



**INSTITUT IMS AD  
BEOGRAD**

**Institute for testing materials - IMS  
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**IMS INSTITUTE PT PROVIDER (PIMS) PROGRAMME FOR 2022**

Programme (scheme) code	Type of scheme	PT activity domain			Period of implementation****					Minimum participants	Cost per property/parameter (€)***
	Category of scheme: sim/seq/qual/quant	Subject of testing/product	Testing method	Properties/Parameters	Application	Test item shipment	Results delivery	Test item return**	Final Report		
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PIO CEM//h 01/22	split sample scheme (simultaneous quantitative)	cement	EN 196-2, a.4	wet chemistry chemical analyses	4. 2. '22.	4. 3. '22.	18. 4. '22.	--	13. 5. '22.	9	250
			EN 196-2, a.5	XRF spectroscopy chemical analyses							250
			EN 196-10	water-soluble chromium (VI) content of cement							200
PIO OPC/fm 01/22	split sample scheme (simultaneous quantitative)	clay brick with vertical voids	EN 772-1	compressive strength	4. 3. '22.	8. 4. '22.	6. 5. '22.	--	3. 6. '22.	9	300
			EN 772-3	percentage of voids by hydrostatic weighing							150
			EN 772-11	initial rate of water absorption							150
			EN 772-13	net & gross dry density							200
			EN 772-16	dimensions							150
			EN 772-21	water absorption by immersing in cold water							150

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PIO KER/fm 01/22	split sample scheme (simultaneous quantitative)	glazed ceramic tiles	EN ISO 10545-2	dimensions	4. 3. '22.	8. 4. '22.	6. 5. '22.	--	3. 6. '22.	9	200					
			EN ISO 10545-3	determination of water absorption (by immersion under vacuum)							150					
			EN ISO 10545-4	determination of modulus of rupture and breaking strength							350					
			EN ISO 10545-14*	determination of resistance to stains							150					
PIO KAG/fm 01/22	split sample scheme (simultaneous quantitative)	natural stone aggregate 8 – 16 mm	EN 933-3*	flakiness index	Cancelled due to inhomogenous sample					200						
			EN 1097-1	resistance to wear (micro-Deval)						8. 4. '22.	6. 5. '22.	3. 6. '22.	--	1. 7. '22.	11	200
			EN 1367-1*	determination of resistance to freezing and thawing						Cancelled due to inhomogenous sample					350	

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PIO BUK/a 01/22	split sample scheme (simultaneous quantitative)	determination of sound power levels of noise sources (in the free field)	EN ISO 3744	L <sub>AW</sub>	8. 4. '22.	13. 5. '22.	10. 6. '22.	--	8. 7. '22.	9	300
PIO BUK/a 02/22	comparing measurements (simultaneous quantitative)	environmental noise level (outdoors)	ISO 1996-1 ISO 1996-2	L <sub>Aeq</sub> L <sub>AFmin</sub> L <sub>AF5</sub> L <sub>AF50</sub> L <sub>AF95</sub> L <sub>AFmax</sub>	8. 4. '22.	9-13. 5. '22.	9-13. 5.'22	--	10. 6.'22	9	300
PIO TIZ/fm 01/22	split sample scheme (simultaneous quantitative)	thermal insulation in buildings	EN 826	compression behavior	13. 5. '22.	10. 6. '22.	8. 7. '22.	--	5. 8. '22.	9	200
			EN 1607*	determination of tensile strength perpendicular to faces							150
			EN 12089	bending behaviour							250
PIO BIT/f 01/22	split sample scheme (simultaneous quantitative)	bitumen	EN 1426	needle penetration	13. 5. '22.	10. 6. '22.	8. 7. '22.	--	5. 8. '22.	9	200
			EN 1427	softening point – ring and ball method							200
											200

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PIO BIT/f 01/22	split sample scheme (simultaneous quantitative)	bitumen	EN 15326	measurement of density and specific gravity - Capillary-stoppered pycnometer method	13. 5. '22.	10. 6. '22.	8. 7. '22.	--	5. 8. '22.	9	200
PIO CEM//fm 02/22	split sample scheme (simultaneous quantitative)	cement	SRPS B.C8.023, a.4.2	bulk density	5. 8. '22.	23. 9. '22.	7. 11. '22.	--	9.12. '22	11	100
			EN 196-1	prism mass							100
				flexural strength (after 2, 7 & 28 days)							200
				compressive strength (after 2, 7 & 28 days)							200
			EN 196-3	standard consistency water content*							300
				determination of setting times							
				soundness							
EN 196-6, a.3	sieving method (90 and 45 µm)	150									
EN 196-6, a.4	air permeability –	150									

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			EN 196-8	Blaine method heat of hydration (solution method)							100
			EN 196-9*	heat of hydration (semi-adiabatic method)							100
PIO VPS/f 01/22	comparing measurements (sequential quantitative)	air permeability of buildings	EN ISO 9972*	number of air changes by fan pressurization method	9. 9. '22.	17-21.10.22	17-21.10.22	--	25.11.22	5	400
PIO ZIZ/a 01/22	comparing measurements (sequential quantitative)	sound insulation of ceiling	EN ISO 16283-1	airborne sound insulation R' in 100 Hz to 5 kHz frequency	9. 9. '22.	10-14.10.'22	10-14.10.22	--	18.11.22	5	300
			EN ISO 16283-2	impact sound insulation L'n in 100 Hz to 5 kHz frequency							

**Canceled due to insufficient number of participants**

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PIO BUK/a 03/22	comparing measurements (sequential quantitative)	environmental noise level (indoors)	ISO 1996-1 ISO 1996-2	L <sub>Aeq</sub> (total, 63Hz–8kHz) L <sub>Aeq</sub> ,63Hz(1/1) L <sub>Aeq</sub> ,125Hz(1/1) L <sub>Aeq</sub> ,250Hz(1/1) L <sub>Aeq</sub> ,500Hz(1/1) L <sub>Aeq</sub> ,1kHz(1/1) L <sub>Aeq</sub> ,2kHz(1/1) L <sub>Aeq</sub> ,4kHz(1/1) L <sub>Aeq</sub> ,8kHz(1/1)	9. 9. '22.	10-14.10.'22	10-14.10.22	--	25.11.22	7	300
PIO SIM/fm 01/22	split sample scheme (simultaneous quantitative)	plastic pipe of small diameter	EN ISO 3126*	dimensions	7. 10. '22.	4. 11. '22.	2. 12. '22.	--	13. 1. 23	7	200
			EN ISO 2505*	dimensional stability when heated							200
			EN ISO 9969*	determination of ring stiffness							200
			EN ISO 13968*	determination of ring flexibility							200
			EN ISO 6259-3*	determination of tensile properties							200

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PIO PPZ/p 01/22	split sample scheme (simultaneous quantitative)	stone wool	EN ISO 1182*	non-combustibility test	7. 10. '22.	18. 11. '22.	9. 12. '22.	--	27. 1. 23	7	300
PIO PPZ/p 02/22	split sample scheme (simultaneous quantitative)	thermal insulation in buildings	EN ISO 11925-2*	Ignitability – Single-flame source	7. 10. '22.	18. 11. '22.	9. 12. '22.	--	27. 1. 23	7	300
PIO KAG/fm 02/22	split sample scheme (simultaneous quantitative)	natural stone aggregate 4 – 16 mm	EN 933-1	particle size distribution	7. 10. '22.	25. 11. '22.	30. 12. '22	--	3. 2. '23	11	250

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