



REPUBLIKA HRVATSKA
REPUBLIC OF CROATIA

REPUBLIKA HRVATSKA eVOZAČKA DOZVOLA - GENERACIJA 2

REPUBLIC OF CROATIA eDRIVING LICENCE - 2nd GENERATION



MINISTARSTVO UNUTARNJIH POSLOVA
REPUBLIKE HRVATSKE

MINISTRY OF INTERIOR
OF THE REPUBLIC OF CROATIA

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eVOZAČKA DOZVOLA - GENERACIJA 2

eDRIVING LICENCE - 2nd GENERATION

Nova **elektronička vozačka dozvola** je dokument u formatu ID 1 kartice, koja sadrži beskontaktni čip. Ima inovativni, najsvremeniji sigurnosni koncept i potpuno moderniziran dizajn.

Usklađena je s relevantnim standardima i odlukama:

- **ISO/IEC 18013 Information Technology** – Personal Identification – ISO compliant driving license, Part 1: Physical characteristics and basic data set, Part 2: Machine-readable technologies, Part 3: Access control, authentication and integrity validation
- **Direktiva Vijeća Europe 2006/126/EC** o jedinstvenom modelu vozačke dozvole za sve zemlje članice EU
- **Direktiva vijeća Europe 2011/94/EU** kao aneks Direktivi Vijeća Europe 2006/126/EC
- **UREDBA KOMISIJE (EU) br. 383/2012 od 4. svibnja 2012.** o utvrđivanju tehničkih zahtjeva za vozačke dozvole opremljene medijem za pohranu podataka (mikročipom)
- **Pravilnik o vozačkim dozvolama Ministarstva unutarnjih poslova Republike Hrvatske**

The new **electronic driving license** is a document in ID 1 card format that contains a contactless chip. It has an innovative, state of the art security concept and a completely modernized design.

The new electronic driving license comply with relevant standards and decisions:

- **ISO/IEC 18013 Information Technology** - Personal identification - Driving license in accordance with ISO, Part 1: Physical characteristics and basic data set, Part 2: Machine-readable technologies, Part 3: Access control, authentication and integrity verification
- **Directive 2006/126/EC of the Council of Europe** on a uniform driving license model for all EU member states
- **COMMISSION DIRECTIVE 2011/94/EU** of 28 November 2011 amending Directive 2006/126/EC
- **COMMISSION REGULATION (EU) No 383/2012 of 4 May 2012** laying down technical requirements with regard to driving licences which include a storage medium (microchip)
- **Rulebook on driving licenses of the Ministry of the Interior of the Republic of Croatia**



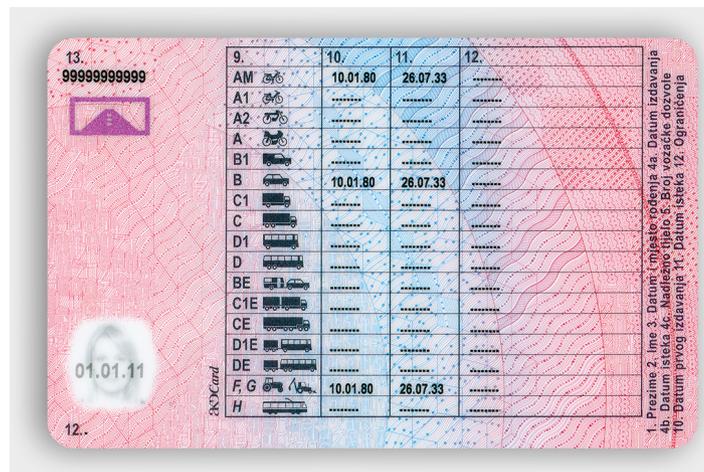
AKD is a developer of IT solutions in the field of digital identity and security, advanced traceability systems, as well as service provider to the banking sector and fintech industry. We specialize in the production of national documents and take part in the strategic projects of the government administration in the area of digital transformation. AKD is a provider of trusted services, including the services of issue of qualified remote certificates as well as certificates on electronic IDs and corporate electronic cards.

