

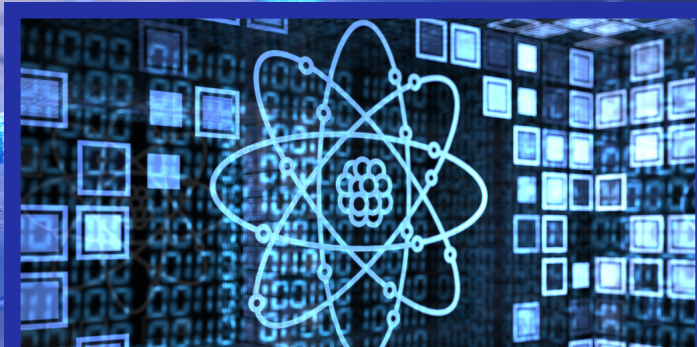
# FACT SHEET



## ABOUT US

Duality Q®, a leader in quantum computing, designs futuristic, disruptive quantum systems that translate cutting-edge research into operational advantage for today's enterprises.

Grounded in advanced quantum architectures, our technology delivers next-generation performance for the real-time processing of vast datasets, enabling faster and more efficient decision-making.



## WHO WE ARE

"At Duality Q®, we believe the future of computing lies at the intersection of physics and possibility."

## WHAT WE DO

### Duo® Quantum Computing

A quantum computing capability that enables high impact computation and complex problem solving.

### Quantum X™ Machine Learning

Quantum enhanced machine learning that accelerates pattern recognition and advanced analytics.

### CyberOS™ Advanced Computing Framework

A secure and scalable framework designed to support quantum and hybrid computing environments.

### Superposition Q™

A quantum principle-driven capability that explores multiple solution paths simultaneously.

### QChamber™ Post Quantum Cryptography (PQC)

Quantum resistant security solutions that protect data against emerging cryptographic threats.

### Edge Q™ Edge and Cloud Quantum Integration

Seamless integration of quantum processing across edge and cloud environments for real time performance.

### Autonomous Operational Assurance

AI driven monitoring and decision support that ensures system resilience and mission continuity.

### Platinum OS™: The Core Ecosystem

AI-native operating system that unifies enterprise data, tools, and workflows into a single intelligent layer.

## NAICS CODES

- 541715 – R&D in Physical, Engineering, and Life Sciences
- 541511 – Custom Computer Programming
- 541512 – Computer Systems Design
- 541519 – Other Computer Related Services
- 511210 – Software Publishers
- 541330 – Engineering Services
- 518210 – Data Processing, Hosting, and Related Services
- 541713 – Research and Development in Nanotechnology
- 541714 – Research and Development in Biotechnology

## COMPETITIVE ADVANTAGES

- **US-Owned & Operated:** 100% domestic software development; fully compliant with Executive Order 14179 for "Buy American" government requirements.
- **Post-Quantum Security:** Proactive integration of Post-Quantum Cryptography (PQC) to secure data against future quantum-scale threats.
- **Mission-Ready AI:** Rapidly transitions theoretical quantum physics into operational, "plug-and-play" capabilities for field environments.
- **Parallel Intelligence:** High-speed processing architectures that deliver real-time data analysis far exceeding classical computing limits.

## OUR PARTNERS



Dualityq.com



info@dualityq.com



Maryland, USA