



ICAO SIXTEENTH MEETING OF THE ASIA PACIFIC REGIONAL AVIATION SAFETY TEAM (APRAST/16)

Bangkok, Thailand, 17 to 18 March 2021 on Virtual Platform

Agenda Item 7: Updates from the Sub-Groups

AP-RASP SEI IMPLEMENTATION STATUS

(Presented by SEI WG)

SUMMARY

In accordance with the 2020-2022 Edition of the Global Aviation Safety Plan (GASP), Regions and States are encouraged to develop their respective Regional Aviation Safety Plans (RASPs) and National Aviation Safety Plans (NASPs). These plans should be developed in line with the GASP's goals, targets, indicators and High-Risk Categories of Occurrences (HRCs).

For the APAC region, the Asia-Pacific Regional Aviation Safety Plan (AP-RASP) 2020-2022 Edition was approved by RASG-APAC/9 and the AP-RASP contains 17 Ops actions which are the existing SEIs outputs approved or endorsed by the RASG-APAC.

SEI WG was tasked as the custodian of those Ops actions in the AP-RASP, this paper reports to APRAST on the SEI implementation status from the online monitoring tool and proposes the way forward to identify areas of improvement.

Actions by the meeting are in Paragraph 3 of this Working Paper.

1. INTRODUCTION

1.1 In accordance with the 2020-2022 Edition of the Global Aviation Safety Plan (GASP), Regions and States are encouraged to develop their respective Regional Aviation Safety Plans (RASPs) and National Aviation Safety Plans (NASPs). These plans should be developed in line with the GASP's goals, targets, indicators and High-Risk Categories of Occurrences (HRCs). The RASP should also clearly communicate the region's strategy, mechanism and commitment for managing and improving safety in the region for a set time period.

1.2 For the APAC region, an ad-hoc Working Group (WG) was established in December 2018 to develop the AP-RASP and the AP-RASP 2020-2022 Edition was approved by RASG-APAC/9. This AP-RASP provides a plan for the APAC region to affirm its commitment to improve its safety oversight capability, which relates to the continuous reduction of regional operational risks and promotes effective implementation of safety oversight and management capabilities of States/Administrations.

1.3 There are 40 actions set forth in the AP-RASP to address APAC top regional risks and key safety challenges. The 40 actions are further categorised and mapped onto the Ops and Org roadmaps of the AP-RASP, in which the Ops roadmap contains 17 Ops actions which are the existing

SEIs outputs approved or endorsed by the RASG-APAC and SEI WG was tasked as the custodian of those Ops actions under the AP-RASP.

2. DISCUSSION

2.1 Under the Ops roadmap of the AP-RASP, the RASG-APAC online SEI monitoring tool is used to monitor the implementation status of the 17 Ops actions. As informed by the ICAO APAC Regional Office (Letter Ref: T 6/8.7 – AP240/20 (FS) dated 19 November 2020), this online monitoring tool, which was suspended some time ago due to external interference, is ready to be re-launched for APRAST members to report their SEI implementation status.

2.2 Since the RASG-APAC online SEI monitoring tool is now available, SEI WG has acted as the custodian of the Ops actions to review APRAST members' implementation status from the online monitoring tool with the aim to gather relevant information and report the SEI implementation status to the APRAST meeting. At the time of preparing this working paper, there were only 16 out of 42 APRAST members have reported their SEI implementation status in different degrees into the online monitoring tool. (ICAO APAC RASG-APAC website - <https://imtsei.org/>)

2.3 In order for SEI WG to report the SEI implementation status and allow APRAST to have a better picture in details, SEI WG proposes to work with ICAO Secretariat to build a function in the RASG-APAC online monitoring tool to export necessary information from the system into a data file (such as Excel) for report preparation and data analysis purposes. SEI WG will perform the data analysis to identify areas of improvement and subsequently provide a starting point to understand the effectiveness of the SEIs.

3. ACTION BY THE MEETING

3.1 The Meeting is invited to:

- a) note the RASG-APAC online SEI monitoring tool is now available;
- b) note the reported SEI implementation status into the online monitoring tools in paragraph 2.2 in this paper;
- c) Secretariat to work with IT to build a function in the RASG-APAC online SEI monitoring tool to export necessary information in order for SEI WG to report the SEI implementation status; and
- d) encourage APRAST members to report their SEI implementation status into the RASG-APAC online SEI monitoring tool.

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