Dimenzije
Dimensions

ID-1: 85,6 mm x 53,98 mm



PREDNJA STRANA // FRONT SIDE

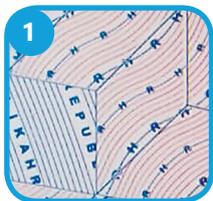


STRAŽNJA STRANA // REAR SIDE

Zaštitni elementi PREDNJA STRANA

Security features FRONT SIDE

- **Mikrotekst / varijabilni, pozitiv / negativ** // Microtext / variable, positive / negative
- **Guilloche** // Guilloche
- **DOVID[®] Difraktivni optički varijabilni element** // DOVID[®] Diffractive optically variable element
- **Taktilni elementi / mat / udubljeni / ispupčeni** // Tactile elements / matted / indented / embossed
- **IRIS tisak** // IRIS print
- **UV tisak, UV IRIS tisak** // UV print, UV IRIS print
- **UV luminiscirajuća boja** // UV luminescent ink
- **Taktilna laserska individualizacija** // Tactile laser marking



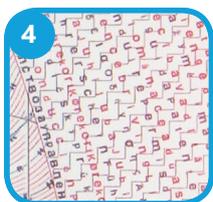
Mikrotekst - pozitiv
/ Microtext - positive



Mikrotekst - negativ,
Varijabilni mikrotekst - pozitiv
/ Microtext - negative,
Variable microtext - positive



DOVID®
Difraktivni optički varijabilni element
/ Diffractive optically variable element



Varijabilni mikrotekst - pozitiv
/ Variable microtext - positive



IRIS tisak,
zaštitna podloga
/ IRIS print, security background



Taktilni elementi,
mat / udubljeni / ispupčeni
/ Tactile elements
/ matted / indented / embossed



Taktilni elementi,
udubljeni / ispupčeni
/ Tactile elements
/ indented / embossed



Taktilni element graviran laserom
/ Tactile element laser marked



Strojno čitljiva zona
/ Machine readable zone

Zaštitni elementi STRAŽNJA STRANA

Security features REAR SIDE

- **Mikrotekst / varijabilni, pozitiv / negativ** // Microtext / variable, positive / negative
- **Guilloche** // Guilloche
- **OVI[®] Optički varijabilna boja** // OVI[®] Optically variable ink
- **MLI[®] Dvostruka laserska slika** // Multiple laser image
- **Kontaktni čip, beskontaktni čip** // Contact chip, Contactless chip
- **Strojno čitljiva zona** // Machine readable zone
- **IRIS tisak** // IRIS print
- **UV tisak, UV IRIS tisak** // UV print, UV IRIS print
- **UV luminiscirajuća boja** // UV luminescent ink



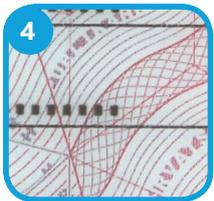
Mikrotekst pozitiv
/ Microtext positive



OVI®
Optički varijabilna boja
/ Optically variable ink



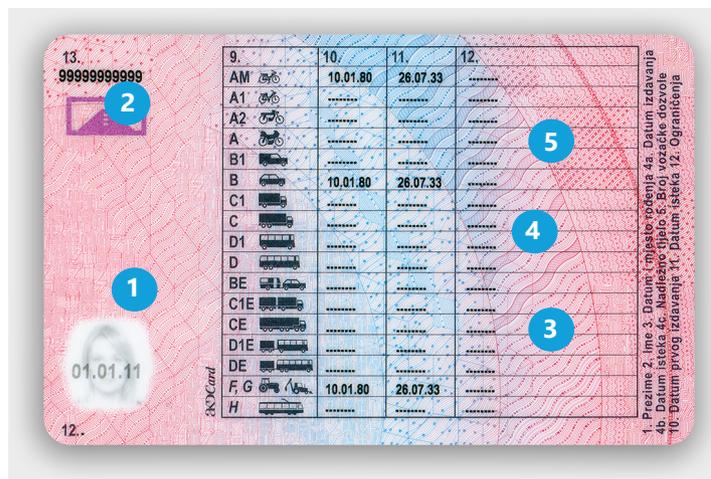
Varijabilni mikrotekst - negativ
/ Variable microtext - negative



