CERTIFICATE

ID: EUCC-3095-2026-03
Certificate Version: 1.0

EUCC Certificate

DEKRA Testing and Certification S.A.U. hereby certifies that:

PhioTX-V, version 4.5.6

Developed by Quantum Xchange, Inc. located at 3 Bethesda Metro Ctr, Bethesda, MD 20814-53, United States of America, has been successfully evaluated in accordance with the provisions of the Implementing Regulation (EU) 2024/482 using the following standards:

- Common Criteria for Information Technology Security Evaluation, version 2022, Revision 1
- Common Methodology for Information Technology Security Evaluation, version 2022, Revision 1

The evaluation was conducted by the ITSEF **DEKRA Testing and Certification S.A.U.**

TOE type	Key Management Entity for Quantum Key Distribution networks
Assurance level	**Substantial**
Assurance level or package specified in the standards	Specific assurance package **EAL2**
Conformity with Assurance package declaration	**AVA_VAN.2**
Link to the website of the holder of the certificate	– Cybersecurity information - https://quantumxc.com/cybersecurity-information/ – Security advisories - https://quantumxc.com/security-advisories/ – Vulnerability disclosure – https://quantumxc.com/vulnerability-disclosure/
Reference to one or more protection profiles with which the ICT product or protection profile	None
Reference to the certification report	FCS506_05 EUCC Quantum_PHIOTX Certification Report_1.0
National cybersecurity certification authority	ANCC CCN-Centro Criptológico Nacional

Issue Date: 10th November 2026
Expiry Date: 9th November 2031
This certificate is valid for five (5) years from the date of issuance, inclusive, and remains valid until the end of 9/11/2031, *unless suspended or withdrawn earlier.*

José Emilio Rico
CB Manager
DEKRA Testing and Certification S.A.U.

Málaga, 10th November 2026

RICO MARTINEZ, JOSE EMILIO (FIRMA)
Firmado digitalmente por RICO MARTINEZ, JOSE EMILIO (FIRMA)
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CC Common Criteria CYBERSECURITY CERTIFICATION
HIGH SUBSTANTIAL LOW
AVA_VAN.2 level EUCC-3095-2026-03

ENAC CERTIFICACIÓN ISO 17065 Nº134 / C-PR337