



SCOPE OF ACCREDITATION TO ISO/IEC 17065:2012

ELEMENT MATERIALS TECHNOLOGY PORTLAND - EVERGREEN INC.

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Hillsboro, OR 97124

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PRODUCT CERTIFICATION BODY

Valid to: June 30, 2027

Certificate Number: 3310.01

In recognition of the successful completion of the A2LA Certification Body Accreditation Program evaluation, including the US Federal Communications Commission (FCC) TCB, Innovation Science and Economic Development Canada FCB, for the indicated types of product certifications, accreditation is granted to this organization to perform the following product certifications:

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
Federal Communication Commission (FCC) - TCB Roles and Responsibilities ¹	Unlicensed Radio Frequency Devices (Scope A)	Scope A1: Low power transmitter operating on frequencies below 1 GHz (with the exception of spread spectrum devices), emergency alert systems, unintentional radiators (e.g. personal computers and associated peripherals and TV Interface Devices), and consumer ISM devices subject to certification (e.g., microwave ovens, RF lighting, and other consumer ISM devices)
		Scope A2: Low power transmitters operating on frequencies above 1 GHz, with the exception of spread spectrum devices
		Scope A3: Unlicensed Personal Communications Services (PCS) Devices
		Scope A4: Unlicensed National Information Infrastructure (U-NII) devices and low power transmitters using spread spectrum techniques
	Licensed Radio Frequency Devices (Scope B)	Scope B1: Commercial Mobile (Radio) Services in 47 CFR Parts 20, 22 (cellular), 24, 25 (below 3 GHz), and 27
		Scope B2: General Mobile Radio Services in 47 CFR Parts 22 (non-cellular), 73, 74 (below 3 GHz), 90 (below 3 GHz), 95 (below 3 GHz), 97 (below 3 GHz), and 101 (below 3 GHz)

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Federal Communication Commission (FCC) - TCB Roles and Responsibilities ¹ (continued)	Licensed Radio Frequency Devices (Scope B) (cont.)	Scope B3: Maritime and Aviation Radio Services in 47 CFR Parts 80 and 87
		Scope B4: Microwave and Millimeter Wave Bands Radio Services and Citizens Broadband Radio Service in 47 CFR Parts 25, 30, 74, 90 (above 3 GHz), 95L, 95M, 96, 97 and 101
Innovation Science and Economic Development Canada ²	License-Exempt Radio Frequency Devices (Radio Scope 1)	Radio Scope 1 of the <i>Radiocommunication and Broadcasting Equipment Scopes of Accreditation for Certification Bodies</i>
	Licensed Personal Mobile Radio Services (Radio Scope 2)	Radio Scope 2 of the <i>Radiocommunication and Broadcasting Equipment Scopes of Accreditation for Certification Bodies</i>
	Licensed General Mobile & Fixed Radio Services (Radio Scope 3)	Radio Scope 3 of the <i>Radiocommunication and Broadcasting Equipment Scopes of Accreditation for Certification Bodies</i>
	Licensed Maritime & Aviation Radio Services (Radio Scope 4)	Radio Scope 4 of the <i>Radiocommunication and Broadcasting Equipment Scopes of Accreditation for Certification Bodies</i>
	Licensed Fixed Microwave Radio Services (Radio Scope 5)	Radio Scope 5 of the <i>Radiocommunication and Broadcasting Equipment Scopes of Accreditation for Certification Bodies</i>

¹ Please refer to FCC TCB Program Roles and Responsibilities detailing scopes, roles and responsibilities.

<https://apps.fcc.gov/oetcf/kdb/forms/FTSSearchResultPage.cfm?switch=P&id=44683>

² Please refer to Innovation, Science and Economic Development Canada (ISED) website at:

<http://www.ic.gc.ca/eic/site/smt-gst.nsf/eng/sf09888.html>

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Radio Equipment Directive (RED) 2014/53/EU ³	All radio equipment (<i>excluding equipment as stipulated in Article 1.2 and Article 1.3 of the RED</i>) All applicable radio equipment under RED Article 3.3d; All applicable radio equipment under RED Article 3.3e; All applicable radio equipment under RED Article 3.3f	Radio Equipment Directive (RED) 2014/53/EU, Annex III, Module B RED Article 3.1a (Safety & health) RED Article 3.1b (EMC) RED Article 3.2 (Efficient/effective use of spectrum) RED Article 3.3g (Access to emergency services - legacy R&TTED decisions) RED Article 3.3d (Cybersecurity: Protection of the Network) RED Article 3.3e (Cybersecurity: Protection of personal data and privacy) RED Article 3.3f (Cybersecurity: Protection from financial fraud) RED Article 3.3g (mobile phones/Galileo) RED Article 3.4 (common charger)
United Kingdom (UK) Radio Equipment Regulations (SI 2017/1206) ⁴	Includes all radio equipment except radio equipment stipulated in regulation 3.(2) and Schedule 1 of the UK RER	UK Radio Equipment Regulations (SI 2017/1206), Schedule 3, Module B Regulation 6.(1)(a) (health and safety) Regulation 6.(1)(b) (EMC) Regulation 6.2 (Efficient/effective use of spectrum) Regulation 6A (2)(g) (Access to emergency services)
Electromagnetic Compatibility (EMC) Directive 2014/30/EU ³	All electric and electronic apparatus covered under the EMCD (<i>excluding what is stipulated in EMCD Article 2.2 and excluding fixed installations</i>)	Electromagnetic Compatibility (EMC) Directive 2014/30/EU, Annex III, Part A, Module B Annex I, Item 1 (a) (the electromagnetic disturbance generated) Annex I, Item 1 (b) (the level of immunity to electromagnetic

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United Kingdom (UK) Electromagnetic Compatibility Regulations (SI 2016/1091) ⁴	Includes all electric and electronic apparatus <i>(excluding what is stipulated in regulations 3.(2), 3.(3) and 3.(4) of the UK EMCR and excluding fixed installations)</i>	UK Electromagnetic Compatibility Regulations (SI 2016/1091), Schedule 3, Part 1. Module B Schedule I, Item 1.(a) (the electromagnetic disturbance generated) Schedule I, Item 1.(b) (the level of immunity to electromagnetic disturbance)

³ Please refer to Notifying Authority (NIST) website at:
<https://www.nist.gov/standardsgov/us-eu-mra-and-us-eea-efta-states-mutual-recognition-agreements>
 (Documents under 1(a) and 2(a)).

⁴ Please refer to Notifying Authority (NIST) website at:
<https://www.nist.gov/standardsgov/us-uk-mutual-recognition-agreement>



Accredited Product Certification Body

A2LA has accredited

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Hillsboro, OR

This product certification body is accredited in accordance with the recognized International Standard ISO/IEC 17065:2012 *Requirements for bodies certifying products, processes, and services*. This product certification body also meets the A2LA R308 – *Specific Requirements – ISO-IEC 17065 – Telecommunication Certification Body Accreditation Program* and R322 – *Specific Requirements – Notified Body Accreditation Requirements*. This accreditation demonstrates technical competence for a defined scope and the operation of a management system.



Presented this 23rd day of April 2025.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 3310.01
Valid to June 30, 2027