Industry Hub Day

May 20, 2025 (Brussels – Royal Academy of Sciences)

Industry HUB Day

09:00 - 10:00 → **Technology roadmap** of quantum-secure networks for the European ecosystem

10:00 - 10:30 → **Technology Acceleration**: Panel from QSNP spin-offs, start-ups currently established in the market

10:30 - 11:00 Coffee and networking

11:00 - 11:40h → **New technology developments:** 10-minute pitch by 4 new spin-offs launched from QSNP

11:45 - 12:15 Hybrid solutions for Quantum safe:

- Current status of PQC.
- EU directive and Security agencies recommendations.
- Hybrid solutions PQC-QKD.
- Quantum Circle (Quantum Belgian Ecosystem)

12:15 - 13:00 Research and use cases Panel requirements in different verticals

- Transport & Logistics
- Banking
- Telecom infrastructure
- Academic use cases (Free Space, Multi-core fiber, Quantum Repeaters/Memories)

13:00 - 14:00 Network lunch