



ICAO

SECURITY & FACILITATION

ICAO TRIP 2019

SYMPOSIUM AND EXHIBITION

BRIDGING THE PHYSICAL-DIGITAL DOCUMENT DIVIDE



Tuesday, 25 June

08:00 – 17:00 On-Site Registration

DAY 1 – Tuesday, 25 June

14:00 – 15:15

Opening Session

ICAO will be joined by Senior Officials from related organizations to provide high-level perspectives on the opportunity that improved traveller identification presents to strengthen aviation security and travel facilitation.

Introduction by Master of Ceremonies

Opening Address: Samuel Campbell Lucas, Representative of Australia on the ICAO Council and Chairperson, Air Transport Committee

Keynote Speakers

- World Travel and Tourism Council (WTTC)
Mrs. Gloria Guevara Manzo, President & Chief Executive Officer
- Organization for Security and Co-operation in Europe (OSCE)
Mrs. Rasa Ostrauskaite, Co-ordinator of Activities to Address Transnational Threats
- International Air Transport Association (IATA)
Mr. Nick Careen, Senior Vice-President – Airport, Passenger, Cargo and Security

Welcoming Address: Boubacar Djibo, Director, Air Transport Bureau, ICAO

Photo Session

15:15 – 15:45

Coffee Break

sponsored by IN GROUPE



15:45 – 17:00

Session 1. Recent Developments in The International Civil Aviation Organization Traveller Identification Programme (ICAO TRIP) Strategy

The incorporation of the new/revised provisions related to: Machine Readable Travel Documents (MRTDs) and continued focus on implementation of the ICAO TRIP Roadmap which provides target milestones for States and also adherence to the related international Specifications for machine readable travel documents contained in ICAO Doc 9303, Machine Readable Travel Documents. The speakers will outline how the ICAO TRIP Strategy will harmonize the global line in our shared battle to confront international crime, while improving faster clearance and more convenient ways for travellers.

Moderator: Barry Kefauver, Expert, International Organization for Standardization (ISO)

- Recent Developments in the ICAO TRIP Strategy
Narjess Abdennebi, Chief, Facilitation Section, ICAO
- ICAO Public Key Directory (PKD) - State of Progress
Christiane DerMarkar, ICAO TRIP Officer, Facilitation Section, ICAO
- Digital Travel Credentials
Louise Cole, Expert, ICAO New Technologies Working Group (NTWG)

Question & Answer Period

17:00 – 17:15

Reception Sponsor's Presentation by IDEMIA

17:15 – 20:00

Networking Reception

sponsored by IDEMIA



DAY 2 – Wednesday, 26 June

08:30 – 09:30 On-Site Registration

All day **Networking Coffee (located on 5th floor)**
sponsored by Regula



09:00 – 10:30 **Session 2. Importance of Innovations in Border Management: Updates From Stakeholders & International Organizations**

Representatives from international organizations most closely involved with Identification Management will provide updates on their initiatives and projects.

Moderator: Sylvain Lefoyer, Deputy Director, Aviation Security and Facilitation, ICAO

- Opportunities that Digital Identity Innovations can Unlock
Christoph Wolff, Head of Mobility, World Economic Forum (WEF)
- Organization for Security and Co-operation in Europe (OSCE)
Simon Deignan, Programme Manager, Travel Document Security
- United Nations Office of Counter-Terrorism (UNOCT)
Ruth M. Kiragu, Programme Management Officer, Special Projects and Innovations Division, United Nations Office of Counter-Terrorism
- International Organization for Migration (IOM)
Florian Forster, Head of Division, Immigration and Border Management (IBM)

Question & Answer Period

10:30 – 11:00 **Coffee Break**
sponsored by Canadian Bank Note (CBN)



11:00 – 12:00 **Session 2. (Continued)**

- Airport Council International (ACI) World: Joint Approach to Border Control Management and Aviation Security Threats at Airports
Jean-Sébastien Pard, Manager, Facilitation and Passenger Services
- European Commission (EC)
Silvia Kolligs-Tuffery, Team Leader, Document Security, European Commission
- FRONTEX Activities on Advance Information
Aurélie Gaudron, Research Officer, Capacity Building Division, European Border and Coast Guard Agency

Question & Answer Period

DAY 2 – Wednesday, 26 June (continued)



