



ISO/IEC JTC 1/SC 17 "Cards and security devices for personal identification"
Secretariat: BSI
Committee manager: Stride Jean M Mrs



**Correspondent resolution : 921/2023 : Selection of ISO/IEC JTC 1/SC 17 WG 3
Convenor**

Document type	Related content	Document date	Expected action
Ballot / Reference document	Ballot: 921/2023: Selection of SC 17/WG 3 Convenor (restricted access)	2023-11-28	VOTE by 2023-12-27

ISO/IEC JTC 1 SC 17 CORRESPONDENT RESOLUTION: 921/2023: SELECTION OF WG 3 CONVENOR

Overview

Following the resignation of the Mr Joost van Prooijen, a call for candidates for a replacement was issued, SC 17 N7270, which closed following the SC 17 meetings in Singapore

Two National Body nominations were received, Mr Alban Feraud (France) and Mr Rajeshkumar (Singapore). As discussions were on-going in relation to the cooperative working agreement with ICAO, it was agreed to defer any decision until an agreement was reached.

Following advice from the ISO and IEC Offices, it has been proposed that ICAO establish a Category A with ISO/IEC JTC 1 which will enable ICAO to fast-track documents, such as ICAO 9303. As this process only requires a DIS level ballot, the task of WG 3 going forward will be to provide input at the preparatory stages of the ICAO Technical Reports.

As well as fulfilling the ISO/IEC requirements for a WG Convenor as detailed in the ISO/IEC Directives, clause 1.12, it is important that the new WG 3 Convenor is able to:

- Circulate all relevant documentation on the ISO Document system
- Post Meeting Announcements/Agendas/Reports on the ISO Document system as well as the ISO Meeting portal
- Circulate draft Technical Reports and other document on the ISO Document system for ballot/comment by SC 17 NSBs (or WG 3)
- Work with the NTWG Convenor to ensure the co-ordination of ICAO and WG 3 experts.

The CV's of both candidates are attached for information.

Action required:

ISO/IEC JTC 1/SC 17 Members are invited to vote for their preferred candidate using the ISO balloting portal by:

27TH DECEMBER 2023



Alban, Bernard Feraud

Date of birth: 17/10/1977 | **Nationality:** French | **Gender:** Male | **Phone number:** (+33) 0618379713 (Mobile) |

Email address: alban.feraud@idemia.com | **Address:** 14 Rue de Fécamp, 75012, Paris, France (Home)

● ABOUT ME

Director of standardisation and regulatory affairs

Field of expertise : digital identity, secure documents, cybersecurity, security certification, secure element, cryptography

● WORK EXPERIENCE

01/01/2018 Courbevoie, France

DIRECTOR OF STANDARDISATION AND REGULATORY AFFAIRS IDEMIA

In charge of the follow up, analysis and strategy regarding European policies in the field of digital and cybersecurity:

- eIDAS II
- Cyberresilience Act
- Cybersecurity Act
- Standard Essential patent
- Eu standardisation strategy

Standardisation expert

Chair of AFNOR working group mirroring:

- ISO/IEC JTC1/SC17/WG3 - Traveller Identification
- ISO/IEC JTC1/SC17/WG4 - Generic Interfaces and Protocols for Security Devices
- ISO/IEC JTC1/SC17/WG10 - Motor Vehicle driver licence and related document
- CEN/TC224/WG20 - Ad Hoc Group on European Digital Identity Wallets

Head of and expert in the group that prepared the technical specification of the digital identity application used in the french identity card

Standardisation expert in the following international working groups:

- ISO/IEC JTC1/SC17/WG3 - Traveller Identification
- ISO/IEC JTC1/SC17/WG4 - Generic Interfaces and Protocols for Security Devices
- ETSI/TC ESI - Electronic Signature and Infrastructure
- CEN/TC224/WG20 - Ad Hoc Group on European Digital Identity Wallets

Editors of the following standards (under preparation):

- ISO/IEC 7816-8:Amd1 - Amendment 1: Interoperability for the interchange of security operations using quantum safe cryptography (within ISO/IEC JTC1/SC17/WG4)
- TR Gap analysis (within CEN/TC224/WG20)
- TS Guidelines for the on boarding of user personal identification data within European Digital Identity Wallets - Gap analysis (within CEN/TC224/WG20)

01/09/2015 – 31/12/2017 La Garenne Colombes, France

PRODUCT MANAGER - SECURE APPLICATIONS ON SMARTCARD IDEMIA/OBERTHUR TECHNOLOGIES

Within the marketing department, manage the following products : electronic passport, qualified signature application, digital identity application. These applications are running on secure javacard platform and are intended to be embedded in national identity cards, electronic passports or electronic signature cards. Manage the roadmap, portfolio, definition of future products, and follow up of products under development.

