

Brand Testing for POS Terminals & ATMs

Collis is your key strategic partner for achieving EMV brand certification for your POS or ATM. Collis' unique combination of testing tools and consulting services saves you time and money, and reduces project risks!

EMV brand certification is required for EMV transactions by VISA, MasterCard, JCB, American Express and other scheme issuers. (This needs to be done after PCI evaluation/certification, EMV L1 and EMV L2 certification).



Collis' EMV Brand Certification Services takes care of the complete process of certifying your acquiring chain. Collis offers you:

- ◆ Consulting Services: Our consultants' expertise in brand certification is to your advantage, ensuring fast and reliable certification.
- ◆ Testing Tools: The tools perform automatic test analysis and comply with the latest test specifications. Collis has developed a Payment Brand Testing Tool for Visa ADVT and plans to develop functionalities this year for MasterCard, AmEx & other Brand Testing
 - ◆ By offering a configurable CPA/VSDC/MChip card simulator as part of this
 - ◆ And a configurable host simulator (VisaNet, BankNet, ISO 8583, IFX, CTAP, etc)

Read more about Collis' EMV Brand Certification Services: www.collis.nl/emv/consult/emv-terminal-certification-services/brand-certification

News & Announcements

2007 has started exceptionally well for Collis with many exciting projects and activities world wide:

◆ Collis celebrates its 10th Anniversary this year !



◆ Collis to perform Equens Terminal Testing

◆ Collis' CCD Level 2 Test Suite qualified for CCD Level 2 Test Cases version v4.1.a is confirmed (verified & accepted) by EMVCo.

◆ Aspects Tools, a Collis Company, recently won a tender for China Mobile, the single biggest network operator in China.

◆ EMV Personalisation Validation Tool (PVT) Version 1.7.7 released with new features such as Issuer Scripting and new updates & additions such as a more extensive MasterCard Test Suite

◆ Collis is now a member of the MasterCard Vendor Forum and a member of GlobalPlatform  

◆ Collis is hosting a Bankers Salute Dinner in April in Singapore during Cards Asia.

◆ Collis launches e-Passport as well as Mobile / Contactless (NFC) Training Programs. (Details on Page 2)

Single Sign-On with EMV

Collis has developed a scheme that further extends the application of chip authentication into the 3rd party realm. This scheme, called 2ACA (or two-factor asymmetrical chip authentication) will allow banks to drastically increase the cardholder value of their standard EMV cards (either M/Chip, VIS, CPA, J/Smart etc.) by offering functionality for single sign on on corporate networks, secure building access, strong authentication, e-mail signing and remote network access. More information: info@collis.nl

Collis becomes GlobalPlatform Member

Collis is the latest organisation to join the expanding membership of GlobalPlatform.

Collis' membership of the international specifications body closely follows the launch, in November 2006, of the first phase of the GlobalPlatform Systems Compliance Test Suite for Profile and Scripting, which was developed for GlobalPlatform by Collis.

Read more at: www.collis.nl/news 

e-Passport Training

Collis launches the e-Passport Training. This training will be conducted over 1.5 days. The first day (**Executive Course**) covers topics such as what & why of an e-Passport, how it works from a functional point of view (No technical details) and the impact of the e-Passport on the issuing an border control process.

The second day (**Expert Course**) goes deep into the technical details of the e-Passport. Covering topics such as contactless smartcard technology, cryptography and e-Passport security.

Contact Collis on training@collis.nl for more information. The first training scheduled early in April. **Register Now!**



Mobile/Contactless (NFC) Training

Collis launches training on contactless and mobile payments (NFC). The training will focus on both business aspects as well as technology aspects of mobile and contactless payments.

Which standards are there? What problems are we trying to solve with contactless? Market pull versus technology push. Training also includes exercises and demonstration of the SmartWave Box.

Contact Collis on training@collis.nl for more information. The first training scheduled early in march. **Register Now!**

EMV Training - Executive & Expert Courses

Collis' EMV Training Academy will be providing **Open Training** covering the EMV Executive Summary and the EMV Expert Course from:

- ◆ **15-16 March, 2007** at Collis Asia Office in Singapore
- ◆ **10-11 April, 2007** at Collis Head Office in Leiden, NL
- ◆ **14 -15 June, 2007** at Collis Asia Office in Singapore
- ◆ **22-23 August, 2007** at Collis Head Office in Leiden, NL

To register, contact Monisha Ghosh at Collis:
Call: + 31 71 581 36 36 **or Email:** training@collis.nl

More information at: www.collis.nl/emv/academy

Visit Collis at Events around the Globe

Cards Asia

from 25-27 April at Booth No. 4E09
at Suntec Singapore, Singapore

SIMposium (Aspects Tools)

from 24-27 April at the Berliner Congress Centre
Berlin, Germany

SIM Summit (Aspects Tools)

from 24-27 April at Booth No. 01
at the Corinthia Towers Hotel, Prague, Czech Republic

Cards Middle-East

from 13-15 May at Booth No. 53
at Al Bustan Rotana Hotel, Dubai, UAE

CardTech SecureTech (CTST)

from 15-17 May at Booth No. 842
at the Moscone Centre, San Francisco, USA

Smart Card Smart Label (SCSL)

from 29-31 May at the China World Trade Centre
Beijing, China

Cardware 2007

25 June at Metro Toronto Convention Centre, Canada

For more information email: info@collis.nl

New Collis Partner in South Africa

HR Computek, recently joined Collis as a value added reseller for the South African Region. HR Computek specialises in information technology solutions & serves its clients with world-class products, services and solutions.

Read more at: www.collis.nl/news



Contact Collis

Collis

De Heyderweg 1
2314 xz Leiden
The Netherlands
Phone: +31 71 581 36 36
Fax: +31 71 581 36 30
e-mail: info@collis.nl
Web: www.collis.nl

Collis Asia

No. 3 International
Business Park
No. 07-11 Nordic
European Centre
Singapore 609927
Phone: +65 68 90 64 40
Fax: +65 68 90 64 41
e-mail: info@collisasia.com
Web: www.collisasia.com

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