

Stakeholder Statement in Support  
of a Future European Initiative  
on Metrology - Public Version

Version 1.0 (10/2025)



## **Authorship and Imprint**

This document was developed by the EURAMET e.V.

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EURAMET e.V.  
Bundesallee 100  
D-38116 Braunschweig  
Germany

E-Mail: [secretariat@euramet.org](mailto:secretariat@euramet.org)

Phone: +49 531 592 1960

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For further information about this document, please contact the EURAMET Secretariat ([secretariat@euramet.org](mailto:secretariat@euramet.org)).



## **Stakeholder Statement in Support of a Future European Initiative on Metrology**

Driving Europe's Competitiveness and Technological Sovereignty -  
A Strategic Asset for the EU's Future

### **Introduction**

In September 2025, EURAMET e.V., the European Association of National Metrology Institutes, initiated the collection of formal expressions of support from stakeholders for a new European Metrology Research Initiative within the forthcoming European Framework Programme for Research and Innovation (FP10), demonstrating the strategic importance of metrology for Europe – from advancing industrial resilience, sustainable prosperity to societal progress and more.

By 15 October 2025, a total of **1583 signatories** from a broad spectrum of stakeholder groups – including industry, academia, public authorities, and metrology institutes – had endorsed the **Statement of Support** for the initiative. This strong and diverse backing underscores the importance of metrology as strategic enabler for innovation, competitiveness, and societal resilience across Europe.

This paper presents the full text of the statement and a statistical overview of signatories by type of organisation and by country.

The support gathered demonstrates the **widespread stakeholder interest in a future European metrology programme**. The broad support invites policymakers to consider metrology not only as a technical discipline but as a foundational pillar for technological sovereignty, competitiveness, economic growth, and societal trust.

## 1. Stakeholder Statement

The following Stakeholder Statement has been endorsed by the signatories by submitting an online form:

### **Stakeholder Statement in Support of a Future European Initiative on Metrology**

*Driving Europe's Competitiveness and Technological Sovereignty -  
A Strategic Asset for the EU's Future*

Metrology, the science of measurement, is a strategic asset for a competitive, innovative, and resilient Europe.

The current European Partnership on Metrology has laid the foundation for a cohesive, integrated and high-impact metrology landscape in Europe. By coordinating national efforts, strengthening research excellence, and engaging with key stakeholders, it has helped align metrology with European industrial and societal priorities.

As Europe advances its agenda for competitiveness and technological sovereignty, metrology is more essential than ever. It supports the introduction of breakthrough technologies, advanced manufacturing, and secure supply chains while underpinning regulatory compliance and the development of interoperable, trustworthy data ecosystems. Metrology provides the scientific foundation for standardisation and regulation, ensuring that new technologies are safe, reliable, and fit for purpose in both European and global markets.

In this context, metrology is a key enabler of the objectives of the European Competitiveness Fund, which builds on the EU Competitiveness Compass and sets the strategic orientation for the future EU Framework Programme for Research and Innovation.

#### **Call to Action**

We, the undersigned, call on the European Commission, European Parliament, Member States, and Associated Countries to deepen the European Integration in Metrology by:

- Sustaining and strengthening the research performed in the European Partnership on Metrology beyond 2027 as a pillar of EU strategic autonomy
- Ensuring long-term investment in European metrology research, infrastructure, and human capital
- Aligning future metrology priorities with the strategic objectives of the European Competitiveness Fund, including technological leadership, supply chain resilience, and innovation-driven growth
- Embedding metrology in Europe's policy missions, including those related to advanced technologies, health, energy, environment, and AI

#### **Commitment Statement**

We express our commitment to a strong, coordinated and integrated European metrology system. We recognise its critical role in building Europe's future competitiveness, securing its technological sovereignty, and reinforcing its global leadership in innovation.

