

# FSTD DATA SHEET

**EU-A0374**

**FSTD Bombardier Global 7500 (BD700-2A12)**

S/N: CAE – 130107

Located at

**CAE STS Ltd.**

CAE Centre Vienna

Parzgasse 2

2320 Schwechat

Austria

|    |                             |                                                                               |
|----|-----------------------------|-------------------------------------------------------------------------------|
| A. | Type or variant of aircraft | Bombardier Global 7500 (BD700-2A12)                                           |
| B. | FSTD qualification level    | AEROPLANE FFS LEVEL D                                                         |
| C. | Primary reference document  | CS-FSTD(A) issue 2                                                            |
| D. | Visual system               | CAE, Tropos 6030XR, DLP-LED projectors, FOV 200degx43deg                      |
| E. | Motion system               | E2M, 62 inch, electric, 6 DOF                                                 |
| F. | Engine fit                  | General Electric Passport 20                                                  |
| G. | Instrument fit              | According to aircraft type equipped with Rockwell Collins Fusion (Load 2.1.1) |
| H. | ACAS fit                    | TCAS II (ver. 7.1)                                                            |
| I. | Windshear                   | Profiles available                                                            |
| J. | Additional capabilities     | Full/Post stall                                                               |
| K. | Restrictions or limitations | None                                                                          |

| L.                                              | Guidance information for training, testing and checking considerations                                                                                    |     |   |    |     |    |           |
|-------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----|---|----|-----|----|-----------|
| CAT I                                           | RVR                                                                                                                                                       | 550 | m | DH | 200 | ft | yes       |
| CAT II                                          | RVR                                                                                                                                                       | 300 | m | DH | 100 | ft | n/a       |
| CAT III (lowest minimum)                        | RVR                                                                                                                                                       |     | m | DH |     | ft | n/a       |
| LVTO                                            | RVR                                                                                                                                                       | 125 | m |    |     |    | yes       |
| Recency                                         |                                                                                                                                                           |     |   |    |     |    | yes       |
| IFR-training / check                            |                                                                                                                                                           |     |   |    |     |    | yes / yes |
| Type rating                                     |                                                                                                                                                           |     |   |    |     |    | yes       |
| Proficiency checks                              |                                                                                                                                                           |     |   |    |     |    | yes       |
| Autocoupled approach                            |                                                                                                                                                           |     |   |    |     |    | yes       |
| Autoland / roll out guidance                    |                                                                                                                                                           |     |   |    |     |    | n/a / n/a |
| ACAS I / II                                     |                                                                                                                                                           |     |   |    |     |    | n/a / yes |
| Windshear warning system / predictive windshear |                                                                                                                                                           |     |   |    |     |    | yes / yes |
| WX-radar                                        |                                                                                                                                                           |     |   |    |     |    | yes       |
| HUD / HUGS                                      |                                                                                                                                                           |     |   |    |     |    | yes / yes |
| FANS                                            |                                                                                                                                                           |     |   |    |     |    | yes       |
| GPWS / EGPWS                                    |                                                                                                                                                           |     |   |    |     |    | n/a / yes |
| ETOPS capability                                |                                                                                                                                                           |     |   |    |     |    | n/a       |
| GPS                                             |                                                                                                                                                           |     |   |    |     |    | yes       |
| Other                                           | Smoke, Synthetic Vision System (SVS), Controller-Pilot DataLink Communication (CPDLC), RNP APCH: [LNAV, LNAV/VNAV, LPV, AR], Enhanced Vision System (EVS) |     |   |    |     |    |           |

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