



**INSTITUT IMS AD  
BEOGRAD**

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ATS  
09-001

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**PT ACTIVITY PLAN FOR 2024**

№.	Programme (scheme) code (PIO)	Type of scheme	PT activity domain			Application deadline	Minimum number of participants for realization	Participation price (€)
		Category of scheme: sim/seq/qual/quan	Subject of testing/product	Testing method	Properties/Parameters			
1.	CEM/h 01/24	split sample scheme (simultaneous quantitative)	cement	EN 196-2, a.4	wet chemistry chemical analyses	16. 2. 2024.	7	400
				EN 196-2, a.5	XRF spectroscopy chemical analyses		7	400
				EN 196-10	water-soluble chromium (VI) content of cement		5	250
2.	*BET/fm 01/24	split sample scheme (simultaneous quantitative)	concrete cube	EN 12390-1	dimensions	1. 3. 2024.	9	200
				EN 12390-3	compressive strength		9	200
				EN 12390-7	bulk density		9	200
3.	*MET/b 01/24	comparing measurements (sequential qualitative)	welded joint	EN ISO 3452-1	penetrant testing	15. 3. 2024.	13	300
				EN ISO 17637	visual testing of fusion-welded joints		13	300
				EN ISO 17638	magnetic particle testing		13	300
4.	BUK/a 01/24	comparing measurements (simultaneous quantitative)	environmental noise level (outdoors)	ISO 1996-1 ISO 1996-2	$L_{Aeq}$ , $L_{AFmin}$ , $L_{AF5}$ , $L_{AF50}$ , $L_{AF95}$ , $L_{AFmax}$	5. 4. 2024.	11	450

**Notes:**

- Due to the impossibility of planning the realization of individual activities, they will be defined by a Protocol at the moment of the start of the round-cycle.
- The approximate period of realization of the round-cycle is 6 months. Depending on the type of PIO, this period may be shorter. For sequential PIO, this term can be extended.
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PZ 43

**Legend:**

- \* non-accredited PIO
- \*\* the method/parameter is not accredited within the PIO

**18. 1. 2024.**



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5.	KAG/fm 01/24	split sample scheme (simultaneous quantitative)	natural stone aggregate 4 – 8 mm	EN 933-3**	flakiness index	26. 4. 2024.	9	350
			natural stone aggregate 8 – 16 mm	EN 933-4	shape index		9	350
6.	BIT/f 01/24	split sample scheme (simultaneous quantitative)	road bitumen	EN 1426	needle penetration	10. 5. 2024.	9	300
				EN 1427	softening point – ring and ball method		9	300
				EN 15326	measurement of density and specific gravity – Capillary-stoppered pycnometer method		9	300
7.	TIZ/fm 01/24	split sample scheme (simultaneous quantitative)	expanded polystyrene	EN 822**, EN 823**, EN 824**, EN 825**	length, width, thickness, squareness and flatness	24. 5. 2024.	11	400
				EN 826	compression behavior		11	300
				EN 12089	bending behavior		11	300

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8.	*CEL/fm 01/24	split sample scheme (simultaneous quantitative)	steel bar	EN ISO 15630-1 (a. 10 and a.12)	geometric characteristics and deviation from the nominal mass	7. 6. 2024.	7	300	
				EN ISO 6892-1 (method B)	tensile strength				
				EN ISO 7438	flexure strength				
9.	*BET/f 02/24	comparing measurements (simultaneous quantitative)	fresh concrete	EN 12350-1 t. 5.4	temperature	21. 6. 2024.	7	200	
				EN 12350-2	consistency				
				EN 12350-6	bulk density				
				EN 12350-7	air content - pressure method				
10.	CEM/m 02/24	split sample scheme (simultaneous quantitative)	cement mortar	EN 1542**	pull-off test	5. 7. 2024.	7	450	
11.	CEM/fm 03/24	split sample scheme (simultaneous quantitative)	cement	SRPS B.C8.023 (a.4)	bulk density	19. 7. 2024.	9	200	
				EN 196-1	prism mass				200
					flexural strength (after 2, 7 & 28 days)				400
					compressive strength (after 2, 7 & 28 days )				400
				EN 196-3	standard consistency water content**, setting times and soundness				400
				EN 196-6 (a.3)	sieving method (90 and 45 µm)				250
EN 196-6 (a.4)	air permeability (Blaine method)	250							

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12.	*OTP/h 01/24	split sample scheme (simultaneous quantitative)	ash eluate	EN 11885	ICP	2. 8. 2024.	7	300
13.	ZIZ/a 01/24	comparing measurements (sequential quantitative)	ceiling	EN ISO 16283-1	airborne sound insulation R' in frequency range (100 – 5k) Hz; R'w	16. 8. 2024.	5	450
				EN ISO 16283-2	impact sound insulation L'n in frequency range (100 – 5k) Hz; L'nw		5	450
14.	BUK/a 02/24	comparing measurements (sequential quantitative)	environmental noise level (indoors)	ISO 1996-1 ISO 1996-2	L <sub>Aeq</sub> (AP, 63Hz–8kHz), L <sub>Aeq,63Hz</sub> (1/1), L <sub>Aeq,125Hz</sub> (1/1), L <sub>Aeq,250Hz</sub> (1/1), L <sub>Aeq,500Hz</sub> (1/1), L <sub>Aeq,1kHz</sub> (1/1), L <sub>Aeq,2kHz</sub> (1/1), L <sub>Aeq,4kHz</sub> (1/1), L <sub>Aeq,8kHz</sub> (1/1)	30. 8. 2024.	9	450
15.	*KAM/f 01/24	split sample scheme (simultaneous qualitative)	natural stone	EN 12407	petrographic examination	13. 9. 2024.	13	350
16.	KAG/f 02/24	split sample scheme (simultaneous quantitative)	stone aggregate 4 – 16 mm	EN 933-1	particle size distribution	27. 9. 2024.	9	400

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