

## **QUANTUM TECH DAY**

The Quantum Tech Day took place on the 13th of March 2023 in the Instituto de Telecomunicações, headquartered at the campus of the University of Aveiro. This workshop, organized by the Quantum Communications group led by Prof. Armando Nolasco Pinto, aimed to discuss present and future quantum information technologies, and present an overview of the future national quantum network.

This event integrated the public launch of the Portuguese Quantum Communication Infrastructure (PTQCI) project. This project aims to deploy an advanced quantum network supporting national quantum communication initiatives and their integration with existing communication networks, in what will be the Portuguese (PT) initial segment (land and space) of EuroQCI.

Besides the talks about the future quantum national network and quantum information technologies, the event included a visit to the quantum communications lab. The Quantum Tech Day was attended by several significant national authorities' representatives, like the Secretary of State for Digitization and Administrative Modernization, Mário Campolargo, the General Director of the National Security Office, António Gameiro Marques, the Rector of the University of Aveiro, Paulo Jorge Ferreira, and representatives of several companies like the Deimos Engenharia, SA, and Altice Labs, SA.







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