

# NEWS

## QSIP NEWSLETTER NO 1 2026

**Dears,**

The beginning of the year has brought a strong focus on Nordic collaboration. In late January, we visited Copenhagen to participate in an event hosted by QuNorth about the Magne quantum computer currently under development (Microsoft, Atom Computing). The visit also gave us the opportunity to deepen our dialogue with our Nordic counterparts (Danish Quantum Community, InstituteQ and Norwegian Quantum House) on how we can jointly coordinate activities for the Nordic Quantum Community.

There is also continued momentum around the upcoming excellence clusters. Later this month, two of these initiatives will host workshops in Linköping. If you are interested in quantum communication or quantum computing, don't miss these opportunities. You'll find more information and registration links further down in this newsletter.

I hope that this newsletter will give you a good insight into what is happening within our community!

*With kindest regards,  
Camilla Johansson,  
Director QSIP*



If not already subscribing to this newsletter, please sign up via our website [here](#)

You may also receive useful information if you follow us on [LinkedIn](#)

If you have quantum-related news that you would like to spread, please contact us on [info@qsi.se](mailto:info@qsi.se)

## Recently!



### Discover Magne

QuNorth and Microsoft presented the new Magne quantum computer, designed for advanced applications in materials science, chemistry, optimization and life science. The event gathered 200–250 Nordic participants, with Swedish representatives from QSIP, WACQT, Chalmers Next Labs, KI/Quantum Life Science Centre, Microsoft, and Nordita.

The event concluded with the launch of [the Microsoft–QuNorth flagship project](#) competition, offering early access to Magne and support from Microsoft and others. Submissions are open until 12 June.

### QSIP partnership program

QSIP's partnership program offers a valuable opportunity for stakeholders in Sweden's quantum community to help shape our work, and the partnership fees will be crucial if we aim to expand QSIP's activities.

A warm welcome to our new associated partners: SLF Quantum, Intermodulation Products and QET Sweden.



## Upcoming!



### Excellence clusters, Linköping, 25-26 February

Several pre-studies are currently underway in response to the calls for excellence clusters from VR (the Swedish Research Council) and Vinnova (the Swedish Innovation Agency). In February, two of these initiatives will host workshops in Linköping.

#### 25 February

Quantum Communication Excellence Cluster workshop. [For more information and registration.](#)

#### 26 February

QuiteCute: Workshop on combination with Quantum/AI/HPC. [For more information and registration.](#)

*Don't miss! Vinnova will host digital information meetings about the upcoming call on 4 and 10 March. You may find more information about the upcoming call [here](#).*

### WEBINAR: Quantum Sensing, Online, 4 March

On 4 March, Witlef Wiczorek will give an introduction to Quantum Sensing. If you would like to join, please register [here](#).

*TEASER! On March 26 (15:00-16:00) we will host a webinar about the Canadian eco-system for Quantum Tech.*

### Nordic Quantum Ideation Workshop,

Copenhagen, 8-10 April

A two-day hands-on program for researchers who are curious about exploring the startup potential of their research. Working in small teams, participants will investigate how scientific breakthroughs can evolve into applications with societal and commercial relevance.

[For more information and link to registration.](#)

### SAVE-THE-DATE: WACQT Industry workshop 2026,

Gothenburg, 22 April

This year's industry workshop within WACQT will be held at Chalmers on 22 April.

[For more information and registration.](#)



**SAVE-THE-DATE: Breakfast seminar with Svenskt Näringsliv, Gothenburg, 23 April**

At the end of last year, Svenskt Näringsliv published a [report](#) examining where young researchers go after completing their PhDs at Swedish universities across four different fields, including Quantum Technology. Together, QSIP and Svenskt Näringsliv will host a breakfast seminar on this topic in Gothenburg on 23 April. More information and the full program will be shared soon.

**IQT Nordics 2026, Oslo, Norway, June 22-24, 2026**

The program for this year's [IQT Nordics](#) is taking form and QSIP has been a part of the program committee also for this year's conference. We will during the conference have a Swedish booth in the Exhibition area and there will be an opportunity for Swedish start-ups to share the booth with us. If you are interested in joining us there and what possibilities there are, please reach out to [us](#).

**CALL FOR ABSTRACT: Symposium on Quantum Technology for Defence and Security (IST-SET-226), Båstad, 20-22 October**

The aim of this three-day symposium is to present state-of-the-art updates on the development and application of quantum technologies from academic and industry professionals and to gain more insight into how these technologies can be applied to real NATO operational issues. The symposium is held in Båstad 20-22 October. [For more information and submission of abstract.](#) Deadline for abstracts is 20 April.

**QSIP – Empowering Sweden's Quantum Innovation Future**

## Calls for funding



Please visit [our website](#) for an updated list between the newsletters.

**KAW: Proof of Concept Grants in AI, Quantum technologies or ICT.** Deadline 25 March. [Read more here.](#)

**Microsoft–QuNorth flagship project competition.** Deadline 12 June. [Read more here.](#)

**VR: Excellence cluster for emerging technologies.** [Read more here.](#)

### European Funding

**Standards for Quantum Technologies (HORIZON-CL4-2026-04-DIGITAL-EMERGING-12).** Deadline 15 April. [Read more here.](#)

**Large-Scale Photonic Quantum Computing Platform Technologies (RIA) (HORIZON-CL4-2026-04-DIGITAL-EMERGING-18).** Deadline 15 April. [Read more here.](#)

**Grand Challenge on Quantum Sensors for Inertial Navigation (HORIZON-CL4-2026-04-DIGITAL-EMERGING-11).** Deadline 15 April. [Read more here.](#)

**New primitives and protocols for functionalities of future hybrid classical-hybrid and quantum networks (HORIZON-CL3-2027-02-CS-ECCC-04).** Deadline 15 September. [Read more here.](#)

**Quantum Space Gravimetry topic (HORIZON-CL4-2027-SPACE-03-71).** Deadline 2 September. [Read more here.](#)

**Chips JU.** (Work program can be found [here](#).)

- HORIZON-JU-CHIPS-2026-QUANTUM-1-RIA - Quantum Chips Design: Driving Europe's Quantum Design Ecosystem and Enabling Quantum Design Tools Innovation
- HORIZON-JU-CHIPS-2026-QUANTUM-2-RIA - Quantum Chips: Enabling Technologies