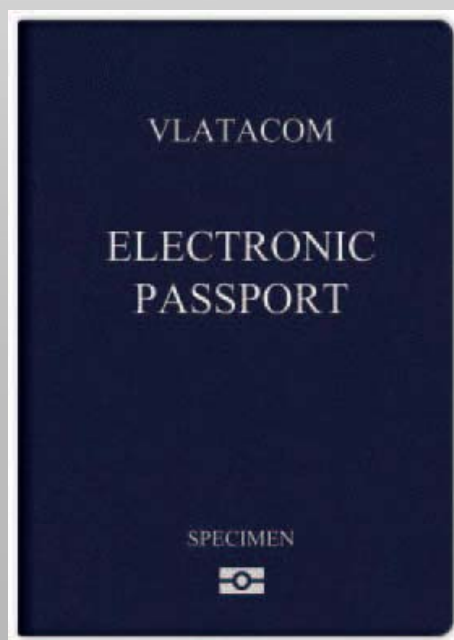




# COMPANY PROFILE



# Vlatacom origin

- **Vlatacom d.o.o. is a private owned company established in Belgrade, Serbia in 1997.**

# **VLATACOM SKILLS**

- **System Integrator**
- **Technology integrator**
- **Software developer**
- **Hardware developer**
- **Design, implementation and maintenance**

# VLATACOM SOLUTIONS



- **E-government solutions.**
- **Turn key smart document production:**  
e-ID, e-Passport, driverLicense, voter card etc.
- **PKI: SecureLogin, Multi Factor Authorization, SingleSignOn, Digital Signing & Encryption,**
- **AFIS (Automated Fingerprint Identification Systems)**
- **FIIS (Face Image Identification Systems)**

# OTHER ACTIVITIES

- **Traffic control systems.**
- **Passenger facilitation systems**
- **Border control systems**
- **WiMax     Wireless Broadband communication System**
- **TETRA     digital encrypted trunking PMR radio**

# **Vlatacom Mission**

**To provide solutions and products in the areas of:**

- **Information and Communications Technologies**
- **Biometric Technologies**
- **Security + Public Key Infrastructure**
- **Integration of various IT systems**

**To exceed Customer's expectations.**

# Vlatacom People

- **100 people including**
  - **4 Ph.D., 45 M.Sc.**  
**continuously trained,**  
**with exceptional experience**  
**in their areas of expertise.**
  
- **Management with international experience**  
**and education.**



# ISO 9001:2000

- **Certified by SGS from Swiss since Aug 2006**
- **Recertified as per ISO 9001:2008 in 2009**

**vlatacom.com**

**SGS**

Certificate CH06/0630

The management system of

**VLATACOM d.o.o.**

Dunavska 7,  
11080 Belgrade – Zemun,  
Serbia



has been assessed and certified as meeting the requirements of

**ISO 9001:2000**

For the following activities

Development, engineering and production in the fields of Information,  
Communication and Biometric Technologies. Provision of related  
support services.

Further clarifications regarding the scope of this certificate and the applicability of  
ISO 9001:2000 requirements may be obtained by consulting the organization

This certificate is valid from 21 August 2006 until 20 August 2009  
Issue 1. Certified since August 2006

Authorised by

*S. Buri Rucce*



SGS Société Générale de Surveillance SA. Systems & Services Certification  
Technoparkstrasse 1. 8005 Zurich. Switzerland  
t +41 (0)44 445-16-80 f +41 (0)44 445-16-88 www.sgs.com

Accreditation No. 017

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# Vlatacom visibility

- CARTES, Paris 2005÷2010 (CARTES.com)
- ICAO Symposium on Machine Readable Travel Documents, Montreal 2006÷2010 (ICAO.int/MRTD)
- SECURE DOCUMENT WORLD, London, 2008, 2010
- BIOMETRICS, London 2007
- ID WORLD, Milan, 2006, 2007; Abu Dhabi 2010

# Vlatacom Products

Turnkey solutions for:

