## Ukrainian passports

IAI systems are used to personalise and secure documents all over the world. The Ukrainian passport is personalised on IAI's BookMaster One systems.



#### In 2005

IAI delivered one BookMaster system for the application of ImagePerf/TLI and NumberPerf in the Ukrainian passports. Personalisation was done on Datacard equipment.

#### In 2007

IAI delivered two BookMaster One passport personalisation systems for the complete personalisation of the Ukrainian passports. The BookMaster One system replace the existing Datacard equipment. The State Migration Service of Ukraine (part of the Ministry of Internal Affairs) issues the National e-Passport, the National Passport, the Service Passport and the Diplomatic Passport.

### "Once you go IAI, you'll never say goodbye"

IAI systems have never been replaced by systems of our competitors.





# IAI personalisation technologies in the Ukrainian passport

The Ukrainian passport is completely personalised by IAI's BookMaster One systems. This includes the following applications and technologies:





#### Laser engraving

Photograph, personal data, a signature and MRZ data is engraved on the data page.



#### ImagePerf/TLI

The holder's photograph is laser perforated through the data page, including the country code which becomes visible under different angles.



#### **Chip encoding**

The BookMaster One performs the contactless encoding of personal data for those passports with an embedded electronic chip.



#### **NumberPerf**

The passport number is laser perforated through the visa pages and back cover.



#### **Inkjet printing**

Text can be printed on page three of the passport booklet.





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