

 <p><b>SOUTH AFRICAN CIVIL AVIATION AUTHORITY</b></p>	<p align="center"><b>REPUBLIC OF SOUTH AFRICA</b></p> <p align="center"><b>SOUTH AFRICAN CIVIL AVIATION AUTHORITY</b></p>	<p align="center"><b>SACAA</b> <b>Private Bag X 73</b> <b>Halfway House</b> <b>1685</b></p>
<p><b>Tel: (011) 545-1275</b></p> <p align="center"><b>E-Mail:</b> <b>teaguec@caa.co.za</b></p>		<p align="center"><b>GENERAL NOTICE:</b> <b>RELATING TO CIVIL AVIATION TECHNICAL</b> <b>STANDARDS, SA-CATS 91.05.5</b></p>

**NOTICE OF THE CIVIL AVIATION TECHNICAL STANDARDS.**

**1. Purpose of this General Notice**

The Director is issuing the General Notice to the industry as empowered by Part 11.01.3 of the Civil Aviation Regulations. This general notice is applicable to SACATS 91.05.5 that provides for the automatic dependent surveillance- B (ADS-B) and Mode S 1090MHz Extended Squitter transponder requirements in South Africa and the effective date .

**2. General**

This notice serves to communicate a decision by the Director of Civil Aviation (DCA) concerning operators impacted by CATS 91.05.5, regarding the applicability of the ADS-B and Mode S 1090MHz Extended Squitter transponder. CATS 91.05.5 was promulgated in November 2021 with an effective date of 1 June 2025 and due to queries regarding the applicability of the CATS 91.05.5, especially as it relates to designated Class C airspace, a new proposed amendment has been submitted to CARCom to revise the Class B and C airspace requirements.

This proposed amendment is currently published for comments and until the proposed changes are promulgated, the compliance timelines approved in this notice will apply. The objective of reviewing CATS 91.05.5 is to provide the South African ATM community with clarification in terms of the ADS-B airspace designation, especially as it relates to Class C airspace, in line with the associated transponder minimum operational performance standards.

While the CARCom process for the amendment of the current requirements unfolds, a general notice is approved with compliance timelines as follows:

1. ADS-B and Mode S 1090MHz Extended Squitter Transponder that is required within RVSM from F290 to F410 and class A airspace shall be applicable from 12 June 2025.
2. The effective date of the requirements pertaining to the designated ADS-B Class C airspace shall be determined in accordance with the NASCOM process and, following approval by the Director, shall be duly published .

3. This decision will remain in place from the date of signature of this general notice for a period of 12 months or until the amendment to the CATS 91.05.5 has been promulgated, whichever comes first.

**3. Decision by the Director of Civil Aviation**

The SACAA reserves the right to amend the decision contained in this notice should circumstances dictate the necessity thereof. Please note: If there are any regulatory changes, this notice will be subject to review.

<b>Issued by the South African Civil Aviation Authority (SACAA)</b>		
 ADS-B General Notice	Ms. POPPY KHOZA	01.06.2025
<b>SIGNATURE OF DIRECTOR OF CIVIL AVIATION</b>	<b>NAME IN BLOCK LETTERS</b>	<b>DATE</b>