SNAS SLOVENSKÁ NÁRODNÁ AKREDITAČNÁ SLUŽBA

CERTIFICATE
OF ACCREDITATION

No. T-006
dated 17.09.2026

The Slovak National Accreditation Service issues a Certificate of Accreditation to an accredited body pursuant to Section 26 par.6 of Act No. 53/2023 Coll. on Accreditation of Conformity Assessment Bodies (hereinafter referred to as the "Accreditation Act").

PT Provider UCLSB Ltd.
6 Ivan Dimov str., 5300 Gabrovo, Bulgaria
Identification No.: BG 206 627 780

Organizational unit performing the activity of the Accredited Body:
Proficiency Testing Provider UCLSB

Workplace of the Accredited Body:
6 Ivan Dimov str., 5300 Gabrovo, Bulgaria

Identification number of the Accredited Body: 786/T-006

Area of accreditation: Proficiency testing

The accredited body demonstrated its competence to perform the accredited activity fulfilling the accreditation requirements of **ISO/IEC 17043: 2023** Standard as amended by **ISO/IEC 17043: 2023/A11: 2024** Standard when performing organization of proficiency tests/interlaboratory comparisons in the field of construction materials within the scope of accreditation stated in the Annex of this Certificate of Accreditation. The Annex shall form an integral part of the Certificate of Accreditation.

Number and date of issue of the accreditation decision: No. 786/13135/2026/1 dated 17.09.2026

Validity of the accreditation decision:
The accreditation decision No. 786/13135/2026/1 dated 17.09.2026 takes effect on 17.09.2026 and is valid until 18.12.2028.

SLOVENSKÁ NÁRODNÁ AKREDITAČNÁ SLUŽBA SNAS

Štefan Král
director

SNAS is signatory to the EA MLA and ILAC MRA.

record number: 13135/717960

Annex to the Certificate of Accreditation No. T-006 dated 17.09.2026.

The Annex is an integral part of the Certificate of Accreditation

Scope of Accreditation

Accredited body: PT Provider UCLSB Ltd.
6 Ivan Dimov str., 5300 Gabrovo, Bulgaria

Organizational unit performing the activity of the accredited body:
Proficiency Testing Provider UCLSB

Place of performance of the accredited body:
6 Ivan Dimov str., 5300 Gabrovo, Bulgaria

Identification number of the accredited body: 786/T-006

Item	Field	Subject of proficiency testing	Compared properties (parameters, indicators, analytes) Range of compared values	Indication of the proficiency testing program	Other specifications
1	Construction	Aggregates (lightweight and normal- weight coarse, fine and all-in aggregates)	Resistance to fragmentation by the Los Angeles test method /Los Angeles coefficient LA	MC mm /yyyy	At least once per five years
			Percentage of fines (passing the 63 µm sieve; passing the 75 µm sieve)		
			Resistance to fragmentation		
			Shape index		
			Loose bulk density		
			Magnesium sulfate test – Magnesium sulfate value MS /loss of mass		
			Particle density: - Specific particle density - Oven- dried particle density - Saturated and surface-dried particle density Specific density of pre-dried particle		
			Water absorption		
			Flakiness index		
			Resistance to wear (micro-Deval coefficient MDE)		
			Sand equivalent test		
			Assessment of fines - Methylene blue test /Methylene blue value MB/		
			Percentage voids		
			Water content		
			Resistance to freezing and thawing/freeze-thaw test, F		
			Polished stone value		
			Loss in mass of basalt		
			Strength loss of basalt		
			Content of acid soluble sulfates		
			Content of water-soluble sulfates		
			Content of lightweight contaminators		

