

SPARK COMPASS™ DISTRIBUTED AI

We don't build AI.
We put AI to work.

Right-sized AI infrastructure placed where people live, travel, heal and gather, running under one patented operating system, with a quantum core built in.



1 THE DIFFERENCE

The opposite of the *hyperscale data center.*

Model creators train foundation models in hyperscale clusters. Spark Compass runs those models and orchestrated agents close to the data and the user.

Because the network runs AI and does not train it, it works on mid-range processors, draws a fraction of the power of a training cluster and deploys in weeks. The data stays on the owner's premises and in the owner's country.

TIME TO SERVICE

About six months

Factory-built pods on a prepared pad, against 24 to 36 months for a traditional build.

POWER AND WATER

Pod-sized

Closed-loop or air cooling with little to no water drawn.

DATA

Sovereign by design

Recorded on site, governed at the source, never used to train anyone else's model.

2 THE NETWORK

Three sizes. *One intelligence.*

Others sell the shell. We fill it: every unit carries the Spark Compass operating system, more than 118 proven modules and AI agents under a human conductor.



IN THE BUILDING

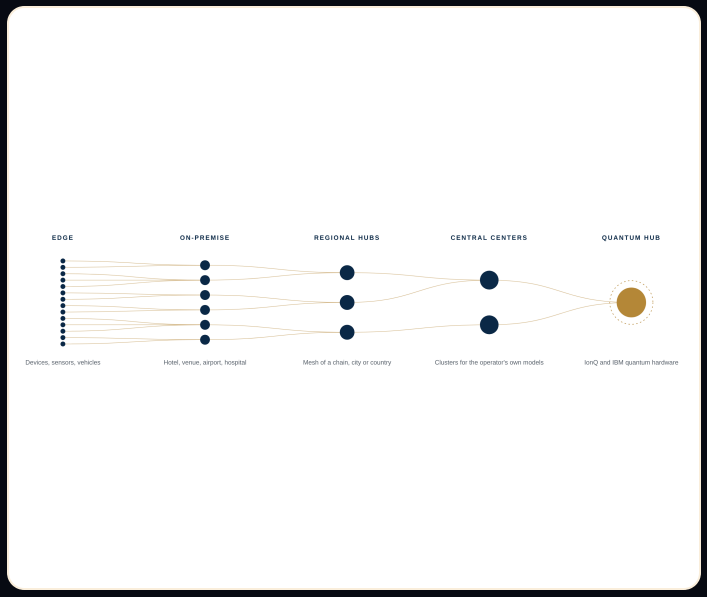
AI rack

Sized to the hotel, the clinic or the venue.

IN THE PARKING LOT

20-foot pod

Factory-built and delivered ready to run.



REGIONAL HUB

40-foot pod

Pods in different cities act as one brain.

Each regional hub is built to quantum specification. Three quantum demonstrators run today on IBM Quantum and IonQ systems: a portfolio split, a traveler journey and a quantum-safe cyber shield. Quantum is an option only Spark Compass can put on the table, because the network, the data and the problems are already there.

3 FOURTEEN YEARS IN THE PHYSICAL WORLD

One platform *behind every deployment.*

SINCE 2012

Proven deployments

Airports, stadiums, an island nation, a university campus and the world's largest health care system, on the same platform.

11.2 million lines of code. More than 118 modules.

QUANTUM-ACTIVATED

Running on two quantum platforms

Superconducting qubits on IBM Quantum and trapped-ion qubits on IonQ Forte, with every job reference recorded.

Demonstrations under a two-level access protocol.

PARTNERS

Google Cloud	Amazon Web Services	IBM	Apple, Samsung, Qualcomm
Technology partner	Marketplace and channel partner	Build partner	Development partners

Bring the platform to your venue, city or network.

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Patent notice. The Spark Compass™ technology is protected by issued patents, including United States Patents 9,338,622 and 11,489,914; European Patent 3,446,225, validated in Germany, France and the United Kingdom; China Patent ZL 201780037935.9; Hong Kong Standard Patent HK1261984; Macau Patent J/008063; and Mexico Patents 368540 and 387504; together with pending United States and international patent applications, and provisional applications. Additional patent applications are being filed. **Ownership.** All issued patents are owned personally by the inventor, Bernt Erik Bjontegard, and licensed to Total Communicator Solutions, Inc. d/b/a Spark Compass™, which is a licensee and not the owner. New inventions are filed through 9th Wave IP LLC, Puerto Rico. **Trademarks.** Spark Compass™ is a trademark. Third-party trademarks are used for informative purposes only and do not imply endorsement by their owners. **No offer.** This brochure is for information only and is not an offer to sell or a solicitation of an offer to buy securities. Screens and scenes are demonstrations with illustrative data.