



Agenda

Date: 28 – 30 April 2025
Location: Eugenides Foundation
387, Syggrou Ave., 17564, P. Faliro, Greece



1st Day - 28 April 2025: Securing the Digital Future: Quantum Key Distribution & Beyond

08:30 09:15 Registration & Coffee

09:15 10:30 **Opening Session: The Future of Secure Communication in Europe**
Dimitris Papastergiou - Minister of Digital Governance (Greece)
Konstantinos Karatzalos - Secretary General of Telecommunications & Post (Greece)
Aristeidis Sotiropoulos - GRNET - National Infrastructures for Research and Technology
Vicente Martin - Universidad Politecnica de Madrid
Martin Stierle - AIT Austrian Institute of Technology
Ana Rosa Bofill Morientes - Ministry of Digital Transformation (Spain)
Michael Wiesmüller - Federal Ministry of Innovation, Mobility and Infrastructure (Austria)

Quantum communication –The EuroQCI initiative
Aymard De Touzalin - European Commission

10:30 10:40 **Demo Presentation**
George T. Kanellos - National & Kapodistrian University of Athens

10:40 11:25 **Coffee Break & Exhibition & Posters**

11:25 11:50 **Keynote**
Artur Ekert - University of Oxford and CQT Singapore

11:50 12:20 **Panel Discussion** (Moderation: Dimitris Mallas)

12:20 13:00 **The Security Perspective of QKD**
Petrus State of Play: Keith Elder - Deutsche Telekom
Nostradamus: Hannes Hübel - AIT Austrian Institute of Technology
Evangelos Zacharakis - Centre for Technological Support, Development and Innovation
Panagiotis Akouilanos - Hellenic National Defence General Staff

13:00 13:30 **Panel Discussion** (Moderation: Dimitris Mitropoulos)

13:30 15:00 **Lunch Break & Exhibition & Posters**

15:00 16:00 **Large Networks Deployments**
HellasQCI (Greece): Ilias Papastamatiou - GRNET
QCI-CAT (Austria): Sebastian Ramacher - AIT
EuroQCI Spain: Andrea Gorni - ICFO
Pionier-Q (Poland): Piotr Rydlichowski - PSNC
QCI.DK (Denmark): Dev Null - DTU
Q-net-Q (Germany): Thomas Hühn - HS Nordhausen
Q&A Session

16:00 16:30 **Coffee Break & Exhibition & Posters**

16:30 17:20 **QKD Use Cases**
PTQCI (Portugal): Catarina Bastos - Indra Deimos
CZQCI (Czech Republic): Jan Bouda - Cybersecurity Hub
Be-QCI (Belgium): Emmanuel De Vinck - Belnet
SiQUID (Slovenia): Anton Ramsak, Lara Ulcakar - University of Ljubljana
RoNaQCI (Romania): George Pantelimon Popescu - Politehnica Bucharest
Q&A Session

17:20 17:30 **Closing Day 1 & Invitation to Demo & Presentation Sponsorships**

17:30 18:30 **Demo & Exhibition & Posters**

18:30 **Reception**

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2nd Day - 29 April 2025: Europe's Quantum Industry & Ecosystem Development

09:00	09:30	Registration & Coffee	
09:30	09:50	International Year of Quantum Science and Technology <i>Enique Sanchez - Forschungszentrum Jülich</i>	
09:50	10:45	Industrialisation of QKD QUIC: <i>David Morcuende - QuIC</i> Equo: <i>Francesco Stocco - Telsy</i> MDI-QUEEN: <i>Remon Berrevoets - Q*Bird</i> QKISS: <i>Philippe Grangier - CNRS</i> Quarter: <i>Sebastian Etcheverry - LuxQuanta</i> SEQRET: <i>Ulrich Eismann - KEEQuant</i> eCausis: <i>Anna Kaminska - Creotech</i>	
10:45	11:10	Panel Discussion (Moderation: Laura Ortiz)	
11:10	11:40	Coffee Break & Exhibition & Posters	
11:40	12:15	Company Pitches ADAPTIT Fortinet NOKIA IDQuantique ThinkQuantum	KEEquant LuxQuanta Quantum Industries Toshiba HEQA Security QTI
12:15	13:05	Innovations for Quantum-secured Networks skQCI (Slovakia): <i>Djeylan Aktas - Slovak Academy of Science</i> QCINed (The Netherlands): <i>Alexander Scheltinga - QDNL</i> EstQCI (Estland): <i>Ingrid Linnas - RISK</i> PRISM (Malta): <i>Johann Briffa - University of Malta</i> IrelandQCI (Ireland): <i>Deirdre Kilbane - Walton Institute</i> Q&A Session	
13:05	14:35	Lunch Break & Exhibition & Posters	
14:35	15:25	QKD Use Cases BGQCI (Bulgaria): <i>Lachezar Georgiev - Technical University of Sofia</i> CroQCI (Croatia): <i>Martin Loncaric - Ruder Boskovic Institute</i> NQCI (Sweden): <i>Pascal Lefebvre - KTH Royal Institute of Technology</i> NaQCI.fi (Finland): <i>Kari Seppänen - VTT</i> FranceQCI (France): <i>Patrice Robert - Orange</i> Q&A Session	
15:25	15:55	Company Pitches fragmentiX Storage Solutions X-NET Qoolnet Mercury Cybersecurity Limited AUREA TECHNOLOGY Vector Technologies Ltd	Quantum Technology Laboratories Q-DYNAMICS Cailabs Quantum Prime Welinq Q*Bird
15:55	16:30	Coffee Break & Exhibition & Posters	
16:30	17:35	Secure Connectivity from Earth to Space EAGLE-1 State of Play: <i>Thomas Bäumer - SES</i> GEO-QKD: <i>Pedro Pinto - Hispasat</i> CYQCI (Cyprus): <i>Cyprus University of Technology</i> QCIHungary (Hungary): <i>Oláh Kitti - University Budapest</i> Lux4QCI (LUX): <i>Seid Koudia - University of Luxembourg</i> QUID (Italy): <i>Marco Gramegna - INRIM</i> Q&A Session	
17:35	17:45	Closing Day 2 & Invitation to Demo	
17:45	18:30	Demo & Exhibition & Posters	
18:30	19:10	Planetarium	
19:10		Reception	

