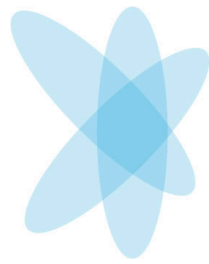


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QUANTUM+

Uncovering technology for business

QUANTUM+ Project

Newsletter #3

Quantum+ is an Erasmus+ EU funded collaborative project between industry and universities to develop a new quantum technology online training pathway. Its goal is to adapt to the growing need for trained target group and technology-industry personnel by giving them a study course in quantum fundamentals and applications, thereby improving employability and equipping them to tackle future technological problems.

Hello Quantum+ community!

A year's journey in this exciting project.

Results already available

Quantum+ has already delivered some key outputs that lay the foundation for our future work:

- **Desk Research Report**

An in-depth analysis of the state of the art in Quantum Technologies (QT), with a strong emphasis on their applications and entrepreneurial potential. This research provides a comprehensive overview of advancements across industries and sets the stage for strategic planning in education and training.

- [Check Report](#)

- **Survey Analysis**

Insights gathered from two electronic surveys targeting stakeholders in both the scientific and business communities. The findings highlight current interests, opportunities, and challenges in expanding research and entrepreneurial activities in the quantum domain.

- [Check Report](#)

- **Focus Groups Conclusions**

A summary of discussions and conclusions from focus groups conducted by the Quantum+ partnership. These sessions were part of our skills needs analysis, and they provide valuable perspectives on the competences required to thrive in the quantum technologies sector.

- [Check Report](#)

Together, these results form a solid knowledge base that guides the development of our upcoming curriculum and training initiatives.

Consortium Meeting in Patras

The Quantum+ consortium recently convened in Patras, Grece, for a productive coordination meeting hosted by our local partner.

During the meeting, partners:

- Reviewed progress on all ongoing work packages
- Presented the finalized Higher Education Curriculum
- Discussed upcoming pilot testing and dissemination activities
- Strengthened synergies between academia, industry, and training providers

The meeting in Patras underscored the excellent collaboration within the consortium and the shared commitment to pushing Quantum+ towards its next milestones.



Spotlight on our HE Curriculum

We are proud to announce that the HE Curriculum is now available. It's a comprehensive, future-ready learning framework designed to bridge the gap between academia and industry in the rapidly growing field of Quantum Technologies.

Developed collaboratively by the Quantum+ consortium, the curriculum totals 30 ECTS and includes 6 specialized theoretical courses:

- 1 Foundations of Quantum Technologies
- 2 Quantum Communication
- 3 Quantum Computing

- 4 Quantum Sensing & Metrology
- 5 Quantum Simulations
- 6 Quantum Business

10 practical labs, including hands-on experience using IBM Qiskit and real experiments at the i-LAMP Laboratory (Italy).

In total, the program integrates over 100 micro-learning units and a balance between scientific fundamentals, technical practice, and business innovation.

- [Check Report](#)

Events & Dissemination: Spreading the Word

Forum on Vocational Excellence

The project was recently disseminated at the [Forum on Vocational Excellence](#) held in Kolding, Denmark (8-10 September 2025). This forum brought together stakeholders from vocational education and training (VET), policymakers, educators, and industry. It was an excellent opportunity to showcase how quantum education intersects with vocational excellence.

At the forum:

- We shared insights into our curriculum development
- Networked with experts across Europe
- Positioned Quantum+ as an enabler of excellence in future-oriented skills

This public presence strengthens our reputation, helps us connect with new partners, and broadens awareness of the project's mission.



In short: Strong Momentum, Bright Prospects

We're deeply thankful for the contributions of all partners and the wider community who follow, support, and engage with us.

Stay tuned, in the next issue we'll share more about pilot implementations, feedback from early users of our curriculum, and ways you can get involved.

If you have suggestions, want to collaborate, or simply want to chat about quantum+ business + education, drop us a line!

With enthusiasm,
The Quantum+ Team

For more information visit our website:

Website

Thanks for reading. See you soon!

QUANTUM +



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