

Bring a full public cloud experience on-premises

The consistent performance, availability and high levels of security normally with a public cloud is now on-premises with Oracle Dedicated Region Cloud@Customer. Run an entire portfolio of IT workloads on a single-tenant, flexible cloud infrastructure that Oracle manages end-to-end.

Oracle Dedicated Region Cloud@Customer vs. Microsoft Azure Stack Hub

Services

Over 100^{1,5}
vs. 15 with Microsoft Azure Stack Hub

Cost

Easy-to-understand single subscription^{2,3,4}

vs. Azure Stack Hub's three different costs: hardware, cloud services, and operations

Support

24/7 remote support included^{6,2,3}

vs. separate agreements with Microsoft and a hardware vendor

SLAs (Service Level Agreements)

Availability SLA⁶
99.95% coverage
vs. no coverage with Microsoft Azure Stack Hub

Performance SLA covered⁶
vs. no coverage with Microsoft Azure Stack Hub

Manageability SLA covered⁶
vs. no coverage Microsoft Azure Stack Hub

Security

Full set⁵
vs. subset with Microsoft Azure Stack Hub

"...OCI's region model, unlike its competitors, has always been all-services-in-all-regions, so the OCI-DR model continues that consistency."

Lydia Leong, Distinguished VP Analyst, Gartner

Advantages with Oracle



Security-first design

Dedicated Region has the same full set of security services from the Oracle public cloud as opposed to just a subset from Microsoft.



End-to-end support

Oracle is responsible for managing the end-to-end hardware, IaaS, and PaaS services including break-fix, patching, and upgrades unlike Microsoft.



Run workloads as is

Maintain native environment without modifications, including running workloads that need bare metal or VMware. Azure Stack Hub does not support bare metal or VMware.



Achieve consistent performance

While the entire solution comes from Oracle, Azure Stack Hub hardware is supplied by external vendors, making it difficult to calibrate performance across deployments.



Gain full public cloud features on-premises

Get the exact same architecture, operations, security, and services on-premises provided by the Oracle public cloud compared to only a subset from Microsoft.



Pay only for what's used

Customers pay only for the services consumed using the same easy-to-understand, low pricing Oracle offers in the public cloud as opposed to Microsoft which requires a third-party vendor for hardware and operating costs.⁴

"Oracle Cloud@Customer brings the full cloud experience on-premises."

David Floyer, CTO, Wikibon

Get Started

Discover how Oracle Dedicated Region Cloud@Customer brings the benefits of a full public experience to your organization's data center.

[Learn more](#)

¹ Oracle Cloud Infrastructure

² HPE Pool List for Microsoft Azure Stack Hub (Gen10) Data Sheet

³ Azure Stack Hub help and support

⁴ Azure Stack Hub pricing

⁵ Azure Stack Hub FAQs

⁶ Oracle Dedicated Region Cloud@Customer FAQs