

# **eBoost PAGE®**

eBoost PAGE® product line, a complete offer from finished datapage to hinge inlay and electronic component.

## 

SPS can supply hinge and electronic components to allow customers to make their own datapage.

Thickness from 500 µm to 800µm Format 2ups / 3ups specific to customer layout

# EXCLUSIVE SECURITY FEATURE .....

Components embed exclusive features actively mitigating attacks and at the same time fastening controls :

- Aluminium watermark inside the datapage: Custom Antenna Image (CAI®)
- Contactless module with logo: Custom Module Image (CMI®)
- Custom Hinge Image: unique patterns made of aluminium on the hinge (CHI®)
- Anti-splitting feature: specific patterns placed inside of the datapage making attacks by splitting and delamination tamperevident (ASF®)

## **SECURITY FEATURES**

Possibility to include a vast range of security features from artwork design, to special inks or lamination plates etc.

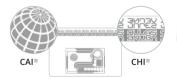
The security features list is available upon request.



### **ELECTRONIC COMPONENTS**

Datapage solution can embed the chip and the OS of any supplier.

The antenna design is specific to each chip/ OS and is fully compliant with ICAO standards.





## OS LOADING AND PRE-PERSONALISATION

Optimise your card personalisation process by entrusting your fixed data processing to  $\ensuremath{\mathsf{SPS}}$  :

- OS loading
- Key rotation and data management
- OS initialization
- Applet loading



# FEATURES AND APPLICATIONS

**HARDWARE:** INFINEON, INSIDE, NXP, SAMSUNG, ST.

MEMORY: ROM, FLASH.

OS: ALL COMMON CRITERIA CERTIFIED OS, JAVA, NATIVE...

NORMS: ISO14443, ICAO

#### **SPS HEAD OFFICE**

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# **eBoost PAGE®**

A PATENTED INNOVATION FOR **YOUR** SECURE PASSPORTS

eBoost PAY®

eBoost ID®

eBoost PASS®

eBoost PAGE®