Annex to declaration of accreditation (scope of accreditation)
Normative document: EN ISO/IEC 17025:2017
Registration number: **K 179**

of **Hukseflux Thermal Sensors B.V.**

This annex is valid from: **08-07-2026** to **01-10-2028** Replaces annex dated: **03-06-2026**

Location(s) where activities are performed under accreditation

Head Office

Delftechpark 31
2628 XJ
Delft
The Netherlands

Location	Abbreviation/ location code
Delftechpark 31 2628 XJ Delft Nederland	DFT

HCS code	Measured quantity, Instrument, Measure	Range	Expanded measurement uncertainty	Remarks	Location
OQ	Optical quantities				
OQ.01	Radiometric quantities				DFT
OQ.01.00	Responsivity				
	Sensitivity to hemispherical solar radiation, solar irradiance	$(5 – 50)\cdot10^{-6}$ V/(W/m²)	0.78 % of reading	Indoor calibration Spectrally flat pyranometer as defined in ISO 9060 Hukseflux Solar Radiation Calibration, ISO 9847: type A1 (2)	

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

J.A.W.M. de Haas

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HCS code	Measured quantity, Instrument, Measure	Range	Expanded measurement uncertainty	Remarks	Location
	Sensitivity to direct solar radiation, solar irradiance	$(7 – 50)\cdot 10^{-6}$ V/(W/m²)	0.82 % of reading	Indoor calibration spectrally flat pyrheliometer as defined in ISO 9060 Hukseflux Direct Radiation Calibration ISO 9059	

Remarks:

1. Calibration and Measurement Capability (CMC): Demonstrated lowest possible expanded measurement uncertainty available to customers under normal conditions, with coverage probability of 95 %, in a given measurement point or measurement range. Measurement uncertainty, *U*, is calculated according to EA-4/02 "Expression of the Uncertainty of Measurement in Calibration".