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3rd Day - 30 April 2025: Deployment Strategies & User Opportunities

08:30 09:00 Registration & Coffee

09:00 09:45 **Building the HellasQCI Community**

General Secretariat of Telecommunications and Post (Greece)
GRNET - National Infrastructures for Research and Technology
NCSR-D - National Center For Scientific Research Demokritos
NKUA - National and Kapodistrian University of Athens
NTUA - National Technical University of Athens
ADAPTIT
FORTINET
SPACE HELLAS

09:45 10:10 **Panel Discussion** (Moderation: Sophia Papathanasopoulou)

10:10 10:35 **Keynote**

Eleni Diamanti - French National Centre for Scientific Research

10:35 11:05 **Coffee Break & Exhibition & Posters**

11:05 12:00 **From Theory to Practical Security**

Towards a European QCI Standardisation Strategy: Oskar Van Deventer - TNO
Towards National QKD Evaluation and Certification
Ulrich Seyfarth - Bearing Point
How to Keep the Most Dangerous and Sensitive Data Private
Werner Strasser - fragmentiX
The Hybrid State-of-Play: How to Securely Combine Quantum
and Post-Quantum Technologies: Christoph Striecks - AIT
QKDise Your Applications: Niki Dürk and Christoph Döberl - X-Net and Zynd

12:00 13:05 **Listening to the Market: End-User Expectation**

How to Underpin a Quantum-Secure Economy: Marta Buffa - Nokia
Jean-Sebastien Pegon - IDQ
Juan Morales Saez - Telefonica
Digital Projects, including Quantum and Post-Quantum Initiatives: Vithoulkas
Dionisios - MotorOil
Alejandra Beghelli Zapata - British Telecom
QKD Implementation - Concept to Execution: Andreas Neuhold - CANCOM

13:05 13:30 **Panel Discussion** (Moderation: Eleni Diamanti)

13:30 13:45 **Closing QCIDays Athens 2025** (Dimitris Katsianis - GRNET)

13:45 14:45 **Lunch Break & Exhibition & Posters**

14:45 16:45 **PETRUS Workshop**

DEP1 Projects

MDI-QUEEN	SECRET	QKISS
eCausis	EQUO	QUARTER

DEP2 Projects

HellasQCI (Greece)	skQCI (Slovakia)	CYQCI (Republic of Cyprus)
QCI-CAT (Austria)	QCINed (The Netherlands)	QCIHungary (Hungary)
EuroQCI Spain	EstQCI (Estland)	Lux4QCI (Luxembourg)
Pionier-Q (Poland)	FranceQCI (France)	QUID (Italy)
QCI.DK (Denmark)	PRISM (Malta)	CZQCI (Czech Republic)
Q-net-Q (Germany)	IrelandQCI (Ireland)	RoNaQCI (Romania)
PTQCI (Portugal)	BGQCI (Bulgaria)	SiQUID (Slovenia)
Be-QCI (Belgium)	CroQCI (Croatia)	NaQCI.fi (Finland)
	NQCIs (Sweden)	

Exhibitors in the Showroom & Supplier Pitches

Adaptit	Quantum Industries	fragmentiX
Nokia	Toshiba	X-NET
Fortinet	Hega Security	Qoolnet
IDQuantique	QTI	Mercury Cybersecurity
ThinkQuantum	Vector Technologies	AUREA TECHNOLOGY
Keequant	QTLabs	Q-DYNAMICS
Luxquanta		Cailabs

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