

# Oxford Quantum Circuits (OQC)



**Headquarters:** Thames Valley Science Park, 1 Collegiate Square, South Ave, Reading, United Kingdom, RG2 9LH

**Sector:** Quantum Computing

**Stage & Funding Type:** Growth Stage (Series C), Private

**Problem:** Classical computing faces performance, energy, and cost limits — stalling progress in AI, finance, security and science.

**Solution:** Industry's first **Quantum-AI Data Centre**, built with NVIDIA, uniting quantum & classical compute to deliver unmatched speed & scalability.

**Market Opportunity:** Quantum computing represents a ~\$283B market by 2035, with first commercial advantage in finance, security, and AI as OQC systems achieve millions of quantum operations in 2028 - ahead of competitors.

## **Traction:**

- Industry first Quantum-AI Data Centre in partnership with Nvidia, first ever quantum computer deployed to NYC, in addition to London and Tokyo
- Fastest speed ever benchmarked (25ns), 1000x faster than competitors; Industry best 2:1 physical to logical qubit ratio (Google 100:1, IBM 260:1)
- Used by major global banks today for fraud detection, anti-money laundering & derivative pricing in addition to defence, security and energy companies

## **Snapshot of Lead / Notable Investors:**

- Chevron Technology Ventures, British Business Bank, Lansdowne Partners, Sumitomo Mitsui Trust Bank (SMTB), SBI, OSE

**Team:** Gerald Mullally (CEO, ex-No 10 Downing Street), Dr. Peter Leek (Founder & CSO, ex-Oxford University), Robert Coutts (CFO, ex-NASDAQ CFO). Board chaired by Jack Boyer OBE, Sir Jeremy Fleming (ex-GCHQ), Nigel Higgins (Group Chair, Barclays), Colin Bell (ex-CEO HSBC Bank).

**Funding Ask:** Raising **Series C** to build next generation OQC TITAN system (200 logical qubits) by 2028.

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