



22nd COSCAP-SEA Steering Committee Meeting

Presented by: Singapore
19-20 June 2025, Manila Philippines



Singapore's 3 Safety Pillars

Progressive and Robust Regulatory Regime



Strong Leadership in Aviation Safety



Strong and Positive Safety Culture



Launch of First Safety Charter by Aviation Chieftains



Safety-related commitments in the Beijing Declaration

- USOAP EI score of 99.69% - Apr 2022
- SSP and 1st NASP implemented in 2022
- No Significant Safety Concerns (SSC)
- All international aerodromes certified
- Independent aircraft accident and incident investigation authority established

Safety enhancement initiatives (SEIs) & RASG-APAC Safety Tools

- Completed 24 SEIs, after referencing the various RASG-APAC Safety Tools.



ICAO and Singapore teams at the Closing Session of USOAP audit (2022)

National Aviation Safety Plan

2nd Edition (2025 – 2027)

Industry Survey

CAAS

Singapore Aviation Safety Landscape Survey - NASP WG 2025-2027

1. Organisation Name
Please select from the list below.
Select an option

2. Industry Sector
Please select from the dropdown list below.
Select an option

3. Were you or your organisation aware of or involved in the current NASP (2022-2024)?

☒ No ☒ Yes

4. Does your organisation already have a long-term safety plan?

☒ No ☒ Yes

5. Please elaborate on the details of this plan in terms of scope, key safety risks, and on-going activities.

Gap Analysis (GASP/RASP)

Category	Item	Current State	Target State	Gap	Priority	Owner	Due Date
Regime	Identifying & mitigating precursors and emerging risks	Identifying & mitigating precursors and emerging risks	Identifying & mitigating precursors and emerging risks				
Regime	Directing focus of oversight activities to areas of concern	Directing focus of oversight activities to areas of concern	Directing focus of oversight activities to areas of concern				
Regime	Studying and developing new risk mitigations	Studying and developing new risk mitigations	Studying and developing new risk mitigations				
Leadership	Ensure safety is prioritized amidst operational demands	Ensure safety is prioritized amidst operational demands	Ensure safety is prioritized amidst operational demands				
Leadership	Optimise resources to support for safety efforts amidst manpower constraints	Optimise resources to support for safety efforts amidst manpower constraints	Optimise resources to support for safety efforts amidst manpower constraints				
Leadership	Ensure safe change management to:	Ensure safe change management to:	Ensure safe change management to:				
Leadership	Safely introduce new technologies and processes	Safely introduce new technologies and processes	Safely introduce new technologies and processes				
Leadership	Prevent errors / slips when new systems & processes are introduced	Prevent errors / slips when new systems & processes are introduced	Prevent errors / slips when new systems & processes are introduced				
Leadership	Modernise rules / reduce burden by:	Modernise rules / reduce burden by:	Modernise rules / reduce burden by:				
Leadership	Ensuring existing regulations are current & in line with international standards	Ensuring existing regulations are current & in line with international standards	Ensuring existing regulations are current & in line with international standards				
Leadership	Developing regulatory frameworks & approaches for new technology	Developing regulatory frameworks & approaches for new technology	Developing regulatory frameworks & approaches for new technology				
Leadership	Strengthen operational safety through:	Strengthen operational safety through:	Strengthen operational safety through:				
Leadership	Continued safety promotion efforts	Continued safety promotion efforts	Continued safety promotion efforts				
Leadership	Continued monitoring of imported risks	Continued monitoring of imported risks	Continued monitoring of imported risks				
Leadership	Studying innovative safety strategies to enhance effectiveness of existing barriers	Studying innovative safety strategies to enhance effectiveness of existing barriers	Studying innovative safety strategies to enhance effectiveness of existing barriers				
Leadership	Foster safety culture through:	Foster safety culture through:	Foster safety culture through:				
Leadership	New initiatives & platforms to enhance support for personnel & drive safety commitment	New initiatives & platforms to enhance support for personnel & drive safety commitment	New initiatives & platforms to enhance support for personnel & drive safety commitment				
Leadership	Review of existing safety culture efforts to ensure continued efficacy	Review of existing safety culture efforts to ensure continued efficacy	Review of existing safety culture efforts to ensure continued efficacy				
Leadership	Ensure maintained professionalism to:	Ensure maintained professionalism to:	Ensure maintained professionalism to:				
Leadership	Empower individuals to prioritise safety while ensuring individual accountability	Empower individuals to prioritise safety while ensuring individual accountability	Empower individuals to prioritise safety while ensuring individual accountability				
Leadership	Harmonise industry standards of acceptable behaviours	Harmonise industry standards of acceptable behaviours	Harmonise industry standards of acceptable behaviours				

