

APPENDIX A2 TO ANNEX A

LAND C4ISR CAPABILITY

INTELLIGENCE SURVEILLANCE TARGET ACQUISITION AND RECONNAISSANCE

SUTAINMENT SERVICES

STANDARDS AND REFERENCES

Table of Contents

1.	<i>Standards, Specifications and Publications</i>	<i>3</i>
1.1.	<i>DLCSPM Standards</i>	<i>3</i>
1.2.	<i>International Standards.....</i>	<i>3</i>
1.3.	<i>National Standards.....</i>	<i>4</i>
1.4.	<i>Military Standards.....</i>	<i>4</i>

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 14764:2006	Software Engineering– Software Life Cycle Processes – Maintenance, 2006
2. NIST – SP 800 Series	National Institute of Standards and Technology, Special Publication Series 800 Computer Security
3. CSfC	NSA Commercial Solutions for Classified Program, Capability Packages
4. DISA - STIGs	Defense Information Systems Agency - Security Technical Implementation Guides
5. ISO/IEC/IEEE 15288:2015	Systems and Software Engineering — System Life Cycle Processes
6. IEEE Std 15288.1:2014	IEEE Standard for Application of Systems Engineering on Defense Programs
7. IEEE Std 15288.2:2014	IEEE Standard for Technical Reviews and Audits on Defense Programs
8. ISO/IEC/IEEE 15289:2019	Systems and Software Engineering – Content of life-cycle information items (Documentation)

Non-classified

- | | | |
|-----|-------------------------|----------------------------------------------------------------------------------------------------------------------------|
| 9. | ISO/IEC/IEEE 12207:2017 | Systems and Software Engineering — Software life cycle processes. |
| 10. | NATO - STANAG 4609 | NATO Digital Motion Imagery Standard |
| 11. | NATO - STANAG 4607 | NATO Ground Moving Target Indicator Format Format |
| 12. | NATO - STANAG 4545 | NATO Secondary Imagery Format |
| 13. | NATO - STANAG 4586 | Standard Interfaces of UA Control System for NATO UA Interoperability |
| 14. | NATO - STANAG 4559 | NATO Standard ISR Library Interface and Services |
| 15. | NATO - ATP-45 | Warning and Reporting and Hazard Prediction of Chemical, Biological, Radiological and Nuclear Incidents (Operators Manual) |
| 16. | NATO – AEP-45 | Warning and Reporting and Hazard Prediction of Chemical, Biological, Radiological and Nuclear Incidents (Reference Manual) |

1.3. National Standards

- | Reference | Title |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| 1. Health Canada
– Safety Code 6 | Limits of Human Exposure to Radiofrequency Electromagnetic Fields in the Frequency Range from 3 KHz to 300 GHz (2015) |
| 2. ITSG-02 | Criteria for the Design, Fabrication, Supply, Installation and Acceptance Testing of Walk-in, Radio-Frequency-Shielded Enclosures |
| 3. ITSG-11A | Emission Security Guidance |
| 4. RCMP G1-004 | Construction of a Special Discussion Area |
| 5. RCMP G13-01 | Secure Storage Room Guide |

1.4. Military Standards

- | Reference | Title |
|-----------|-------|
|-----------|-------|

Non-classified

1. A-GG-040-001/AG-001 DND General Safety Program Volume 1, Policy and Program
2. A-LM-007-100/AG-001 Supply Administration Manual
3. A-LM-184-001/JS-001 Special Instructions for: Repair and Overhaul Contractors
4. C-02-006-009/AG-000 Field and Technical Service Representatives Requirements and Terms of Reference
5. MIL-HDBK-232A(1) NOT 4 RED/BLACK Engineering –Installation Guidelines, 23 Aug 2019
6. MIL-HDBK-419A NOT 1 Grounding, Bonding and Shielding for Electronic Equipments and Facilities Basic Theory and Applications, 20 Feb 2014
7. MIL-HDBK-454C General Guidelines for Electronic Equipment, 21 Sep 2021
8. MIL-STD-461G Requirements for the Control of Electromagnetic Interference Characteristics of Subsystems and Equipment, 11 Dec 2015