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PARTICIPANT GUIDE

# REGISTRATION & ACCESS

The virtual ICAO TRIP 2021 Symposium is free to attend - registration is required.

Each participant will receive a **unique Zoom** link, which is not to be transferable.

Click <u>here</u> to register online. Should you have any issue registering, please contact <u>registration@icao.int</u>.

The connection details to join the Virtual Symposium will be provided by email from webinar@icao.int closer to the start of the event.

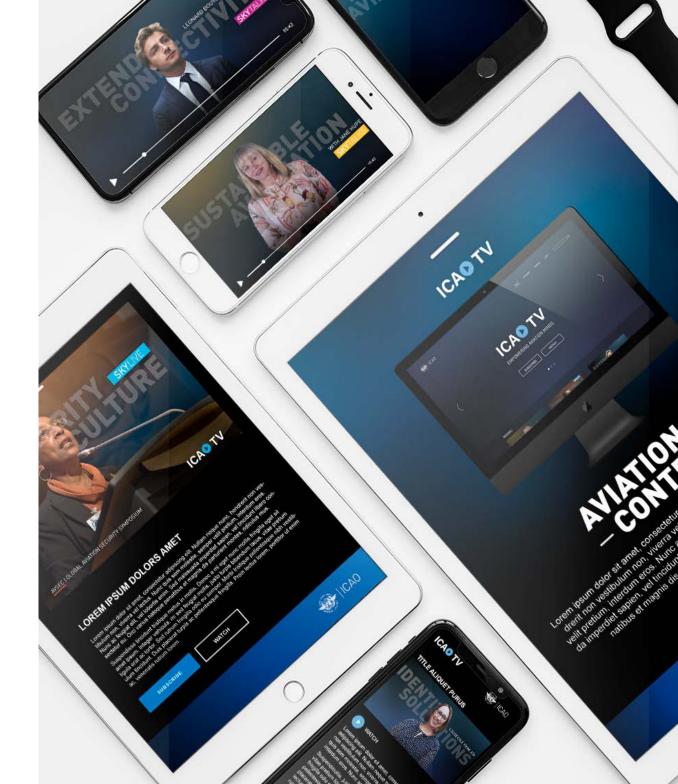
This event can host a limited number of participants; therefore, registration is on a first-come, first-served basis.

A free Zoom account is required to join the Symposium. Please visit <a href="https://www.zoom.us/signup">www.zoom.us/signup</a> to create an account.

# ICAO TV

After the event, you can rewatch your favorite sessions and panels from anywhere and on any device from ICAO TV.





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SPEAKERS PROFILES



Click here to view the full speakers list and bios

CLICK HERE

03

AGENDA

# DAY 1 TUESDAY, MAY 25

08:00 - 8:30

#### **OPENING SESSION**

Mr. Vijay Poonoosamy, Master of Ceremony

#### **Opening Remarks**

**Dr. Fang Liu**, Secretary General, International Civil Aviation Organization (ICAO) **Ms. Michèle Coninsx**, Assistant Secretary-General and Executive Director, Counter-Terrorism Committee Executive Directorate (CTED)

#### Virtual TRIP Award

Mr. Tom Kinneging

The TRIP Award of Excellence is bestowed in recognition of the outstanding contribution of individuals to the development, promotion and implementation of the Traveller Identification Programme as a pillar of enhanced civil aviation security and facilitation worldwide

#### 08:30 - 09:30 **SESSION 1. SETTING THE SCENE**

Moderator: Dion Chamberlain, Secretary, ICBWG (TAG/TRIP), Chairperson (DTC Policy Group), Manager Product Development, Identity Services – Department of Internal Affairs, New Zealand

- Recent Developments in TRIP Regulatory Framework
   Mohamed Rahma, Director, Air Transport Bureau, ICAO
- EU Framework for Traveller Identification
   Matthias Oel, Director for Borders, Interoperability & Innovation, European Union, DG Migration and Home Affairs
- Building Recovery for Travel and Tourism
   Zoritsa Urosevic, Special Representative to the United Nations in Geneva and New York and Director, Institutional Relations and Partnerships Department, UNWTO

## Q & A period

09:30 – 09:45	SKY TALK Sponsored by HID Global	HID
09:45 – 10:00	SKY TALK Sponsored by Regula	Caula turenial scance systems

#### 10:00 – 11:30 SESSION 2. MACHINE READABLE TRAVEL DOCUMENTS (MRTDs)

Moderator: Dr. Uwe Seidel, Chairperson, New Technologies Working Group (TAG/TRIP), KT 5 - IT-Forensics, Documents, Bundeskriminalamt, Germany

