

## Press release

Case Study – Contactless Smart Cards

June 2006

### **Špica: Two LEGIC<sup>®</sup> applications and another one coming at the Split Kaštela Airport**

The Split Kaštela Airport is a regional airport on the Adriatic coast where most of the traffic is charter flights bringing in summer holiday makers from large airports around Europe. It is celebrating its 40th anniversary in 2006. The impact of this rather small one-runway airport is nevertheless impressive in the region – the number of passengers has been steadily increasing, amounting to nearly 800,000 in 2004 and almost 1 million in 2005. The 382 employees work around the clock to provide the best service to their customers.

In the first half of 2005 the Split Kaštela Airport implemented a new time and attendance system. Both hardware and software were changed. Previously, the old DOS-based software system was used and the hardware was incorporating barcode-based readers. In the past employees had to carry a number of ID cards for various purposes. To minimize the number of ID cards all this various data was written to a LEGIC smart card. The contactless LEGIC smart card now also serves as an official badge (with a picture of an employee) and each employee has to carry it in a visible place. There are 600 cards in circulation.

The new system is based on contactless LEGIC readers and smart cards. There are two LEGIC readers installed inside a building at the entry for the employees and one in the canteen. The data from registrations flow to the Time&Space software by Špica International. As the name Time&Space implies, the software

#### **Switzerland – Headquarters**

LEGIC<sup>®</sup> Identsystems Ltd  
Kastellstrasse 1  
Post Box 673  
CH-8623 Wetzikon  
Phone +41 44 933 64 64  
Fax +41 44 933 64 65  
info@legic.com

#### **Asia**

Phone +86 21 6288 4107  
Fax +86 21 6288 4106  
infoasia@legic.com

#### **North America**

Phone +1 630 717 5843  
Fax +1 630 717 6527  
infousa@legic.com

#### **France**

Phone +33 1 39 22 21 65  
Fax +33 1 39 22 99 26  
infofr@legic.com

#### **Great Britain**

Phone +44 7876 254 607  
infouk@legic.com

#### **Germany**

Phone +49 2303 870 829  
Fax +49 2303 870 879  
infode@legic.com

incorporates time & attendance as well as access control modules, video surveillance and visits management.

Currently, there are two applications running on LEGIC. The first one is for registering time and attendance of employees and the second one is used as means of payment for the lunch at the airport's canteen. Soon, another application – access control in Time&Space – will be implemented with LEGIC. The airport is modernizing at a fast pace - there will also be a wireless network for check-in of passengers and luggage that will effectively eliminate putting luggage on the wrong plane or passengers leaving without it.

Ever since the launch of the new system there were no hardware or software faults detected. Since the introduction LEGIC smart cards perform flawlessly regardless of the conditions. Also, from the project management's point of view, Špica International met all the deadlines during the implementation period. ■

## Picture



Split Kaštela Airport employees use everyday LEGIC technology for various applications

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Phone +41 44 933 64 64  
Fax +41 44 933 64 65  
info@legic.com

### Asia

Phone +86 21 6288 4107  
Fax +86 21 6288 4106  
infoasia@legic.com

### North America

Phone +1 630 717 5843  
Fax +1 630 717 6527  
infousa@legic.com

### France

Phone +33 1 39 22 21 65  
Fax +33 1 39 22 99 26  
infofr@legic.com

### Great Britain

Phone +44 7876 254 607  
infouk@legic.com

### Germany

Phone +49 2303 870 829  
Fax +49 2303 870 879  
infode@legic.com

**Press contacts:**

Marcel Brand  
Manager Marketing Communications  
LEGIC Identsystems Ltd  
Tel: +41 44 933 6464  
mbrand@legic.com

**About LEGIC<sup>®</sup> Identsystems Ltd**

LEGIC Identsystems Ltd, with headquarters in Switzerland, is the world leader in the design and manufacture of 13.56 MHz contactless smart card technology. The LEGIC product portfolio includes highly integrated LEGIC RF Standard, ISO 15693 and ISO 14443 compliant read/write chip sets, security modules and transponder chips.

LEGIC Identsystems currently works with over 200 external co-operation partners world-wide who offer compatible LEGIC all-in-one-card applications including access control, e-payment, parking, e-ticketing and other multiapplications. More than 1 million readers and over 70 million credentials are successfully integrated in more than 50,000 work and leisure places worldwide.

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Phone +86 21 6288 4107  
Fax +86 21 6288 4106  
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Fax +1 630 717 6527  
infousa@legic.com

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Phone +33 1 39 22 21 65  
Fax +33 1 39 22 99 26  
infofr@legic.com

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Phone +44 7876 254 607  
infouk@legic.com

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