

# ICAO APAC Regional Training Symposium

16 to 17 July 2025 | Singapore

Hosted by







# **Enhancing Training Cooperation: Building Human Capital** for the Sustainable Development of Civil Aviation

Day 0: Tuesday, 15 July 2025				
Time	Agenda			
1200 – 1900	Registration / On-Site Collection of Badges			
	Venue:			
	Suntec Singapore Convention and Exhibition Centre, Level 4			
	Halls 401 and 402			
	1 Raffles Boulevard, Singapore 039593			
Day 1: Wednesday, 16 July 2025				
Time	Agenda			
0800 - 0845	Registration / On-Site Collection of Badges			
	Venue:			
	Suntec Singapore Convention and Exhibition Centre, Level 4 Halls 401 and 402			
	1 Raffles Boulevard, Singapore 039593			
	1 Rayres Boulevara, Singapore 037373			
	Welcome Breakfast (Light snacks served)			
0900 – 0930 <b>Welcome Remarks</b>				
	Ma Tao, Regional Director, Asia Pacific Regional Office, ICAO			
	Opening Remarks			
	Ms. Sun Xueling, Senior Minister of State for Transport and National			
	Development, Singapore			
	Keynote Address			
	Juan Carlos Salazar, Secretary General, ICAO			
MOU Signings followed by Award Ceremony for Singapore-ICAC				
0930 – 1000	Generation of Aviation Professionals (NGAP) Scholarship Programme			
	Crown Dhata			
	Group Photo			

#### 1000 - 1115

## **High Level Panel 1: Future Ready Aviation Workforce Challenges and Opportunities**

This session will discuss the challenges and opportunities in building a sustainable pipeline of aviation professionals. Topics will include strategies for attracting and developing aviation talent, adapting training programmes to emerging training needs, and fostering a culture of continuous learning to keep pace with industry advancements. The panel will discuss innovative approaches to address the shortage of aviation professionals and examine best practices and collaborative initiatives aimed at creating sustainable career pathways in the face of challenges in the rapidly evolving APAC aviation sector.

Moderator: Han Kok Juan, Director-General, Civil Aviation Authority of Singapore

#### **Panellists**:

- Florian Guillermet, Executive Director, European Union Aviation Safety Agency (EASA)
- Ma Tao, Regional Director, Asia Pacific Regional Office, ICAO
- Norazman Mahmud, Chief Executive Officer of the Civil Aviation Authority of Malaysia
- Ron Hay, President, International Federation of Air Line Pilot Associations (IFALPA)
- Stephen P. Creamer, President & CEO, Air Traffic Control Association (ATCA)

#### 1115 - 1145

#### **Coffee/Tea Networking Break**

#### 1145 - 1300

## **High Level Panel 2: Nurturing the Next Generation of Aviation Professionals – Strategy and Policies**

This session will focus on the policies and tools essential for nurturing aviation talents. Topics will include effective government and industry policies for workforce development, continuous professional development, career sustainability, and talent retention toolkits for creating supportive career environments, and strategies to proactively bridge the skill gap. The panel will also touch on how to adapt these policies to meet the evolving needs of the APAC region's aviation landscape.

**Moderator: Dimitri Coll**, Senior Vice President, Airport Experience and Training, Airports Council International (ACI) World

#### **Panellists:**

- **Didiet Kus Sam Radityo,** Director of Human Capital and General Affairs, AirNav Indonesia
- **Justina Tan**, Executive Vice President, Corporate, People and Culture, Changi Airport Group
- Manat Chavanaprayoon, Director General, Civil Aviation Authority of Thailand
- Natalie Randolph, Acting Director, Asia-Pacific Region, Federal Aviation Administration's (FAA)
- Philip Goh, Chief Executive Officer, Asia Pacific Sustainable Aviation Centre

#### 1300 - 1415

#### **Networking Lunch**

#### 1415 - 1530

## Discussion Panel 1: Leveraging Educational Technologies and Innovative Methodologies in Aviation Training

This panel will explore how educational technologies are transforming aviation training by comparing the methods used by academies, training institutions, and universities. Panellists will discuss both unique and shared approaches to integrating technology in response to the evolving demands of aviation. Key topics include emerging trends in immersive tools such as virtual reality, augmented reality, mixed reality, as well as AI-driven platforms and advanced simulation technologies. Panellists will provide insights into how these institutions utilize these technologies to develop specialized skills and promote continuous professional growth that meets the industry's needs.

**Moderator: Manjit Singh**, Deputy Regional Director, Asia Pacific Regional Office, ICAO

#### **Panellists:**

- Lea Vesic, Director and CEO, RMIT Aviation Academy
- Megi H. Helmiadi, Director, Politeknik Penerbangan Indonesia Curug
- Nguyen Thi Hai Hang, President, Vietnam Aviation Academy
- **So-Young Kang**, CEO and Founder, Gnowbe
- **Venkateshwar Linganna**, Executive Director and Principal, Civil Aviation Training College, Allahabad

#### 1530 - 1600

#### **Coffee/Tea Networking Break**

#### 1600 - 1715

## Discussion Panel 2: From the Regional Perspective: Lessons Learned, Success Stories, and Collaborative Efforts in the TRAINAIR PLUS Programme

This session will highlight the experiences and achievements of ICAO TRAINAIR PLUS Programme members in the Asia-Pacific region. Panellists will share valuable lessons learned from implementing standardised training methodologies and discuss success stories that demonstrate the programme's impact on enhancing aviation training quality. The discussion will explore collaborative initiatives amongst member organisations, showcasing how regional cooperation has strengthened training capabilities, optimising the benefits of the TRAINAIR PLUS Programme.

