

QUALITY FORM

INVITATION FOR PARTICIPATION

Code:**QF** 7.2-3 Revision: 01 Date:15.04.2025 *Page 1 of 3*

Interlaboratory Technical Project MC 10/2025

To the Managers of construction laboratories

INVITATION

For participation in interlaboratory comparison and proficiency testing according to the requirements of EN ISO/IEC 17043:2023.

Dear Colleagues,

PT Provider UCLSB invites you to take part in Interlaboratory Technical Project MC 10/2025. Test subjects will be: Rock/Aggregates (Sand), according to the standards and indicators specified in the following table:

Test subject	Code of the standard	Name of the standard	Type/ characteristic of test	Range of expected values
Rock/Aggregates (Sand)	EN 933-1	Tests for geometrical properties of aggregates - Part 1: Determination of particle size distribution - Sieving method	Particle size distribution #8 mm;#4mm;#2mm; #1 mm;#0.500;#0.250 mm; #0.125 mm;#0.063 mm /three determinations/	Faction 0-4
	EN 1097-3	Tests for mechanical and physical properties of aggregates - Part 3: Determination of loose bulk density and voids.	Loose bulk density /three determinations/	1,20 -1,70 Mg/m3
	EN 933-8	Tests for geometrical properties of aggregates - Part 8: Assessment of fines - Sand equivalent test.	Sand equivalent test /three determinations/	More than ≥60 %

- Each laboratory may participate with one or both of the products according to the filled application form(OF 7.2-4).
- Tests should be conducted according to the latest (current) editions of the standards.
- For the purpose of uncertainty calculation of test results and their statistical analysis we may ask you in cases where the test method requires determination of less than three test results, still their minimum number of determinations to be not less than 3 (only when it is required by the PT Provider)!
- The samples will be taken, homogenized, reduced, tested for homogeneity and stability by one <u>of the subcontractors</u> of PT provider UCLSB under its supervision.
- The participants will receive their samples after the PT provider UCLSB has established an appropriate level of homogeneity, which allows obtaining of repeatable and reproducible results.
- By completing and submitting the application for participation (QF 7.2-4), each participant agrees and accepts the proven homogeneity and representativeness of each sample for the purposes of the proficiency test in this interlaboratory technical project.
- The samples will be distributed untill 31.10.2025.
- The statistical analysis of the results and the report will be prepared by the technical expert of PT Provider UCLSB assoc.prof.eng. Lyubomir Brakalov, PhD untill 30.12.2025. and send by e-mail to the participants by 15.01.2026.
- Period of realization of the project: $10.2025 . \div 12.2025$.

Participation fee:

The price for participation depends on which country the relevant participant is from, due to the difference in the expenses for the delivery of the test sample. For more information please use the contacts given in the end of this invitation for participation!

The price includes participation fee, preparation of test objects, homogeneity and stability tests, packaging, shipping, processing of results, preparing and receiving of a report /QF 7.4-1/ (electronically) and a certification for participation /QF 7.4-2/ in interlaboratory comparison and proficiency testing.

Application form (QF 7.2-4) will be accepted no later than 10.10. 2025.

The participation fee should be transferred no leter than 15th of October 2025. on the following bank account:

"PT Provider UCLSB "Ltd Gabrovo 5300, Bulgaria 6, Ivan Dimov Str. VAT: BG 206627780

Eng. Iliyan Iliev – Manager PT provider UCLSB

First Investment Bank - Account: IBAN:BG40FINV91501017572086

BIC:FINVBGSF

ATTENTION!

- ➤ Interlaboratory technical project MC 10/2025 will be performed if minimum 5 participants decide to participate for at least one of the parameters/characteristics of the relevant product.
- > The minimum number of participants for a parameter to be included in the relevant PT scheme is 5!
- All participants will receive further instructions for the process of implementing the relevant PT scheme.
- > Only participants whose participation fee has been paid will be included in the project!
- ➤ **Important**: For more details about participation and conditions for participation, preparation, report and statistical processing see QF 7.2-1 Suitability test plan.

*Note: This document is the property of PT Provider UCLSB and if its content or parts of it are used in documents by other legal entities or individuals, appropriate legal measures will be taken!

After the payment is made you will receive the original invoice.

If you wish to participate, please complete the Application for Participation (QF 7.2-4) in interlaboratory comparison and proficiency testing and send it to the email address below no later than <u>10.10.2025.!!!</u>

You should send a scanned payment order for the made transaction to the same e-mail no later than $\underline{15.10.2025}$.!!!

To all who will decide to take part in the project we wish luck and successful performance! For more information use the contact person below.

Contact person:

eng. Iliyan Iliev – Project manager and Manager of PT Provider UCLSB;

GSM: 0877 144 413

e-mail: sslsb@abv.bg; website: www.ptprovider.sslsb.org;