

M-ERA.NET MISSION

M-ERA.NET will address emerging technologies and application areas related to materials research to

- enhance scientific research and upgrade the technological capabilities of industrial sectors to target the circular economy and Sustainable Development Goals
- establish strategic programming of transnational activities, addressing societal and technological challenges in an interdisciplinary approach.
- engage in a continuous dialogue with relevant stakeholders in order to identify gaps and needs
- improve the coordination and cooperation of national and regional funding programmes

Annual joint calls for transnational RTD projects will be implemented to tackle materials challenges for the 21st century such as

- reducing greenhouse gas emissions
- improving process efficiency with reduced energy and materials consumption
- stimulating new products and production processes
- clean energy production and storage including high-performance, reliable, safe and low-cost batteries
- substituting hazardous or hardly recyclable materials
- products easier to maintain, repair, upgrade, remanufacture or recycle



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M-ERA.NET

ERA-NET for research and innovation on materials and battery technologies, supporting the European Green Deal

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WHAT IS M-ERA.NET?

M-ERA.NET is a strong European network of public funding organisations funded under the Horizon 2020 ERA-NET COFUND scheme.

It strengthens the coordination of national and regional funding programmes on research and innovation related to materials and battery technologies to support the European Green Deal.

M-ERA.NET CONSORTIUM

M-ERA.NET is a diverse, well balanced and experienced network comprising 49 funding organisations from 35 countries. The consortium covers 25 EU Member States and 5 Associated States; international participation is strong with 5 funding organisations from non-European countries.

M-ERA.NET strengthens the integration of widening countries states with 12 of these countries actively participating.

Support for research and innovation at regional level is emphasised with 13 regional funding organisations involved, facilitating global connections and increased productivity.

M-ERA.NET consists of a variety of organisations including ministries, agencies, research councils and others fostering the exploitation of created knowledge along the innovation chain.

M-ERA.NET benefits from the sustained, long-term commitments and substantial experience accumulated during previous phases of the network. M-ERA.NET started in 2012 with 37 partners, continued in 2016 as M-ERA.NET 2 with 43 partners and is now running in its third phase as M-ERA.NET 3 until 2026.