Moderator: Laura Camastra, Chief of Training, ICAO

#### **Panellists:**

- Anarzul Dorligsuren, Head of Course Development and Cooperation Unit, Civil Aviation Training Centre of Mongolia
- **Paula Vieira de Almeida**, Chief Executive Officer, Joint Aviation Authorities Training Organisation (JAATO)
- **Prasanta K Chakraborty**, Director, Civil Aviation Academy, Bangladesh
- Simon Li, President, Hong Kong International Aviation Academy
- **Tay Tiang Guan**, Senior Advisor, Civil Aviation Authority of Singapore and Dean, Singapore Aviation Academy
- Won-soon Park, Director of Strategic & Planning Group, Incheon Airport Aviation Academy (IAAA)

1830 – 2030	Dinner hosted by CAAS at Timbre+ at one-north  Shuttle buses will be made available for participants. Buses will depart from  Suntec Singapore Convention and Exhibition Centre at regular intervals  between 1730 to 1800. Buses will return to Suntec Singapore Convention and  Exhibition Centre from Timbre+ starting from 2030.			
Day 2: Thursday, 17 July 2025				
Time	Agenda			
0800 – 0900	Welcome Breakfast (Light snacks served)			
0900 – 1015	<ul> <li>Discussion Panel 3: Effectiveness of Training in an Evolving Aviation         Landscape         How do we ensure training effectiveness amidst an evolving aviation landscape? This session will focus on evaluating training effectiveness such as the implementation and adaptation of Competency-Based Training and Assessment (CBTA) in aviation and among other training approaches. The Panel will share insights on best practices and innovative approaches on competency development and assessment in various aviation roles.     </li> <li>Moderator:         <ul> <li>Graham McNally, CBTA Program and Instructor Training Lead, Boeing Global Services</li> </ul> </li> </ul>			
	<ul> <li>Panellists:</li> <li>Bai Huixin, Head of the Training Standards &amp; Development Center, Civil Aviation University of China</li> <li>Eugene Antoni, Sr. Vice President, Flight Operations, Singapore Airlines</li> <li>Matthew Flaherty, Vice Chancellor and Head of Asia, Embry-Riddle Aeronautical University, Asia</li> <li>Nicolas Cazalis, Deputy Director General, Ecole Nationale de l'Aviation Civile (ENAC)</li> <li>Pansak Nernsai, Director of the Air Traffic Services Division, Civil Aviation</li> </ul>			
1015 1045	Training Centre, Thailand			
1015 - 1045	Coffee/Tea Networking Break			

1045 - 1200	<b>Discussion Panel 4: Building a Resilient Aviation Workforce in the APAC</b>			
	Region: Focusing on PSIDS			
	This panel will delve into the challenges and opportunities in attracting, educating, training, and retaining aviation workers across the APAC region, with a special focus on Pacific Small Island Developing States (PSIDS). The panel will explore outreach programmes designed to inspire and engage new talent in PSIDS and discuss strategies to enhance access to education and training programmes, build sustainable workforce pipelines, and implement effective retention initiatives. Emphasis will be placed on solutions that help PSIDS overcome geographic and resource limitations, fostering a more resilient and inclusive aviation workforce. The discussion will conclude with clear outcomes, actionable recommendations, and a call to action aimed at driving			
	tangible progress and collaborative solutions for the future.			
	Moderator:			
	Ma Tao, Regional Director, Asia Pacific Regional Office, ICAO			
	Panellists:			
	Benedict Igo Oraka, Chief Executive Officer and Director of Civil Aviation, Civil Aviation Safety Authority, Papua New Guinea			
	George Tudreu, Head of Quality Management, Pacific Aviation Safety Office			
	<ul> <li>Moran Cho, Head Director, Korea Civil Aviation Association</li> <li>Ng Tee Chiou, Deputy Director-General, Civil Aviation Authority of Singapore</li> </ul>			
	• Rajesh Rohatgi, Lead Transport Specialist and Infrastructure Program Leader for Papua New Guinea & Pacific Island, The World Bank Group			
	• Shane Sumner, Pacific Small Island Developing States (PSIDS) Liaison Officer, ICAO			
	Theresa O'Boyle-Levestam, Chief Executive, Civil Aviation Authority of Fiji			
1200 – 1230	Closing Session			
	Remarks: Ma Tao, Regional Director, Asia Pacific Regional Office, ICAO			
1230 – 1400	Networking Lunch			
1400 - 1800	Technical Tours	Cultural Tour		
	Visit to Boeing Training	• Tour of Gardens by the Bay		
	Centre • Visit to Airbus Asia	Singapore		
	Training Centre			
	<ul><li>Visit to Institute of</li></ul>			
	Technical Education			
	Note: Reservations for the technical tours and cultural tours will be a online via an ICAO email. Spots are limited and available on a first-come			
	served basis. Participants must reconfirm their reservation at the registration desk during by 9:00 am on 16 July 2025 to secure their spot.			
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