	<p style="text-align: center;">REPUBLIC OF SOUTH AFRICA</p> <p style="text-align: center;">CIVIL AVIATION AUTHORITY</p>	<p style="text-align: center;">SACAA Private Bag X 73 Halfway House 1685</p>
<p>Tel: (011) 545-1323</p> <p>E-Mail: niemandj@caa.co.za</p>		<p style="text-align: center;">GENERAL NOTICE # PEL-2022/FSTD 002 Revision 1</p> <p>DATED: 06 December 2022</p>

REDUCED FIDELITY LEVEL OF FSTD'S DUE TO INSUFFICIENT ELECTRICAL SUPPLY (I.E. LOADSHEDDING, POWER FAILURE OR INSUFFICIENT BACKUP ELECTRICAL SUPPLY) OR ANY EVENT THAT AFFECTS THE FIDELITY OF THE DEVICE

1. Applicability


- 1.1. SACAR Part 60 and SACAA-FSTD A compliance for initial qualification of and FSTD and the revalidation requirements thereafter.
- 1.2. This notice is applicable to all Aviation Training Organisations (ATO) and Air Operator Certificate holders (AOC) conducting training on FSTD's in terms of the Civil Aviation Regulations, 2011 (As amended).

2. Purpose of this General Notice

- 2.1 This General Notice serves to address utilisation of FSTD's approved in terms of the Civil Aviation Regulations, 2011 (As amended) where the fidelity has become degraded due to insufficient electrical supply or any event that affects the fidelity of the device from the qualifications level as originally qualified by the SACAA.

3. FSTD compliance with original qualification level

- 3.1 An FSTD may not conduct any training or checking if the fidelity level has been degraded below the qualification level as originally qualified by the SACAA in accordance with SACAR Part 60 and SACAA-FSTD A (i.e. If the motion system is inoperable due to the lack of backup electricity or any system malfunction disrupting training and checking, then the FSTD's fidelity level is no longer as originally qualified by the SACAA and may not be utilised for training and checking).
- 3.2 If the FSTD maintains its fidelity as originally qualified by the SACAA by means of back-up electrical supply, it shall be stated in the FSTD Quality Manual and approved by the SACAA.

<p>Issued by the South African Civil Aviation Authority (SACAA)</p>		
	<p style="text-align: center;">J NIEMAND</p>	<p style="text-align: center;">06 DECEMBER 2022</p>
<p>SENIOR MANAGER: PERSONNEL LICENSINGS</p>	<p style="text-align: center;">NAME IN BLOCK LETTERS</p>	<p style="text-align: center;">DATE</p>