



info@quros.app

Future of post-quantum ecosystem

Quro is a high-tech IT company founded in 2016 responsible for developing cybersecurity products which protect business and industries from next-generation cyberattacks. Company Quro is doing research in the field of cryptology, discrete math, secure network architecture, communications, operating systems design and embedded software development.

Whats next?

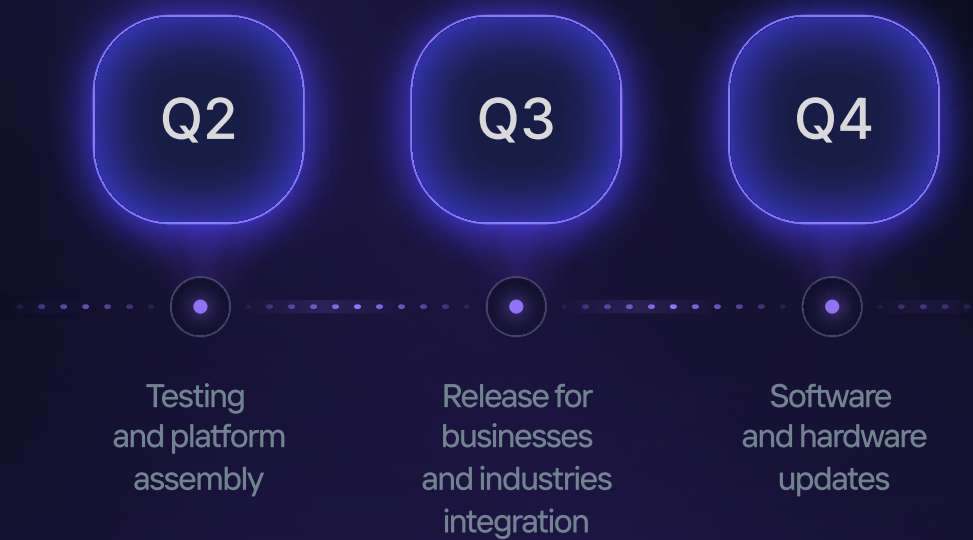
Challenges

The development of quantum chips poses a significant threat to existing information systems, the economy, and financial institutions, due to the inefficiency of current technologies. In 2024, the first large-scale quantum processor will appear which could potentially compromise financial systems, cellular networks, and most information systems that require data confidentiality, thereby causing a global informational and financial crisis.

Solution

Our flagship product is the Quantum-resistant Operating System (Qúros), — where all communications between applications and external networks are based on quantum-safe cryptography protocols approved by NIST. Quro helps businesses and industries boost their security state to thenext-generation level and prevent irretrievable financial and informational losses.

Roadmap



Market

The cost ofthe digital eco in 2025

\$20.8 trillion

- Industrial and government networks
- Financial, Medical and Genetic data
- Smart homes and IoT in common
- TLS connections, VPN streams
- Blockchain economy data
- Personal data

Looking forward

Our goals



Secure networks

Construction of next-generation secure networks and integration of post-quantum cryptosystem to current one



New markets

Opening up a new market area that will require information systems with a high level of stability of communication channels



New technologie

Development and integration of new technologies in business tasks, taking into ciccount scientific research and market analysis



Quantum-safe ecosystem

Creation of a Quantum-safe ecosystem



Business solutions

Developing and constantly upgrading the most convenient and versatile business solutions without difficult installation procedures



Market expanse

Take 30% of the market of post-quantum business solutions

Earnings

Planning revenue

Quro provides next products and services:



Hardware

QUROS platform with hardware extensions



Marketplace

QUROS marketplace with quantum-resistant applications



Deployment

QUROS distribution in basic version for deployment in current platforms



Support plan

QUROS support plan with updates

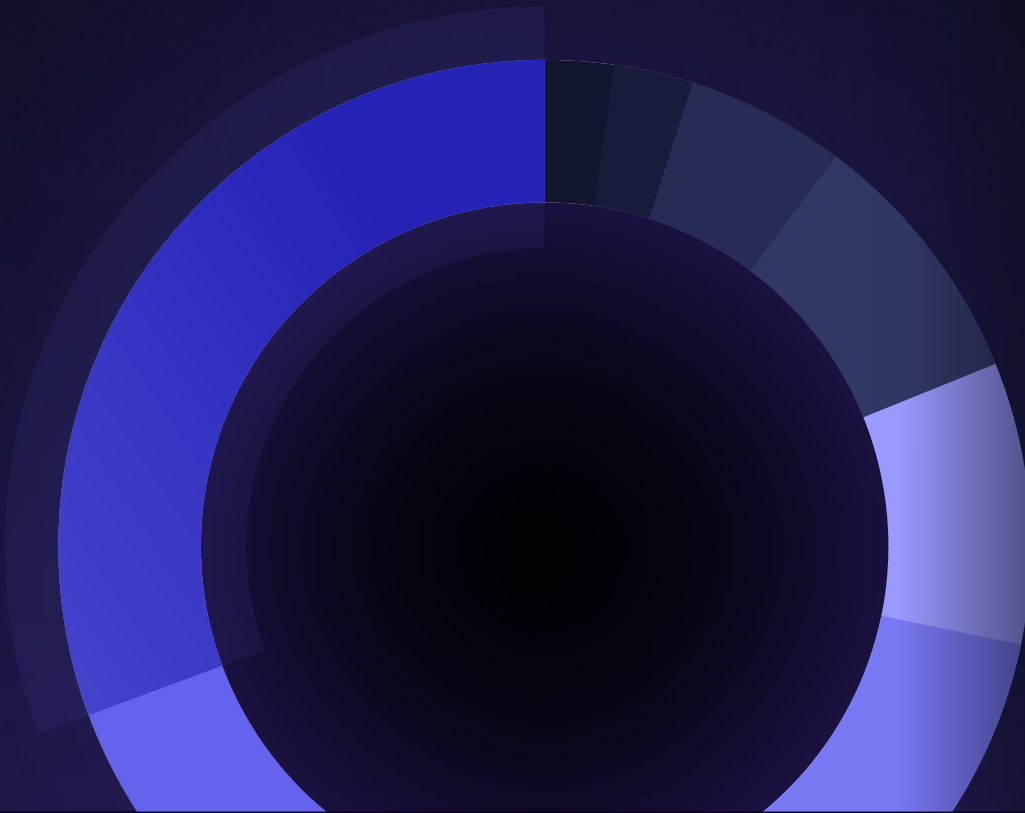


Software

QUROS clients software

Quantum computing development

- USA 35%
- China 25%
- Other 12%
- Canada 10%
- Germany 8%
- Japan 5%
- Australia 3%
- India 2%



Development effort

Competitive advantages

Through our research and development efforts, we are creating next-generation solutions that are ready to integrate with current businesses, giving them a competitive advantage and the security they need to thrive in the Quantum erci

Download deck