

2nd event in the Border Control Series
Presented by London Business Conferences

**BORDER CONTROL
TECHNOLOGY**
Summit 2

Developing Next-Generation Secure Border Control Solutions

Over 200
Attendees at 1st Border
Control Technology Summit
in July 2005

**A Practical Guide to the Implementation of
Identification Technologies for National
Governments, Border Control Agencies and Airports**

Featuring new and updated case examples of e-passport, e-ID and e-borders programme implementations from around the world including UK, USA, New Zealand, Australia, Japan, Thailand, Germany, Sweden and Belgium

**27-28th March 2006
Guoman Tower Hotel, London**

- Post-conference workshop on Wednesday 29 March 2006
- Exhibitor Showcase - See demos from leading border control technology providers

This event will enable you to:

- Review the technical and practical progress of the inspection and reading of biometric documents at the border
- Network with national government bodies and leading technology providers
- Gain important insights into the management of national biometric databases

For further information please visit

www.global-bordertech.com

**The Premier Event for the International
Border Control Industry Coming to
London in Spring 2006!**

**Improve your understanding of the
border control environment, evaluate
the technical solutions available, and
hear first hand how they are working
in practice from our expert speaker
panel:**

Maureen Cooney
Acting Chief Privacy Officer
U.S. DEPARTMENT OF HOMELAND SECURITY

Jim Williams
Director, US VISIT Programme
U.S. DEPARTMENT OF HOMELAND SECURITY

Api Fiso
*Group Manager - Border Security Group Workforce
(Immigration)*
DEPARTMENT OF LABOUR, NEW ZEALAND

Janette Haughton
Assistant Secretary, Identity Branch
DEPARTMENT OF IMMIGRATION AND
MULTICULTURAL AFFAIRS, AUSTRALIA

Bernard Herdan
Chief Executive
UK PASSPORT SERVICE

Chris Hurrey
Assistant Director, Project Semaphore
UK HOME OFFICE

Surapol Maneepong
*Director, Information and Communication Technology
Centre*
MINISTRY OF FOREIGN AFFAIRS, THAILAND

Susumu Kitamura
Passport Division, Consular Affairs Bureau
MINISTRY OF FOREIGN AFFAIRS, JAPAN

Thomas Wahlberg
Project Manager
SWEDISH NATIONAL POLICE BOARD

Andreas Reisen
Head of Department IT4 - Biometrics
TRAVELDOCUMENTS AND REGISTRATION
FEDERAL MINISTRY OF THE INTERIOR, GERMANY

Gary K. McDonald
Executive Director
PASSPORT OFFICE, CANADA

Marc Caen
Attaché - eID Communications
GENERAL DIRECTORATE, INSTITUTIONS AND
POPULATION, BELGIUM

Max Snijder
CEO
EUROPEAN BIOMETRICS FORUM

Clive Reedman
Chair
INTERNATIONAL ASSOCIATION FOR BIOMETRICS

Barry Kefauver
Principal
FALL HILL ASSOCIATES

Joel Shaw
Convenor
ISO WORKING GROUP

Rainer Rettig
Director Business Unit Secure ID
ACG IDENTIFICATION TECHNOLOGIES

David Benini
Director, Product Marketing
AWARE, INC.

Rick Carter
Senior Director, Credentialing Solutions
VIISAGE

Clive Bourke
VP EMEA
DAON

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For further details on the programme please visit www.global-bordertech.com

Pre-Conference Workshop

WEDNESDAY 29 MARCH 2006, 09:00 - 12:00

Border / Immigration Authorities Workshop: Border Authorities' Recent Experiences of Technologies

This workshop is designed for border authorities to share their recent experiences in applying technology to their role. Apart from biometrics, what other technologies are being used? This workshop is intended for both advanced and lesser-developed countries to share and learn from each other's experiences. While some countries pioneer the use of advanced technologies, others adopt familiar technologies in interesting ways. Countries will be invited to make a 5 minute presentation.