IRIS tisak, Guilloche
/ IRIS print, Guilloche

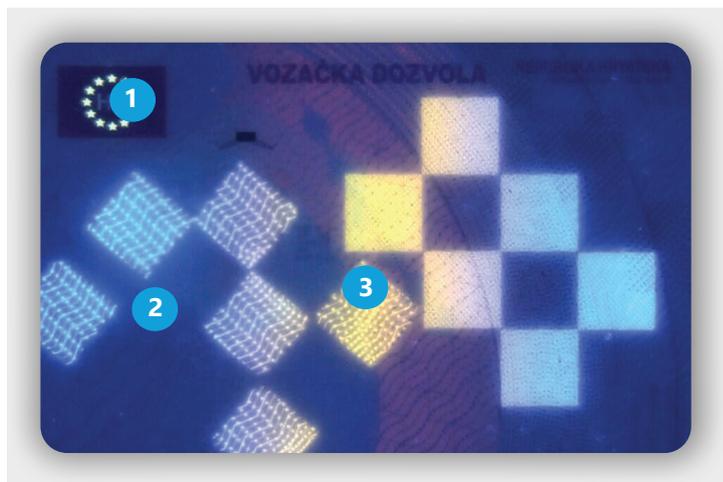


MLI®
Dvostruka laserska slika
/ Multiple laser image



Zaštitni elementi PRIKAZ eOI pod UV A osvjetljenjem

Representation of the eID card under UV-A LIGHT



PREDNJA STRANA // FRONT SIDE



UV IRIS tisak, UV luminiscirajuća boja
/ UV IRIS print, UV luminescent ink



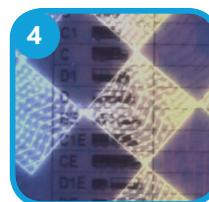
UV tisak
UV luminiscirajuća boja
/ UV print,
UV luminescent ink



Taktilni element graviran laserom reaktivan pod UV svjetlom / UV reactive tactile laser engravement



STRAŽNJA STRANA // REAR SIDE



UV tisak
UV luminiscirajuća boja
/ UV print, UV luminescent ink



OVI[®]
UV luminiscirajuća boja
/ OVI[®] UV luminescent ink

Zaštitni elementi PRIKAZ eOI pod IR 1000 nm osvjetljenjem

Representation of the eID card under IR 1000 nm light

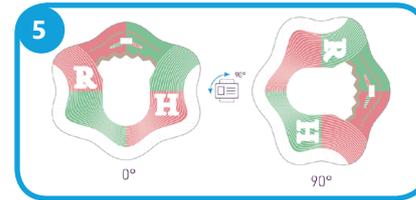
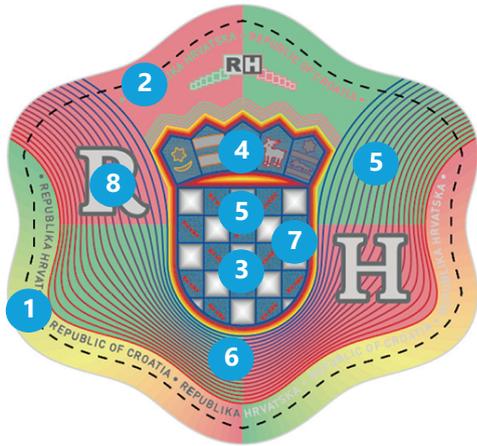


PREDNJA STRANA // FRONT SIDE

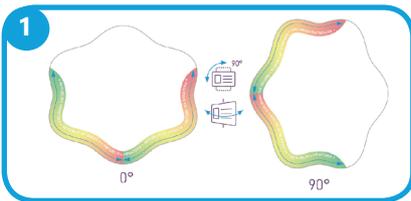


STRAŽNJA STRANA // REAR SIDE

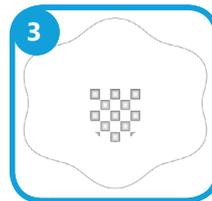
DOVID[®] Difraktivni optički varijabilni element
DOVID[®] Diffractive optically variable element



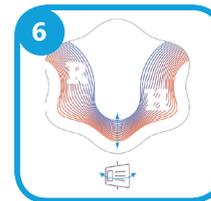
RICS efekt promjene boja
/ RICS Colour shift effect



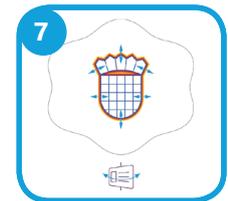
RICS pomični efekt promjene boja
/ RICS colour move effect



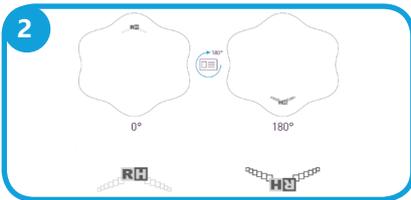
3D reljef efekt
/ 3D relief effect



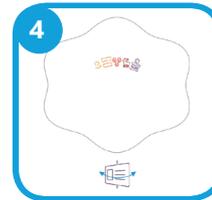
Kinetički efekt promjene boja
/ Kinetic colour transform effect



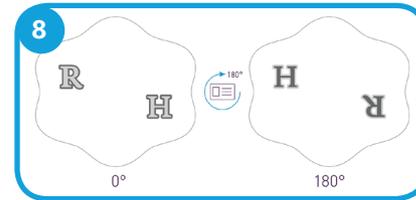
Kinetički pulsirajući efekt
/ Kinetic pulse effect



Metalizirani difraktivni vodeni znak
/ Metallized diffractive watermark



Efekt izmjene boja
/ Colour shift effect



Difraktivni vodeni znak
/ Diffractive water mark