



SCOPE OF ACCREDITATION TO ISO/IEC 17065:2012

TIMCO ENGINEERING, INC.
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PRODUCT CERTIFICATION BODY

Valid to: December 31, 2023

Certificate Number: 0955.02

In recognition of the successful completion of the A2LA Certification Body Accreditation Program evaluation, including the US Federal Communications Commission TCB requirements, Innovation Science and Economic Development Canada (ISED) FCB requirements, MIC - Japan requirements, IMDA - Singapore requirements, OFCA - Hong Kong requirements and A2LA R322 - *Specific Requirements - Notified Body Accreditation 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, A3, A4 of the <i>FCC TCB Roles and Responsibilities</i>
	Licensed Radio Frequency Devices (Scope B)	Scope B1, B2, B3, 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 & 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>
	Broadcasting Equipment (All Broadcasting Equipment Technical Standards (BETS) in the Category I Equipment Standards List)	Broadcasting Equipment Scope of the <i>Radiocommunication and Broadcasting Equipment Scopes of Accreditation for Certification Bodies</i>



<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
MIC – Japan	Telecommunications Business Law (Terminal Equipment)	A1. Terminal Equipment for Purpose of Calling; A2. Other Terminal equipment
	Radio Law (Radio Equipment)	B1: Specified Radio Equipment specified in Article 38-2-2, Paragraph 1, item 1 of the Radio Law; B2: Specified Radio Equipment specified in Article 38-2-2, Paragraph 1, item 2 of the Radio Law; B3: Specified Radio Equipment specified in Article 38-2-2, Paragraph 1, item 3 of the Radio Law
IMDA – Singapore	Radio – Communication Equipment	IMDA TS IOT; IMDA TS RG-SEC; IMDA TS DSRC; IMDA TS WSD; IMDA TS DVB-T2 IRD; IMDA TS CT-CTS; IMDA TS SRD; IMDA TS AR; IMDA TS GMPCS; IMDA TS CMT; IMDA TS CBS; IMDA TS UWB; IMDA TS WBA; IMDA TS LMR
OFCA – Hong Kong	Radio Equipment	HKCA 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1008, 1010, 1015, 1016, 1019, 1020, 1022, 1026, 1033, 1034, 1035, 1036, 1037, 1039, 1041, 1042, 1043, 1044, 1045, 1046, 1047, 1048, 1049, 1050, 1052, 1053, 1054, 1056, 1057, 1061, 1064, 1065, 1066, 1067, 1068, 1069, 1070, 1071, 1072, 1073, 1074, 1075, 1076, 1077, 1078, 1080, 1081
	Safety	HKCA 2001
	Type Acceptance	TAC 001, TAC 002, TAC 003, TAC 004, TAC 005, TAC 006, TAC 007, TAC 008, TAC 009, TAC 010, TAC 011
	Marine Radio Equipment	HKCA 1218, 1223, 1224, 1225, 1257, 1258, 1259, 1260, 1261, 1262, 1263, 1264, 1265, 1266, 1277, 1281, 1282, 1283

¹ Please refer to FCC TCB Program Roles and Responsibilities, released April 2, 2019 detailing scopes, roles and responsibilities:
https://apps.fcc.gov/kdb/GetAttachment.html?id=C7oDFPsnDtRGUdYrsaHLJA%3D%3D&desc=641163%20D01%20TCB%20Program%20Roles%20and%20Resp%20v04r01&tracking_number=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>



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

<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;	Radio Equipment Directive (RED) 2014/53/EU, Annex III, Module B
United Kingdom (UK) Radio Equipment Regulations (SI 2017/1206)	Private/Professional Mobile Radio; Short Range Devices; Wireless Microphones; On-site 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; Wireless Video Links; Navigation Radars; Ultra Low Power Active Medical Implants; RFIDs; Digital Radio Mondiale (DRM) Broadcasting Devices; Television Broadcast Devices; Radio Equipment for Ultra Low Power Active Medical Membrane Implants and Accessories; Broadband Wireless Access Devices; Road Transport and Traffic Telematics Devices; Transmitting Equipment for Terrestrial Mobile TV; Terrestrial Trunked Radio; Maritime Low Power Personal Locating Devices	UK Radio Equipment Regulations (SI 2017/1206), Schedule 3, Module B



<u>Certification Scheme</u>	<u>Product Type / Category</u>	<u>Standards / Requirements</u>
Electromagnetic Compatibility (EMC) Directive 2014/30/EU ³	Household Appliances and Portable Tools; Lighting Equipment; Professional Audio, Video, and Entertainment Lighting	Electromagnetic Compatibility (EMC) Directive 2014/30/EU, Annex III, Part A, Module B
United Kingdom (UK) Electromagnetic Compatibility Regulations (SI 2016/1091)	Control Equipment; IT Equipment; ISM Equipment; Industrial Equipment; Marine Navigational Equipment, Programmable Controllers (Industry); Alarm Systems; Equipment for Measurement, Control, and Laboratory Use	UK Electromagnetic Compatibility Regulations (SI 2016/1091), Schedule 3, Part 1, Module B

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





Accredited Product Certification Body

A2LA has accredited

TIMCO ENGINEERING, INC.

Newberry, FL

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 13th day of December 2021.

Vice President, Accreditation Services
For the Accreditation Council
Certificate Number 0955.02
Valid to December 31, 2023