SLOVENSKÁ NÁRODNÁ AKREDITAČNÁ SLUŽBA
SNAS

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Item	Field	Subject of proficiency testing	Compared properties (parameters, indicators, analytes) Range of compared values	Indication of the proficiency testing program	Other specifications
1	Construction	Aggregates (lightweight and normal- weight coarse, fine and all-in aggregates)	Content of particles with crushed and broken surfaces: - crushed and broken particles - rounded particles - completely crushed and broken particles - completely rounded particles	MC mm /yyyy	At least once per five years
			Particle density of filler - Pyknometer method		
			Affinity between aggregate and bitumen		
			Particle size distribution – sieving method		
			Percentage of shells		
			Percentage voids		
			Water content		
			Resistance to freezing and thawing/freeze-thaw test,		
			Polished stone value		
			Loss in mass of basalt		
			Strength loss of basalt		
			Content of acid soluble sulfates		
			Content of water-soluble sulfates		
			Content of lightweight contaminators		
			Potential presence of humus (positive test – darker than the standard colour; negative test – lighter than the standard colour)		
			Content of water-soluble chloride salts		
			Content of acid soluble chloride salts		
			Total sulfur content		
2	Construction	Hardened concrete	Compressive strength	MC mm /yyyy	At least once per five years
			Freeze-thaw Resistance with de – icing salts		
			Density		
			Tensile splitting strength		
			Flexural strength		
			Water impermeability/ Depth of penetration of water under pressure		
			Frost resistance: - Relative loss of mass - Relative reduction of compressive strength		
3	Construction	Filler	Methylene blue value	MC mm /yyyy	At least once per five years
			Specific density		
			Particle density		
			Plasticity Index		
			Liquid limit		
			Plastic Limit		
			Particle size distribution		
			Water content		

SLOVENSKÁ NÁRODNÁ AKREDITAČNÁ SLUŽBA SNAS

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3	Construction	Filler	Content of water-soluble chlorides salts	MC mm /yyyy	At least once per five years
			Content of acid soluble chlorides salts		
			Total sulfur content		
			Content of water-soluble sulfate		
			Content of acid soluble sulfates		
			Content of water-soluble salts		
			Change of softening point by delta Ring and Ball test		
4	Construction	Bitumen and bitumen products (bitumen, modified bitumen, emulsion)	Penetration	MC mm /yyyy	At least once per five years
			Softening point		
			Fraass breaking point		
			Elastic recovery		
			Flash point		
			Density		
			Solubility		
			Resistance to hardening - Mass variation - Retained penetration - Softening point variation		
5.	Construction	Construction soils / Aggregates for unbound and hydraulically bound mixtures / All-in aggregate	Resistance to fragmentation by the Los Angeles test method /Los Angeles coefficient LA/	MC mm /yyyy	At least once per five years
			Percentage of fines (passing the 63µm sieve; passing the 75µm sieve)		
			Magnesium sulfate test – Magnesium sulfate value MS /loss of mass/		
			Sand equivalent test		
			Laboratory reference density and water content - Proctor / modified Proctor compaction: -maximum bulk density - optimum water content		
			Plasticity index		
			Liquid limit		
			Plastic limit		
			California Bearing Ratio- CBR		
			Water content		
			Particle size distribution		
			Shape index		
			Flakiness index		
			Bulk density		
			Particle density/apparent particle density, oven-dried particle density, saturated and surface-dried particle density, pre-dried particle density/		
			Water absorption		
			Percentage voids		
			Elastic and deformation moduli, ratio of deformation moduli		

SLOVENSKÁ NÁRODNÁ AKREDITAČNÁ SLUŽBA SNAS

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Item	Field	Subject of proficiency testing	Compared properties (parameters, indicators, analytes) Range of compared values	Indication of the proficiency testing program	Other specifications
5	Construction	Construction soils / Aggregates for unbound and hydraulically bound mixtures / All-in aggregate	Resistance to wear (micro-Deval coefficient MDE) Bulk density Particle density Content of particles with crushed and broken surfaces: - crushed and broken particles - rounded particles - completely crushed and broken particles - completely rounded particles Resistance to fragmentation by static loading	MC mm /yyyy	At least once per five years
6	Construction	Concrete products (Concrete paving flags, Concrete kerb units, Concrete paving blocks)	Tensile splitting strength Bending strength Water absorption Loss of mass after test freeze - thaw with de-icing salt Failure load Unpolished slip resistance value Thickness of cover layer Abrasion according to the Bohme test Shape and dimensions	MC mm /yyyy	At least once per five years
7	Construction	Asphalt (bitouminous mixtures and compacted bituminous layers)	Bulk density Maximum density Air voids content Stability Flow Soluble binder content Particle size distribution Strength of indirect tensile Binder drainage Coefficient of strength under indirect tensile loading, ITSR (Sensitivity to water) Dimensions of a bituminous specimen/ height;diameter Irregularity of pavement courses:(Transverse; Longitudinal) Thickness of a bituminous pavement	MC mm /yyyy	At least once per five years
8	Construction	Cement	Compressive strength Determination of setting times/initial setting time; final setting time/ Soundness test Standard consistence	MC mm /yyyy	At least once per five years

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