

Multicloud vs. Hybrid Cloud

What's the difference?





Hybrid vs. Multicloud | Definitions

IT Leader Cloud Focus

Single Cloud

32%

27%

24%

17%

We will focus primarily on a single cloud environment, not multiple clouds.

Multicloud

We will have multiple cloud environments, but there will be little to no interoperability between the cloud environments.

Multicloud +

We will have multiple cloud environments to migrate workloads or data between different cloud environments.

Hybrid Cloud

We will have multiple cloud environments where the delivery of a single business function across the different cloud environments is seamless.

Source: Research Voice of the Enterprise, Cloud Transformation, Vendor Evaluations, 2017





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What is Hybrid Cloud?

Hybrid cloud is the use of cloud with other technologies, cloud or non-cloud.

What is Multicloud?

Multicloud computing is the use of multiple cloud platforms independently or dependently to support business functions. It is a type of hybrid cloud.

Multicloud & Hybrid | At a Glance

Key Drivers:

- Workload placement
- Diversification of risk
- Regulatory requirements
- Access to innovation/new technologies
- Operational efficiencies
- Access to new geographies

Benefits:

- Cost control
- Performance optimization of workloads
- Flexibility
- Reliability
- Avoid vendor lock-in

Roadblocks:

- Specific skillsets needed
- Cost management
- Fear loss of control and visibility
- Broadening security domain
- Service integration





The cloud isn't a place – it's a design, a strategy

- You don't need to choose only one
- You can find right mix for your business
- You don't need to go it alone