TIME	COMPANY	SPEAKER
12:00 – 12:15	Lunch Sponsor's Presentation by Gemalto/Thales	
12:15 – 14:00	Lunch Break sponsored by Gemalto/Thales	  
14:00 – 14:20	Veridos	Carsten Muller Senior business advisor ID systems
14:20 – 14:40	Emperor Technologies	Sean Zheng CEO
14:40 – 15:00	Muehlbauer	Dr. Mike Bermann Business Analyst and Security Consultant
15:00 – 15:40	Coffee Break sponsored by OVD Kinegram	OVD KINEGRAM 
15:40 – 16:00	De La Rue	Anthony Golledge Solutions Architect
16:00 – 16:20	Entrust Datacard	Mark Joynes Government Solutions Marketing Director
16:20 – 16:40	IDEMIA	Isabelle Poulard VP passport and driver license
16:40 – 17:00	IN Groupe	Joachim Caillosse Product Manager – ID & travel documents
17:00 – 17:35	Reception Sponsor's presentation by SICPA	
17:45 – 20:00	Networking Reception sponsored by SICPA	 

DAY 3 – Thursday, 27 June

08:30 – 09:30 On-Site Registration

All day **Networking Coffee (located on 5th floor)**
sponsored by Get Group



PHASE 1 OF PASSENGER JOURNEY: EVIDENCE OF IDENTITY & TRUSTED DOCUMENTS

09:15 – 10:30 **Session 3. Supporting Improved National Identity Management Practices**

Both technology and generational changes are likely to have an impact on how legal identity could be packaged and shared in the future. Already smartphones are capable of unambiguously verifying physical identity using biometrics stored in interconnected central civil registry eco-system. Automation allows for credible evidence of identity, involving the tracing, linkage and verification of identity against breeder documents to ensure the authenticity of identity.

Moderator: Stephen Chapman, Expert, ICAO Implementation & Capacity Building Working Group (ICBWG)

- Data for Development: The Need of Effective Civil Registration and Vital Statistics Systems
Anette Bayer Forsingdal, Senior Program Specialist, Centre of Excellence, International Development Research Centre, Canada
- Moving Breeder Documents from Paper to Digital – Impact on Travel Identification
Sanjay Dharwadker, Expert, ICAO Implementation & Capacity Building Working Group (ICBWG)
- Work Bank's Identification for Sustainable Development
Seth Ayers, Senior Program Officer, Identification for Development (ID4D), World Bank
- Nigeria Experience in Civil Registration
Aliyuaziz Abubakar, Director General, National Identity Management Commission (NIMC), Nigeria

Question & Answer Period

10:30 – 11:00 **Coffee Break**
sponsored by Emperor Technologies



11:00 – 12:15 **Session 4. ICAO Machine Readable Travel Document (MRTD) Standards and Specifications: Travel Document Integrity**

Current and emerging ICAO MRTD Standards, Recommended Practices and specifications for passports, visas and identity cards, traveller identification management and security measures. Sharing of best practices designed to minimize document fraud and benefits provided by trusted ICAO-compliant MRTDs and eMRTDs.

Moderator: Michael Holly, Former Chairperson, ICAO New Technologies Working Group (NTWG)

- State of the Art of Morphing Detection (SOTMAD)
Fons Knopjes, Senior Research & Development Advisor, National Office for Identity Data, Ministry of Interior and Kingdom Relations of the Netherlands
- ePassport Validation
R. Rajeshkumar, Expert, International Organization for Standardization (ISO)
- Spain Experience: How to Ensure Integrity of Travel Documents by Implementing a Robust Public Key Infrastructure
Yolanda Pérez Tocino, Documentation Division, National Police, Spain
Valentín Ramírez Prieto, Fábrica Nacional de Moneda y Timbre (FNMT), Spain

Question & Answer Period

12:15 – 14:00 **Lunch**

DAY 3 – Thursday, 27 June (continued)

PHASE 2 OF PASSENGER JOURNEY: PRE-DEPARTURE/ARRIVAL • INTERACTIVE SESSIONS - PASSENGER DATA EXCHANGE

14:00 – 15:15

Session 5. Identification of Travellers & Risk Assessment: Developing Advance Passenger Information (API) and/or Passenger Name Records (PNR) Programmes

Border management must deal with the increased flow of passengers and ensure that there are protocols that provide for timely, secure and reliable linkage of MRTDs and their holders to available and relevant data in the course of inspection operations. Experts from different regions of the world share their experience and good practices.

