



Safe and Sustainable Connectivity in SouthEast Asia

Third ICAO-EASA Forum On Civil Aviation in South East Asia
23rd April 2024, Manila Philippines.

Panel 2 – Addressing the Beijing Declaration

What are the areas the South East Asia region could address collaboratively?

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Aviation Safety Commitments:

- (a) Progressively enhance safety oversight capability to exceed global USOAP EI score by 2022.
- (b) Implement an effective State Safety Programme (SSP) by 2025.
- (c) Avoid Significant Safety Concerns (SSCs) under the USOAP-CMA else resolve future SSCs within agreed time frame,
- (d) Certify all aerodromes used for international operations by 2020.

Air Navigation Services Commitments

- a) implementation of Performance Based Navigation (PBN) ;
- b) Transitioning from Aeronautical Information Service (AIS) to Aeronautical Information Management (AIM) System.

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During the Beijing Declaration, Honorable Ministers also acknowledged;

- Regional partnerships like COSCAPs and FPP should evolve with meaningful technical cooperation and assistance.
- Compelling need for stronger regional cooperation, partnerships and engagement to continuously improve aviation safety.

From COSCAP-SEA perspective:

COSCAP-SEA is one such cooperative arrangements of the Members which promotes collaboration amongst Members as well as Partners of the Programme.

Areas of collaboration in SEA STATES with respect to Beijing Declaration.

S.NO	SUBJECT	TARGET	SOURCE	STATUS
a)	USOAP Effective Implementation (EI), Equal or exceed from Global Average of 68.9%. Realigned by AP-RASG to exceed 75%	2022	iSTAR	Global EI 68.9%-- 7 States below AP-RASG Target 75% ---10 States
b)	Implementation of effective State Safety Programme (SSP)	2025	iSTAR	Full implementation: 02 States (17%) (1 State to initiate, 04 at Level-1, and 05 at Level 3)
c)	No Significant Safety Concerns (SSCs) under USOAP-CMA, and future SSCs to be resolved within agreed timelines.	-----	iSTAR	Currently no SSC in SEA, To be watchful for six States and address probabilities proactively

Areas of collaboration in SEA STATES with respect to Beijing Declaration.

S.NO	SUBJECT	TARGET	SOURCE	STATUS
d)	Certification of international aerodromes	2020	AP-AA/WG/6	SEA: 96 international aerodromes, 87 aerodromes certified (90.62%) Remaining: 9 airports in 5 States.
e)	PBN Implementation	2022	iSTAR	100% : 05 States Above 75%: 05 States Yet to initiate: 02 States
f)	Establish an independent Accident Investigation Authority or develop a bilateral, sub-regional or regional partnership.	2022	AP-RASG/13 Dec 2023	50 % Six States have yet to establish independent AAIA. No Partnership Initiatives exist.

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WAY Forward: The areas where supports are needed:

- developing and/or amending legislation, policies, procedures and guidance material
- developing, amending and implementing training policies, programmes and plans
- assisting in safety oversight tasks, (initial certification/approval/renewal), surveillance inspections/audits, *
- assisting for USOAP CMA on-site activities, ICAO Coordinated Validation Missions (ICVMs), and developing amending/updating Corrective Action Plans (CAPs).
- Implementation support for SSP/SMS and PBN

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Examples of collaborations on COSCAP-SEA Platform:

- ICAO-RO planned and provided Combined Action Team Missions (CATM), PBN Go Teams, Runway Safety Go Teams and Aerodrome Assistance Go Team.
- Other COSCAPs have extended their resources in terms of training and SMEs.
- FPP programme has provided training, workshops and Experts for Go Team
- Singapore provided trainers and SMEs since inception,
- Indonesia supported by way of secondment of an expert.
- ACI, DGAC-France, EASA, FAA, IATA, CAA-UK have constantly supported with trainers and SMEs
- Airbus and Boeing have always extended in-kinds support.

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The Sub-Regional Activities and support : COSCAP-SEA has delivered numerous training, workshops, in-country missions to meet the Beijing Declaration targets. The Annual Work Plan for 2024-25, to be presented during SCM/21 has focus on these targets and anticipate support by way of: States and Partners may consider:

1. Sub-regional Workshops and Conferences:
2. Sub-regional Working Groups and pooling resources,
3. Collaborative Audits and Assessments:
4. Mutual Recognition Agreements:
5. Online Platforms and Portals for sharing best practices.
6. Joint Projects and Programs:
7. Secondment and Exchange Programs:
8. Partnerships with International Organizations:

Most importantly: enhance collaboration and ensure targeted implementation of all support elements with agreed upon timelines.



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Thank you for your attention