



Appointment to act as a Conformity Assessment Body

Legislation

The Measuring Instruments Regulations (SI 2016/1153), as amended.

Conformity assessment body details

Body Name	NSAI Certification UK Ltd
Appointment Type	Approved Body
Approved Body Number	8525

Appointment details

Appointment	Having considered the recommendation made to the Department for Business and Trade, the Secretary of State has appointed the above Conformity Assessment Body to assess the conformity of the product categories and for the modules identified below.
Northern Ireland	The body has not been appointed to act in respect of Conformity Assessment activities undertaken for goods for supply in Northern Ireland.

Accreditation details

Accreditation Body	UKAS
Accreditation Standard	17065
	The scope of the accreditation covers the product categories and conformity assessment procedures concerned in this appointment.

Assessment details

Assessment Route	Local Authority Protocol
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Revision details

Version	Date	Details
1	18 July 2023	Initial issue

The current validity of this document should be confirmed through the CAB's current listing on the UK Market Conformity Assessment Database.

Product Categories and Modules of Appointment

Product categories	Assessment Procedure as defined in Schedule 1B of the Regulations
MI-001 Water Meters	Module D Conformity to type based on quality assurance of the production process
MI-005 Measuring systems for the continuous and dynamic measurement of quantities of liquid other than water:	
<ul style="list-style-type: none"> - Measuring systems on a pipelines (Accuracy Class 0.3) - Fuel dispensers (not for liquefied gases) (Accuracy Class 0.5) - Measuring systems on road tankers for liquids of low viscosity (< 20 mPa.s) (Accuracy Class 0.5) - Measuring systems for liquefied gases under pressure measured at a temperature equal to or above – 10 °C (Accuracy Class 1.0) - Measuring systems used for liquids whose temperature is less than – 10 °C or greater than 50 °C (Accuracy Class 1.0) - Measuring systems used for liquids whose dynamic viscosity is higher than 1 000 mPa.s (Accuracy Class 1.0) - Measuring systems used for liquids whose maximum volumetric flowrate is not higher than 20 L/h (Accuracy Class 1.0) - Measuring systems for liquefied gases under pressure measured at a temperature below – 10 °C (other than cryogenic liquids) (Accuracy Class 1.5) - Measuring systems for cryogenic liquids (temperature below – 153 °C) (Accuracy Class 2.5) - Other measuring systems not specified above (detail system type in appointment) (Accuracy Class 0.5) 	Module D Conformity to type based on quality assurance of the production process
MI-006 Automatic weighing machines	
Mechanical systems <ul style="list-style-type: none"> - Automatic catch weighers - Automatic gravimetric filling instruments - Discontinuous totalisers - Continuous totalisers - Automatic rail weigh-bridges 	Module D Conformity to type based on quality assurance of the production process Module D1 Quality assurance of the production process Module E Conformity to type based on instrument quality assurance
Electromechanical instruments <ul style="list-style-type: none"> - Automatic catch weighers - Automatic gravimetric filling instruments - Discontinuous totalisers - Continuous totalisers - Automatic rail weigh-bridges 	Module D Conformity to type based on quality assurance of the production process Module E Conformity to type based on instrument quality assurance
Electronic systems or systems containing software <ul style="list-style-type: none"> - Automatic catch weighers - Automatic gravimetric filling instruments - Discontinuous totalisers - Continuous totalisers - Automatic rail weigh-bridges 	Module D Conformity to type based on quality assurance of the production process

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