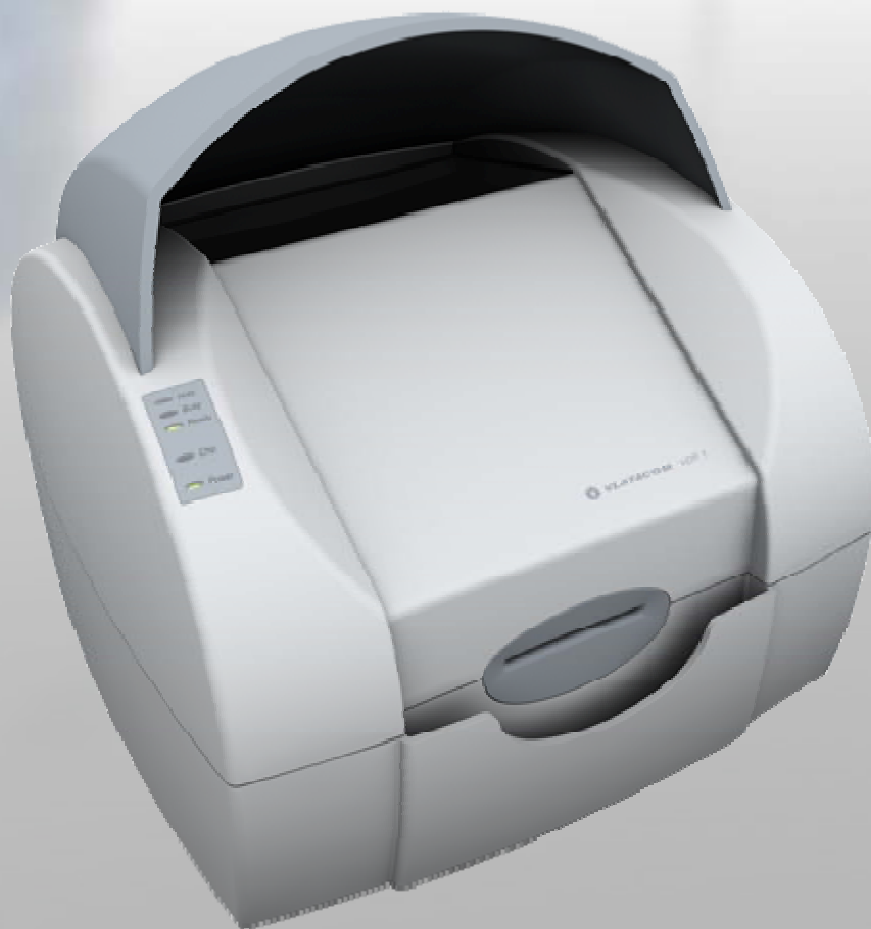
- Production of Biometric e-ID and e-Passports
- Production of driver license, voter cards etc.
- Visa Issuing

As per Annex 9 production of :

- Crew Member Certificates
- Civil Aviation Safety Inspector Certificates

# Vlatacom Hardware Products

**Vlatacom Document Reader VDR-1**  
**Developed in 2003**



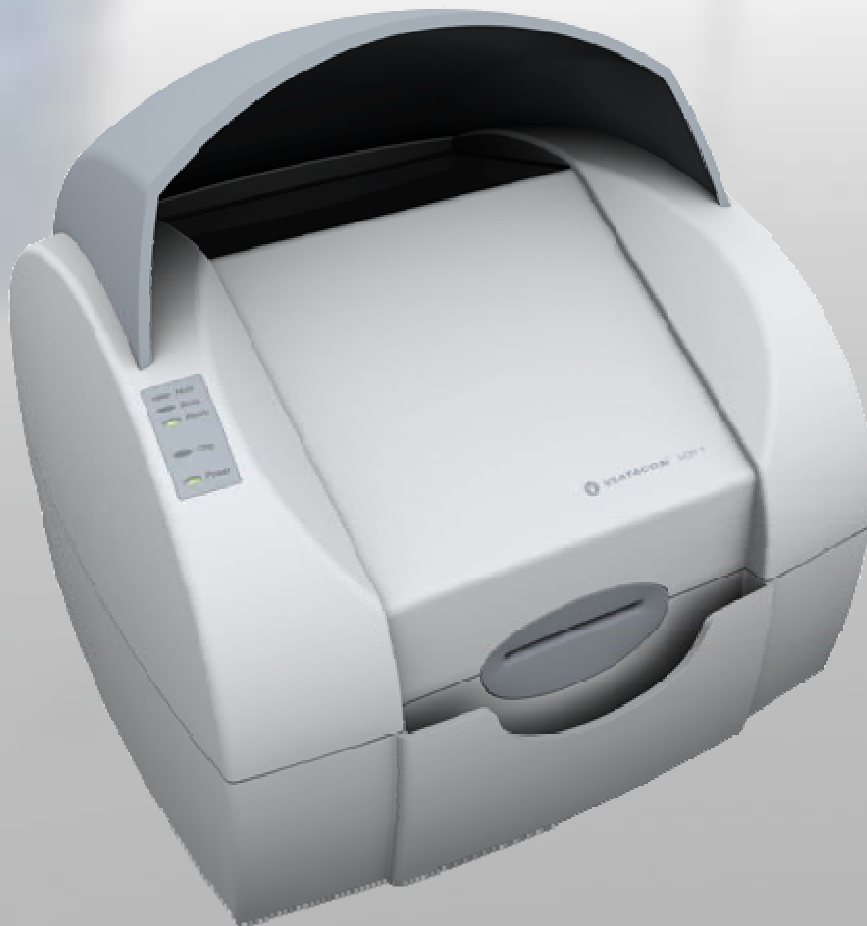
- \* Full page optical reading in
- \* White, Infrared and Ultraviolet Light
- \* 400DPI
- \* MRZ reading in 0,9 seconds
  - 1D bar code reading
  - 2D bar code reading
- \* Contactless Chip reading
- \* PA, AA, BAC and EAC enabled  
Contact chip reading

