



# QURECA

WE SPEAK QUANTUM

## Services and Training Packs



Expert advice from  
experience



Connecting quantum  
stakeholders



Tailored solutions for  
your needs

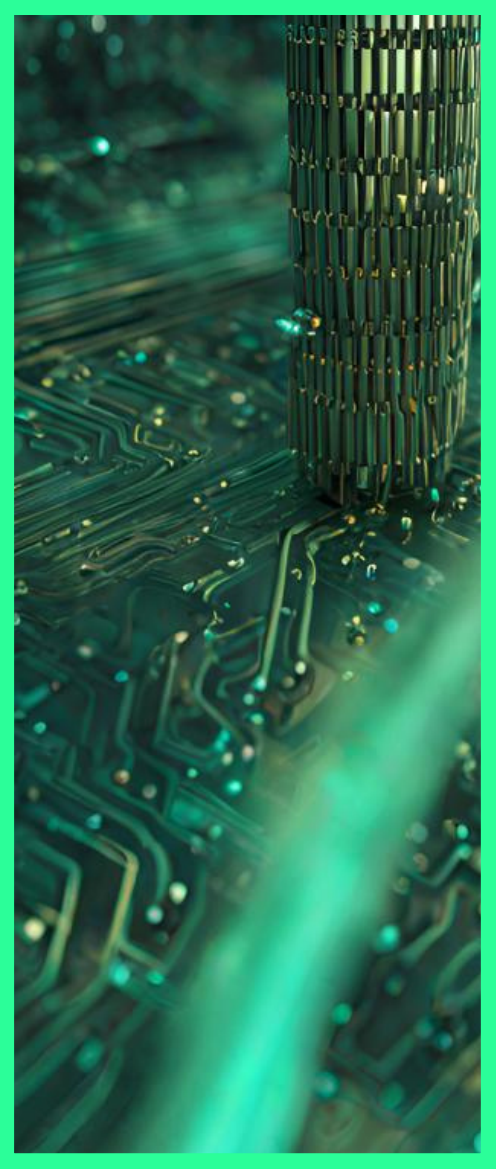


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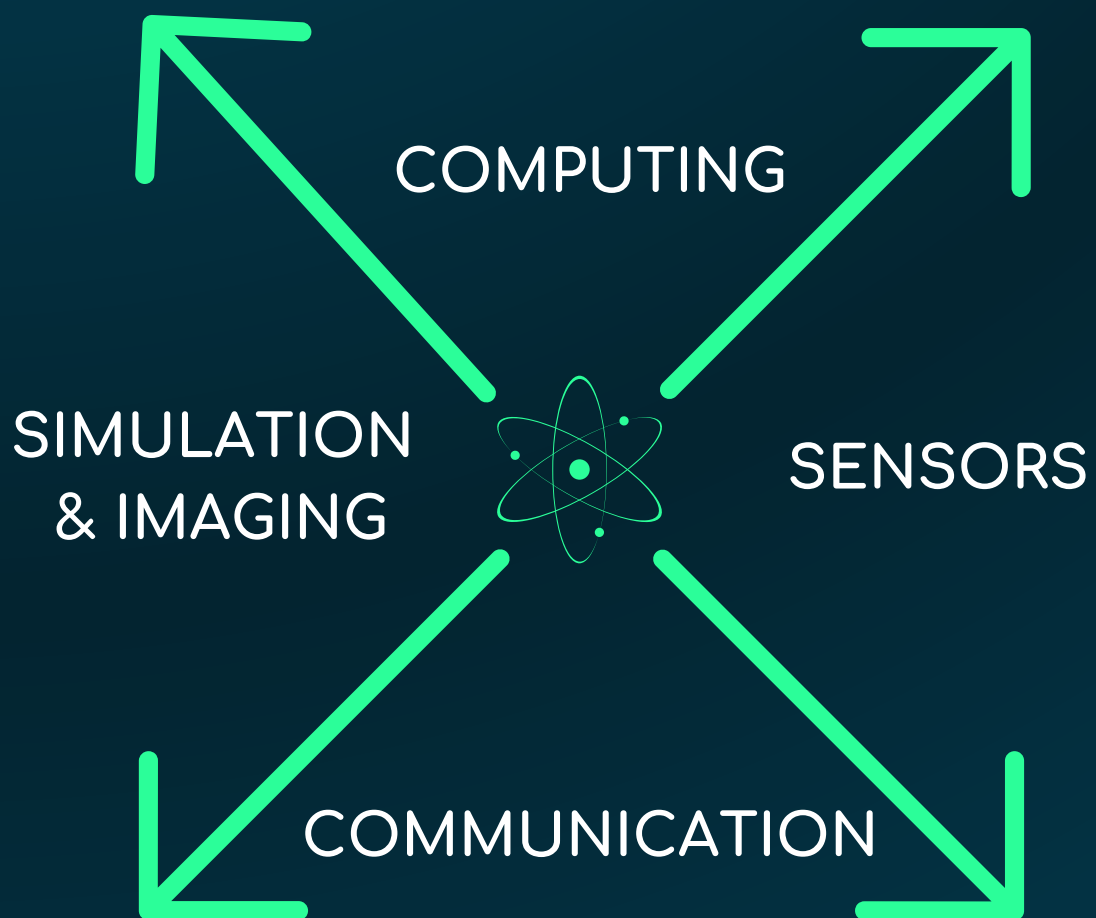
Empowering  
Your Quantum  
Journey



# What are quantum technologies?



As the last century dawned, physics underwent a revolution. Quantum mechanics revealed the universe's tiniest secrets, while general relativity stretched our understanding across the vast cosmos. From these groundbreaking theories, quantum technology was born. Only in recent decades have researchers mastered the art of controlling quantum matter, opening the door to engineering the future of technology.