## 2. Overview and highlights

### Signatories per organisation type

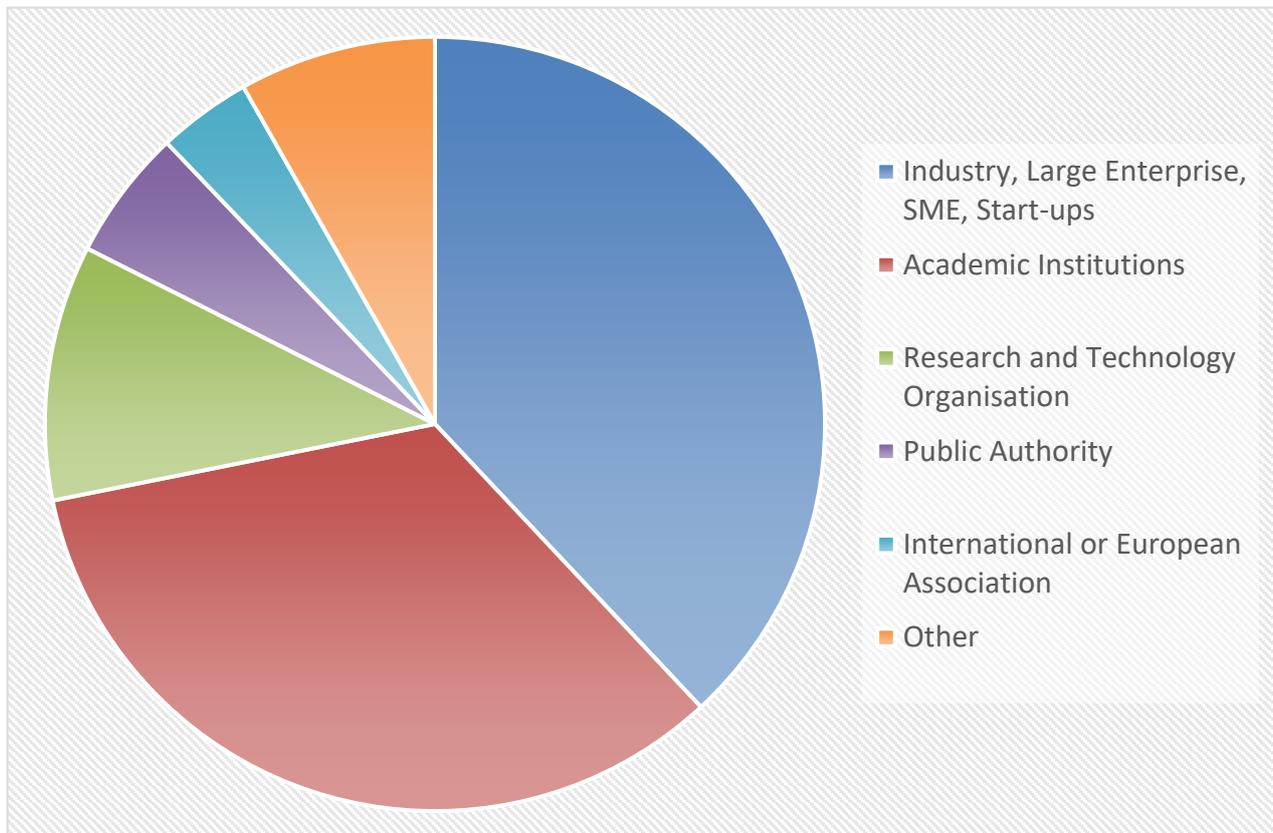
To date, **1285 stakeholders** from outside the core metrology community have signed the stakeholder statement, underscoring its relevance across sectors. A significant proportion of signatories represent industry, including large enterprises, small and medium-sized businesses, and start-ups, highlighting the statement’s resonance with economic actors driving innovation and competitiveness.

It is important to emphasise that the signatories classified under the category ‘Industry or Large Enterprises’ alone represent entities with a combined workforce of **more than 2.66 million employees**.

Additional endorsements have come from academic institutions, research and technology organisations, public authorities, and international or European associations.

The European metrology community, consisting of National Metrology Institutes (NMIs) and Designated Institutes (DIs), support the initiative and have endorsed the statement with 298 signatories.

Figure 1 provides a breakdown of signatories by organisation type, excluding European NMIs and DIs.

