



Australian Government

Civil Aviation Safety Authority

Instrument number CASA EX64/19

I, ANDREW MELVIN SPARROW, Branch Manager, Air Navigation, Airspace & Aerodromes, National Operations & Standards Division, a delegate of CASA, make this instrument under regulations 11.160 and 11.205 of the *Civil Aviation Safety Regulations 1998*.

[Signed A. Sparrow]

Andrew Sparrow
Branch Manager, Air Navigation, Airspace & Aerodromes
National Operations & Standards Division

15 July 2019

CASA EX64/19 — Approach Lighting System (Sydney Airport) Exemption 2019

1 Name

This instrument is *CASA EX64/19 — Approach Lighting System (Sydney Airport) Exemption 2019*.

2 Repeal

Instrument CASA 161/13, *Authorisation — approach lighting system*, is repealed.

3 Definitions

Note In this instrument, certain terms and expressions have the same meaning as they have in the Act and the Regulations. These include: *AIP*, *AIP-ERSA* and *aerodrome manual*.

In this instrument:

AIP-DAP means the Departure and Approach Procedures of the AIP.

ALS means approach lighting system.

Manual of Standards has the same meaning as in regulation 139.010 of CASR.

runway 16R means runway 16R at Sydney Airport.

Sydney Airport means Sydney (Kingsford Smith) INTL aerodrome, certificate number CASA.ADCERT.0416.

Sydney Airport Corporation means Sydney Airport Corporation Limited, ARN 557249.

4 Application

This instrument applies to Sydney Airport Corporation as the operator of Sydney Airport.

5 Exemption

- (1) Sydney Airport Corporation is exempt from compliance with paragraph 139.195 (3) (a) of CASR to the extent that the paragraph requires the ALS for runway 16R to comply with:
 - (a) the requirement in paragraphs 9.7.2.2 and 9.7.3.2 of the Manual of Standards that the ALS must be over a distance of at least 900 metres from the runway threshold; and
 - (b) paragraphs 9.7.2.4 and 9.7.3.3 of the Manual of Standards.
- (2) The exemption in subsection (1) is subject to the conditions in section 6.

6 Conditions

- (1) Sydney Airport Corporation must ensure that the ALS for runway 16R extends over a distance of at least 816 metres from the runway threshold.
- (2) Sydney Airport Corporation must ensure that any alteration of the longitudinal intervals of the lights forming the extended centreline of runway 16R complies with paragraphs 9.7.2.4 and 9.7.3.3 of the Manual of Standards.
- (3) Sydney Airport Corporation must not make any amendment to the ALS for runway 16R without the approval of CASA.
- (4) Sydney Airport Corporation must ensure that details of the design and reduced length of the ALS for runway 16R are:
 - (a) included in the aerodrome manual for Sydney Airport; and
 - (b) reported in AIP-ERSA; and
 - (c) reported in the AIP-DAP.

7 Repeal of this instrument

This instrument is repealed at the earlier of:

- (a) the commencement of the *Civil Aviation Safety Amendment (Part 139) Regulations 2019*; or
 - (b) the end of 30 June 2022.
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