



QUANTUM-SAFE NETWORK IN BERLIN

Together with our current partners in Berlin, including the Bundesdruckerei Group, universities of Berlin, Dresden and Munich and Fraunhofer HHI, we aim to build a Quantum-safe communication network in Berlin. The key components of this network include:

- Quantum Key Distribution (QKD)
- Post-Quantum Cryptography (PQC)
- Entropy Distribution with Pre-Shared Secrets (PSK)
- Physical Layer Security (PLS)
- Hybridization of protocols.