

Report from RSG – 12th EURAMET GA

TC feedback

No suggestions have been received to include further regulations

→ Haris' table seems to be complete

Feedback received from

TC-AUV: digitalisation, human exposure, diagnostic/therapeutic US, ocean noise

TC-M: European networks suggested

TC-L: preference for European network approach to regulation; EMN Nano

TC-IR: information on EURATOM basic safety standards directive

-> details to be reported by TC chairs

Report from RSG – How to proceed?

Recall BoD conclusion of 14 February: *(regulation) ... be starting point for the GA/BoD to suggest actions based on strategic considerations about the overall development of EURAMET and about possible elements of the EMPIR successor programme.*”

Think starting from specific regulation:

- Which regulation could/should set the scope of an EMN or of a joint infrastructure as envisaged under third pillar of EMPIR+?
- Which regulation is well handled in a TC like usual?

Think starting from challenge and EURAMET overall interest:

- Which broader challenge includes regulation(s)?
- For which regulation EURAMET wishes to see a joint structure for higher-level strategic reasons?

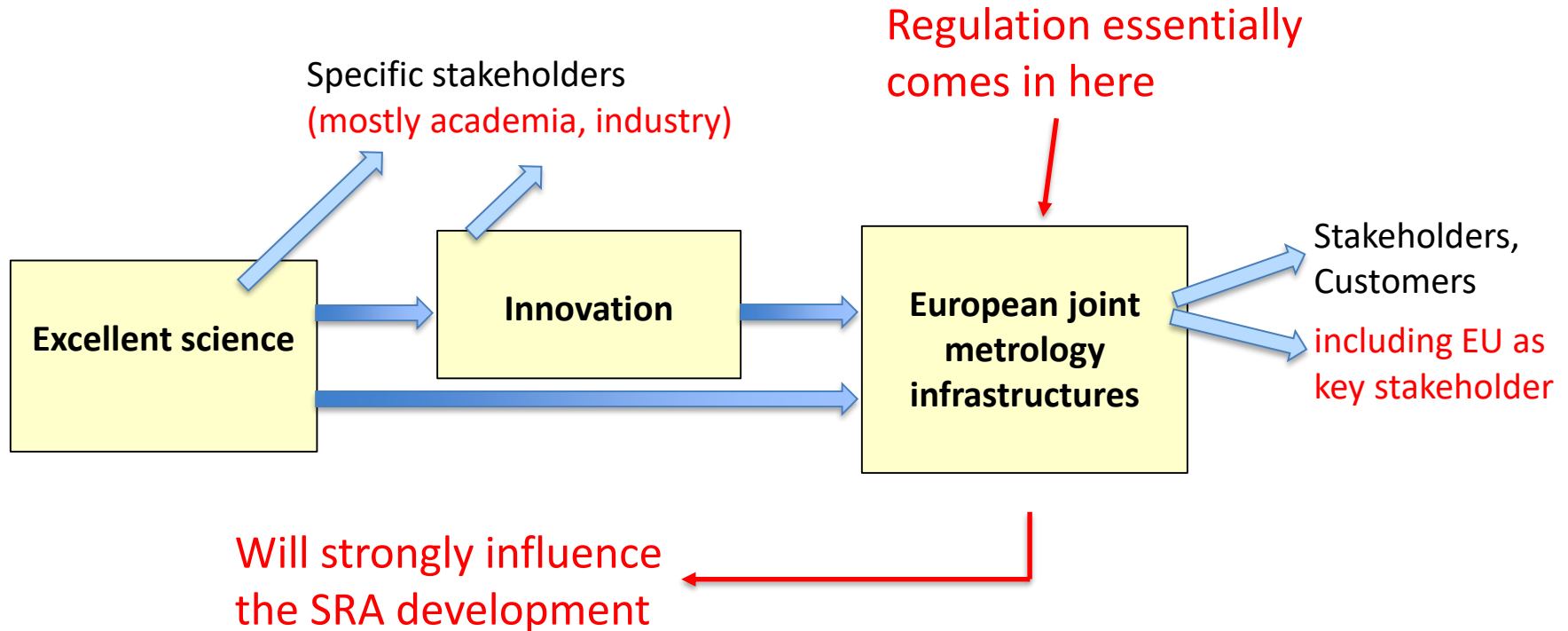
Report from RSG – How to proceed?

