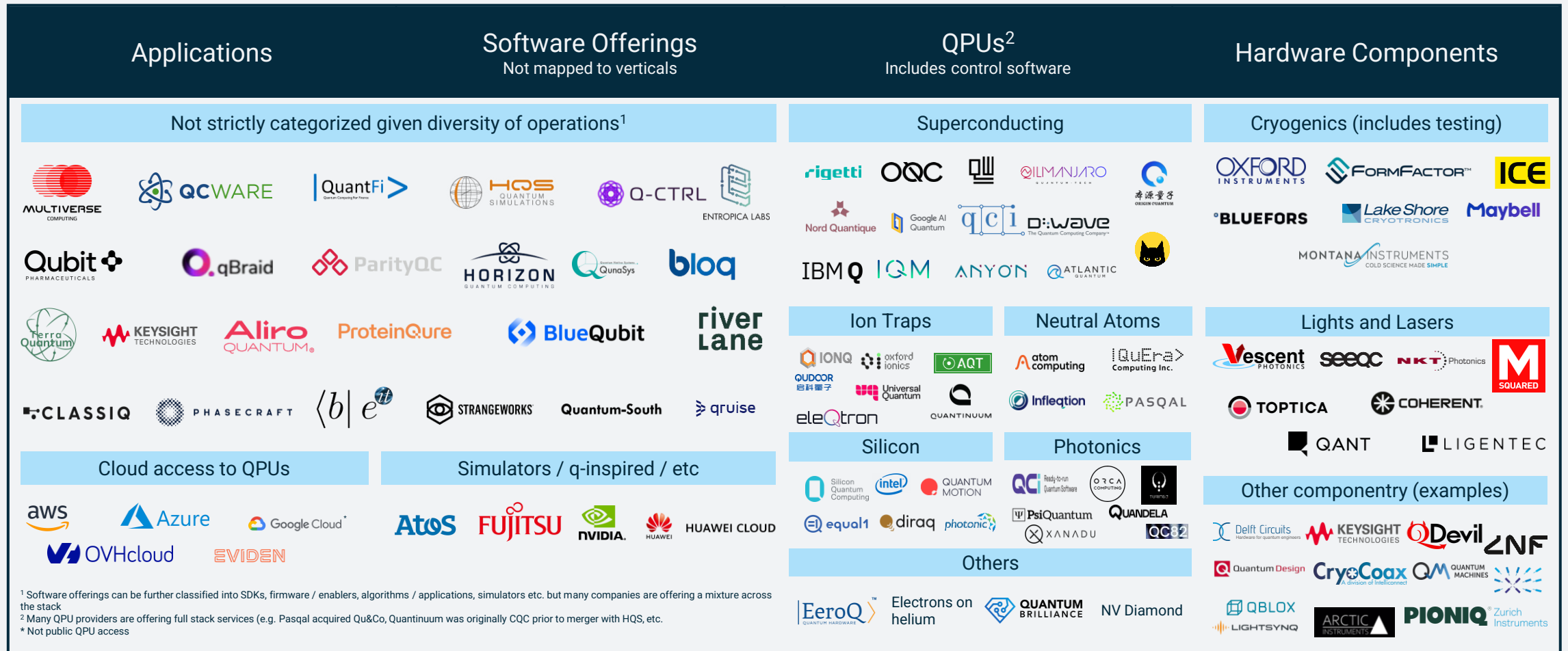# High level vendor market map of the Quantum Supply Chain

This is - by necessity - <u>non-exhaustive</u> and serves to illustrate the diversity of the quantum supply chain

Applications | **Software Offerings** (Not mapped to verticals) | **QPUs[2]** (Includes control software) | **Hardware Components**

Not strictly categorized given diversity of operations[1]

Superconducting

Cryogenics (includes testing)

Cloud access to QPUs

Simulators / q-inspired / etc

Ion Traps | Neutral Atoms

Lights and Lasers

Silicon | Photonics

Other componentry (examples)

Others

[1] Software offerings can be further classified into SDKs, firmware / enablers, algorithms / applications, simulators etc. but many companies are offering a mixture across the stack
[2] Many QPU providers are offering full stack services (e.g. Pasqal acquired Qu&Co, Quantinuum was originally CQC prior to merger with HQS, etc.
* Not public QPU access

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1

Platform Features

Custom Taxonomy
We have applied our deep expertise to carefully classify and segment all stakeholders across a given ecosystem.

Trusted Market Intelligence
Our platform provides comprehensive analysis and reports to navigate the dynamic landscape of emerging technologies, giving you a competitive edge.

Ecosystem Graph Explorer
We map the space technology ecosystem, including academia, research institutes and facilities, in a modern graph interface.

Powerful Media Search
Customized powerful search tool which prefilters for trusted sources, tracks source reach and includes named entity recognition and sentiment analysis.

Artificial Intelligence Accelerated
Our data combines proprietary data and the usage of Large Language Models (LLMs) to provide foundational intelligence. This is manually enriched by our sector specialists.

Bespoke Expert Support
Use our "ask a question" feature to get in direct contact with our team of experts with a strong combination of academic and commercial experience.

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Use Case Examples

COMPETITIVE INTELLIGENCE

Our data provides relevant comparative metrics across quantum companies including funding, sector and partnerships.

Ensure your organization is benefiting from the latest competitive intelligence.

DUE DILIGENCE

Analyzing rapidly emerging technologies requires **access to the latest and deepest information**.

Our platform helps with sourcing and **evaluating investments**, uncovering **competitive landscapes**, or supporting your own products and services.

ECOSYSTEM MAPPING

Our customers rely on our data to provide a **clearly structured view** on the overall quantum technology ecosystem

This includes **academic institutions, national labs and corporate end users.**

OPPORTUNITY SCOUTING

Our platform covers the **full supply chain**, from suppliers to end users of quantum.

Our **integrated partnerships data** shows you who is already working together and where you may be missing out.

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