



International Accreditation Japan

Information on Accredited Testing Laboratory

Date of the update of the information : 2026-04-01

Accreditation Identification: ASNITE 0128 Testing

Name of Testing Laboratory: Power Conditioner Testing Center,
Power Technology Testing Laboratory,
Japan Electrical Safety & Environment Technology
Laboratories (JET)

Location of Testing Laboratory: 1-12-28 Motomiya, Tsurumi-ku, Yokohama-shi, Kanagawa
230-0004, JAPAN

Name of Legal Entity: Japan Electrical Safety & Environment Technology
Laboratories (JET)

Conformance Accreditation Standard: ISO/IEC 17025:2017

Expiry Date of Accreditation: 2028-11-24

Name of Laboratory : Power Conditioner Testing Center, Power Technology Testing Laboratory,
Japan Electrical Safety & Environment Technology Laboratories (JET)
Address : 1-12-28 Motomiya, Tsurumi-ku, Yokohama-shi, Kanagawa 230-0004, JAPAN
Conformity Assessment Activities : Management System Operation and Reporting of Results

Name of Office : Fukushima Power Conditioner System Testing Laboratory,
Power Conditioner Testing Center, Power Technology Testing Laboratory,
Japan Electrical Safety & Environment Technology Laboratories (JET)
Address : 2-5-1 Machiikedai, Koriyama-shi, Fukushima 963-0298, JAPAN
Conformity Assessment Activities : Testing, Review fo Results etc.

Name of Rental Laboratory : Smart System Research Facility, Fukushima Renewable Energy Institute,
National Institute of Advanced Industrial Science and Technology
Address : 2-5-1 Machiikedai, Koriyama-shi, Fukushima 963-0298, JAPAN

Name of Office : Instrument Calibration Group, Yokohama Laboratory,
Japan Electrical Safety & Environment Technology Laboratories (JET)
Address : 1-12-30 Motomiya, Tsurumi-ku, Yokohama-shi, Kanagawa 230-0004, JAPAN
Conformity Assessment Activities : Calibration of Measuring Instruments

<Power Conditioner Testing Center, Power Technology Testing Laboratory's Scope of Accreditation>

Effective Date of Accreditation: 2024-11-25				
Materials or Products Tested	Test Type (Testing Method (s))	Component, Parameter or Characteristic Tested	Testing Method Standard (s)	Notices
Power Conditioner	Power Quality Test for Interconnection of Power Systems	Voltage and Current	PEA B.E.2559(2016) ^{※1} Attachment 6 3.1, 3.2 and 3.3 MEA Grid-connected Inverter Regulation(2015) ^{※2} 4.3.1, 4.3.2 and 4.3.3	※1 Test method of PEA (Provincial Electricity Authority), Thailand. · PEA B.E.2559(2016) : Provincial Electricity Authority on Requirement of Power Network System Interconnection Code ※2 Test method of MEA (Metropolitan Electricity Authority), Thailand.
	Power System Stability Test for Interconnection of Power Systems	Voltage and Current	PEA B.E.2559(2016) ^{※1} Attachment 6 3.4 and 3.5	
	Fault Ride Through Test during Power System Disturbance for Interconnection of Power Systems	Voltage and Time	PEA B.E.2559(2016) ^{※1} Attachment 6 3.6	
	Test under Abnormal Grid Condition for Interconnection of Power Systems	Voltage, Frequency and Time	PEA B.E.2559(2016) ^{※1} Attachment 6 3.7, 3.8, 3.9 and 3.10 MEA Grid-connected Inverter Regulation(2015) ^{※2} 4.3.4, 4.3.5 and 4.3.7 IEC 62116 6 and Annex B	
	Efficiency Test for Interconnection of Power Systems	Voltage and Current	EN 50530 4, 5, Annex D, Annex E and Annex F	-

(End of Documents)