

## NOTICE OF AMENDMENT

## Revision to Aviation Specifications 5 – Aerodromes and AC 139-4-4 on Use of Pavement under Overload Operations

Please be informed that the following regulatory documents have been revised and will come into effect on 28 November 2024:

- (a) Aviation Specifications 5 Aerodromes ("AS-5"); and
- (b) Advisory Circular (AC 139-4-4) on Use of Pavement under Overload Operations.

The AS-5 is revised to incorporate the latest amendment to ICAO Annex 14 Vol. 1 pertaining to the methodology for the reporting of pavement strength. Aircraft classification rating – pavement classification rating (ACR-PCR) will replace the aircraft classification number – pavement classification number (ACN-PCN) method of reporting pavement strength. ACR-PCR will enable aerodromes to make optimal use of their pavement infrastructure and better manage aircraft operating weights and frequencies.

AC 139-4-4 is revised to reflect the change in reporting of pavement strength to ACR-PCR and the corresponding allowable overload operations and actions by the aerodrome operator.

The revised AS-5 and AC 139-4-4 can be found at the <u>CAAS website</u>.

Should you have any suggestions or comments on the above, please provide your feedback to <u>https://go.gov.sg/feedback-on-publication</u>.

Issued by SAFETY POLICY AND PLANNING DIVISION CIVIL AVIATION AUTHORITY OF SINGAPORE