

Annex to declaration of accreditation (scope of accreditation)
 Normative document: EN ISO/IEC 17020:2012
 Registration number: **I 327, type A**

of **DEKRA Certification B.V.**

This annex is valid from: **27-02-2019** to **01-05-2022**

Replaces annex dated: **12-04-2018**

Location(s) where activities are performed under accreditation

Head Office

Meander 1051
 6825 MJ
 Arnhem
 The Netherlands

No.	Field of inspection	Type and range of inspection	Methods & procedures ¹
Transformers			
1	Power transformers	Inspection by witnessing of tests execution Evaluate the results obtained by these tests	NEN-EN-IEC 60076-1 NEN-EN-IEC 60076-2 NEN-EN-IEC 60076-3 NEN-EN-IEC 60076-4 NEN-EN-IEC 60076-5 NEN-EN-IEC 60076-6 NEN-EN-IEC 60076-10 NEN-EN-IEC 60076-11 NEN-EN-IEC 60076-15
2	Current transformers		NEN-EN-IEC 61869-1 NEN-EN-IEC 61869-2 NEN-EN-IEC 61869-4 NEN-EN-IEC 60044-1 NEN-EN-IEC 60044-3

This annex has been approved by the Board of the
 Dutch Accreditation Council, on its behalf,

J.A.W.M. de Haas
 Director of Operations

¹ If no date or version number is mentioned for a normative document, the accreditation concerns the most current version of the document or scheme.

¹ If there is a referral to a code starting with NAW, NAP, EA or IAF, this concerns a scheme mentioned on the [RvA-BR010-lijst](#).

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3	Voltage transformers		NEN-EN-IEC 61869-1 NEN-EN-IEC 61869-3 NEN-EN-IEC 61869-4 NEN-EN-IEC 61869-5 NEN-EN-IEC 60044-2 NEN-EN-IEC 60044-3 NEN-EN-IEC 60044-5 NEN-EN-IEC 60044-6

Switchgear

4	Metal-enclosed AC switchgear 1-52 kV resp. ≥ 52 kV	Inspection by witnessing of tests execution Evaluate the results obtained by these tests	NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-101 NEN-EN-IEC 62271-103 NEN-EN-IEC 62271-104 NEN-EN-IEC 62271-110 NEN-EN-IEC 62271-200
5	Insulation-enclosed AC switchgear		NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-101 NEN-EN-IEC 62271-110 NEN-EN-IEC 62271-201
6	Gas insulated metal-enclosed AC switchgear (GIS)		NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-101 NEN-EN-IEC 62271-110 NEN-EN-IEC 62271-203
7	High Voltage AC circuit breakers		NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-100 NEN-EN-IEC 62271-101 NEN-EN-IEC 62271-110
8	High-voltage AC disconnectors and earthing switches		NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-101 NEN-EN-IEC 62271-102 NEN-EN-IEC 62271-108 NEN-EN-IEC 62271-110
9	High Voltage AC Switch-Fuse Combinations		NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-101 NEN-EN-IEC 62271-105 NEN-EN-IEC 62271-107 NEN-EN-IEC 62271-110
10	High Voltage AC Contactors, Controller and Motor Starters		NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-101 NEN-EN-IEC 62271-106 NEN-EN-IEC 62271-110

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11	High Voltage AC Capacitor by-pass switches		NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-101 NEN-EN-IEC 62271-109 NEN-EN-IEC 62271-110
12	High Voltage AC Automatic circuit reclosers and fault interruptors		NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-101 NEN-EN-IEC 62271-110 NEN-EN-IEC 62271-111 IEEE C37.60
13	High-voltage/low-voltage prefabricated substation		NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-101 NEN-EN-IEC 62271-110 NEN-EN-IEC 62271-202
14	Rigid gas-insulated transmission lines		NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-204 IEEE C37.23
15	High Voltage AC Switchgear assemblies		NEN-EN-IEC 62271-1 NEN-EN-IEC 62271-101 NEN-EN-IEC 62271-110 NEN-EN-IEC 62271-205

Insulators, Arresters

16	Insulators and insulated bushings	Inspection by witnessing of tests execution Evaluate the results obtained by these tests	NEN-EN-IEC 62155 IEC 60137 IEC 60383-1 IEC 60383-2 IEC 61109
17	Surge arresters		NEN-EN-IEC 60099-1 IEC 60099-3 NEN-EN-IEC 60099-4 IEC 60099-6 IEC 60099-7 NEN-EN-IEC 60099-8 IEC 60099-9 IEEE C62.11

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Cables			
18	Cables	Inspection by witnessing of tests execution Evaluate the results obtained by these tests	AEIC CS9 AEIC CS4 ANSI/ICEA S-94-649 ANSI/ICEA S-97-682 IEC 60055-1 IEC 60055-2 IEC 60092-354 IEC 60141-1 IEC 60141-2 IEC 60141-3 IEC 60141-4 IEC 60502-1 IEC 60502-2 IEC 60840 IEC 62067 IEC 61089 HD 620 HD 621 HD 622 HD 632 BS 6622 BS 7835
19	Cable accessories		AEIC CS9 IEC 60055-1 IEC 60141-1 IEC 60141-2 IEC 60141-3 IEC 60141-4 IEC 60502-1 IEC 60502-2 IEC 60840 IEC 61238-1 IEC 62067 IEC 61284 IEEE 48 IEEE 404 IEC 62271-209

Medium- and High Voltage Fuses

20	Fuses	Inspection by witnessing of tests execution Evaluate the results obtained by these tests	ANSI / IEEE C37.41
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Product / Product Group	Type and range of inspection	Methods & procedures
Directive 2000/14/EG Noise emission in the environment by equipment for use outdoors <i>The accreditation for the specified activities is suitable for notification</i>		
Outdoor equipment	Internal control of production with assessment of technical documentation and periodical checking	Annex VI
	Unit Verification	Annex VII