

Strategic Tanker Transport Capability (STTC) Project Request for Proposal

STTC A330-200 Aircrew Training No. W847A-230326

Amendment 001

Solicitation amendment 001 is raised to answer questions raised from Industry and amend the Request for Proposal (RFP).

Q1.

The description of Work Package E looks like that of the First Officer (Work Package A) rather than Acceptance Pilot.

A1.

Yes, the text in Work Package E is meant to resemble Work Package A. Work Package E grooms the pilots for aircraft acceptance roles and responsibilities, whereas Work Package A provides First Officer type rating training. The trainees background/experience will be different for each work package.

Q2.

Would Canada consider a flight simulator with a different Flight Management System (FMS) configuration (Honeywell instead of Thales)?

A2.

No, Canada will only accept a Full Flight Simulator which has a Thales FMS.

Q3.

Can Canada clarify the make/model information of specific equipment for specific systems within the cockpit (e.g. Make/model of Flight Management System, Radios, etc)?

A3.

The A330-200 aircraft are Airbus Standard Specification Issue 5.2 and have the following cockpit equipment:

Flight Management System:

- 2 x Thales FMGEC P/N C13164HA03
- 3 x Thales Avionics MCDU P/N C19266EA01
- Thales Avionics CD-S/W FMS OPERATIONAL PROGRAM P/N G2604AAH02

Radios:

- VHF Data Radio - COLLINS P/N 822-1047-030
- HF SYSTEM - 2 COLLINS HFS 9000 DATA RADIO SYSTEMS (T/R + CPLR)
- SATCOM – ROCKWELL COLLINS SRT2100 providing 2 SwiftBroadband channels (2 x 432 Kbps) in addition to classic services (cabin and cockpit voice channels and cockpit narrow band data channel for ACARS transmissions).

The following Parts or Annexes of the RFP have been modified as follows:

- 1) **In Part 1 Article 2 – Summary, the following is deleted and moved to Annex “A” to Part 7 – Statement of Work, Article 5:**

NOTE: For Work Package B the Contractor must use an A330-243 with a Thales Flight Management System.

- 2) **In Annex “A” to Part 4 – Mandatory Technical Criteria add the following:**

2.1) Work Package A – A330-200 First Officer Type Rating Training

A-5 – A330-200 Full Flight Simulator with Thales Flight Management System for Work Package A
<u>Aim:</u> To contract with a Bidder who has an A330-200 Full Flight Simulator with a Thales Flight Management System (FMS).
<u>Evidence required with the bid:</u> The Bidder must provide proof that the A330-200 Full Flight Simulator has a Thales FMS.
<u>Mandatory Technical Criteria:</u> The A330-200 Full Flight Simulator must have a Thales FMS.

2.3) Work Package C – Recurrent / Continuation Training

C-4 – A330-200 Full Flight Simulator with Thales Flight Management System for Work Package C
<u>Aim:</u> To contract with a Bidder who has an A330-200 Full Flight Simulator with a Thales Flight Management System (FMS).
<u>Evidence required with the bid:</u> The Bidder must provide proof that the A330-200 Full Flight Simulator has a Thales FMS.
<u>Mandatory Technical Criteria:</u> The A330-200 Full Flight Simulator must have a Thales FMS.

2.5) Work Package E – Acceptance Pilot Familiarization Training

E-4 – A330-200 Full Flight Simulator with Thales Flight Management System for Work Package E
<u>Aim:</u>

To contract with a Bidder who has an A330-200 Full Flight Simulator with a Thales Flight Management System (FMS).

Evidence required with the bid:

The Bidder must provide proof that the A330-200 Full Flight Simulator has a Thales FMS.

Mandatory Technical Criteria:

The A330-200 Full Flight Simulator must have a Thales FMS.

3) **In Annex “A” to Part 7 – Statement of Work, Article 4 – Requirements for Work Package A – A330-200 First Officer Type Rating Training**

DELETE:

4.3 Qualification of the A330-200 Full Flight Simulator must remain valid for the entire duration of the Contract as described in the applicable qualification certificate through satisfactory inspection, recurrent evaluations, appropriate maintenance, and use in accordance with applicable qualification performance standards and requirements prescribed by a recognized national / civil aviation authority.

REPLACE with:

4.3 Qualification of the A330-200 Full Flight Simulator, with a Thales FMS, must remain valid for the entire duration of the Contract as described in the applicable qualification certificate through satisfactory inspection, recurrent evaluations, appropriate maintenance, and use in accordance with applicable qualification performance standards and requirements prescribed by a recognized national / civil aviation authority.

4) **In Annex “A” to Part 7 – Statement of Work, Article 5 – Requirements for Work Package B – A330-200 First Officer Competency-Based In-Flight Training and Aircraft Captain Upgrade Training**

ADD:

5.1.1) The Contractor must use an A330-243 with a Thales Flight Management System.

5) **In Annex “A” to Part 7 – Statement of Work, Article 6 – Requirements for Work Package C – Recurrent / Continuation Training**

DELETE:

6.4 Qualification of the A330-200 Full Flight Simulator must remain valid for the entire duration of the Contract as described in the applicable qualification certificate through satisfactory inspection, recurrent evaluations, appropriate maintenance, and use in accordance with applicable qualification performance standards and requirements prescribed by a recognized national / civil aviation authority.

REPLACE with:

6.4 Qualification of the A330-200 Full Flight Simulator, with a Thales FMS, must remain valid for the entire duration of the Contract as described in the applicable qualification certificate

- through satisfactory inspection, recurrent evaluations, appropriate maintenance, and use in accordance with applicable qualification performance standards and requirements prescribed by a recognized national / civil aviation authority.
- 6) **In Annex "A" to Part 7 – Statement of Work, Article 8 – Requirements for Work Package E – Acceptance Pilot Familiarization Training**

DELETE:

8.3 Qualification of the A330-200 Full Flight Simulator must remain valid for the entire duration of the Contract as described in the applicable qualification certificate through satisfactory inspection, recurrent evaluations, appropriate maintenance, and use in accordance with applicable qualification performance standards and requirements prescribed by a recognized national / civil aviation authority.

REPLACE with:

8.3 Qualification of the A330-200 Full Flight Simulator, with a Thales FMS, must remain valid for the entire duration of the Contract as described in the applicable qualification certificate through satisfactory inspection, recurrent evaluations, appropriate maintenance, and use in accordance with applicable qualification performance standards and requirements prescribed by a recognized national / civil aviation authority.