Welcome to the quantum revolution 2.0! Quantum tech spans computing, communication, simulation, imaging, and sensing. Governments and industries are jumping aboard for their game-changing advantages over traditional tech. Quantum tech disrupts classical knowhow, leveraging quantum physics to tackle major digital challenges like secure communication, boosted computing, and enhanced sensor precision.

# Quantum computing use cases

## Drug discovery

- Process acceleration of finding the right drug by reducing the search space & time.



## Steel manufacturing

Optimizing ignition schedules for furnace burners to minimize material waste and toxic emissions.



## Oil and gas

Optimization of the allocation of resources to improve utilization & increase profitability.



## Financial services

Unlock value for banks saving time, reducing costs & increasing upsides in reverse stress testing & portfolio optimization.



## Energy

Optimizing the energy source combination to meet power demand for grid operators, aiming to minimize both carbon emissions and costs.



## Healthcare

Assist hospitals in optimizing surgical scheduling to decrease wait times, boost throughput, and enhance patient outcomes.





# Ensuring you and your business are quantum ready



## Quantum training



Embark on a quantum journey with our captivating e-learning courses and tailored industry training programs! Whether you're a novice or a seasoned pro, we're here to equip you with the skills needed to thrive in the quantum workforce of tomorrow.



## Business consulting



Unlock the future with our professional services, designed to elevate your business strategy, drive long-term value, and ignite transformation through Quantum Technology. Experience the power of our integrated approach and embrace the quantum revolution!



## Recruitment



Step into the future of business with us as your guide! We specialize in identifying your unique needs and sourcing top talent from the vibrant quantum technologies community.



## Community building



Join us for an electrifying fusion of on-site and virtual events, where industry leaders and technical experts converge to shape the future of quantum technologies! Let's bridge the gap between stakeholders and ignite innovation like never before.

# OUR SERVICES

# TRAINING



UNLEASHING QUANTUM POTENTIAL, ONE TRAINING AT A TIME

## ONLINE TRAINING COURSES

Embark on a transformative journey with us as we equip you and your business for the quantum age. Partnering with leading experts, we offer a diverse array of training programs tailored to your needs. Dive into our courses and emerge as a quantum technologies expert! The future is quantum – are you ready?

## CUSTOMISED INDUSTRY TRAINING

Tailored to your business needs, our integrated learning solutions bring quantum expertise directly to your organization. Explore our dynamic four-stage training approach - **foundation, proficient, advanced, master** - to empower your workforce every step of the way. And that's not all! We're here to help you extend your quantum knowledge to your customers, fostering a stronger and more expansive quantum community.

## QUREKA! BOX

With QUREKA! BOX quantum computing becomes an interactive and enjoyable experience. Dive into our hands-on approach, where you'll explore tangible tools and step-by-step modular learning. With QUREKA! BOX, quantum education is simplified, making complex concepts easy to understand and fun to explore. Join us on this exciting journey to unlock the secrets of quantum computing!



QUREKA! BOX



# BUSINESS CONSULTING



BRINGING QUANTUM TO BUSINESS:  
TAILORED SOLUTIONS, EXPERTLY CRAFTED

## BUSINESS DEVELOPMENT

Qureca can help you grow your business independently of your current situation. The creation of long-term value for your organisation starts now. Qureca provides professional support to start-ups and businesses and helps them become leaders in the field of quantum technologies.

- Build your brand
- Identify opportunities
- Grow your business

## BUSINESS INTELLIGENCE

Key strategic decisions aligned to a defined business vision can be the differentiator between failure and success. Qureca supports businesses to build their strategy in the field of quantum technologies.

- Interpret the data
- Make better decisions
- Build your strategy

EXPLORE OUR **TECHNOLOGY SCAN ASSESSMENT AND RESEARCH SUPPORT SERVICES!** STAY AHEAD WITH TAILORED SOLUTIONS FOR YOUR BUSINESS NEEDS.



# RECRUITMENT



CRAFTING CAREERS: WHERE TALENT MEETS OPPORTUNITY!

From bespoke recruitment support to tailored career coaching, we empower businesses to secure top-tier quantum expertise and individuals to thrive in quantum careers. Dive into our exclusive career events to network and discover new opportunities. In a field where identifying the right talent is key, **trust QURECA to provide unparalleled recruitment services tailored specifically to the quantum community's unique needs.** Connect with us today and elevate your quantum journey!



# COMMUNITY BUILDING



BRIDGING QUANTUM FRONTIERS:  
CONNECT, COLLABORATE, INNOVATE

Experience cutting-edge webinars and workshops led by global experts, covering a diverse array of quantum topics.

Stay ahead of the curve and immerse yourself in the quantum ecosystem! Whether it's virtual or in-person, our events offer unparalleled networking opportunities and expert insights, fostering collaboration and innovation across all stakeholders in the quantum community.

 QUANTUM LATINO

QEC PROJECT 





# QURECA

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## MORE INFORMATION

Discover more about QURECA



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Get in touch with QURECA



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