

OCIENT: ENABLING THE FEDERAL GOVERNMENT TO UNLOCK GLOBAL-SCALE INTELLIGENCE

Executive Summary

The US Federal Government faces a data flood crisis: mission-critical datasets are growing to exabyte+ scales, yet legacy analytics infrastructures cannot keep pace without skyrocketing costs or unacceptable latency. Ociant is solving this scale and speed challenge as the global category maker for Hyperscale Data Analytics and delivering the ability to analyze petascale-to-exabyte datasets instantly, transforming both mission effectiveness and fiscal efficiency.

Designated Awardable in the
DoW CDAO Tradewinds Marketplace



List of Federal Contracts
Available on Request

Mission: Beyond Big Data

We have moved past the era of “Big Data” into the era of **Hyperscale Data Analytics** (petascale+). With traditional systems, agencies must choose between deleting valuable data to save money or suffering slow query speeds that hinder real-time decision making.

- **Total Visibility:** With Ociant, agencies can ingest and analyze all their data, no matter the scale; from network traffic to climate sensors to geospatial and beyond.
- **Instant Insight:** Complex queries that used to take days now take seconds, enabling real-time responsiveness for national security and citizen services.

Petabytes to Exabytes+

Designed for the world's
largest datasets

10x – 100x Faster

Interactive analysis on
trillion-row+ data

Lower TCO

Agencies do more with
budgets

Fiscal Responsibility: Efficiency and Effectiveness

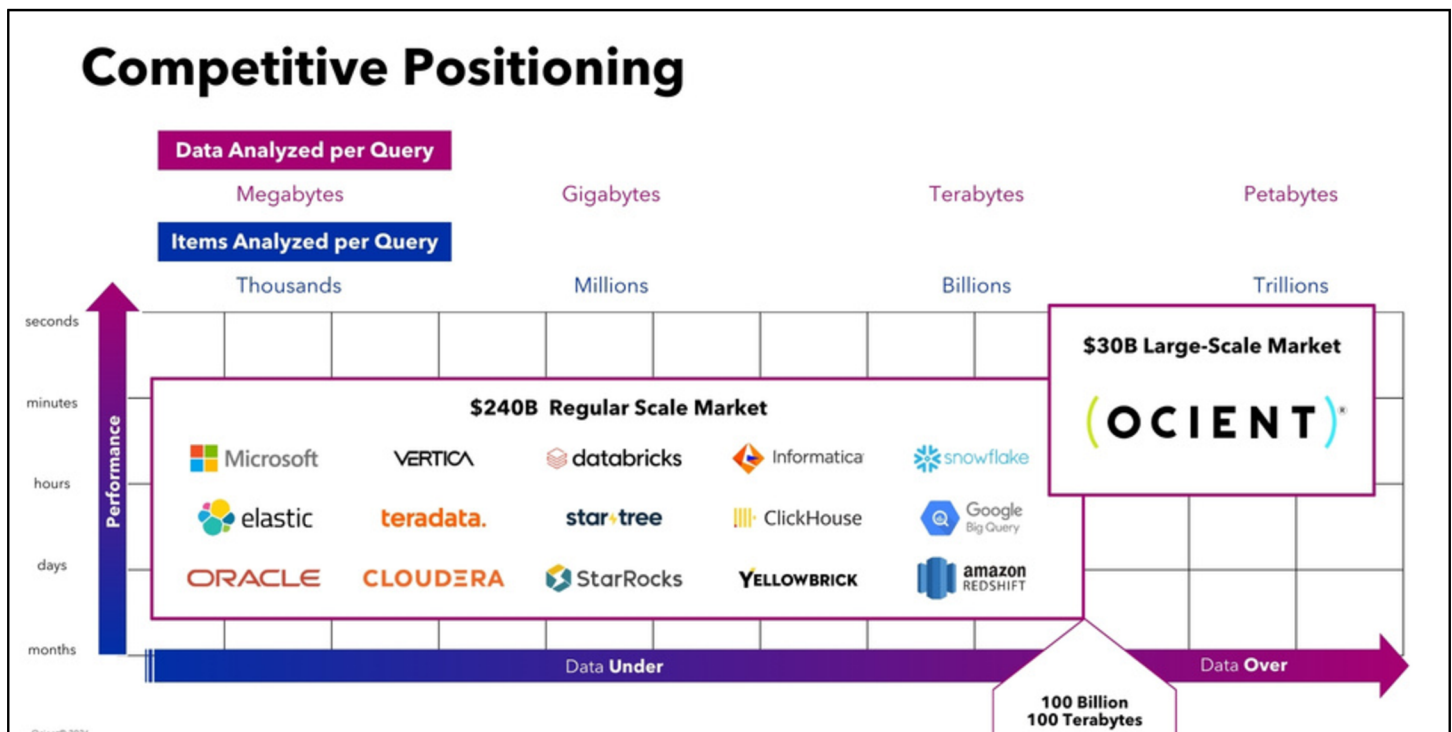
Ociant leverages groundbreaking architecture to optimize from silicon to software, breaking the traditional tradeoff between performance and cost.

- **Unmatched TCO:** We **significantly reduce the total cost of ownership for massive datasets**. Agencies can retain more data for longer periods at a fraction of the cost of incumbent legacy vendors.
- **Efficient Computing:** Our efficiency translates to a **smaller hardware footprint** and **lower energy consumption**, aligning with federal goals.

Innovation and Stability

Ocient is a breakout success story in American high-tech infrastructure.

- **Proven Business Stability:** Backed by over \$200M in funding, Ocient has the resources to tackle the hardest data problems in the world.
- **Expert C-Suite Leadership:** Headquartered in Chicago, IL, our founding team is composed of industry veterans with a track record of building billion-dollar, carrier-grade infrastructure companies.
- **Trusted National Security Partner:** With a **National Security Solutions team of security-cleared executives and staff**, we are dedicated to ensuring the US maintains its technological advantage in data sovereignty and analytics.



LEARN MORE

✉ ONSS@ocient.com

🌐 ocient.com

© Ocient 2026