Workshop Moderator:

Barry Kefauver, *Principal*, FALL HILL ASSOCIATES LLC

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ACG id

ACG is an independent component and technology supplier acting throughout the value chain of smart card and RFID-based systems. ACG's ID Division is the response to the growing demand for state-of-the-art contactless and contact based technology for secure identification applications and specializes in providing system integrators with the ideal combination of ID credentials and reader devices for each specific application.

In the area of RFID and contact based technology for physical and logical access control, financial transactions, public transport, industrial and secure identity authentication (e-Passport, national ID, e-driver's licence), ACG ID's unique know-how spans equally deep across both reader- and credential related issues. With its extensive product portfolio, which includes the entire range of components (smart cards, transponders, contactless & contact readers) and subsystems necessary to implement advanced ID solutions, ACG ID is able to address any kind of customer requirement.

sokymot

Sokymat, the world's leading supplier of RFID transponders, is at the forefront in the fast growing electronic passport, visa and national ID card sector. With the most complete know-how in 13.56 MHz technology, including the company's unique transfer wire technology, Sokymat is able to offer the most durable and secure data page inlays, cover page inlays, visa stickers inlays and ID card prelamis available on the market. Sokymat's electronic travel documents are manufactured in the company's certified security level 5+ production facility and backed up by an optional lifetime warranty. Sokymat, an ISO 9001-2000 certified company, is already delivering ePassport inlays in volumes to certain countries and is qualified for various other European ePassport projects. With the most suitable technology for manufacturing ePassports, Sokymat is setting the standards for next generation national identity documents.

Alongside its expertise in 13.56 MHz technology, Sokymat is also a world leader in 125/134.2 kHz and UHF RFID technology. The company is present in all major market segments that express a strong interest in the benefits of RFID technology, namely access control and security, industrial automation & supply chain management, eID documents and animal identification.

The group employs more than 400 people worldwide, has both research and development centers and manufacturing plants in Switzerland, Sweden, Germany and Malaysia.

ViISAGE

Viisage delivers advanced technology identity solutions for governments, law enforcement agencies and businesses concerned with enhancing security, reducing identity theft, and protecting personal privacy. Viisage solutions include secure credentials such as passports and drivers' licenses, biometric technologies for uniquely linking individuals to those credentials, and credential authentication technologies to ensure the documents are valid before individuals are allowed to cross borders, gain access to finances, or granted other privileges. With over 3,000 installations worldwide, Viisage's identity solutions stand out as a result of the Company's industry-leading technology and unique understanding of customer needs. For more information visit www.viisage.com

DAY ONE: MONDAY 27 MARCH 2006

08:30 Registration. View Exhibits

09:00 Chair's Introduction to Day One

Max Snijder, *CEO*, EUROPEAN BIOMETRICS FORUM

LATEST UPDATES ON THE STATUS OF E-PASSPORT AND E-BORDERS IMPLEMENTATIONS: HOW ARE THEY WORKING IN PRACTICE?

09:05 Update on US Biometric Visa Enrolment - Detailing the Experiences of a Large-Scale Implementation That Has Been Working For Over a Year

- Finger enrolment and checking programmes at ports of entry - how are things working at the borders?
- Operational/process issues
- Ways of checking the data
- Challenges set by DHS
- Proposals and solutions for border passage US/Canada

Jim Williams, *Director*, US-VISIT Programme,
US DEPARTMENT OF HOMELAND SECURITY



09:45 Delivering Border Security Objectives Through Identity Management Technological Advances and the use of Biometrics

- Strategic Review of Border Security
- Advanced Passenger Processing
- Regional Movement Alert List
- Information sharing
- New Initiatives
- Client Risk Management System
- Establishment of Immigration Profiling Group
- New Service Delivery Model

Api Fiso, *Group Manager - Border Security Group*,
Workforce (Immigration), DEPARTMENT OF LABOUR,
NEW ZEALAND



10:30 Refreshments and View Exhibits

11:00 Understanding the Australian Immigration Department's Approach to Identity Management and the Integration of Biometrics into Border Processing

- Building on current border processes with the strategic introduction of biometric solutions
- Pushing the border offshore-strategies to improve identification at the earliest encounter
- The systems architecture for an Identity Service
- Laying the foundations for a whole-of-government identity strategy - Australia's National Identity Security Framework

