

600-55 Metcalfe Street
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Canada

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SCOPE OF ACCREDITATION

**Electronic Warfare Associates-Canada Ltd.
EWA-Canada Information Technology Security Evaluation & Test Facility
1223 Michael Street, Suite 200
Ottawa, ON
K1J 7T2**

Accredited Laboratory No. 303
(Conforms with requirements of ISO/IEC 17025:2005, RG-ITSET)

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CLIENTS SERVED: All interested parties

FIELDS OF TESTING: Electrical/Electronic

PROGRAM SPECIALTY AREA: Information Technology Security Evaluation and Testing (ITSET)

SCOPE ISSUED ON: 2017-12-24

ACCREDITATION VALID TO: 2019-08-18

ELECTRICAL PRODUCTS AND ELECTRONIC PRODUCTS

Information Technology Security Evaluation and Testing (ITSET)

In accordance with the following standards:

- ISO/IEC 15408: Evaluation Criteria for IT Security: Part 1: Introduction and general model; Part 2: Security functional requirements; and Part 3: Security assurance requirements; and

Standards Council of Canada Accredited Laboratory No. 303

- ISO/IEC 18045: Common Methodology for Information Technology Security Evaluation

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

- APE: Protection Profile 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; and
- ALC_FLR: Flaw Remediation.

In accordance with the following standards:

- ISO/IEC 19790:2012 Security Requirements for Cryptographic Modules ; and
- ISO/IEC 24759:2014 Test requirements for cryptographic modules.

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

- Cryptographic algorithm testing;
- Cryptographic module testing to: Security Level 1, Security Level 2, Security Level 3 and Security Level 4 for the following Module types:

Software; Firmware; Hardware; Software Hybrid; and Firmware Hybrid.

Notes:

CAN-P-4E (ISO/IEC 17025): General Requirements for the Competence of Testing and Calibration Laboratories

CAN-P-1591C (ITSET): Guidelines for the Accreditation of Information Technology Security Evaluation and Testing Facilities

Cynthia Milito, Acting Vice
President, Accreditation
Services

Date: 2017-12-24

Number of Scope Listings: 2

SCC 1003-15/441

Partner File #0

Partner: