ADVISORY INFORMATION 25/2022

17 November 2022



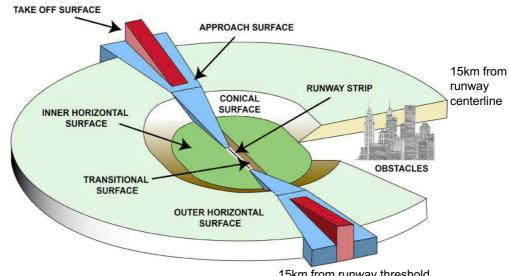
REQUIREMENTS FOR OBSTACLE HEIGHT LIMITATION APPROVAL

1 Introduction

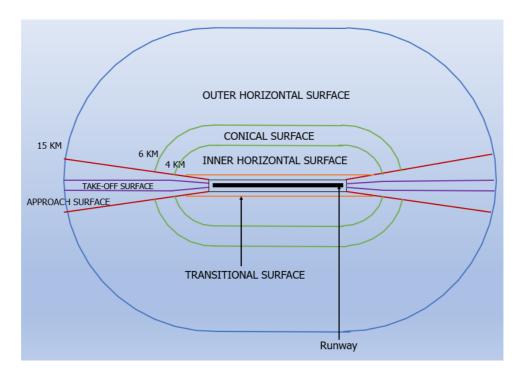
- 1.1 The Civil Aviation Authority of Malaysia (CAAM) would like to address this Advisory Information (AI) to consultants, developers, and owners of an obstacle with regards to the applications for Obstacle Height Limitation Approval.
- 1.2 CAAM has published Civil Aviation Guidance Material (CAGM) 1412 - Guidelines for Obstacle Management, Issue 01 dated 15th May 2022 which supplements the published Civil Aviation Directive (CAD) 14 Vol I.

2 Requirements for Obstacle Height Limitation Approval

- 2.1 The broad purpose of the Obstacle Height Limitation Approval is to ensure the airspace within the vicinity of an aerodromes are kept free from obstacles in order to minimise the dangers presented by obstacles to aircraft.
- 2.2 Henceforth, erections of structures such as buildings, cranes, etc, within the area of the Obstacle Limitation Surfaces, which extends up to 15km from the runway centerline or threshold as depicted below, is required to have an approval from CAAM:



15km from runway threshold



- 2.3 In addition to para 2.2 above, any structures erected **beyond the 15km** of Obstacle Limitation Surfaces, with a height of **more than 150m** above ground level, are also **required** to apply for approval.
- 2.4 In the occasion where an applicant would like to request approval for the erection of a structure that will infringe the Obstacle Limitation Surfaces within the 15km radius, or above 150m above ground level outside the 15km radius, they are required to apply for appeal which requires the following documents:
 - Previously acquired approval (if any);
 - Official letter of appeal;
 - Aeronautical Study;
 - Record of land title; and
 - Prescribed fee.
- 2.5 The form Application For Approval of Height Limitation has been renamed from CAAM/ASD/OLS/01 to CAAM/BPUA/OLS/01, issued on the 15th November 2022 and can be downloaded from CAAM website via the link: https://www.caam.gov.my/e-services-forms/air-navigation-services-aerodrome/.

DATUK CAPTAIN CHESTER VOO CHEE SOON
Chief Executive Officer
for Civil Aviation Authority of Malaysia
17th November 2022