

# EPIC Online Quantum Technology Meeting on Quantum Communication and QKD

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Monday, 27 June 2022, 15:00 - 17:00 CEST  
EPIC Online Technology Meeting on Quantum  
Communication and QKD

# What we currently do

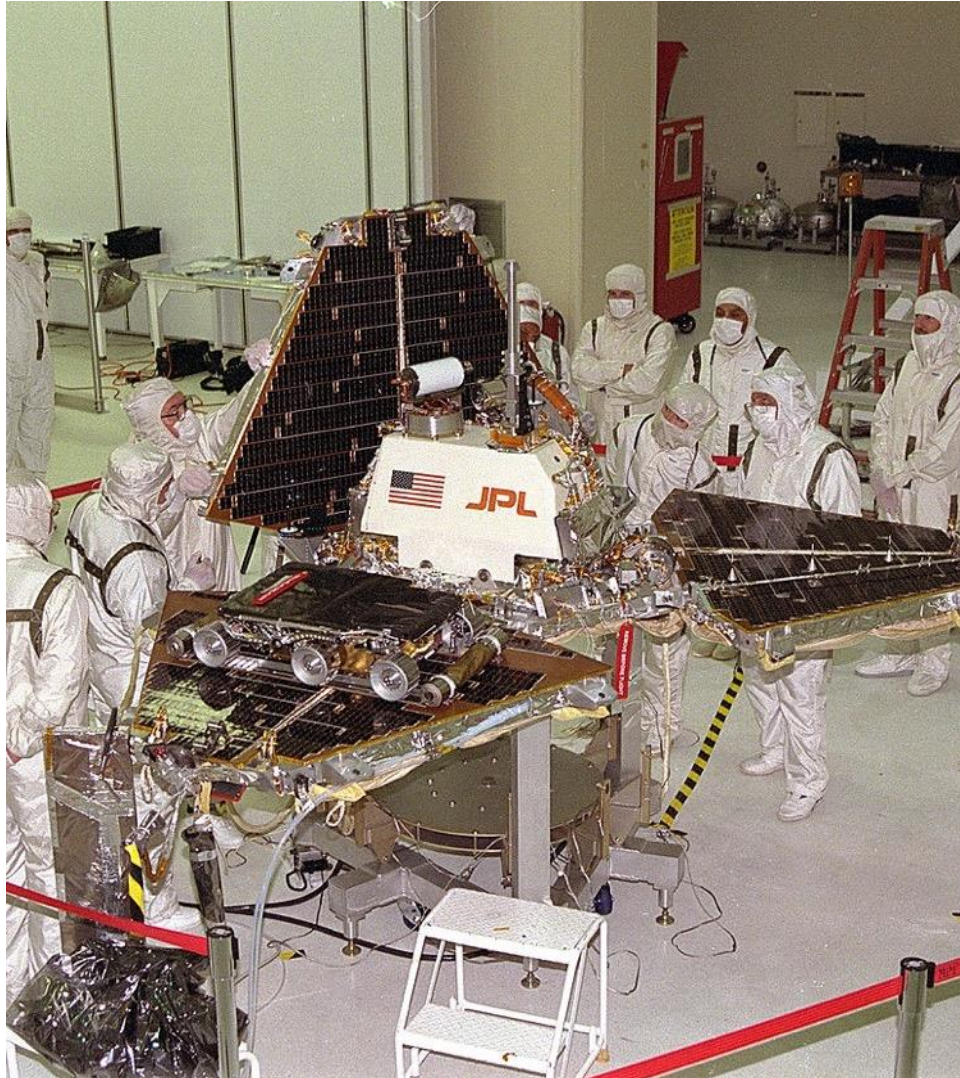


<https://www.juniper.net/> is a Networking Company in the business of Cloud Networking, Routers and Switches



