

# Driving licence colour personalisation

identity  
form  
card  
mobile  
payment



security since 1851

# Driving licence colour personalisation

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, like personal identification – eID, passport, visa-, fight black economy – excise and tax stamps- or 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 licences. The new Hungarian electronic ID cards that were launched on 1st January, 2016 are supplied by the consortium led by ANY PLC.

## WIDE RANGE OF COMPLEX SOLUTIONS

- consultancy in document issuing, design, project management
- complex equipment of document offices: supply of data collection kiosk, unique development, maintenance of security document printers, supply of special accessories
- production of document security products
- delivery of security solution for decentralised and centralised 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



- know-how delivery for the set-up of a document production and personalization facility as well as mobile document issuing units (for hard-to-reach areas)
- additional ideas: vehicle registration cards, assistance and assurance cards, service cards

## CHIP TECHNOLOGIES

ANY Security Printing Company develops chip 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).

## SECURITY INKS

We offer a wide range of inks of our own development with UV, IR and unique additives including mono-, bi-, tri- and quadrofluorescent inks emitting different colours and we provide anti-Stokes inks as well. To meet individual demands, we undertake the development of further inks with special features.

## DRIVING LICENCE SAMPLE

Material:

- long-life polycarbonate

Size:

- ID1

Personalisation:

- thermo-retransfer technology
- laser engraving

A driving licence not only gives access to all kinds of vehicles in many countries but can also be used as an identification document for the citizens. Thus, protection against counterfeiting is a major task for the authorities.



# Security features

Our experienced and highly skilled colleagues at the Document Security Department can offer our customers consultancy and design services. Based on the requirements we can design and produce identity cards with some or all of the following overt and covert security elements:

- micro text
- unique characters
- guilloches
- relief background
- screen printing
- rainbow printing
- optically variable inks (OVI)
- hologram
- security inks (mono-, bifluorescent, anti-Stokes)
- ghost image
- secured overlay laminates for protection of personalisation Data



Front side under UV light



metallized hologram



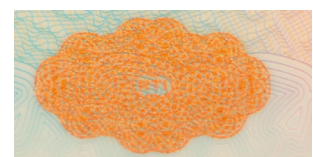
Rear side under UV light



ghost image



metallized hologram



OVI™ prints with IR protection



rainbow printing



microtext



relief background



security background – guilloche

## DOCUMENT SECURITY 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 licence for classified data management.
- ISO 9001 quality management system certificate
- ISO 14001 environmental management system certificate
- ISO 14298 certificate (Central Bank level, Governmental level)
- AQAP 2110 certificate
- MasterCard Card Quality Management certificate

## VALUE-ADDED SERVICES

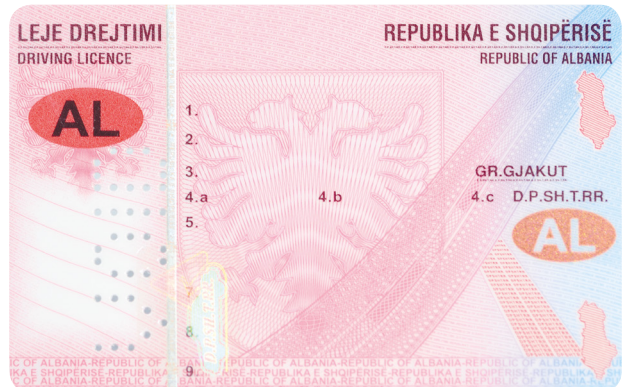
- decades of experience in document production and issuing
- special inks and additives, printers and control devices developed by ANY
- full lifecycle management of issued documents
- know-how delivery



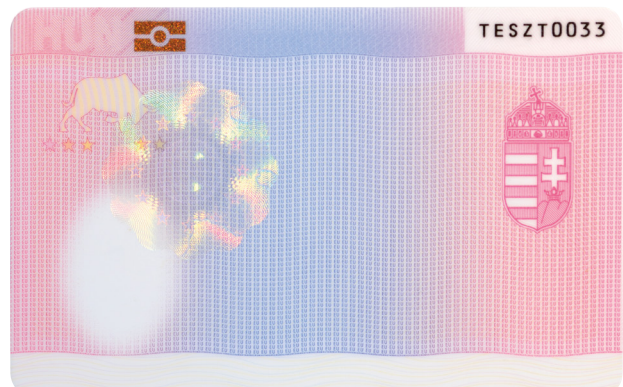
Hungarian personal identification cards



Icelandic driving licences



Albanian driving licences



EU Residence Permits

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