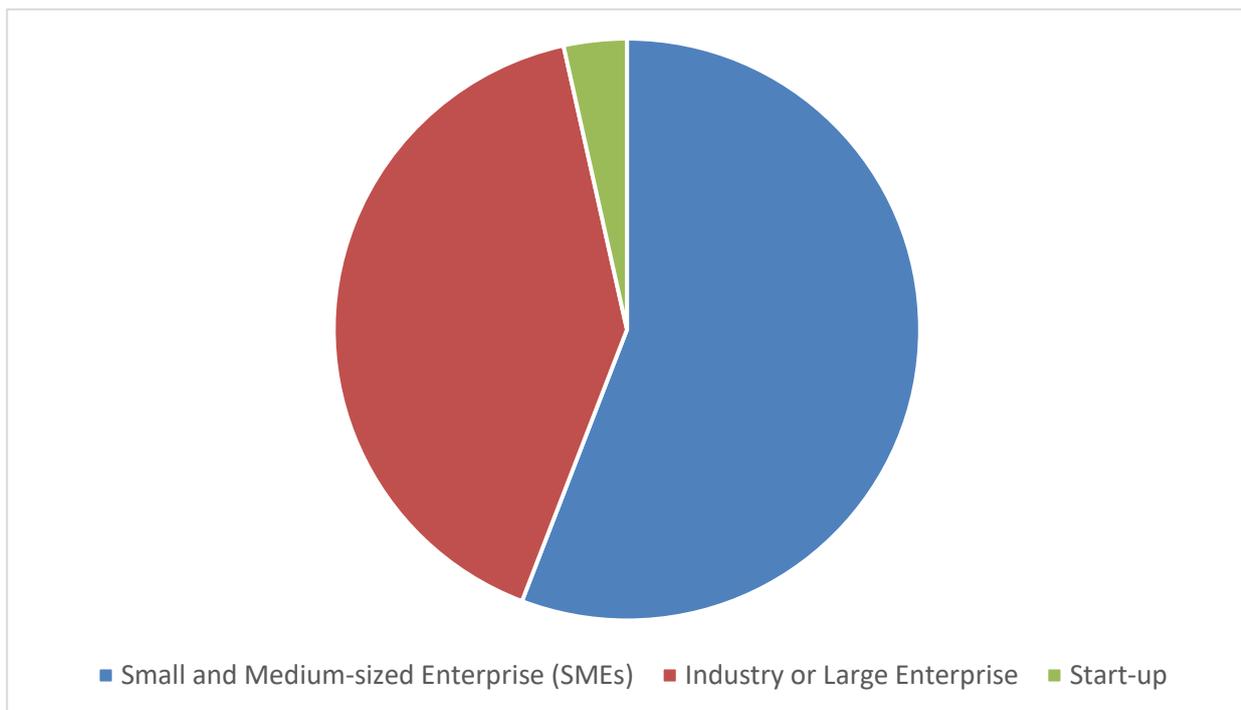


**Figure 1.** Overview of the signatories per organisation type (excluding EURAMET NMIs/DIs).

EURAMET is particularly proud to note the support from high-profile institutions and individuals, including the European Space Agency, Porsche, Hexagon Manufacturing Intelligence, Infineon Technologies, Hydrogen Europe Research, Électricité de France (EDF), STMicroelectronics, ZEISS Industrial Quality Solutions, CERN (European Council for Nuclear Research), Global Climate Observing System (GCOS), World Meteorological Organization (WMO), Karlsruhe Institute of Technology (KIT), the Chair of Germany's Volkswagen Stiftung, the Scientific Director of the Helmholtz Centre Berlin (HZB) for Energy, Information and Matter, and a Nobel Prize laureate, plus many more. Their participation reflects the strategic importance of metrology across industry, policy, and science.

Moreover, leaders and representatives from international organisations and the European Quality Infrastructure Network have added their voices, reinforcing the statement's credibility and reach.

Figure 2 illustrates the distribution of signatories across the categories of large enterprises, SMEs, and start-ups.



**Figure 2.** Overview of the signatories from 'Industry or Large Enterprises', 'Small- and Medium Enterprises' and 'Start-ups'.

### Signatories per European country

The map below provides an overview of the number of signatories received, including signatories from National Metrology Institutes and Designates Institutes.

