

# Full system for passports and visas **system-:ne™**



Travel market



With the pressure of the international context, countries have to follow the ICAO minimum recommendations for passports and visas i.e these documents must be machine readable.

Democratic Republic of the Congo thus launched a tender to have a computerized production system including a computerized identity collection system of citizens for passports and visa stickers.

Oberthur Technologies acts as integrator and sole interlocutor for the customer.

We provide the necessary materials for personalization and enrollment stations, and all software (enrollment, verification, personalization, stock and production management) are provided in partnership with SOPRA.

### **Oberthur Technologies strengths:**

- Worldwide references
- Experience as personalization body
- Experience as system integrator
- Strong local presence

## **Benefits of the solution**

- Compliant with ICAO international recommendations for travel documents
- A whole integrated system, **system-:ne™**: from data collection to travel documents issuance
- Citizens database with specific management
- Stock and production management to optimize issuance costs
- System with prospects for future technologies secure issuance system of travel documents consisting of several logical steps which can not be realized by only one person

## The solution

Oberthur Technologies is supplying a full issuance system for passports and visas according to ICAO recommendations covering data collection, issuance of the documents, personalization, production management and centralization of information on a one and only site.

Oberthur Technologies provides a turn-key solution including hardware (personalization machine, printer, camera, fingerprint scanner...), software, server, part of sites preparation, system integration, project management, installation, training, technical support and knowledge transfer.

### A full issuance system:

- Installation of one centralized site for personalization, 25 sites for passport registration and 73 Embassies for visas
- Transfer of data from registration to personalization centre via secure electronic support (VPN, CD-Rom, USB key)
- Adjudication of the demands (multiple demands, red list, previous fingerprints comparison)
- Personalization (printing and lamination)
- Quality Control - verification of the passport
- Transfer of the documents from personalization site to the delivery sites
- Document management
- Administration manager of the system (operators access, stock management, red list management, production follow-up)
- Cashier module
- Project management: training, maintenance, installation and support



Oberthur Technologies respects the environment. The number of printed brochures produced by the company has been significantly reduced to save paper. Printed documents are produced on FSC-certified paper using aqueous inks to reduce environmental impact. Datasheets are available in electronic format only and can be downloaded from [www.oberthur.com](http://www.oberthur.com).