

The New Standard in Single Photon Detection:

Superconducting Nanowire
Single Photon Detectors

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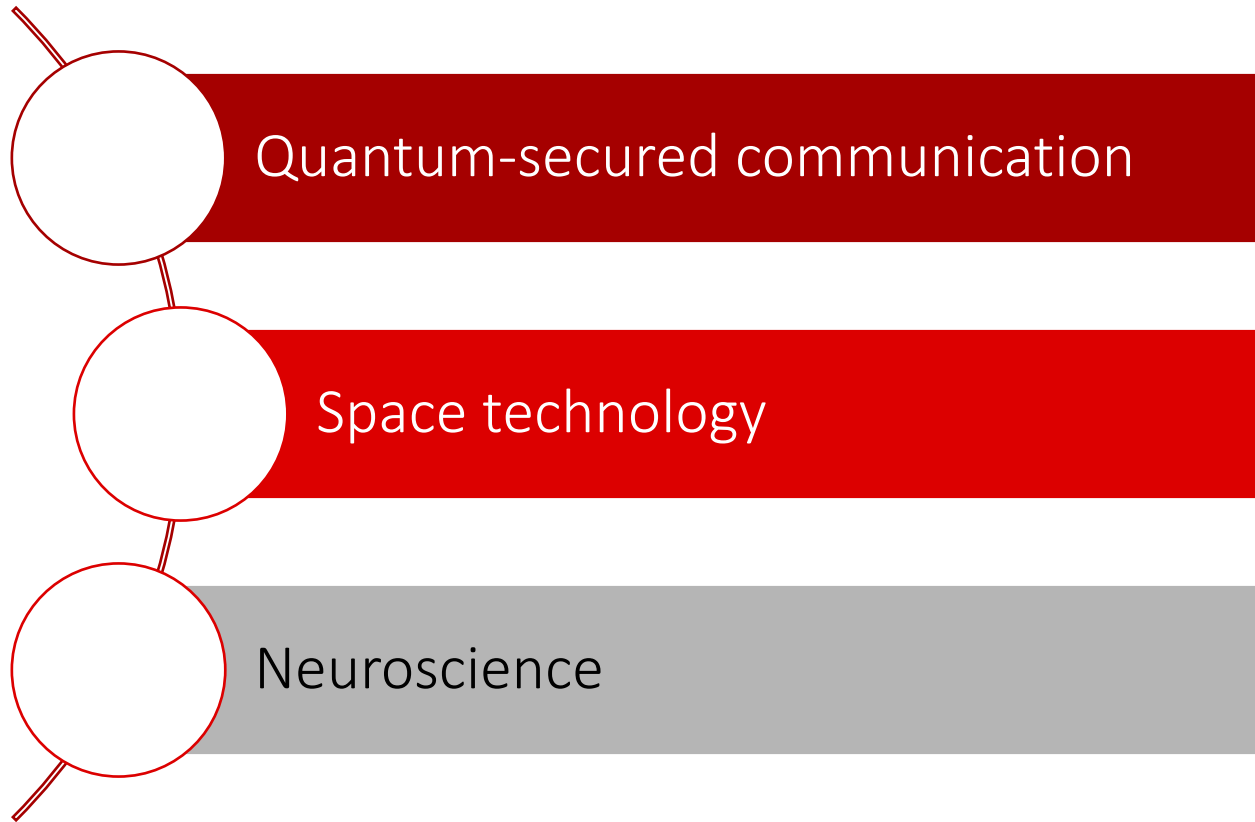
COO of Single Quantum

What are **single photon detectors**?

Where does **SNSPD** make a difference?