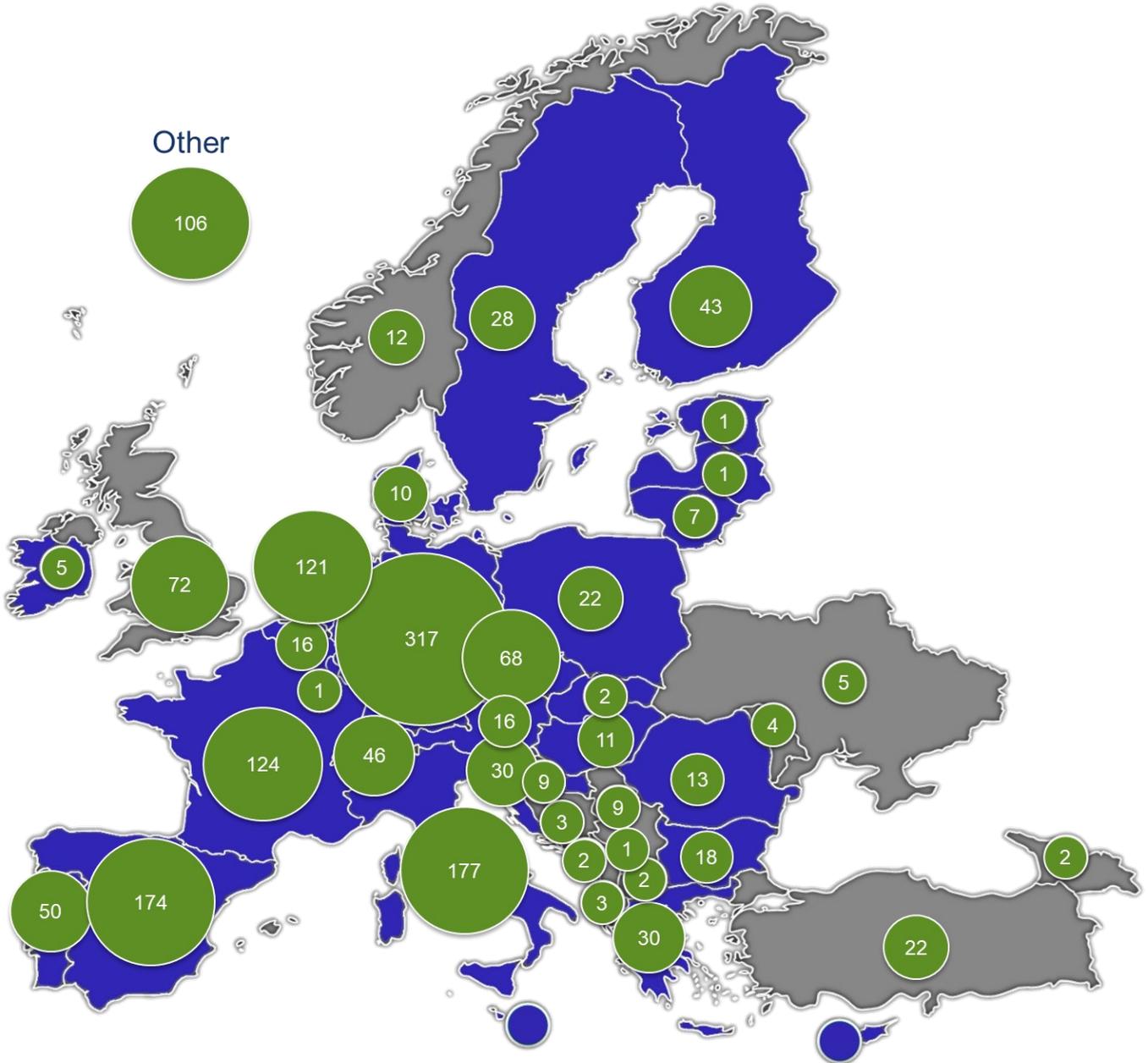


Figure 3. Overview of the number of signatories.

EURAMET e.V.  
Bundesallee 100  
38116 Braunschweig  
Germany

Phone: +49 531 592 1960  
Fax: +49 531 592 1969  
E-mail: [secretariat@euramet.org](mailto:secretariat@euramet.org)

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