- ICAO Doc 9303 Machine Readable Travel Documents
   Tom Kinneging, International Organization for Standardization (ISO) Convenor ISO/IEC JTC1 SC17 WG3
- An Insight into Biometric Good Practices
   Isabelle Moeller, Chief Executive, Biometrics Institute
- Detecting Document Fraud in Migration
   Dominique Bezzina, Chief-Inspector of Police, Head of Administrative Detention Centre (Mayotte),
   French National Police
- Updates on Machine Readable Travel Convention Documents (MRCTDs)
   Houda Chalchoul, Senior Legal Officer, United Nations High Commissioner for Refugees (UNHCR)

Q & A period

11:30 – 11:45 **SKY TALK** 

Sponsored by SICPA

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08:00 - 09:30 SESSION 3. MAKING TRAVEL SEAMLESS WITH DIGITAL IDENTITY

Moderator: Justin Ikura, Director, Biometrics and Identity Office, Canada Border Services Agency

- NEXTT (New Experience Travel Technologies) Initiative
   Jean-Sebastien Pard, Director, Facilitation and Passenger Services, Airports Council International (ACI) World
- One ID End-to-End Contactless Travel
   Nicola Colville, Senior Manager, Passenger Experience, International Air Transport Association (IATA)
- Digital Travel Credential (DTC) Policy and Guiding Principles
   R. Rajeshkumar, International Organization for Standardization (ISO) Expert
- Face Recognition in Travel Contexts
   Patrick Grother, Computer Scientist, National Institute of Standards and Technology (NIST)

### Q & A period

09:30 – 09:45	SKY TALK Sponsored by VERIDOS	VERIDOS  IDENTITY SOLUTIONS by Giesecke+Devrient and Bundesdruckerei
09:45 – 10:00	SKY TALK Sponsored by OVD Kinegram	OVD KINEGRAM

# 10:00 – 11:30 SESSION 4. SPECIFICATIONS BEHIND TECHNOLOGIES FOR HEALTH CERTIFICATES SUPPORTING REOPENING OF BORDERS IN COVID-19 PANDEMIC TIMES

Moderator: Rhodia Maas, Chairperson, Technical Advisory Group (TAG), Traveller Identification Programme (TRIP)

- Mutual Recognition Agreements
   Marianna Karttunen, Regulatory Policy Division, Public Governance Directorate, OECD
- The PKD MasterList
   Mario Wiesen, Chairperson, ICAO Public Key Directory Board
- Update on Vaccination Certificates
   Dr. Garrett Livingston Mehl, Unit Head, Public Health Technology, Digital Health and Innovations Department, World Health Organization (WHO)

### Q & A period

11:30 – 12:00 CLOSING OF ICAO TRIP 16TH SYMPOSIUM

Mohamed Rahma, Director, Air Transport Bureau, ICAO

#### JOINT ICAO/INTERPOL PASSENGER DATA EXCHANGE FORUM

Advance Passenger Information (API) and Passenger Name Record (PNR) are ICAO Standards that are fully integrated in the tools internationally promoted by INTERPOL to be used at the borders. ICAO and INTERPOL have long cooperated on ICAO facilitation matters and the ICAO Traveller Identification Programme (TRIP) Strategy, including on reporting and enhancing access to the INTERPOL Stolen/Lost Travel Document (SLTD) database

# DAY 3 THURSDAY, MAY 27

08:00 - 8:30 **OPENING SESSION** 

Mr. Vijay Poonoosamy, Master of Ceremony

**Opening Remarks** 

Jürgen Stock, Secretary-General, The International Criminal Police Organization (INTERPOL)

Address: Vladimir Voronkov, Under-Secretary-General, Office of Counter-Terrorism (UN OCT)

#### 08:30 - 09:30 SESSION 1. PASSENGER DATA EXCHANGE - CONCEPT & INTERNATIONAL TOOLS

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

- Enhanced UN Counter-terrorism Efforts: Global Framework
   Rachel Mourad, Programme Officer, Counter-Terrorism Committee Executive Directorate (CTED)
- UN Sanctions and Threat Assessments
  Edmund Fitton-Brown, Coordinator, ISIL (D3. Paesh)/Al-Qaida Taliban Monitoring Team, United Nations
- Countering Terrorist Travel Programme
   Christine Bradley, Chief, Countering Terrorist Travel Section, United Nations Office of Counter-Terrorism (UNOCT)

Christophe Hypolite, Programme Management Officer, Countering Terrorist Travel Section, United Nations Office of Counter-Terrorism (UNOCT)

09:30 - 09:45	SKY TALK
	Sponsored by ENTRUST



09:45 – 10:00 SKY TALK Sponsored by IN GROUPE



#### 10:00 – 11:30 SESSION 2. ADVANCE PASSENGER INFORMATION

The basics of passenger data will be explained, including how, when, by whom and for which purposes API is generated and transferred by airlines to States.

