



MULTOS World

Kuala Lumpur Oct 2009





Purpose

- Celebrate and share successes
 - 11 years of deployment
 - 130M+ cards deployed
 - 100+ issuers around the globe
- Start the future today
 - Swap experience
 - Hear about future directions
 - Understand emerging requirements
 - Target future innovation.

Attendees

MULTOS World: 83 delegates, 47 companies, 20 countries

MAOSCO

MasterCard Worldwide

MULTOS International

Gemalto

Infineon

Oberthur

TechTrex

Smartcon

Datacard

UbiVelox

G&D

Samsung SDS

Bell ID

Consult Hyperion

Banrisul

Arab National Bank

Collis

Precise Biometrics

CPI

Challenging Profile

PT Wahya Abadi

Adison Data Services

Castles Technology Co Ltd

IT Consultants Ltd

**PT Trisakti Mustika
Graphika**

Sagem Orga

CTS Caliber Solutions

**National Information
Centre**

MEPS

United Overseas Bank

Alliance Bank

AmBank

Hong Leong Bank

CIMB Bank

Asia Commercial Bank

**Royal Bank of
Scotland**

MSC Technology Centre

Pentas Pelangi Sdn Bhd

**National Registration
Department**

**PT Smart Card
Solutions**

Calms Technologies

CardsNowAsia

Planet Payment Inc

DZ Card

Orbit Card

Pradonet Technology

Agenda Harmoni

Agenda – 8 October

09:00	Welcome	Welcome	Dave Meadon, MasterCard. Chairman of Consortium Council
09:30	Keynote Speech	The future of Digital Payments	Dave Birch, Consult Hyperion
10:15	Case Study : Payment & PKI	Brazil's National PKI & Debit	Jorge Krug, Banrisul, Brazil Daniel F Nunes de Oliveira, Smartcon
11:30	Beyond PIN - Biometric technology in payments	What works best in the payments environment?	Steven Tynan, Precise Biometrics
12:00	Future of MasterCard payments	MasterCard's view of the emerging payment technology	David Chen, MasterCard Worldwide
14:00	MULTOS, the Consortium, the community and roadmap	Latest product developments to provide support to the consortium and Issuer community	Alan Johnson, Technical Director, The MULTOS Consortium
14:45	Case Study : Instant Issuance	An advanced multi-brand Instant Issuance programme from Saudi Arabia	Saifulmazli Mohd Said, Arab National Bank, Saudi Arabia
16:00	The challenge of Advanced Payment Product Deployment	Meeting functional, security and brand requirements with new advanced payment technologies	Nathalie Ha, Collis Asia
16:45	The evolution of multi-application management	Enabling advanced multi-application platforms such as NFC mobile phones	Dave McKay, Bell ID
18:30	Transport to KL		
20:00	MULTOS World Gala Dinner	An evening of traditional Malay food and entertainment	Saloma Restaurant, KL

Agenda – 9 October

7:00 – 12:00 Social and Networking Opportunity



In the city



In the factory



In the rough

13:30 Lunch and Meeting Conclusion



Background

- New economic climate
- Major challenges for companies and institutions in all sectors
- Fundamental business drivers have not gone away
- EMV continues its strong roll-out around the globe
- Many new emerging opportunities
 - remote authentication,
 - contactless,
 - transit,
 - mobile,
 - entitlements
- Exciting, but different, future ahead.



Addressing the Future

- Solutions orientation
 - Drive business value – deliver against explicit needs
 - Merging of technologies and products
- Respect the core delivery requirements of customers:
 - Readiness - of appropriate solutions, not product components
 - Simplicity - in delivery (quick, reliable, easy to integrate...)
 - Cost-efficiency - diversity (price, vendors, services providers,...)
- MULTOS is well placed
 - Low-cost Step One product
 - Full multi-application platform (contact and dual interface)
- Cooperate to innovate
 - Make the connections today ... deliver tomorrow





Welcome to MULTOS World

