



Fact sheet: Quantum package

The University of Copenhagen introduces a quantum package with initiatives to boost the commercial development of new quantum technologies and start-ups. The package reflects the University's ambition to grow the field of innovation in accordance with its innovation strategy from April 2023.

1. Premises at the Niels Bohr Institute will be made available for the Danish government's Quantum House Denmark

The Danish government intends to launch *Quantum House Denmark*, which is to improve the environment around applied quantum technology. UCPH supports the government's ambitious initiative and will actively contribute to making it possible to establish the new Danish quantum house in the heart of the Niels Bohr Institute on Blegdamsvej with close ties to the fast-growing quantum-technology ecosystem in Copenhagen and Denmark.

2. Appointment of quantum coordinator

UCPH wants to support and promote Denmark's quantum-research and innovation environment and contribute to maintaining Denmark's international visibility. On this backdrop, UCPH has appointed a quantum coordinator who can provide counselling to authorities and key players in the ecosystem about the continued development of the area. The former head of the Niels Bohr Institute, Jan Westerkær Thomsen, is the University's new quantum coordinator.

3. More efficient technology transfer with a standard express license for spin-outs

The potential of quantum technology is huge, but the road to market may be long and costly for the spin-outs taking the leap from the laboratories to commercially developing the technologies. UCPH wants to contribute with more innovation in quantum technology and introduces a new express license for spin-outs to make it possible for them to get off to a quick start and stay cost neutral in the first difficult years. The express license also creates transparency in regard to terms and conditions for investors and partners. The hope is that it will accelerate the development of the ecosystem that Denmark has seen in recent years.

Read more about the express licence on the Tech Transfer Office's website.

4. Strengthening business development within quantum technology

The UCPH Tech Transfer Office will increase its scouting of quantum technology at the Niels Bohr Institute by setting up a hotdesk with an in-house business developer, who will also be active in Quantum House Denmark. UCPH will also expand its collaboration with the Viercon business that specialises in quantum technology to boost competencies in the field.

5. New investment partnership between UCPH Ventures and the venture fund PSV DeepTech (under PreSeed Ventures) to raise more venture capital

UCPH will invest DKK 10 million in its own investment company, UCPH Ventures, to increase access to venture capital for spin-outs with IP from UCPH. UCPH Ventures is expected to enter into a co-investment agreement with PSV DeepTech.