Janette Haughton, *Assistant Secretary*, Identity Branch,
DEPARTMENT OF IMMIGRATION AND MULTICULTURAL
AFFAIRS, AUSTRALIA



CHALLENGES OF IMPLEMENTING LARGE SCALE BIOMETRIC IDENTITY PROGRAMMES

11:45 Panel: Identifying Solutions to the Main Challenges in Implementing Large-Scale Biometric Identity Programmes

- Managing Volumes of Biometric & Biographic Data vs. Network Capacity in Identity Solutions
- Managing the History of Identity Data Over Time with Reference to Live Case Study
- Challenges in Managing Multi-Site, Multi-Biometric Enrolments in a US Case Study - Phase III of TWIC (Transport Workers Identification Credential)

Clive Bourke, *VP EMEA*, Daon

- Biometrics Enrollment for e-Passport, Visa, and ID Applications
 - Lessons learned over 20 years of AFIS enrollment
 - The importance of standards compliance for interoperability and data interchange
 - The importance of face and finger image quality for matching performance
 - The importance of robust networking for reliability and efficiency
- David Benini**, *Director*, Product Marketing, AWARE, INC.

12:45 Lunch for Speakers and Delegates

LATEST UPDATES ON THE STATUS OF E-PASSPORT AND E-BORDERS IMPLEMENTATIONS: HOW ARE THEY WORKING IN PRACTICE?

The following sessions will look at case studies of countries that are already introducing and starting the mass production of e-passports - the first major document with a biometric. The practical aspects of the introduction of these rollouts will be discussed - essential

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For further details on the programme please visit www.global-bordertech.com

information for the second wave of countries that are embarking on new implementations.

14:15 European Case Study on Enrollment and the Efficiency Process

- What problems they have seen?
- What successes they have had?
- Presenting solutions: better passport technology, simplifying the processes
- Resolving problems around utilising the technology

Thomas Wahlberg, *Project Manager*,
SWEDISH NATIONAL POLICE BOARD



14:45 Refreshments. View Exhibits

15:15 Ways the Technology Industry Can Help Automate and Improve Security in Border Processes

- Key drivers to automate and secure border processes and the role of RFID
- Privacy concerns - Technology such as Basic Access Control will help protect privacy
- Risks of new processes slowing down processing - unique ideas to avoid this pitfall
- The future role of biometrics

Rick Carter, *Senior Director*, *Credentialing Solutions*, **VIISAGE**

15:35 International Case Study: Introduction of e-Passports in Japan*

- Progress report on issuance of fully ICAO compliant e-passports in Japan
- Specifications of the Japanese e-passport including IC chip and key security features
- Use of e-Passport Depository for enhancing global interoperability of e-passports

Susumu Kitamura, *Passport Division, Consular Affairs Bureau*, **MINISTRY OF FOREIGN AFFAIRS, JAPAN**



16:00 International Case Study: The Role of Electronic Passports in the German Strategy of Biometrics

- German e-passports in the context of international standards and the European regulation
- Project report on the introduction phases in 2005 and 2007
- Practical experiences with the new documents since November 2005

Andreas Reisen, *Head of Department IT4 - Biometrics, Travel Documents and Registration*,
FEDERAL MINISTRY OF THE INTERIOR, GERMANY



16:35 Panel: Experiences with the Inspection and Reading of Documents at the Border and New Ways of Making the Process More Efficient.

- How they are reading the chip on the passport?
- Getting to the required levels of acceptance against world/European standards
- How they are assessing the person against the picture/fingerprint?
- How the passports are going to be distributed?
- What technology will they use, where will it be situated?
- What are the practical implications for immigration, airports?
- Focusing on new ways and ideas to speed up the border control process.

