastic card technology are demonstrated by references such as the Hungarian, Albanian and Icelandic driving licenses. The new Hungarian electronic ID cards that were launched on 1st January, 2016 are supplied by the consortium led by ANY PLC.

ANY Security Printing Company PLC undertakes the whole card design and manufacturing process with safe, closed technology and a certified and ratified safety and production-technology system.

### ADDITIONAL ELECTRONIC FUNCTIONS OF THE DOCUMENT

- personal identification
- electronic identification
- travel document, ePass
- electronic signature on e-government services
- health insurance and tax payer identification

### OUR CARD DESIGN AND MANUFACTURING PROCESS INCLUDES THE FOLOWING ELEMENTS:

- design
- pre-press
- printing
- laminating
- cutting
- hologramming
- chip embedding
- personalisation

### CHIP TECHNOLOGIES

ANY Security Printing Company develops eID solutions to the Client's needs. The ID1 sized documents can use contact or contactless technologies, or a mixture of them (hybrid or dual-interface types).

### ADDITIONAL SOLUTIONS

- consultancy in document issuing, project management
- complex equipment of document offices: supply of data collection kiosk, unique development, maintenance of security document printers, supply of special accessories
- delivery of security solution for decentralized and centralized issuance of documents
- support for ICAO standards, biometrics and PKI
- control devices: development and supply of professional, desktop and mobile control devices
- full lifecycle management of issued documents

# Security features



Jura's IPI™ feature  
hidden personal data in the photo



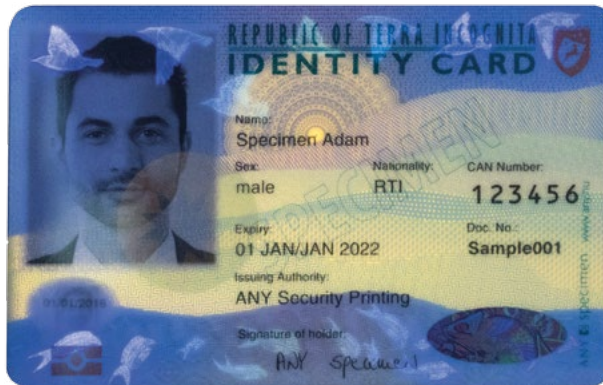
Jura's ICI™ feature  
Invisible Constant Information



Jura's ICI™ feature  
Invisible Constant Information



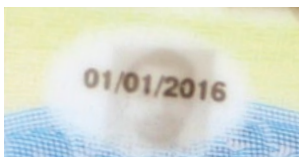
Transparent in-layer hologram



Front page under UV light



CLI feature



CLI feature



Back page under UV light



Metallised patch hologram



Metallised patch hologram



OVI™ prints with IR protection



Microtext with modulated  
size/spacing/rotation/body



Dual relief with divided  
tapered lines



Guilloche

## DOCUMENT SECURITY REFERENCES

### REFERENCES

- Hungarian biometric passports' personalisation
- Hungarian electronic identity cards
- Albanian, Icelandic and Hungarian driving licences
- Hungarian vehicle registration cards
- EU Residence Permits
- European health insurance cards
- Hungarian excise and tax stamps
- Vouchers for Sodexo Group

### DOMESTIC AND INTERNATIONAL CERTIFICATES

- certified bidder and securities producer of Hungary
- authorized supplier to NATO (up to NATO "Secret" level)
- Industrial Security Clearance up to NATO and EU "Secret" level, system licence for classified data management
- Industrial Security Clearance up to national "Strictly confidential" level, system license for classified data management
- ISO 9001 quality management system certificate
- ISO 14001 environmental management system certificate
- ISO 27001 information security certificate
- ISO 14298 certificate (Central Bank level, Governmental level)
- AQAP 2110 certificate
- MasterCard Card Quality Management certificate

### VALUE-ADDED SERVICES

- decades of experience in document production and issuing
- special inks and additives, printers and control devices developed by ANY
- full lifecycle management of issued documents
- know-how delivery



Hungarian biometric passports' personalisation



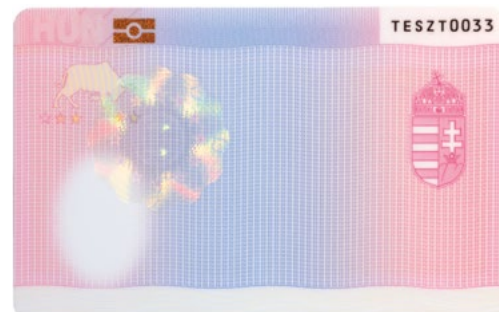
Hungarian personal identification cards



Albanian driving licences



Hungarian excise and tax stamps



EU Residence Permits

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