

## TESTING AND CALIBRATION LABORATORY ACCREDITATION PROGRAM (LAP)

### Scope of Accreditation

**Legal Name of Accredited Laboratory:** **Electronic Warfare Associates-Canada Ltd.  
EWA-Canada Information Technology Security Evaluation & Test Facility**

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**To ensure compliance with the *Official Languages Act*, the Standards Council of Canada (SCC) translated proprietary content from English to French when it was not available in French. In case of discrepancies between the English and French versions, the original version prevails.**

<b>SCC File Number:</b>	15441
<b>Accreditation Standard(s):</b>	ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories
<b>Fields of Testing:</b>	Electrical/Electronic
<b>Program Specialty Area:</b>	Information Technology Security Evaluation and Testing (ITSET)
<b>Initial Accreditation:</b>	1999-08-18
<b>Most Recent Accreditation:</b>	2024-12-19
<b>Accreditation Valid to:</b>	2027-08-18

*Remarque: La présente portée d'accréditation existe également en français, sous la forme d'un document distinct.*

*Note: This scope of accreditation is also available in French as a document issued separately.*

## **ELECTRICAL PRODUCTS AND ELECTRONIC PRODUCTS**

### **Information Technology Security Evaluation and Testing (ITSET)**

In accordance with the following standards:

- ISO/IEC 15408-1:2022 Information technology -- Security techniques -- Evaluation criteria for IT security -- Part 1: Introduction and general model
- ISO/IEC 15408-2:2022 Information technology -- Security techniques -- Evaluation criteria for IT security -- Part 2: Security functional components.
- ISO/IEC 15408-3:2022 Information technology -- Security techniques -- Evaluation criteria for IT security -- Part 3: Security assurance components
- ISO/IEC 18045:2022 Common Methodology for Information Technology Security Evaluation

the scope of accreditation comprises the following evaluation and testing activities:

- APE: Protection Profile Evaluation;
- ACE: Protection Profile Configuration Evaluation
- ASE: Security Target Evaluation;
- EAL1: Evaluation Assurance Level 1;
- EAL2: Evaluation Assurance Level 2;
- EAL3: Evaluation Assurance Level 3;
- EAL4: Evaluation Assurance Level 4;
- ALC\_FLR: Flaw Remediation;

### **Information Processing and Business Equipment:**

IEC 62443: Industrial Automation and Control Systems:

- Part 2-4: Security program requirements for IACS service providers;
- Part 3-3: System security requirements and security levels;
- Part 4-1: Secure product development lifecycle requirements;
- Part 4-2: Technical security requirements for IACS components
- INDA (Cyber): IEC/IECEE approved Test Reports

Number of Scope Listings: 3

### **Notes:**

**ISO/IEC 17025:2017:** General Requirements for the Competence of Testing and Calibration Laboratories.



**RG-ITSET:** SCC Requirements and Guidance for the Accreditation of Information Technology Security Evaluation and Testing Facilities including Cryptographic Module and Algorithm Testing Facilities.

This document forms part of the Certificate of Accreditation issued by the Standards Council of Canada (SCC). The original version is available in the Directory of Accredited Laboratories on the SCC website at [www.scc-ccn.ca](http://www.scc-ccn.ca)

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