



SCOPE OF ACCREDITATION TO ISO/IEC 17065:2012

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PRODUCT CERTIFICATION BODY

Valid to: December 31, 2025

Certificate Number: 2135.03

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

<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, A2, and A4 of the <i>FCC TCB Roles and Responsibilities</i>
	Licensed Radio Frequency Devices (Scope B)	Scope B1, B2, and B4 of the <i>FCC TCB Roles and Responsibilities</i>
Innovation Science and Economic Development Canada (ISED) 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 and Fixed Radio Services (Radio Scope 3)	Radio Scope 3 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 <https://apps.fcc.gov/oetcf/kdb/forms/FTSSearchResultPage.cfm?id=44683&switch=P> released April 4, 2019 detailing scopes, roles and responsibilities.

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>

Accreditation for the purpose of Notified Body Activity taking into account EA 2/17 M:2020 ³:

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
Radio Equipment Directive (RED) 2014/53/EU ³	Base Station for Mobile Network; Citizens' Band; Cordless Telephone; Fixed Links; Mobile (Cellular) Telephone Handsets, Base Stations, UE, and Repeaters; Private/Professional Mobile Radio; Short Range Devices; Wireless Microphones; Onsite Pagers; BRAN – 5GHz High Performance RLAN; Maritime Mobile Radio; Ultra-Wide Band Devices; Repeaters; Dedicated Short Range; Communication (DSRC) Transmission Equipment; Aeronautical Mobile Radio; Cordless Audio Devices; Satellite Earth Stations and Systems; White Space Devices; VHF Air-ground Digital Link; Meteorological Aids	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)
Electromagnetic Compatibility (EMC) Directive 2014/30/EU ³	Household Appliances and Portable Tools; Lighting Equipment; Professional Audio, Video, and Entertainment Lighting Control Equipment; IT Equipment; ISM Equipment; Industrial Equipment; Marine Navigational Equipment, Programmable Controllers (Industry); Alarm Systems; Equipment for Measurement, Control, and Laboratory Use; Railroad Equipment (Train Control and/or Track-side Apparatus); Wireless Equipment; Road Traffic Signaling Systems	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 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 2(a)).

Accreditation for the purpose of UK Approved Body⁴

<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
Radio Equipment Regulations (RER) SI 2017/1206 ⁴	Base Station for Mobile Network; Citizens' Band; Cordless Telephone; Fixed Links; Mobile (Cellular) Telephone Handsets, Base Stations, UE, and Repeaters; Private/Professional Mobile Radio; Short Range Devices; Wireless Microphones; Onsite Pagers; BRAN – 5GHz High Performance RLAN; Maritime Mobile Radio; Ultra-Wide Band Devices; Repeaters; Dedicated Short Range; Communication (DSRC) Transmission Equipment; Aeronautical Mobile Radio; Cordless Audio Devices; Satellite Earth Stations and Systems; White Space Devices; VHF Air-ground Digital Link; Meteorological Aids	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)
United Kingdom (UK) ⁴ Electromagnetic Compatibility Regulations (SI 2016/1091)	Household Appliances and Portable Tools; Lighting Equipment; Professional Audio, Video, and Entertainment Lighting Control Equipment; IT Equipment; ISM Equipment; Industrial Equipment; Marine Navigational Equipment, Programmable Controllers (Industry); Alarm Systems; Equipment for Measurement, Control, and Laboratory Use; Railroad Equipment (Train Control and/or Track-side Apparatus); Wireless Equipment; Road Traffic Signaling Systems	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)

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

CETECOM INC.

Milpitas, CA

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 A2LA R308 - *Specific Requirements - ISO-IEC 17065 - Telecommunication Certification Body Accreditation Program* requirements and A2LA R322 - *Specific Requirements - ISO-IEC 17065 - Notified Body Accreditation Requirements*. This accreditation demonstrates technical competence for a defined scope and the operation of a management system.



Presented this 24th day of January 2024.

Mr. Trace McInturff, Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 2135.03
Valid to December 31, 2025