

Projekty schválené k dofinancování v roce 2015 v rámci EMPIR (1. výzva MŠMT) – kód 8B

Český metrologický institut, Okružní 31, 638 00 Brno (IČ: 00177016)

	ID kód	Číslo projektu	Akronym projektu	Název projektu	Hlavní řešitel projektu
1.	8B15001	14IND01	3DMetChemIT	Advanced 3D chemical metrology for innovative technologies	Mgr. Miroslav Valtr, Ph.D.
2.	8B15002	14IND03	Strength-ABLE	Metrology for length-scale engineering of materials	Mgr. Petr Klapetek, Ph.D.
3.	8B15003	14IND04	EMPRESS	Engancing process efficiency through improved temperature measurement	Dr. Ing. Radek Strnad
4.	8B15004	14IND05	MIQC2	Optical metrology for quantum-enhanced secure telecommunication	Dr. Ing. Marek Šmíd
5.	8B15005	14IND06	Pres2vac	Industrial standards in the intermediate pressure-to-vacuum range	Mgr. Dominik Pražák, Ph.D.
6.	8B15006	14IND08	EIPow	Metrology for the electrical power industry	Ing. Renata Styblíková, Ph.D.
7.	8B15007	14IND10	MET5G	Metrology for 5G Communications	Ing. Martin Hudlička, Ph.D.
8.	8B15008	14IND13	PhotInd	Metrology for the photonics industry – optical fibres, waveguides and applications	Dr. Ing. Marek Šmíd
9.	8B15009	14IND14	MNm Torque	Torque measurement in the MN.m range	Ing. Petr Kašpar
10.	8B15010	14RPT01	ACQ-PRO	Towards the propagation of AC Quantum Voltage Standards	Mgr. Martin Šíra, Ph.D.
11.	8B15011	14RPT02	AWICal	Traceable calibration of automatic weighing instruments operating in the dynamic mode	Ing. Ivan Kříž
12.	8B15012	14RPT04	Absorb	Absorbed doce in water and air	Ing. Vladimír Sochor
13.	8B15013	14RPT05	Eura-Thermal	Developing traceable capabilities in thermal metrology	Ing. Lenka Kňazovická