



## Strategic Objectives

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## Aim of the Association

- a) improvement of the efficiency of use of available resources to better meet metrological needs and to assure the traceability of national standards;
- b) performing the tasks of a Regional Metrology Organisation (RMO) with the objective of worldwide mutual recognition of national measurement standards and of calibration and measurement certificates; co-ordination of joint use of special facilities of members;
- c) promotion and co-ordination of scientific knowledge transfer and experience in the field of metrology realized by the following measures inter alia:
- d) common training programmes, workshops, running an internet information forum open to the public, publication of scientific results in professional journals and organisation of scientific conferences;

## Aim of the Association



- e) technical co-operation with metrology institutes beyond EURAMET and with other regional and international metrology organisations;
- f) co-operation with European and international organisations responsible for quality infrastructure, inter alia by participation in the preparation of harmonized technical documents.
- g) representing metrology at the European level and promoting best practice to policy and political decision makers with regard to the metrological infrastructure and European co-operation;
- h) development and support of European-wide research co-operation in the field of metrology and measurement standards and the creation of the necessary bodies;
- i) support of members and associates when applying for research funds for the purpose of European cooperative projects in the fields indicated in h)

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## EURAMET Vision



To be the leader in the development and application of measurement enabling Europe to be competitive, healthy and sustainable through innovation

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## Our mission is to:

Develop and disseminate an appropriate, **integrated and cost effective measurement infrastructure** for Europe taking into account the needs of **end users** in industry, business and Government

Ensure that the European measurement infrastructure is **internationally competitive and recognised**, and is based on **robust** and high quality science and R&D

Support members in meeting their own national requirements through **collaboration** and a **balanced European measurement infrastructure**





Engage Key Stakeholders	
	<ul style="list-style-type: none"> <li>• Close working with CEN/CENELEC; MoU signed with ETSI and collaborative project with ISO</li> </ul>
	<ul style="list-style-type: none"> <li>• IAEA, WMO, EC Directorates and JRC,.....</li> </ul>
	<ul style="list-style-type: none"> <li>• Corporate design for all our publications and promotional material</li> </ul>
	<ul style="list-style-type: none"> <li>• New Website to be launched at the GA</li> </ul>
	<ul style="list-style-type: none"> <li>• Growing engagement through EMRP/EMPIR with industry, RTOs and academia – many opportunities</li> </ul>



Increase Influence With Policy Makers	
	<ul style="list-style-type: none"> <li>• Requires a review as it continues to be a difficult area</li> </ul>
	<ul style="list-style-type: none"> <li>• Working with Standards, Accreditation bodies and the JRC may help</li> </ul>
	<ul style="list-style-type: none"> <li>• TCs and TGs have relevant expertise and have a vital role</li> </ul>
	<ul style="list-style-type: none"> <li>• A clear role of the new General Secretary</li> </ul>
	<ul style="list-style-type: none"> <li>• Opportunities to use EMRP/EMPIR results to influence policy formulation and implementation</li> </ul>
	<ul style="list-style-type: none"> <li>• Co-ordinate and align with EURAMET member activities</li> </ul>



Further Develop R&D Collaboration	
	<ul style="list-style-type: none"> <li>• Great success in securing EMPIR funding including Delegation Agreement – a long and complex process completed</li> </ul>
	<ul style="list-style-type: none"> <li>• Several of the first set of contracts already issued by MSU</li> </ul>
	<ul style="list-style-type: none"> <li>• Steady progress towards effective Capacity Building, Innovation, and pre-normative R&amp;D</li> </ul>
	<ul style="list-style-type: none"> <li>• Major effort on the preparation of Strategic Research Agenda – publication expected in early autumn</li> </ul>
	<ul style="list-style-type: none"> <li>• Impact analysis and case studies will provide attraction for further work with industrial and academic stakeholders</li> </ul>
	<ul style="list-style-type: none"> <li>• TCs and Task Groups continue to explore opportunities outside EMPIR</li> </ul>



Deliver High Value to Members	
	<ul style="list-style-type: none"> <li>• Focus Group is working well to take forward ideas to support to emerging NMIs</li> </ul>
	<ul style="list-style-type: none"> <li>• EMPIR providing support through RPot and other CB projects</li> </ul>
	<ul style="list-style-type: none"> <li>• Secretariat strengthened through extended appointment of CB officer</li> </ul>
	<ul style="list-style-type: none"> <li>• To reflect the key role of the Focus Group , the Group will report directly to the BoD</li> </ul>
	<ul style="list-style-type: none"> <li>• Need to provide support for members to access EU structural funds and other international funds</li> </ul>

Support European Quality Infrastructure	
	<ul style="list-style-type: none"><li>• Major review of CMC work under CIPM MRA completed by TC-IM and submitted to JCRB</li></ul>
	<ul style="list-style-type: none"><li>• EURAMET Guide 2 on DIs published. Work well received by other RMOs and BIPM</li></ul>
	<ul style="list-style-type: none"><li>• DI Workshop being planned</li></ul>
	<ul style="list-style-type: none"><li>• EURAMET providing leadership amongst RMOs</li></ul>
	<ul style="list-style-type: none"><li>• Need to develop closer co-operation at the top level with CEN/CENELEC and EA</li></ul>

EURAMET has gone through a huge change since 2007 – becoming truly professional

Funding for Joint Research exceeds 1 billion Euros – change focus from input to outcome ; need a programme strategy?

Final Review of EMRP and Mid-term Review of EMPIR soon – start preparing now ; what difference are we making?

Content to-day but think for the future – seize & create opportunities

Need to serve diverse members in a cohesive way for common good

**Thank you for your attention**

[www.euramet.org](http://www.euramet.org)

GA – Krakow June 2015  
Croatia June 2014