| **Flight Simulator Training Device (FSTD) Qualification Statement** | |
| --- | --- |
| FSTD Number: | Insert |
| Serial Number: | Insert |
| Air System Type: | Insert Air System Type |
| Located at: | Insert FSTD location address |

| FSTD Data Sheet | | |
| --- | --- | --- |
| A | Mark or Variant of Air System: | Insert Air System Mark / Variant |
| B | FSTD Qualification Level: | eg AEROPLANE/HELICOPTER FFS D or FTD 1, etc |
| C | Primary Reference Documents: | eg CS-FSTD(A/H), ICAO 9625, etc |
| D | Visual System: | eg Rockwell Collins, EP1000CT, LCoS-laser projectors, etc |
| E | Motion System: | eg L3 COSMOS M2k, 60 inch, hydraulic, 6 DOF, etc |
| F | Engine Fit: | Insert engine the model is based on |
| G | Instrument Fit: | eg According to Air System type and standard, etc |
| H | Airborne Collision Avoidance System (ACAS) Fit: | eg TCAS II (Ver 7.1), etc |
| I | Windshear modelling: | eg Profiles available or no profiles modelled, etc |
| J | Weather and Environmental: | eg All or No NVD or No Arctic, etc |
| K | Additional Capabilities: | eg Full/post stall/UPRT or FTD LEVEL 3 according to CS-FSTD(H) initial issue, Appendix 1 to CS FSTD(H).300, etc |
| L | Restrictions or Limitations: | Insert any restrictions on qualifications and currency. Insert any training objectives that cannot be conducted in the FSTD. Insert specific profiles that cannot be conducted in specific environmental conditions |
| M | Material Differences to Live Air System: | Insert any differences between the FSTD and the Live Air System |
| N | Risk of Negative Training that may Increase Risk to Life (RtL) in Live Air System: | Insert any profiles that may induce negative training for the live Air System and increase RtL |

| O | Guidance Information for Training, Testing and Checking Considerations ***(This guidance is based on a civilian airline type of qualification and is not exhaustive, it may be amended to better suit the military platform)*** | |
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| CAT I RVR m DH ft | | Yes / No / N/A |
| CAT II RVR m DH ft | | Yes / No / N/A |
| CAT III RVR m DH ft (lowest minimum) | | Yes / No / N/A |
| LVTO RVR m | | Yes / No / N/A |
| Currency | | Yes / No If Yes, list currency training regimes that can be conducted |
| Competency | | Yes / No If Yes, list all competency training regimes that can be conducted |
| Instrument Flight Rules (IFR) Training | | Yes / No / N/A |
| IFR Rating | | Yes / No / N/A |
| Certificate of Qualification on Type | | Yes / No If Yes, list any restrictions and limitations that should also be recorded at line L |
| Proficiency Checks | | Yes / No If Yes, list all proficiency checks that can be conducted |
| Upset Prevention and Recovery Training (UPRT) | | Yes / No / N/A |
| Autocoupled Approach | | Yes / No / N/A |
| Autoland / Roll Out Guidance | | Yes / No / N/A |
| Windshear Warning System | | Yes / No / N/A |
| Predictive Windshear | | Yes / No / N/A |
| WX-radar | | Yes / No / N/A |
| Terrain Following Radar | | Yes / No / N/A |
| HUD | | Yes / No / N/A |
| DNVG | | Yes / No / N/A |
| GPWS | | Yes / No / N/A |
| EGPWS | | Yes / No / N/A |
| GPS | | Yes / No / N/A |
| ETOPS Capability | | Yes / No / N/A |
| etc | | Yes / No / N/A |
| Other | eg for Fixed Wing, Integrated Approach Navigation (IAN), RNP APCH limited to: LNAV, LNAV/VNAV, AR, Smoke.  eg for Rotary Wing Terrain Awareness Warning System (TAWS), Airborne Radar Approach (ARA), Night Vision Imaging System (NVIS), ditching, ship landing, rig landing, elevated platform landing, load lifting, accident scene, SAR modes, RNP APCH limited to: LNAV | |