Think starting from regulation:

	EMN proposal?	EMN need? RSG suggestion:
Units of Measurement Directive	Already covered by EURAMET TCs	
MID/NAWID	no	yes, with WELMEC
Medical Devices Regulation	no	yes
Water Framework Directive	no	yes
In Vitro Diagnostic Regulation	yes	yes
EURATOM Basic Safety Standards Directive	no	yes, with Eurados

Report from RSG – How to proceed?

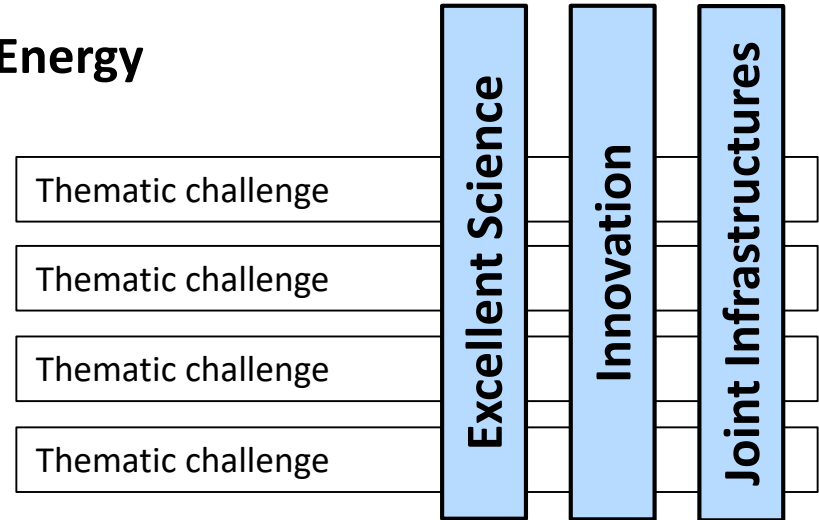
Think starting from challenge and EURAMET overall interest:



Report from RSG – How to proceed?

Think starting from challenge and EURAMET overall interest:

- Thematic challenges will include or come under Grand Challenges
Industry/Trade, Health, Environment, Energy
- All regulations can be associated to (at least) one of the Grand Challenges
- Grand Challenges may be starting a point for strategic approaches to a combination of regulations



Report from RSG – How to proceed?

Summary:

- Haris' regulation table seems complete
- So far only one EMN proposal matches scope of a regulation
- EURAMET has a strategic interest that EMNs are established covering the scope of a fundamental regulation, e.g. MID/NAWID, WFD, MDR, EURATOM
- TCs and TGs may think of grouping more special regulations under a Grand Challenge to address metrological challenges more comprehensively
- EMNs around regulations may develop into the sustainable „European joint metrological infrastructures“, supported by EMPIR+

Extra slides

Recall slides from BoD/TCC Meeting

14 February 2018

Extra slides

Considerations and suggestions of BoD concluded on February 14, 2018

Thanks to
Haris Memic,
Zijad Dzemic

The regulation table may now be used for the following purposes:

- help to provide visibility of metrology to EC through regulations which directly rely to metrology activities
- provide background information for NMIs for their individual purposes
- be starting point for considerations of associated joint research proposals or other activities in the TCs on their own initiative
- be starting point for the GA/BoD to suggest actions based on strategic considerations about the overall development of EURAMET and about possible elements of the EMPIR successor programme.

Extra slides

- the TC chairs and TG chairs to **comment by 20th April** on the regulations relevant for their TCs/TGs and address the topic during the GA in addition to a summary that will be given by the RSG. These comments shall include:
 - suggestions for amendments and improvements of the table
 - an indication whether a joint European approach to the regulation-underpinning metrology is needed or independent national activities are sufficient
 - an estimate of research needed under the existing regulation or in future in order to prepare possible updates of the regulation.
- in case of a need or benefit of a joint European approach, the TC chairs and TG chairs to discuss the possible establishment of associated EMNs.

Report from RSG: BoD suggestions

- Key regulations:
- Units of Measurement Directive
 - MID/NAWID
 - Medical Devices Regulation
 - Water Framework Directive
 - In Vitro Diagnostic Regulation
 - EURATOM Basic Safety Standards Directive.

EURAMET-WELMEC chairs group to discuss the possible establishment of an EMN associated to MID/NAWID, which should include possible research needs such as associated with digitalization.

Consultations of the relevant units in COM, if suitable under participation of experts from the TCs.