Impactful applications



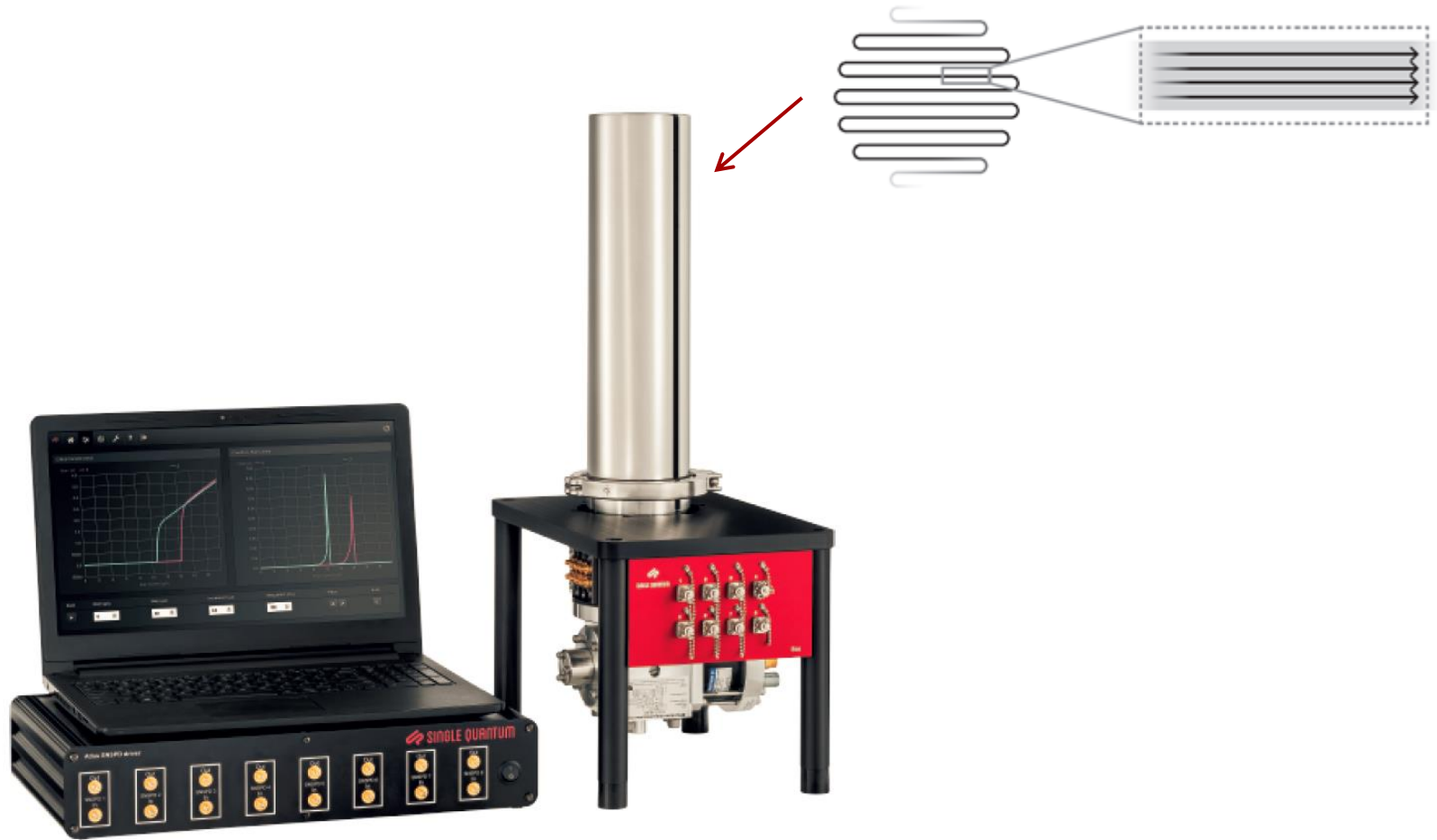
Mission of Single Quantum

To make the world's fastest and most sensitive light sensors limited only by the laws of physics.









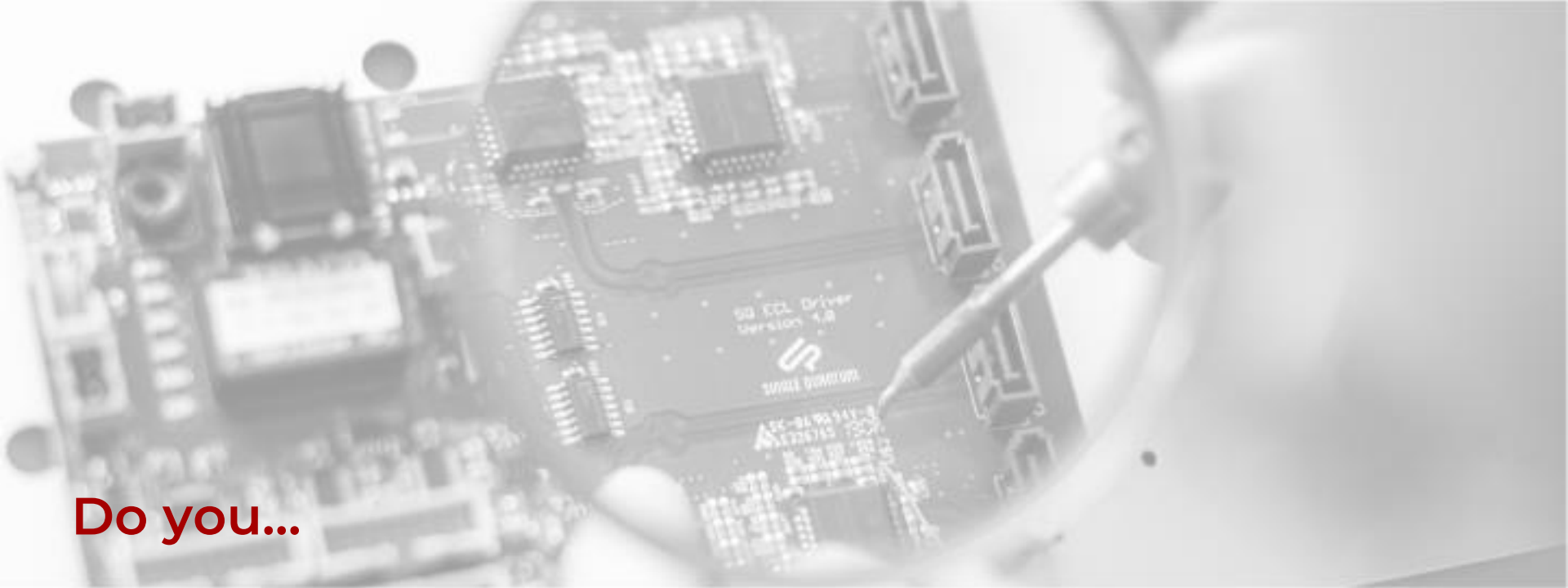
Single Quantum Eos

Superconducting nanowire single photon detection system



A solution with

-  24/7 Helium free continuous operation > 10,000 hours
-  High quantum efficiency
-  High time resolution / low timing jitter
-  Plug and play
-  Excellent after-sale service
-  More than 170 users worldwide



Do you...

- have new ideas for innovation and collaboration?
- need a supplier of SNSPDs?
- look for a career opportunity to work at the frontier of quantum technology and make an impact?

Contact us!

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