

HELP YOUR CUSTOMERS HARNESS HYPERSCALE DATA WITH OCIENT

The rapid growth of data is outpacing existing tools' ability to keep up with today's data-enabled organizations and fast-evolving industry regulations. Enterprises need cost-effective solutions that can harness exponentially more data without scaling cost. Ociant was designed to do exactly that.

When VARs, SIs, MSPs, OEMs, and others partner with Ociant, their customers gain access to breakthrough technology that combines OLAP data warehousing, real-time analytics and machine learning on a single platform to deliver lightning fast performance at scale. And because Ociant built their technology from the ground up, using deep industry knowledge to improve the way companies use standard hardware, Ociant solutions are more efficient and less expensive than the competition.



"We selected Ociant because of its promising solutions to rapidly and cost-effectively accelerate data-driven innovation at hyperscale, which is critical for enterprises to generate real-time transformational value."

*Jim Brisimitzis, Founder and
Managing Principal, 5G Open
Innovation Lab*

Global Experts In Hyperscale Data Analytics Solutions

Engineering high-performance, hyperscale data analytics solutions requires a unique set of skills and expertise. For that reason, combining Ociant's next-generation technology with our partners' world-class engineering and consulting delivers end-to-end solutions tailored specifically to the customers' needs at the lowest possible cost.

Transform, store, and analyze up to 50x more data with Ociant's Compute Adjacent Storage Architecture™ (CASA)

Improve performance by 10x-100x on compute-intensive queries that return results in seconds to minutes

Consolidate more workloads on a single platform with raw source data securely available to more lines of business and users

Cut costs by 50% or more by leveraging modern industry-standard hardware that can scale with your organization

Stream or load data continuously at no extra cost, eliminating latency with no need for extra tooling

Reduce power consumption by up to 98% with a more efficient server footprint

Ocient's Unique Technical Breakthroughs Include:

Compute Adjacent Storage Architecture™ (CASA) provides up to 420x more data bandwidth and 2,000x more IOPS than standard cloud data warehouses.

OcientGeo™ offers the industry's largest library of geospatial functions, a truly global spatial index, and support for up to 32 million embedded points per object.

OcientML™, a set of machine learning functionalities positioned inside the database to optimize usability and provide easy access to current and historical data

Zero Copy Reliability™ uses erasure coding to achieve high reliability without making copies, reducing the hardware footprint by up to 80%

Built-in ETL and ELT facilitates faster loading and enables your customers to build their own data pipelines, eliminating the need for third party tools

Sophisticated workload management enables concurrent processing of complex queries and makes it easy to manage multiple mixed workloads within tiered service classes.

Solutions Tailored to a Wide Range of Industries and Use Cases

Telecommunications. Ingest, transform and analyze massive, streaming sets of CDR and ICR data; monitor and secure complex networks, and more.

AdTech. Analyze bidder, inventory, or audience data at high resolution and in real-time to deliver better, more actionable insights.

Government. Combine hyperscale structured, semi-structured, and geospatial data to make smarter tactical and strategic decisions.

Climate Intelligence. Optimize climate monitoring activities, improve early warning systems, and make more accurate predictions.

Financial Services. Predict and respond to trends proactively, uncover nefarious activities, and comply with governmental regulations.

Operational IT. Improve mainframe monitoring, bolster network security, optimize operations and more with deep insights from hyperscale data.

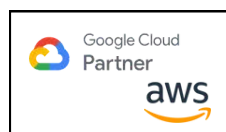
FULLY-MANAGED SOLUTIONS WITH NO APPLIANCE LOCK-IN

Hyperscale analytics on your terms: Ocient offers flexible deployment and management options



On Premises

Deployed on commodity hardware in your datacenter



Public Cloud

Amazon Web Services or Google Cloud Platform



OcientCloud™

Hosted in the Ocient datacenter

Partner with Ocient

We'd love to discuss new opportunities to partner with you and your customers and demo our solution. Contact sales@ocient.com or reach out at <https://ocient.com/contact-us/>.