Moderator: Cyril Gout, Director, Operational Support & Analysis Directorate, INTERPOL

- What are API and iAPI? How is it Processed in Passenger Data Single Window?
   Steven Waterman, ICAO Technical Officer, Passenger Data Exchange
- Access I-24/7 Databases, Integrated Border Management Approach
   Eric Johnson, Program Manager, Border Management Program, INTERPOL
- IATA: Carrier Engagement
   Ilker Duzgoren, IATA, Manager Passenger Data Exchange
- Global Programs and Solutions for API/PNR
   Kei Fukagawa, Immigration & Border Management Officer, International Organization for Migration (IOM)

11:30 – 11:45 **SKY TALK** 

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# DAY 4 FRIDAY, MAY 28

08:00 - 09:30

#### SESSION 3. PASSENGER NAME RECORD (PNR) DATA ANALYSIS – TOOLS FOR IMPROVED BORDER CONTROL

PNR systems need to be integrated into data analysis and border control tools for effective processing of data. A number of international organizations have developed front-line analytical tools that have the capacity to handle passenger name record data.

Moderator: Christopher Hornek, ICAO Passenger Data Exchange Expert

- Automated Targeting System-Global (ATS-G)
   David Sanchez, Head, ATS-G Program, Global Targeting Advisory Division, U.S. Customs and Border Protection
- Global Travel Assessment System (GTAS)
   Jatinder Randhawa, Technical Officer, Security Programme, World Customs Organization (WCO)
- Advance Information Activities
   Aurélie Gaudron, Research Officer, Research and Innovation Unit European Border and Coast Guard Agency (FRONTEX)
- Analyzing API and PNR Data
   Hans-Juergen Pechtl, Assistant Director, Head of Analysis, INTERPOL General Secretariat

09:30 - 10:00

Break

Optional Briefing on Annex 9, Chapter 9, SARPS (English Only)

#### 10:00 – 11:30 SESSION 4. DATA QUALITY AND FUTURE SOLUTIONS

Passenger data quality plays a vital element in how States use API and PNR to enhance passenger facilitation. Placing greater trust in both API and PNR messages will be a cornerstone of increasing automated border control procedures, as well as taking a more data-driven approach to other passenger procedures. More verifiable passenger data will be a key enabler of deploying mobile identity solutions based on ICAO Doc 9303 specifications for MRTDs.

Moderator: Eric Johnson, Program Manager, Border Management Program, INTERPOL

- Airline Operational Viewpoint
   John Watts, IATA Control Authorities Working Group (CAWG) Airline Member & Manager,
   Regulatory Affairs at WestJet Airlines Ltd.
- Smart Borders
   Myriam Pellerin, International Cooperation Advisor, Ministry of Interior, France
- PNRGOV & PAXLST Working Groups
  John Simmons, Senior Program Advisor, Canadian Border Services Agency & Chairman
- Travel and Identity Document Initiatives & Biometric Approaches at Borders
   Fabrizio Di Carlo, Forensic & Police Data Management, General Secretariat, International Criminal Police Organisation (INTERPOL)

#### 11:30 - 12:00 **CONCLUSIONS**

Closing Remarks: Dr. Fang Liu, ICAO Secretary General

04

SPONSORS & EXHIBITORS



## Registraton & Skytalks Sponsor HID GLOBAL www.hidglobal.com

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HID Global powers the trusted identities of the world's people, places and things. We make it possible for people to transact safely, work productively and travel freely. Our identity solutions connect things that are accurately identified, verified and tracked digitally. Billions of things are connected through HID® technology. We work with governments, hospitals, educational and financial institutions, and industrial organizations, including the most innovative companies on the planet. Headquartered in Austin, Texas, HID Global has over 4,000 employees worldwide and operates offices supporting more than 100 countries. HID Global is an ASSA ABLOY Group brand.



## Skytalks Sponsor ANY SECURITY www.any.hu/en

Contact: Brigitta JENEI Email: jenei@any.hu

ANY is currently the biggest security printing company and identity solution provider in Hungary and a leading one in the CEE region. With more than 1000 employees our goal is to make people's everyday life more secure and more comfortable. The Company helps state administration in person and product identification projects from designing the concept to implementation. Its international qualifications and certificates assure the highest security in the field of card and document production and personalisation. ANY's products are used in all continents of the world. Its successful expansion is thanks to international qualifications, more than 170 years of experience, references and its own Document Security Laboratory.



