

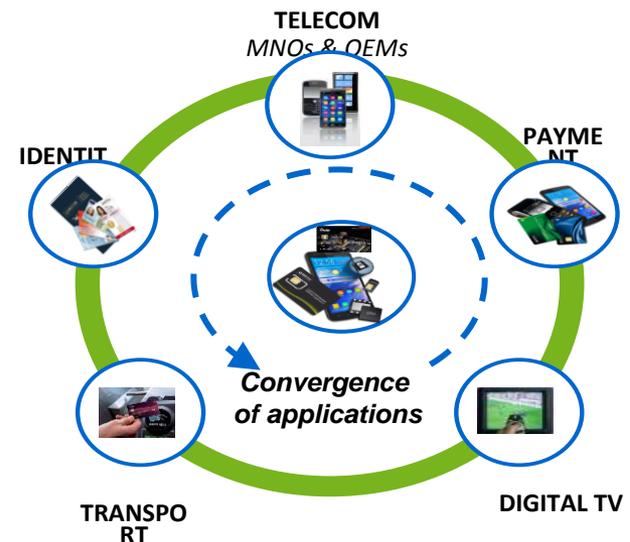
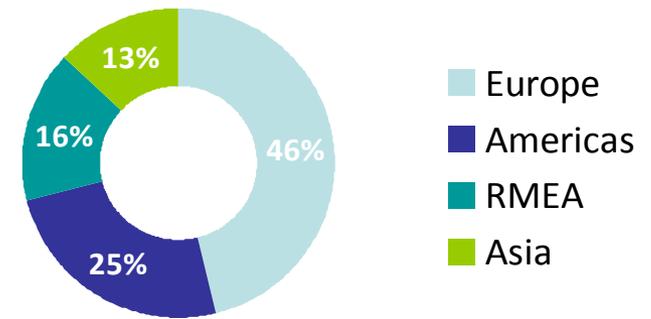
BOT- ETDA – OTP - OSPT workshop

Bangkok, Thailand
June 5th, 2013

A global expert in digital security serving the Telecom, Payment, Identity, Transport and Digital TV markets:

- Trusted by over **2,000** financial institutions, including many of the world's largest banks
- **20+** years experience in personalisation services
- Preferred by **400** mobile telephone customers, including **7** of the world's top **10** operators
- Selected by over **70** government authorities
- Our contactless transport cards are used in **5** of the world's major cities
- Leading supplier to **5** of the world's top **8** digital TV CAS vendors

2012 Sales : €870 million

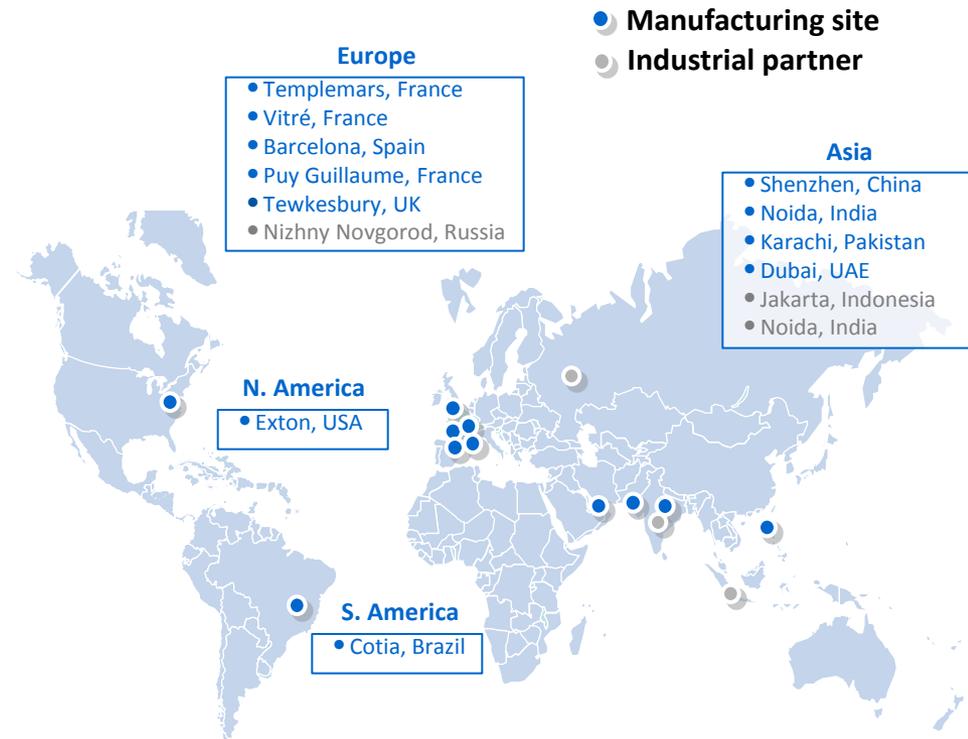


Why Oberthur Technologies?

11 manufacturing sites and 3 key industrial partners:

- Maximised reactivity & client proximity through 4 hubs in Europe, N. America, S. America & Asia
- Optimised load balancing for increased flexibility
- Recent capacity increase programme to anticipate global market demand

Manufacturing sites on 4 continents



Products

- Full range of product: OSPT, Calypso, NXP, felica...
- Transport cards and devices
- Other form factors: secure micro SD, USB key, stickers...
- Smart Plastics comprising innovative plastics features
- Multi application cards: Payment + Transport



Services

- Fulfilment and packaging
- Smart Design
- Smart cardholder services
 - Smart OneCard: card customisation with picture chosen by end user
- Smart Instant Issuance
- Smart InHouse
- Smart Kiosk



Solutions

- **Mobile Transport Services**
NFC Now including Trusted Service Manager (TSM) to enable transport ticketing using mobile phone
Wallet Management