Panelists:

Bernard Herdan, *Chief Executive*, **UK PASSPORT SERVICE**

Mr. Susumu Kitamura, *Passport Division, Consular Affairs Bureau*, **MINISTRY OF FOREIGN AFFAIRS, JAPAN**

Surapol Maneepong, *Director, Information and Communication Technology Centre*, **MINISTRY FOREIGN AFFAIRS, THAILAND**

Rainer Rettig, *Director Business Unit Secure ID*,
ACG IDENTIFICATION TECHNOLOGIES

Andreas Reisen, *Head of Department IT4 - Biometrics, Travel Documents and Registration*, **FEDERAL MINISTRY OF THE INTERIOR, GERMANY**

Gary McDonald, *Executive Director*, **PASSPORT OFFICE, CANADA**

17:30 Chairs' Closing Remarks and Close of Day One

DAY TWO: TUESDAY 28 MARCH 2006

09:00 Registration for Day Two

09:30 Chair's Introduction to Day Two

Clive Reedman, *Chair*, **IAFB**

09:35 International Case Study: Development of the Thailand e-Passport Project

- Physical characteristics
- Enrollment process, production process
- Role of MSA
- Automatic Border Control Gates (AUTOGATE)
- Interoperability testing

Surapol Maneepong, *Director, Information and Communication Technology Centre*, **MINISTRY OF FOREIGN AFFAIRS, THAILAND**



10:05 The Challenges of Implementing E-Passports from the Perspective of the Passport Issuer and Border Control

Gary K. McDonald, *Executive Director*, **CORPORATE SERVICES PASSPORT OFFICE, CANADA**



10:45 Refreshments and View Exhibits

11:15 Essential Briefing on Standards for the Global Interoperability of Biometric Passports

- Development and implementation of the standards
- Updated Perspective
- Current Status of Standard 9303 – ICAO, ISO
- Understanding the practical challenges involved in achieving global interoperability of equipment
- How will interoperability between national authorities be controlled?

Joel Shaw, *Convenor*, **ISO WORKING GROUP, INTERNATIONAL STANDARDS FOR MRTDS**

11:45 'What Can be Done About the Risks of ID Theft?'

This presentation will explore the issues of system integrity for e-passports and protecting against the problems of identity theft. The need to address issues associated with breeder documents, system integrity, internal controls and accountability, risk assessments and performance auditing has always been with us. It is now urgent and critical. This presentation will highlight the main areas of system vulnerability and suggest possible approaches to protect them.

Barry Kefauver, *Principal*, **FALL HILL ASSOCIATES LLC**

12:30 Operationalizing Privacy Protection in Border Security Initiatives

- The DHS Privacy Office
- Overview of Select Key U.S. Legislative Initiatives
- Operationalizing Privacy Protection to Facilitate Border Security
- Identity Card Technology and Privacy

Maureen Cooney, *Acting Chief Privacy Officer*,
U.S. DEPARTMENT OF HOMELAND SECURITY



13:15 Lunch for Speakers and Delegates

14:15 Developing a Successful National e-ID Card System: Case Study Explaining the Deployment of the Belgian e-ID Card'

- Technical Composition of the Belgian e-ID Card and System Infrastructure (basic overview of chip and authentication system)
- Update on progress of the roll-out of the Electronic Identity Card
- How the Electronic Identity Card Programme has been implemented from test phase to whole country distribution
- Main Challenges and issues relating to the production and deployment of the cards and how these have been dealt with
- Main lessons learned

Marc Caen, *Attaché - eID Communications*,
GENERAL DIRECTORATE, INSTITUTIONS AND POPULATION, BELGIUM



14:50 Update on Project Semaphore - Phase 2

This session will include an overview of a number of projects which Semaphore will run during 2006-7 to inform both the Semaphore team and the travel industry of the opportunities - and possible cul de sacs - of the vision for a totally new border control system.

Chris Hurrey, *Assistant Director*, *Project Semaphore*
UK Home Office

15:30 Refreshments and View Exhibits

15:50 Implementing New Border Control Processes: International Airport Case Study

- Simplifying border control processes through higher-grade automation

Speaker to be confirmed

CASE STUDY FROM INTERNATIONAL AIRPORT

16:30 Chair's Closing Remarks

REGISTRATION FORM

Global Border Control Technology Summit 2 2 DAY CONFERENCE 27-28 March 2006 The Guoman Tower, London



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Standard Rate:

- 2 Day Conference plus Post-Conference Workshop: £1,298.00 + VAT (£1,525.15)
- 2 day conference only: £999 + VAT (£1,173.83)
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- CD £299 + VAT (£351.32)

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