Moderator: Vijay Poonoosamy, Director International & Public Affairs, QI Group and President, Hermes Air Transport Organisation

- Advance Passenger Information Legal Framework
Christopher Hornek, ICAO Project Manager & Passenger Data Exchange Expert

- Carriers Engagement

Céline Canu, Head Facilitation, International Air Transport Association (IATA)

- Regional Advance Passenger Information Programme

Major Michael Jones, Executive Director, CARICOM IMPACS

- AIRCOP Link to API

Thierry Thimon, Project Coordinator for Africa, Airport Communication Project (AIRCOP), Regional Office, West and Central Africa, Senegal

15:15 – 15:45

Coffee Break

sponsored by Entrust Datacard



15:45 – 17:00

Session 6. Advance Passenger Information (API): Implementation by States

States in conjunction with the relevant stakeholders are transitioning from the traditional reliance on completing a single step traveller identification and risk assessment at entry controls, towards continuous identification of travellers and risk assessment repeated at each phase of the journey as new information becomes available. The experts will demonstrate how various interactive tools can be used as a decision making tool that border control agencies can employ before a passenger is cleared for travel.

Moderator: Vijay Poonoosamy, Director International & Public Affairs, QI Group and President, Hermes Air Transport Organisation

- Transnational Threats Department activities on API

Simon Deignan, Programme Manager, Travel Document Security, Organization for Security and Co-operation in Europe (OSCE)

- South Africa Experience

Luvuyo Gqeke, Executive, Aviation Security, Civil Aviation Authority

- Strengthening Interoperable Borders: IOM's Technical Assistance in Implementing Passenger Data Systems (API)

Erik Slavenas, Identity Management and Biometrics Officer, International Organization for Migration (IOM), Geneva

17:00 – 17:15

Reception Sponsor's Presentation by Veridos

17:15 – 20:00

Networking Reception

sponsored by Veridos



DAY 4 – Friday 28 June

All day

Networking Coffee
sponsored by Entrust Datacard



PHASE 2 OF PASSENGER JOURNEY: PRE-DEPARTURE/ARRIVAL

09:00 – 10:15

Session 7. Border Control: Inspection Systems and Tools & Interoperable Applications

A key element in strengthening aviation security is to ensure that border inspection systems provide timely, secure and reliable links between travel documents, travellers and security information held in government databases. Experts will provide examples regarding these important elements which aim to expedite the movement of legitimate travellers while identifying high-risk individuals.

Moderator: Jean Salomon, Expert, International Organization for Standardization (ISO)

- ePassport and Modern Inspection Systems: Do It The Right Way!
Barry Kefauver, International Organization for Standardization (ISO)
- Spanish National PKD
Esther Fernandez Crespo, responsible for the Spanish PKD, Data Processing Centre, Vice-President of the ICAO PKD
- The Systematic Use of API Screening Versus SLTDs
Maria Tibulca, Information & Business Product Manager, General Secretariat

Question & Answer Period

10:15 – 10:45

Coffee Break
sponsored by PPG Teslin



Teslin®



TOWARD FURTHER DIGITIZATION IN THE TRAVEL CYCLE

10:45 – 12:00

Session 8. Steps Forward in Facilitation and Identification

Dissection of the border management continuum to ensure that traveller identification technologies respond to the threats, challenges, and opportunities of the current travel environment through improved dialogue and systemic cooperation, it is expected that traveller identification technology will be aligned with the future needs of borders and air industry. The rapid pace and diversity of innovation is producing new possibilities for the way in which traveller identification can be managed. Experts will give their views on current and future initiatives and challenges.

Moderator: R. Rajeshkumar, Expert, International Organization for Standardization (ISO)

- Update on the Seafarers Identity Documents Convention
Beatriz Vacotto, Head of the Maritime Unit, International Labour Standards Department, International Labour Organization (ILO)
- Development of In-house Technical Capacity
Dr. Diego H. Enriquez, Direction General of Information, Analysis & Migration Control, Ministry of Interior, Argentina
- Shortening Passenger Processing Times at Airports by Using Biometric Data
Hareendranathan E.P., Executive Director, Indian Aviation Academy, New-Delhi
- Latest Biometric Entry/Exit Initiatives & Efforts to Secure & Streamline the Travel Experience
Michael Hardin, Director of Policy, Entry/Exit Transformation, Department of Homeland Security, Customs and Border Protection, United States

Question & Answer Period

12:00 – 12:15

Closing Remarks
Samuel Campbell Lucas, Representative of Australia on the ICAO Council and Chairperson, Air Transport Committee



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