

**EMPIR Work Programme**  
**EMPIR Call 2017**  
**Potential Research Topics – Classifications**

Document: P-PRG-GUI-047                      Version: 1.0  
 Approved: EMRP Programme Manager      2016-12-09



To assist EURAMET in the early stages of reviewing the Potential Research Topics (PRTs) submitted at Stage 1, the submitter is asked to associate their PRT with a “Classification” from the list below. This is only used to make it more likely that similar topics are reviewed together.

The Classifications for the 2017 call are:

<b>TP</b>	<b>Classification</b>
Industry	Dimensional metrology
	Temperature and related quantities metrology
	Electrical and magnetic metrology
	Time and frequency metrology
	Ionising radiation metrology
	Chemical metrology
	Mass and related quantities metrology
	Flow metrology
	Optical metrology
	Acoustical metrology
	Metrology for manufacturing technologies and process control
	Other
	Fundamental
Metrology at the single photon / single atom / single molecule level	
Novel materials and the interaction between light and matter	
Optical clocks	
Metrology for space science and technology	
Generic statistical and mathematical methods relevant for metrology	
Other	
Normative	Strand 2 - High Impact <sup>1</sup>
	Strand 1 - Other
Research Potential	Research Potential

<sup>1</sup> The “strands” are defined in the scope for this TP