# Skytalks Sponsor ENTRUST www.entrust.com

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Entrust keeps the world moving safely by enabling trusted identities, payments and data protection. Today more than ever, people demand seamless, secure experiences, whether they're crossing borders, making a purchase, accessing e-government services or logging into corporate networks. Entrust offers an unmatched breadth of digital security and credential issuance solutions at the very heart of all these interactions. With more than 2,500 colleagues, a network of global partners, and customers in over 150 countries, it's no wonder the world's most entrusted organizations trust us.



Skytalks Sponsor IN GROUPE www.ingroupe.com

Contact: Walter Groppi

Email: Walter.GROPPI@ingroupe.com

As partner of the French government for nearly 500 years, IN Groupe offers a complete range of identity solutions and secure digital services at the cutting edge of technologies. From components to services and from documents to interoprable systems, IN Groupe plays a daily role in facilitating everyone's life: helping states exercise their sovereignity, citizens to protect their identity and companies to preserve their integrity. To increase its range of solutions, IN Groupe relies on three affliate brands: SPS for electronics components, Surys for optical and holographic securities and Nexus for workforce ID and IoT ID.

## OVD KINEGRAM

Skytalks Sponsor OVD KINEGRAM www.kinegram.com

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OVD Kinegram AG is the leading full-service provider of physical security solutions for government documents and provides software for their digital verification. The company's proprietary KINEGRAM technology is recognized as the most advanced for providing protection against counterfeits. In addition to providing customized solutions for ID and travel documents, OVD Kinegram has recently introduced a range of products suitable for the secure issuance and verification of health and vaccination certificates. Unique in its innovative capacity, the company also provides software solutions for automatic inspection using standard document readers and mobile devices. OVD Kinegram AG is a Swiss subsidiary of the German KURZ Group.



Skytalks Sponsor REGULA www.regulaforensics.com

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Email: arif.mamedov@regulaforensics.com

Regula Group was established in 1992 by scientific engineers. Since that time, Regula has become a leading software developer and a producer of forensics devices for automated and forensic document examination. Today, Regula Group is one of the leaders in integrated solutions for various markets and governmental law-enforcement structures. Our development and introduction of upto-date technologies include inventions that are technologically unique. In the past few years, our solutions for automated document verification using mobile platforms became widely acceptable on the market.



# Skytalks Sponsor SICPA

www.sicpa.com

Contact: Diego Cabanelas

Email: diego.cabanelas@sicpa.com

SICPA Digital Identity Solutions enable governments to create and deploy a trusted and inclusive identity ecosystem while preserving sovereign authority.

SICPA's decentralized digital identity platform is founded on global interoperable and self-sovereign identity standards, allowing seamless accessibility and adoption. Providing citizens, governments and businesses worldwide with fast, simple, convenient and secure access to digital services, our cross-border and cross-domain solutions offer the secure digital equivalent to today's physical credentials (residence permits, ID documents, work permit, ...).

With almost a century of innovation experience in physical and digital citizen-first solutions, SICPA Digital Identity Solutions bring identity to the forefront of our digitally-transforming society, enabling trust and ensuring sovereignty.



Skytalks Sponsor VERIDOS www.veridos.com

Contact: Rafaela Pernice

Email: rafaela.pernice@veridos.com

Veridos GmbH is a world-leading provider of integrated identity solutions. Governments and public authorities in over 100 countries trust our comprehensive portfolio. Veridos creates end-to-end solutions and services tailored to meet every government's identity need. These range from paper to security printing, electrical chip components, enrollment, identity management systems, personalization and issuance, mobile ID solutions, and border control solutions, including eGates. Governments can acquire best-in-class passports, driver's licenses, and more, or even the facilities to manufacture their own. Veridos pools the expertise of its shareholders, Giesecke+Devrient GmbH and Bundesdruckerei GmbH and benefit from this strong tradition of innovation and heritage.



#### **CANADIAN BANK NOTE**

www.cbnco.com

Contact: Michael Walker

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CBN is committed to delivering a superior customer experience to our many customers around the world. Integrating the right technologies with our award-winning design capabilities, we focus on developing solutions tailored to meet the specific needs of each customer. As a trusted partner and advisor, we build lasting relationships that assure the operational continuity and security of the solutions we supply and support. In so doing, we measure our success by how well we have helped our customers to meet or exceed their objectives.

