

Preview

HellasQCI will implement three metropolitan communication networks in Athens, Thessaloniki and Heraklion Crete, utilizing, among others, Quantum Key Distribution (QKD), terrestrial optical fibre and satellite technologies. The HellasQCI consortium involves key research institutes and universities. The Greek Ministry of Digital Governance participates in the EuroQCI European Initiative for safe Quantum Communication Infrastructures - QCI. The HellasQCI project aims to deploy advanced national QCI systems and networks in Greece. The advancement in technologies that will be achieved by the.

The PoC demonstrated the feasibility and the benefits of Quantum-Safe Networks for securing critical communications in Greece and in Europe and we look forward to continuing our

Greece is taking a decisive step into the future of secure communications and cybersecurity by harnessing the power of quantum technologies through the development of the

Summary As quantum computing matures, concerns about the security of digital communications and critical infrastructure intensify. In this new geopolitical and technological

Nationwide Effort to Build Quantum Networks and Usher in New Era of Communications CHICAGO, IL - In a press conference today at the University of Chicago, the U.S. Department of

The three wind farms belonged to the Greek company Enteka, and are now owned by the US fund Quantum Energy Partners and being developed through its Dublin-based subsidiary Aer

Within HellasQCI, QUBITECH will design and develop a quantum secure software able to transmit and receive video, sound, and text compatible

The Quantum Corporation Group QUANTUM CORPORATION has a strategic participations in five electricity-generating stations in south-east Europe, using

It combines terrestrial optical fibre links with satellite-based Quantum Key Distribution (QKD) via three Optical Ground Stations (Helmos, Holomontas, Skinakas), while also establishing

Discover all relevant Quantum Computing Companies in Greece, including QUBITECH and Quant (QQuant Master Servicer Servicing of Loans and Credits Single Member S.A)

The implementation of the project involves the creation of three quantum infrastructure metropolitan networks in Athens, Thessaloniki and Heraklion in Crete which will connect with three optical Ground

GRNET - National Infrastructures for Research and Technology, operating under the auspices of the Ministry of Digital Governance, and the

The Quantum Internet will one day connect computers that can solve challenges of incredible complexity, enabling a faster flow of information and

signed the European Declaration on Quantum Technologies(2023) among the first 11 Member States that have endorsed the Declaration GRNETwas appointed (2021) by MinDig to participate to the

Greek Quantum Gate is building the foundation for Greece's quantum ecosystem, connecting world-class researchers, entrepreneurs, builders, investors, and

Greek Quantum Gate connects researchers, founders, engineers, corporates, investors, public institutions, and international quantum actors. The focus is not

Greece plays an active role in the shift toward a quantum-secure national telecom backbone through HellasQCI, which is advancing rapidly with a strategic focus.

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