



National  
Defence

Défense  
nationale



CANADIAN  
ARMED FORCES

OFFICE OF DEPUTY MINISTER

Director Land Command Systems Program Management

# APPENDIX A2 to ANNEX A

# STANDARDS AND REFERENCES

December 2022

## LAND C4ISR

# APPLICATIONS SUSTAINMENT SERVICES



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# 1 Standards, Specifications and Publications

The following specifications, standards and publications are applicable to the extent specified herein (all are International, Canadian or United States government standards and specifications unless otherwise indicated). These are to be read in conjunction with the standards, specifications and publications indicated in Annex A.

## 1.1 DLCSPM Standards

	Reference	Title
1.	DLCSPM-SBSRM-2021	System Breakdown Structure and Responsibility Matrix
2.	DLCSPM-SEP-2021	System Engineering Plan

## 1.2 International Standards

	Reference	Title
1.	ISO/IEC/IEEE 12207:2017	Systems and Software Engineering – Software Life Cycle Processes
2.	ISO/IEC/IEEE 15288:2015	Systems and Software Engineering – System Life Cycle Processes
3.	IEEE 15288.1:2014	IEEE Standard for Application of Systems Engineering on Defense Programs
4.	IEEE 15288.2:2014	IEEE Standard for Technical Reviews and Audits on Defense Programs
5.	ISO/IEC/IEEE 15289:2019	Systems and Software Engineering – Content of Life-Cycle Information Items (Documentation)
6.	ISO/IEC14764:2006	Software Engineering – Software Life Cycle Processes – Maintenance, 2006
7.	ISO/IEC TR 18018:2010	Information technology – Systems and software engineering – Guide for configuration management tool capabilities

8.	ASE AS9100D	Quality Management Systems – Requirements for Aviation, Space, and Defense Organizations 2016-09-20
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### 1.3 National Standards

	Reference	Title
1.	SEI:CMMI	Software Engineering Institute – Capability Maturity Model Integration V1.3 (DEV, SVC, ACQ)