- The Juniper Pathfinder mission is to explore new technology to strengthen develop new solutions
- We currently have Proof of Concepts involving:
  - Quantum Key Distribution (QKD)
  - Quantum Random Number Generation (QRNG)

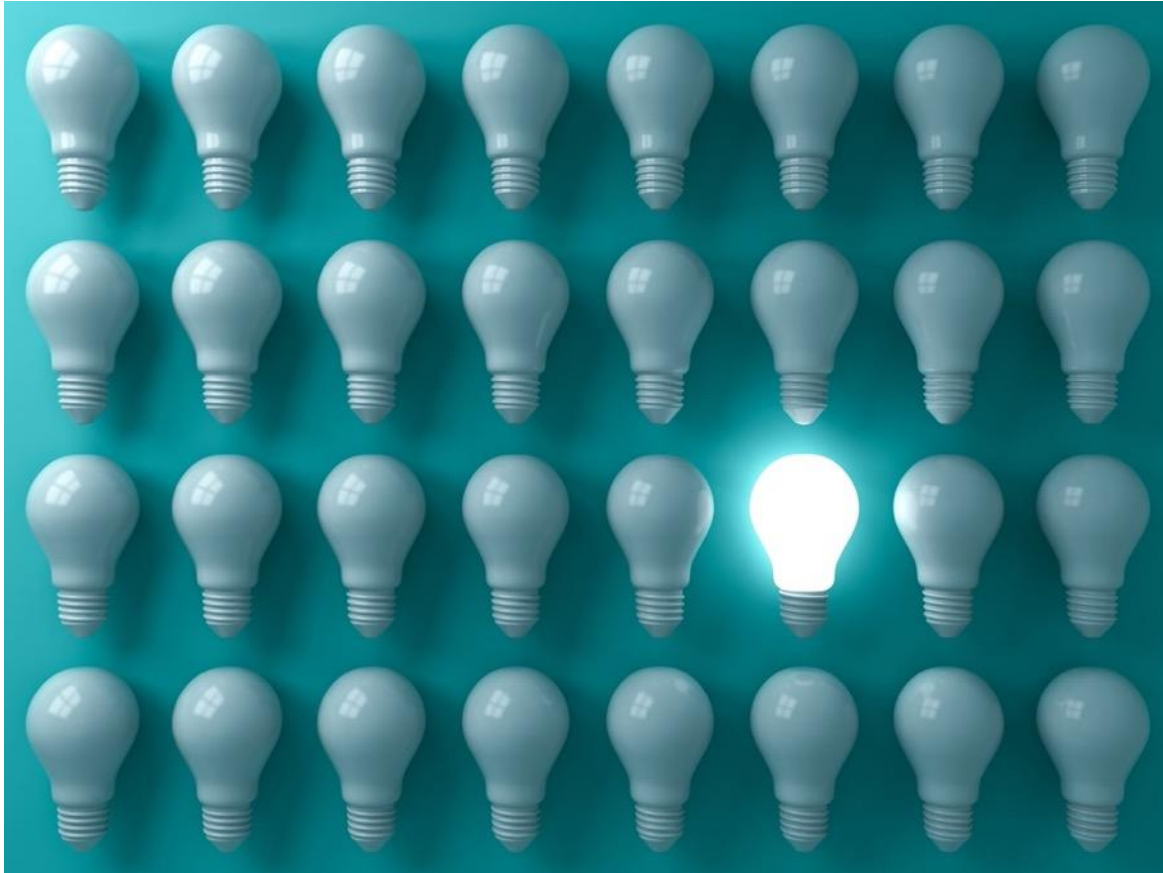
# What we currently don't do



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- Juniper does not currently develop own Quantum Technology:
  - No Quantum Computers
  - No QKD
  - No QRNG

# What we want



- New Ideas to be put into practice
- Work with technology partners on innovative use cases
- Develop concepts to leveraging Quantum Technology in Networking
- Engaging with Network Operators to jointly evaluate value of Quantum Technology

# Q&A

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