

Annex to declaration of accreditation (scope of accreditation)  
 Normative document: EN ISO/IEC 17025:2005  
 Registration number: **L 240**

of **Thales Nederland B.V.**  
**Environmental Competence Centre**

This annex is valid from: **11-12-2019** to **30-11-2020**

Replaces annex dated: **21-11-2019**

**Location(s) where activities are performed under accreditation**

**Head Office**

Zuidelijke Havenweg 40  
 7554 RR  
 Hengelo  
 Netherlands

Location	Abbreviation/ location code
Zuidelijke Havenweg 40 7554 RR Hengelo Netherlands	HE

No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
<b>EMC Test</b>				
1	Electric, electronic and mechanical equipment	Conducted emissions, audio frequency currents, power leads	In accordance with MIL-STD 461, CE101	HE
2		Conducted emissions, radio frequency potential, power leads	In accordance with MIL-STD 461, CE102	HE
3		Conducted susceptibility, power leads	In accordance with MIL-STD 461, CS101	HE
4		Conducted susceptibility, bulk cable injection	In accordance with MIL-STD 461, CS114	HE
5		Conducted susceptibility, bulk cable injection, impulse excitation	In accordance with MIL-STD 461, CS115	HE

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

J.A.W.M. de Haas

<sup>1</sup> 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](#).  
 If no date or version number is mentioned for a normative document, the accreditation concerns the most current version of the document or scheme.

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No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
6	Electric, electronic and mechanical equipment	Conducted susceptibility, damped sinusoidal transients, cables and power leads	In accordance with MIL-STD 461, CS 116	HE
<b>EMC.1.21</b>		Electrostatic discharge Immunity (ESD) Contact discharge 0 - 8 kV Air discharge 2 - 15 kV	In accordance with EN 61000-4-2 and MIL-STD-461, CS118	HE
7		Radiated emissions, magnetic field	In accordance with MIL-STD 461, RE 101	HE
8		Radiated emissions, electric field	In accordance with MIL-STD 461, RE 102	HE
9		Radiated immunity, magnetic field	In accordance with MIL-STD 461, RS 101	HE
10		Radiated immunity, electric field	In accordance with MIL-STD 461, RS 103	HE
11		ESD Immunity test $\leq$ 15 kV	In accordance with EN 61000-4-2	HE
12		Radiated, radio-frequency, electromagnetic field immunity test	In accordance with EN 61000-4-3	HE
13		Electrical fast transient/burst immunity test	In accordance with EN 61000-4-4	HE
14		Surge immunity test	In accordance with EN 61000-4-5	HE
15		Immunity to conducted disturbances, induced by radio-frequency fields	In accordance with EN 61000-4-6	HE
16		Power frequency magnetic field immunity test	In accordance with EN 61000-4-8	HE
17		Harmonic current emission measurements	In accordance with EN 61000-3-2	HE
18		Voltage changes, fluctuations and flicker in public low-voltage supply systems	In accordance with EN 61000-3-3	HE

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19	Electric, electronic and mechanical equipment	Voltage dips, short interruptions and voltage variations immunity tests	In accordance with EN 61000-4-11	HE
20		Conducted emission measurements, power leads	In accordance with EN 55011	HE
21		Radiated emission measurements, electric field	In accordance with EN 55011	HE
22		Conducted emission measurements, power leads	In accordance with EN 55022	HE
23		Radiated emission measurements, electric field	In accordance with EN 55022	HE
<b>Shock and Vibration Test</b>				
24	Electric, electronic and mechanical equipment	Vibration (Sinusoidal)	In accordance with IEC 60068, Publication 2-6	HE
25		Vibration (Broad-band Random)	In accordance with IEC 60068, Publication 2-64	HE
26		Shock	In accordance with IEC 60068 Publication 2-27	HE
<b>Climate and Temperature testing</b>				
27	Electric, electronic and mechanical equipment	Exposure of (non) heat-dissipating specimens to calibrated and controlled low temperature conditions	In accordance with IEC-60068 – Publication 2-1	HE
28		Exposure of (non) heat-dissipating specimens to calibrated and controlled high temperature conditions	In accordance with IEC-60068 Publication 2-2	HE
29		Exposure of (non) heat-dissipating specimens to calibrated and controlled temperature and solar radiation conditions	In accordance with IEC-60068 – Publication 2-5	HE

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No.	Material or product	Type of activity <sup>1</sup>	Internal reference number	Location
30	Electric, electronic and mechanical equipment	Exposure of (non) heat-dissipating specimens to calibrated and controlled alternating temperature conditions	In accordance with IEC-60068 – Publication 2-14	HE
31		Exposure of (non) heat-dissipating specimens to calibrated and controlled alternating temperature and alternating humidity conditions	In accordance with IEC-60068 – Publication 2-30	HE
32		Exposure of (non) heat-dissipating specimens to calibrated and controlled temperature and humidity conditions	In accordance with IEC-60068 – Publication 2-78	HE