

Safety Bulletin

SB No.: 01/2024

Date: 8 January 2024



Subject: Guidance material and training program for runway pavement, maintenance and operations for Aerodrome operator

For the attention of: Aerodrome operator

Purpose:

The purpose of this safety bulletin is to enhance runway safety measures by providing guidance material and training program for runway pavement, maintenance and operations, aligning with international standards and best practices, as recognized by both the Civil Aviation Authority of Thailand (CAAT) and the International Civil Aviation Organization's Regional Aviation Safety Group – Asia and Pacific Regions (RASG-APAC).

Introduction:

The Civil Aviation Authority of Thailand (CAAT) understands the need for runway safety. As a part of its efforts, CAAT has included actions in the Thailand Aviation Safety Action Plan to address this. Additionally, the International Civil Aviation Organization's Regional Aviation Safety Group – Asia and Pacific Regions (RASG-APAC) is also taking action. RASG-APAC has approved guidance material and training program for runway pavement, maintenance and operations from aerodrome operator's perspective. This action is aimed at reducing the risk of runway issues. By providing aerodrome operators with clear guidance and training opportunities through courses and seminars, these steps align with international standards in Annex 14 SARPs and reflect best practices in the industry.

Recommendations:

Building upon this foundation and in line with global best practices, CAAT has identified and recommends the following essential resources for aerodrome operators:

CAAT Guidance Material - Guidance Material on Operational Safety Competencies of Aerodrome Operators

<https://www.caat.or.th/wp-content/uploads/2019/11/Guidance-Material-on-Operational-Safety-Competencies-of-Aerodrome-Operators-Issue-01-Rev-00-Dated-15-Jun-2019.pdf>

Guidance Material – ACI Runway Safety Handbook

http://cfapp.icao.int/tools/RSP_ikit/story_content/external_files/ACI%20Runway%20Safety%20Handbook%202014%20v2%20low.pdf

Training Program

<http://www.olc.aero/Courses/Runway-Safety-Management.aspx>

This proactive approach aims to reduce the risk of runway excursions by equipping aerodrome operators with essential knowledge and tools, ensuring safer operations in alignment with best practices.

Reference:

ICAO Regional Aviation Safety Group – Asia and Pacific Regions (RASG-APAC)/4th

Contact:

For further information contact:

The Civil Aviation Authority of Thailand (CAAT),

Aviation Safety Management and Standards Assurance Office (SMO),

Aviation Safety Standards Group (AG) E-mail: smo_ag@caat.or.th Tel: 02-568-8812