

MAXIMIZE PERFORMANCE AND SAVINGS WITH OCIENTCLOUD

OcientCloud® gives you the best of both worlds: the control and security of an on-prem solution paired with the simplified management of a cloud deployment

An Abundance of Choices



Options abound for organizations looking to deploy new database and data warehouse solutions. It's no longer a matter of selecting the best on-premises hardware for your needs. Today, companies must choose between on-prem, public cloud, private cloud and hybrid solutions. There is no one-size-fits-all, but determining which solution fits your organization's needs most closely can be difficult. Ocient solutions are available on a variety of platforms, including on-premises, Google Cloud Platform, Amazon Web Services, and the OcientCloud, hosted by Ocient.

I was so impressed by the solution Ocient built. I could sit back and focus in other areas while our solution came to life and delivered exactly what we needed."

– Former Distinguished Architect at Leading AdTech Company

Advantages of OcientCloud

The OcientCloud is comprised of multiple high-performance servers and networks that are optimally designed to run Ocient software. We provide this optimization without charging public cloud pricing premiums, which makes the OcientCloud the most price effective solution for companies with large data ingest and analysis needs.

Furthermore, it's possible to get a prototype up and running almost immediately in the OcientCloud. That means there's no need to purchase hardware and wait for its arrival.

Dedicated OcientCloud hardware also ensures:

- ✓ **No shared workloads**
- ✓ **Physical boundaries around servers** provide better data control
- ✓ Equipment is in a **virtual private cloud (VPC)**, eliminating concerns about data security or data leaks
- ✓ **No competition** for resources
- ✓ **No multi-tenant tradeoffs**

A WORLD CLASS DATA CENTER THAT PROVIDES THE BEST FACILITIES FOR YOUR SOLUTION

Limitless Internet Connectivity

- Situated on the major east/west connection for the United States, with access to almost infinite bandwidth
- Offers hundreds of Gigabits of bandwidth thanks to redundant, dedicated networking

100% Green Hosting

- Uses 100% renewable power
- Located in a LEED Gold and Energy Star Certified building

World-Class Security

- Includes audited SOC II operations management
- Hosted in a secure datacenter with PCI, ISO 27001, FISMA High, and HITRUST certifications

Enjoy Peace of Mind with 24/7 Management

Leverage Ocient's team of experts to manage your hyperscale cloud solution 24/7. Our team handles everything from DevOps to DBA tasks including optimization and performance monitoring with SLAs in place for live support, if needed. Get more from your data with Ocient's fully-managed service, including:

- Automatic load balancing as datasets dynamically expand or shrink
- Comprehensive monitoring portals for system admin access
- 24/7 support, including weekends and holidays, at no extra charge
- Training and onboarding support
- Network-level lockdown and secure access controls
- DevOps responsibilities handled by Ocient
- Remote infrastructure monitoring, logging and incident response

Not Sure Where to Start?

Engage our **Customer Solutions and Workload Services** team to jumpstart your migration to OcientCloud. Our skilled veterans offer help every step of the way, including:

Workload Design & Delivery — we partner with you to understand your entire system and desired end state, then deliver a full technical spec, validation, and documentation.

Platform Migration & Policy Development — we model and plan for hardware, software, labor, and facilities, execute full re-platforming or migrations with clear timelines, and develop or amend organizational policies.

System Sizing & Footprint Optimization — we optimize hardware and cloud sizing, maximize compression, and deliver data durability without replication.

ETL/ELT Flows & Data Integration — we consolidate or sunset standalone ETL environments and landing zones, reducing data movement, copy, and cloud extract costs.

Pilot-to-Production Solutions Engineering — from MVP to full production deployment, we design, prototype, test, and validate a fully operational solution that is ready for deployment in weeks to months.

Solutions Deployment & Legacy Retirement — we deploy your new solution and sunset your legacy environment with no downtime or operational impact.

Ready to See OcientCloud in Action?

Get in touch to book a demo: sales@ocient.com