

Canadian Multi-Mission Aircraft (CMMA) Project RFI-AMD 002

The purpose of this amendment is to answer questions posed by Industry.

Question 2:

Please let us know the definition of the following terms regarding Canadian purchase stage:

- Definition
- Implementation
- IOC
- FOC

Answer 2:

Definition: The Definition Phase of a project marks the transition from determining what should be done to address a deficiency, to determining how the preferred option will be implemented. In that sense, the Definition Phase is the place where one plans a successful project. A successful project is one that is affordable, is achievable, is supportable and delivers operationally valid outcomes.

Implementation: The Implementation Phase marks the transition from 'project planning' to 'managing the project.'

Initial Operating Capability (IOC): The Initial operational capability (IOC) is the first attainment during Implementation of the minimum ability to effectively employ a new or improved capability for which adequate infrastructure, training, staffing and support is in place, both for the new capability and the organization that is employing it. The Initial Operational Capability (IOC) is unique to each project and is identified in the project Statement of Operational Requirements (SOR). The Project Sponsor determines the detailed quantifiable Initial Operational Capability (IOC) requirements and the Project Implementer accepts these as project performance objectives.

Full Operating Capability (FOC): Full Operational Capability (FOC) is the ability to effectively employ a delivered capability for which the required infrastructure, training, staffing and support are fully in place as detailed in the Statement of Operational Requirements (SOR). Full Operational Capability (FOC) is unique to each project and is determined by the Project Sponsor and accepted by the Project Implementer as a project performance objective. This becomes a major part of the project transition as it signals the end of the Implementation Phase.

Question 3:

RFI mentions Respondents are invited to reply to any or all questions outlined in Annex C on or before 1 April, 2022. However, is Annex D correct (6 page 5.1)?

Answer 3:

That is correct.

Question 4:

Please let us know the definition of “lines of tasking” (LOT) used in Annex A 12 Capacity [Annex B - HLMR #12 Capacity].

Answer 4:

LOT is a RCAF metric that indicates how heavily a fleet is being tasked.

Specifically, it is ‘the monthly average of the number of missions & roles that a fleet is expected to conduct each 24-hour day, given its inherent capabilities, availability & serviceability.’

As such, a single LOT can be completed by one aircraft being used in a 24 hour period, by two aircraft being used in a 12 hour period, or by more aircraft being used less frequently.