

## **EURAMET participants' FAQ and mistakes**

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This presentation is based on experience with TP  
Research potential. Other TPs have different scopes!

But the principle is the same:

Potential research topic must address the TP Scope  
and have certain characteristics (next slides)

## Boost industrial uptake and improve standardisation

- At least 400 M€ of European turnover from new or significantly improved products and services that can be attributed to the research activities of EMPIR and its predecessors 
- At least 60% of CEN/CENELEC /ISO/IEC Technical Committees and equivalent standardisation bodies with potential to benefit directly from EMPIR projects to engage with the programme

RPTs should contribute to these objectives

## landscape to fully exploit the EU potential

- Maintain a level of at least 50 % of dedicated national metrology research investments in Europe being coordinated or influenced via the programme 
- All European NMIs and their designated institutes to interact with the programme 
- European leadership in at least 20 % of international metrology committees

# Aspects of successful JRP proposals (RPT example)



- Strategically selected topics
- Clear aims and quantifiable objectives
- Clear quantifiable capacity building – outputs not activities
- Support for implementation of regulations, Directives and legislation
- ‘Smart specialisation’ – key priority areas identified and capability developed in a few countries not every country
- Technical solutions (possibly secondary) more appropriate for small labs, including uptake of recently developed technology and regional specific solutions
- Addressing currently unresolved technical challenges
- Comparisons that support new / improved CMC submissions
- Sustainable improved capabilities and benefits, outcomes beyond the JRP

14RPT02  
14RPT04  
15RPT02  
16RPT01  
16RPT02

16RPT03

14RPT01  
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16RPT01  
16RPT02

# Reasons why PRTs are not taken forward



- Unclear, unspecified or limited need or demand
- Unclear, vague and unquantified objectives, unstructured, activity based and not outcome focussed
- PRTs did not aim for a coordinated, integrated metrology infrastructure – not strategically driven
- Limited or no research / development, primarily training, knowledge transfer, consultancy, surveys or reviews
- Unclear or limited impact, or impact focussed on NMIs/DIs not the outside world
- Unnecessary duplication of existing capabilities / facilities, with no clear rationale, lack of smart specialisation approach
- Limited or no capacity building
- Poor fit with scope
- Lack of European dimension, too nationally focussed on need and impact

# Frequently asked questions & mistakes



Impact (all subcategories), both RPT and JRP stage

Explaining solution and not the problem to be solved

Formal/administrative examples (length of particular sections)

Eligibility of partners

Categories of partners

External partner shares

Collaborators

