

Deutsche Akkreditierungsstelle

Annex to the Partial Accreditation Certificate D-PL-12139-01-02 according to DIN EN ISO/IEC 17025:2018

Valid from: 09.08.2023

Date of issue: 09.08.2023

This annex is a part of the accreditation certificate D-PL-12139-01-00.

Holder of partial accreditation certificate:

IMST GmbH

Prüfzentrum / Testcenter

Carl-Friedrich-Gauß-Straße 2 – 4, 47475 Kamp-Lintfort

The testing laboratory meets the minimal requirements of DIN EN ISO/IEC 17025:2018 and, if applicable, additional legal and normative requirements, including those in relevant sectoral schemes, in order to carry out the conformity assessment activities listed below.

The management system requirements of DIN EN ISO/IEC 17025 are written in the language relevant to the operations of testing laboratories and confirm generally with the principles of DIN EN ISO 9001. Tests in the fields:

Telecommunication (TC) and Electromagnetic Compatibility (EMC) for Canadian Standards

The testing laboratory is permitted, without being required to inform and obtain prior approval from DAKKS, to use standards or equivalent testing methods listed here with different issue dates. The testing laboratory maintains a current list of all testing methods within the flexible scope of accreditation.

This certificate annex is only valid together with the written accreditation certificate and reflects the status as indicated by the date of issue. The current status of any given scope of accreditation can be found in the directory of accredited bodies maintained by Deutsche Akkreditierungsstelle GmbH at <https://www.dakks.de>.

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Technical field	Standard / Issue	Title of standard	Test area / reductions
Human Exposure to EM-Fields			
EMC	RSS – 102 (Exp) ^{MEAS} Issue 5 – March 2015 + Amendment 1 Feb. 2nd, 2021	Radio Frequency Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands), (RF Exposure)	Calculation only
EMC	RSS-102: (SAR) ^{COMP} Issue 5 – March 2015 + Amendment 1 Feb. 2nd, 2021	Radio Frequency (RF) Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands), (Specific Absorptions Rate)	
EMC	RSS-102: (NS) ^{COMP} Issue 5 – March 2015 + Amendment 1 Feb. 2nd, 2021	Radio Frequency Exposure Compliance of Radiocommunication Apparatus (All Frequency Bands), (Nerve Stimulation)	
TC	IEC/IEEE 62209-1528 Ed. 1, Issue 2020 – October	Measurement procedure for the assessment of specific absorption rate of human exposure to radio frequency fields from hand-held and body-worn wireless communication devices - Human models, instrumentation and procedures (Frequency range of 4 MHz to 10 GHz)	Calculation only
EMC	IEC/IEEE 62704-1: Issue 2017	IEC/IEEE International Standard - Determining the peak spatial-average specific absorption rate (SAR) in the human body from wireless communications devices, 30 MHz to 6 GHz - Part 1: General requirements for using the finite-difference time-domain (FDTD) method for SAR calculations	

Flexibility according to DAkks 71 SD 0 002_e (Accreditation with flexible scope of testing laboratories, calibration laboratories and medical laboratories) and EA-2/15 M: 2019 (EA Requirements for the Accreditation of Flexible Scopes).

Abbreviations used:

RSS Radio Standards Specification
IEC International Electrotechnical Commission
TC Telecommunication

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