**Used for reading of all ICAO 9303 compliant documents:**

- **E-Passports**
- **ID1 format travel documents**
- **Visa stickers**

**Also used for :**

- **Boarding tickets**
- **Seafarer cards**
- **Residence cards**
- **ID cards**



# Vlatacom Hardware Products

**Vlatacom Document Reader VDR-C  
Developed in 2008**



- \* Full page optical reading in  
White, Infrared, Ultraviolet, Coax  
and 6 more Lights
- \* 400DPI
- \* MRZ reading in 0,9 seconds
- \* 1D bar code reading
- \* 2D bar code reading
  
- \* Contactless Chip reading
- \* PA, AA, BAC and EAC enabled

**Size only 13 x 17 x 21cm  
(without sunshield)**

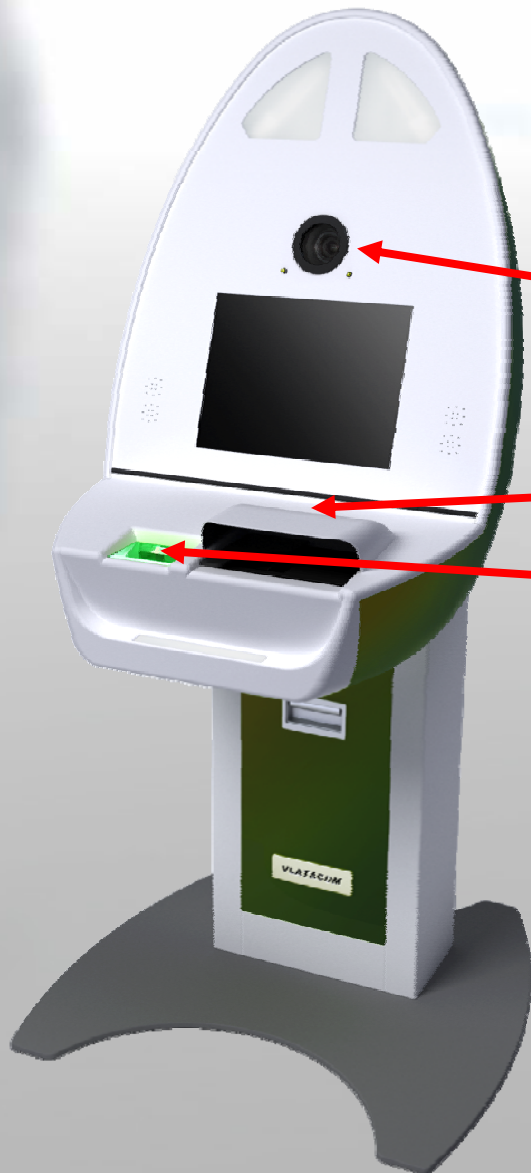
# Enrolment Booth (Kiosk) [vlatacom.com](http://vlatacom.com)



- Hardware and software for acquisition of biometric data:
  - High quality Digital Camera
  - Signature scanner
  - Fingerprint scanner
  - Cool diffuse lights
- Automatic Quality Check for facial and fingerprint data
- Ergonomic, user friendly design

# Verification Booth (Kiosk)

vlatacom.com



- **Hardware and software for biometric identity verification:**
  - **High quality Digital Camera**
  - **Integrated document Reader**
  - **Fingerprint scanner**
- **Automatic Quality Check for facial and fingerprint data**
- **Ergonomic, user friendly design**



# Portable Biometric Workstation

**Compact solution for acquisition and verification of biometric data for:**

**VIP persons**

**People in rural settlements**

**Hospitalized citizens**





# Portable Biometric Workstation

- Lightweight
- Setup in 3 minutes



# Portable Biometric Workstation

- **Flexible configuration**



# Portable readers

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## VDR Handheld



Full page handheld reader

White, IR and UV light

- Reads MRZ, 1D & 2D barcode, contact & contactless chip
- Contains fingerprint scanner
- WiFi and bluetooth

## Authenticator



- Full page reading of card surface
- Verification of scanned FP vs. template hidden in 2D barcode
- Upload of activity log to host PC

# How to make it happen ?

**Upon request VLATACOM  
can provide:**

**Financing**

**PPP**

**BOT**

**Any questions ?**

**THANK YOU !**

**Toma @ Vlatacom.com**  
**Marketing @ Vlatacom.com**