Manage the standards and regulatory compliance of these products (compliance with European and international regulations and standards)

Support to sales teams

Standardisation expert in the following international working groups:
-ISO/IEC JTC1/SC17/WG3 - Traveller Identification
-ISO/IEC JTC1/SC17/WG4 - Generic Interfaces and Protocols for Security Devices
-ISO/IEC JTC1/SC17/WG10 - Motor Vehicle driver licence and related document
-ETS/TC ESI - Electronic Signature and Infrastructure

01/04/2001 – 31/08/2015 Nanterre, France

VARIOUS POSITIONS IN R&D : DEVELOPPER, PROJECT MANAGER, SOFTWARE ARCHITECT IDEMIA/OBERTHUR CARD SYSTEM

Various position in the secure embedded software R&D : developper, project manager, software architect.
Strong expertise in security design, security certification and cryptography.

Expert in Common Criteria certification:

-Carried out numerous common Criteria certifications
-Participation to the writing of Protection profiles for smartcard

Standardisation expert in the following international working groups:

-ISO/IEC JTC1/SC17/WG3 - Traveller Identification
-ISO/IEC JTC1/SC17/WG4 - Generic Interfaces and Protocols for Security Devices
-ISO/IEC JTC1/SC17/WG10 - Motor Vehicle driver licence and related document

● **EDUCATION AND TRAINING**

01/09/1999 – 31/05/2001 Gif-sur-Yvette, France

DIPLÔME D'INGÉNIEUR (ENGINEERING DEGREE) - SPECIALITY IN RADIOCOMMUNICATION Ecole supérieure d'électricité (Supelec)

Address 3 Rue Joliot Curie, 91190, Gif-sur-Yvette, France |

Website <https://www.centralesupelec.fr/fr/campus-de-paris-saclay-gif-sur-yvette>

01/09/1997 – 30/06/1999 Caen, France

MAITRISE DE PHYSIQUE (MSCI IN PHYSICS) University of Caen

Address Esplanade de la Paix, 14000, Caen, France | **Website** <https://www.unicaen.fr/>

● **LANGUAGE SKILLS**

Mother tongue(s): **FRENCH**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C2	B2	C1	C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **DIGITAL SKILLS**

Microsoft Word | Microsoft Powerpoint | Zoom | Outlook | Microsoft Excel | Microsoft Office |
Google Docs | Internet user | LinkedIn | Power Point | Written and Verbal skills | Motivated |
Decision-making | Analytical skills | Creativity | Critical thinking

R Rajeshkumar

Chief Executive, Auctorizium Pte Ltd
Mobile: **(65) 9627 1173** Email: **RRaj88@gmail.com**

- Over 30 years of experience in various technical and managerial positions. Involved in PKI related projects and implementations for the past 25 years with specific focus on ePassport PKI and validation for the last 18 years.
- Responsible for the design, setup and operations of the ICAO PKD from 2006 – 2016.
- Member of Cards and Personal Identification TC (CPITC) since 2004.
- Singapore representative to ISO SC17/WG3 since 2008.
- Part of WG3-TF2 editorial team in the restructuring of the 7th edition of Doc 9303.
- Since 2012, Editor of Doc 9303 Part 12, which deals with PKI for eMRTDs
- Leader - SC17/WG3 Task Force 5 (Data Structure and Security Frameworks for Travel Documents) since 2020.
- Editor of LDS2 PKI
- Project editor of the Digital Travel Credentials (DTC) specifications.
- Project Editor of the Visible Digital Seal for Non Constrained Environments (VDS-NC) specifications.
- Project editor of the migration guide from 19794 to 39794 (biometrics) and the 39794-5 Application Profile for eMRTDS.
- Invited member of the ICAO New Technologies Working Group (NTWG) and the ICAO Implementation and Capacity Building Working Group (ICBWG).
- Within ICBWG, one of the editors of the “ICAO Guide for Assessing Security of Handling and Issuance of Travel Documents”.
- Member of the non-conformance working group of ICBWG, focusing on document defects with respect to the chip in the ePassport
- An invited speaker at all ICAO seminars
- Have conducted workshops for OSCE and Frontex on ePassport validation and impact to border control
- Created a Guide for Free Movement Zone for International Organization of Migration (IOM)

- Trained as an ISO 27001 auditor.
- ICAO GAT (Global Aviation Training) certified Subject Matter Expert.
- Successful completion of project BRA17801 FAM/20/022 for ICAO TCB.
- Successful completion of project BGD20601 – APIS for ICAO TCB.
- Successful completion of project GAT/21/086 for ICAO for creating a training on ICAO/TRIP.
- Awarded the **ICAO TRIP award of Excellence** for 2023, in recognition of outstanding contribution to the development, promotion and implementation of the Traveller Identification Program