Annex to declaration of accreditation (scope of accreditation)
Normative document: EN ISO/IEC 17025:2017
Registration number: **K 167**

of **Fugro Netherlands Marine B.V.**
Transducer Workshop

This annex is valid from: **17-10-2024** to **01-11-2028** Replaces annex dated: **18-03-2021**

Location(s) where activities are performed under accreditation

Head Office

Prismastraat 4
2631 RT
Nootdorp
The Netherlands

Location	Abbreviation/ location code
Prismastraat 4 2631 RT Nootdorp The Netherlands	NO

HCS code	Measured quantity, Instrument, Measure	Range	CMC[1]	Remarks	Location
FQ 0 0	Force				
	Force, Load cell in Digital Fugro Cone Penetrometers	(0 – 80) kN	15 N + $3 \cdot 10^{-3} \cdot F$	By comparison with load cell	NO
PV 0 0	Pressure and vacuum				
PV 2 0	Load cell in Digital Fugro Cone Penetrometers	(0.0 – 40) MPa	2 kPa + $0.5 \cdot 10^{-3} \cdot p_e$	By comparison with pressure indicators	NO
	Load cell in Digital Fugro Cone Penetrometers	(0.0 – 1,5) MPa	1 kPa + $0.3 \cdot 10^{-3} \cdot p_e$		NO
	Gauge pressure	(0.3 – 70,0) MPa	0.2 kPa + $0.3 \cdot 10^{-3} \cdot p_e$	By pressure balance	NO

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

J.A.W.M. de Haas

[1] Calibration and Measurement Capability (CMC): Demonstrated measurement uncertainty, with coverage probability of 95%, in a given measurement point or measurement range. Measurement uncertainty, *U*, is calculated according to EA-4/02 "*Evaluation* of the Uncertainty of Measurement in Calibration".

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HCS code	Measured quantity, Instrument, Measure	Range	CMC[1]	Remarks	Location
DM 0 0	Dimensional quantities				
DM 12 0	Inclinometer in Digital Fugro Cone Penetrometers	-10° to +15°	0.6°	Deviation relative to vertical	NO

Remark:
$p_e = p - p_{amb}$: $p_e =$ gauge pressure, $p_{amb} =$ ambient pressure