



## **39 Projects Advancing Future Quantum Technologies Funded in QuantERA Call 2025**

QuantERA has announced the projects selected for funding under the QuantERA Call 2025. In total, 39 projects have been awarded grants, further reinforcing cross-border collaboration and excellence in the field of quantum technologies. Congratulations to all winners!

The QuantERA Call 2025, launched by 34 funding organisations from 29 countries, attracted over 1400 international research teams that submitted 287 proposals – a record number in the history of the Programme. This represents nearly a threefold increase compared to the previous call held in 2023. After evaluation, 39 proposals have been recommended for funding of over 53 M EUR. The scale of interest in the QuantERA Call 2025 confirms the growing importance of the QuantERA Programme and underlines the need for its continuation to ensure stable funding opportunities for breakthrough projects carried out in one of the most promising areas of contemporary science.

196 successful research teams united in 39 project consortia will cover two topics spanning the spectrum from fundamental quantum research to application-oriented development. The funded projects will investigate the variety of fascinating subjects, focused on next-generation quantum optical clocks, quantum internet technologies based on all-fibre entanglement distribution, as well as quantum imaging and diagnostic methods supporting, among others, tumour surgery and the development of peptide-based cancer vaccines.

### **Meet the QuantERA Call 2025 selected projects**

*– Implementation of Call 2025 reaffirmed the critical role played by the QuantERA initiative in the European quantum ecosystem. Record numbers of proposals have been received in two call topics: 148 in Quantum Phenomena and Resources and 139 in Applied Quantum Science. These figures vividly illustrate the wealth of fresh ideas and concepts that quantum research community seeks to explore through transnational collaborations.*

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#### **COORDINATOR**

National Science Centre, Poland

 [quantERA@ncn.gov.pl](mailto:quantERA@ncn.gov.pl)

 [quantera.eu](http://quantera.eu)



*Thanks to the commitment of research funding organisations participating in the call and the substantial EU financial contribution, in total 39 of the highest-ranked proposals will be funded in both topics. The results of QuantERA-funded projects will undoubtedly strengthen European position in the global efforts to benefit from the second quantum revolution. – says prof. Konrad Banaszek, QuantERA Scientific Coordinator.*

For more information please visit: <https://quantera.eu/>

*QuantERA is a transnational funding network enabled and supported by the European Commission, uniting over 40 Research Funding Organisations (RFOs) from more than 30 countries — in Europe and beyond. All QuantERA partners and contributors are dedicated to advancing basic and applied research in quantum technologies (QT), fostering collaboration, and strengthening the quantum ecosystem with sustainable funding.*

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 [quantera.eu](https://quantera.eu)