CAAS Frameworks

Regime

Leadership

Culture

State Safety Programme Objectives



Horizon Scanning of Challenges



Action Roadmap



Human Capital Development



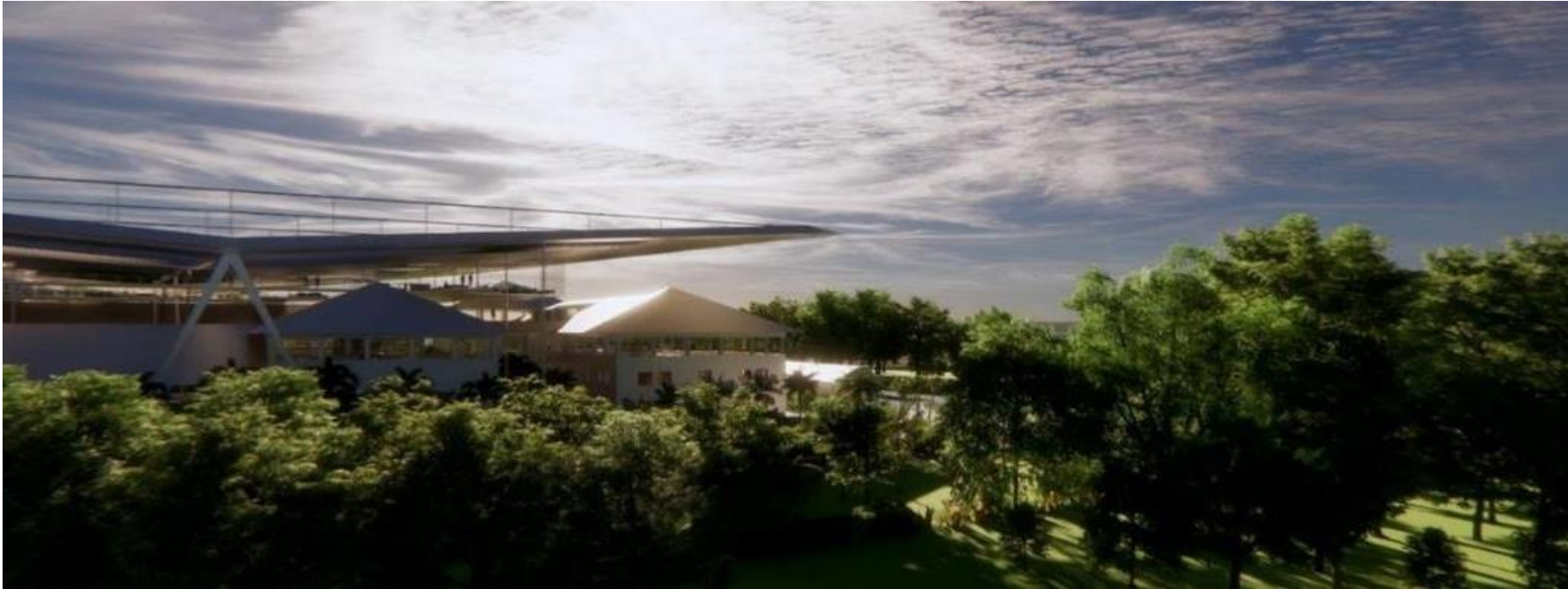
Review and Development of Policies and Rules



Operational Safety Enhancements



Strengthen Safety Management and Safety Culture



- Physical building is undergoing major renovation
- Continue to conduct aviation safety courses in other appropriate venues (including APRO - BKK)
- Continue to support various international initiatives (such as COSCAPs) through the provision of safety-related training for this region

ICAO Training Package: Government Safety Inspector Operations – Air Operator Certification

11-28 August, Bangkok, ICAO APAC Regional Office



This course is recommended for flight operations and airworthiness safety inspectors, as stipulated in ICAO Doc 8335, Sixth Edition, para 6.3.1.4, and professionals who are interested to learn how safety inspectors discharge their responsibilities.

For more information and to apply, scan the QR code:



<https://go.gov.sg/caasgsiops>

Asia Pacific Summit for Aviation Safety (AP-SAS)

15-17 July, Singapore, Suntec City Convention Centre



Themed “**Future-Proofing Aviation Safety: Adapt, Innovate, Excel**”, some key highlights of this annual summit include:

- Keynote addresses by Mr. Juan Carlos Salazar, Secretary General of International Civil Aviation Organization (ICAO) and Mr. Florian Guillermet, Executive Director of European Union Aviation Safety Agency (EASA);
- Expert discussions on how States can strengthen safety regimes, cultures, and leaderships.

Registration is now open!

For full programme details and to secure your spot, scan the QR code:



<https://go.gov.sg/apsas2025>



Thank You