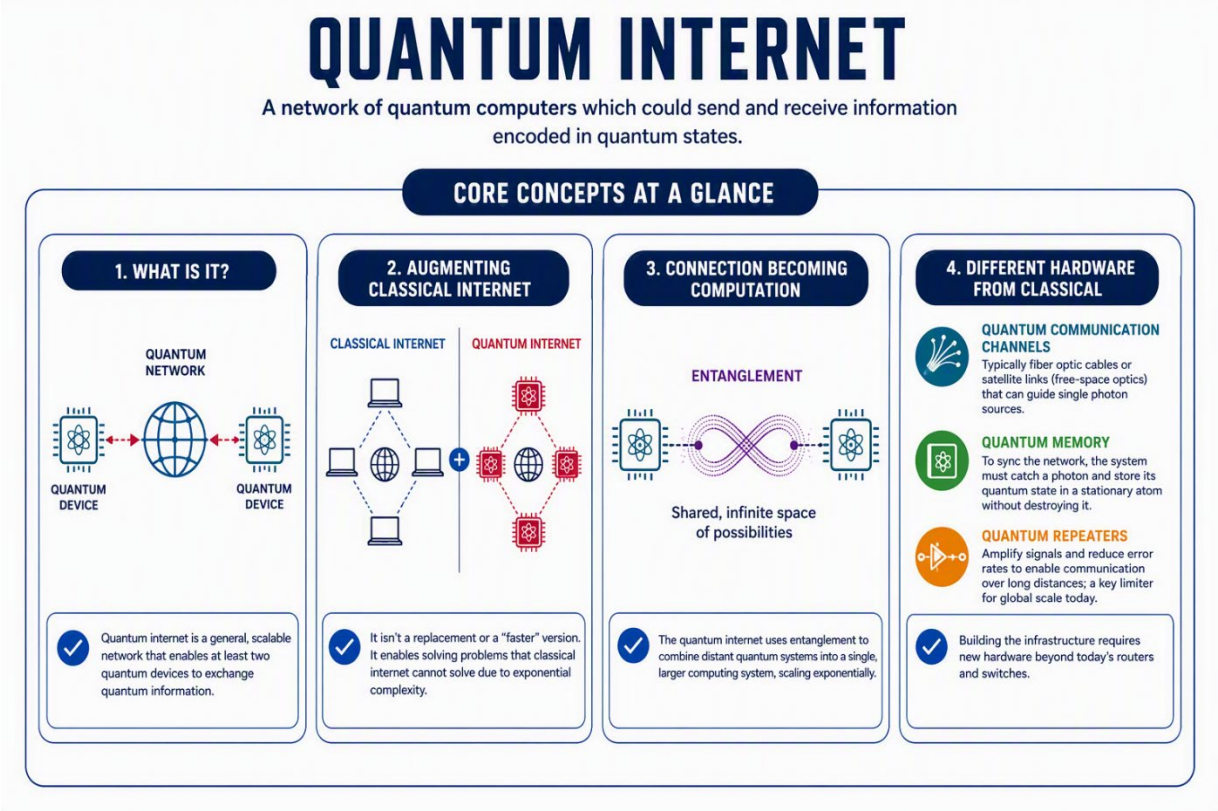
Daily Insights

Quantum connections could unlock more computing power

03 November 2026

Quantum internet is a network of quantum computers which could send and receive information encoded in quantum states
An infographic explaining the quantum internet



Source: BofA Global Research

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Still have questions about quantum? In the second and final part of our dictionary series, we look beyond the quantum computer itself to explore what could happen when quantum systems connect.

Enter the quantum internet. Rather than simply making today's internet faster, it could use entanglement to link quantum devices, allowing them to exchange information and potentially work together as a larger computing system. Those connections could someday stretch from individual chips to fiber-optic networks and satellites, while enabling new approaches to secure communication.

Check out the full publication here: Quantum dictionary, part 2: From potential to progress.

Contributors

Liz Everett Krisberg

Head of Bank of America Institute

David Michael Tinsley

Senior Economist, Bank of America Institute

Sources

Haim Israel

Equity Strategist, BofA Global Research

Disclosures

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