CBN: the right partner, the right solution, the right choice

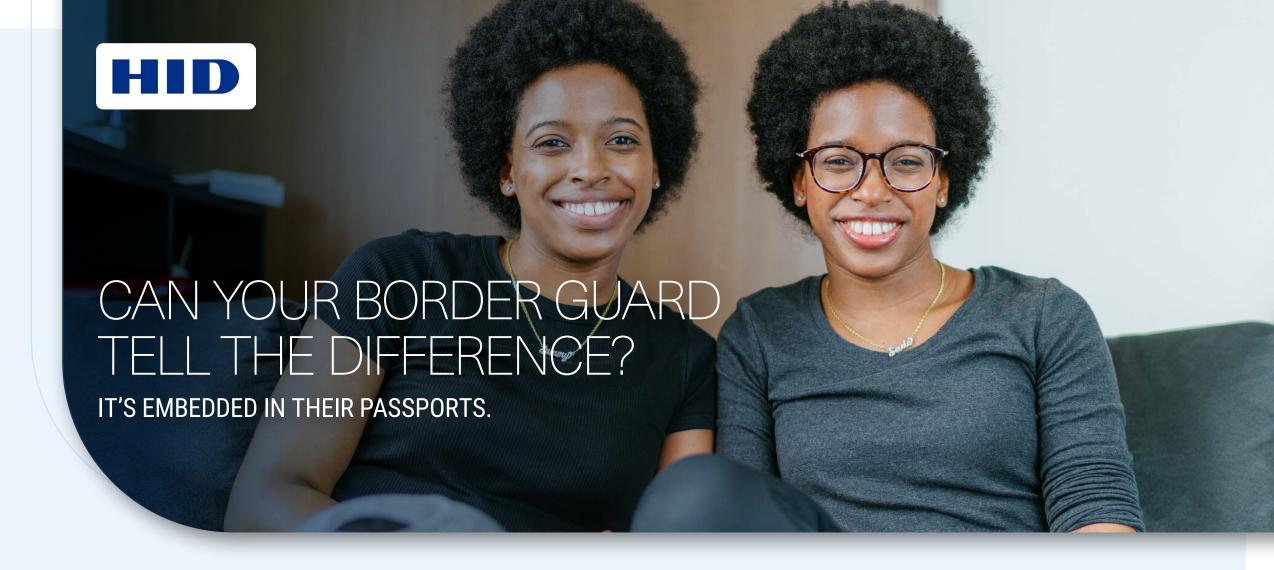


#### **CRYPTOVISION**

www.cryptovision.com

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cv cryptovision GmbH is one of the leading specialists for modern, user-friendly cryptography and solutions for secure electronic identities. With its products and complete solutions, 250 million people worldwide and a multitude of institutions in the digital world protect themselves against hacker attacks, manipulation, misuse of identities and espionage. cryptovision addresses various industries such as public administration, health, automotive, finance & insurance, energy or IT. Its customers include countries such as Nigeria, Ghana and Ecuador, institutions such as the German Armed Forces, the German Federal Office for Information Security (BSI), the city of New York and companies such as E.ON, VW and Allianz.



### ENHANCE BORDER SECURITY AND EFFICIENCY WITH EPASSPORTS.

ePassports provide an additional layer of security and strength compared to machine-readable passports. That's why over 100 of the world's countries and nonstate entities are already issuing and authenticating with ePassports for safer citizens and streamlined borders.





# EPASSPORTS ARE EMBEDDED WITH ENHANCED SECURITY TO COMBAT FORGERY AND FRAUD.

ePassports are becoming the standard for citizen identification, thanks to their robust security and the enhanced traveler experience they provide. With the citizen identity experts at HID Global you are in safe hands when moving to the next level of identity document security.

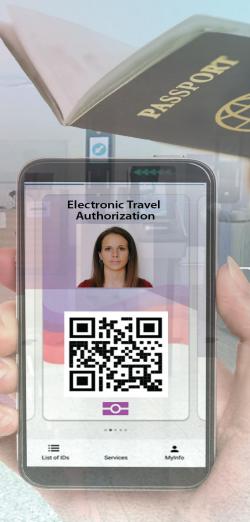




Our eID solutions\* are flexible, secure, certified. So you can do things just the way you want. Our Government ID experts and our global network of qualified partners will lead the way. Find out more on **cryptovision.com/eID** 

- Passport, Visa, and ID Documents
- Document Issuing Systems
- Border Management Systems
- Automated Passport Control
- Digital Identity Solutions
- Biometrics





CANADIAN BANK NOTE

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# UPCOMING EVENT

## 31 AUGUST - 3 SEPTEMBER 2021

2021 ICAO Stocktaking on aviation in-sector CO<sub>2</sub> emissions reductions

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