

Schedule of Accreditation



Organisation Name	Pavement Management Services Ltd
Trading As	PMS Pavement Management Services Ltd.
INAB Reg No	230T
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Website	http://www.pms.ie
Accreditation Standard	EN ISO/IEC 17025 T
Standard Version	2017
Date of award of accreditation	09/06/2009
Scope Classification	Construction Materials Testing
Services available to the public ¹	Yes

¹ Refer to document on interpreting INAB Scopes of Accreditation

Sites from which accredited services are delivered
(the detail of the accredited services delivered at each site are on the Scope of Accreditation)

	Name	Address
1	Head Office	Raheen Industrial Estate,, Athenry, Galway, Ireland, H65 PD37

Scope of Accreditation

Head Office

Construction Materials Testing

Category: A

Construction material/product - Tests	Matrix/methodology (where applicable if not insert n/a)	Equipment/technique	Range of measurement (where applicable)	Standard reference/SOP		
216 Aggregates - .03 Sample reduction	Methods of reducing laboratory samples			IS EN 932-2: 1999		
216 Aggregates - .04 Particle size distribution	Determination of particle size distribution			IS EN 933-1: 2012		
216 Aggregates - .05 Flakiness index	Determination of particle shape - Flakiness Index			EN 933-3: 2012		
216 Aggregates - .09 Assessment of fines	Methylene Blue Test			IS EN 933-9: 2022		
216 Aggregates - .17 Water content	Determination of water content			EN 1097-5: 2008		
216 Aggregates - .18 Particle density and water absorption	Determination of particle density and water absorption			IS EN 1097-6: 2022		

216 Aggregates - .19 Particle sized density	Determination of particle density
216 Aggregates - .20 Polished stone value	Determination of the polished stone value
216 Aggregates - .21 Aggregate abrasion value	Determination of aggregate abrasion value
216 Aggregates - .99 Other tests	Methods for determination of resistance to fragmentation (LAV)
217 Bituminous materials - .09 Hot Sand test for adhesivity	Hot sand test for adhesivity of binder on precoated chippings for HRA
217 Bituminous materials - .15 Binder content	Binder content by ignition
	Determination of particle size distribution
217 Bituminous materials - .19 Maximum density	Determination of Maximum Density
217 Bituminous materials - .25 Wheel tracking	Wheel tracking using a small size device and procedure B in air
217 Bituminous materials - .27 Stiffness/ indirect tension	Stiffness - test applying indirect tension to cylindrical specimens
217 Bituminous materials - .28 Bulk density	Bituminous mixtures - Test methods for hot mix asphalt - Part 6: Determination of bulk

	EN 1097-6: 2022		
	EN 1097-8: 2020		
	EN 1097-8: 2020		
	EN 1097-2: 2020		
	EN 12697-37: 2022		
	EN 12697-39: 2020		
	I.S. EN 12697- 2:2024		
	IS EN 933-1: 2012		
	IS EN 12697-5: 2018		
	IS EN 12697- 22:2020 + A1:2023		
	EN 12697-26:2004 Annex C		
	EN 12697-6: 2020 Method C		

	density of bituminous specimens - Method C
	Determination of bulk density of bituminous specimens -Method A
217 Bituminous materials - .60 Friction After Polish	Determination of friction after polishing
218 Soils for Geotechnical Investigation & Testing:Lab Testing of Soils. Soils (Chemical Tests) - .01 Water content	Determination of Water Content
219 Soils for civil engineering purposes - .04 Liquid limit	Determination of Liquid Limit
219 Soils for civil engineering purposes - .05 Plastic limit	Determination of Plastic Limit
219 Soils for civil engineering purposes - .06 Plasticity index	Determination of plasticity index
219 Soils for civil engineering purposes - .07 Liquidity index	Determination of Liquidity index
219 Soils for civil engineering purposes - .11 Particle size distribution	Determination of particle size distribution
219 Soils for civil engineering purposes - .13 Dry density/moisture content relationship	Determination of optimum moisture content
220 Highways/roads and other paved surfaces including airfields - .01	Method for the use of road surface hardness probe

	EN 12697-6: 2020		
	I.S. EN 12697-49:2022		
	ISO17892-1 2014 & A1 2022		
	EN ISO 17892-12 + A2 2022 Clause 5.3		
	EN ISO 17892-12 + A2 2022 Clause 5.5		
	EN ISO 17892-12 + A2 2022 Clause 6.5		
	EN ISO 17892-12 + A2 2022 Annex B1.1		
	ISO17892-4:2016 Clause 5.2		
	EN 13286-4: 2021		
	BS 598-112: 2004		

Sampling of pavement material					
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Head Office

Construction Materials Testing

Category: B

Construction material/product - Tests	Matrix/methodology (where applicable if not insert n/a)	Equipment/technique	Range of measurement (where applicable)	Standard reference/SOP		
216 Aggregates - .01 sampling	Methods for sampling			IS EN 932-1: 1997		
220 Highways/roads and other paved surfaces including airfields - .02 Road core logging	Road Core Logging	n/a	n/a	EN12697-36:2022 & Internal Procedure		
220 Highways/roads and other paved surfaces including airfields - .06 Pavement surface macrotexture depth	Measurement of pavement surface macrotexture depth using volumetric patch technique			EN 13036-1: 2010		
220 Highways/roads and other paved surfaces including airfields - .10 Slid/skid resistance - pendulum test	Method for measurement of slip/skid resistance of a surface - The pendulum test			EN 13036-4: 2011		
220 Highways/roads and other paved surfaces including airfields - .12 Strength, stiffness and elasticity (FWD)	Falling weight deflectometer			TII DN-PAV-03060 Test Method for the Structural Evaluation of Road Pavements November 2024		
220 Highways/roads and other paved surfaces including airfields - .13 Surface skid resistance	Sideways-force coefficient routine investigation machine			BS 7941-1: 2006		

220 Highways/roads and other paved surfaces including airfields - .14 Surface profile	Texture depth
220 Highways/roads and other paved surfaces including airfields - .15 Longitudinal & transverse surface profile	Longitudinal and transverse profile
221 Road marking materials - .03 Retroreflectivity of reflective properties	Measurement of retroreflective and reflective properties of pavement markings with the use of a mobile retroreflectometer
	Measurement of retroreflective and reflective properties of pavement markings with the use of a portable field retroreflectometer

	SR CEN/TS 15901-6: 2009		
	ISO 13473-1: 2019		
	ASTM E1926-08: R2021		
	ASTM E950/E950M-09: R2018		
	EN 1436: 2018		
	EN 1436: 2018		