



# Cloud Integration

Enabling a unified hybrid cloud experience



Today's cloud ecosystems are characterized by a multitude of proprietary cloud options, along with on-premises software-defined infrastructure. The main priority is enabling an integrated environment that allows easy movement of data and workloads across a multi-cloud environment; however, the role of the core data center remains vital, emphasizing that the seamless integration of these diverse worlds is more critical than ever.

There are various compelling reasons for enterprises to move towards the cloud. These include faster time-to-market capabilities, while ensuring upfront cost savings, quick and scalable deployments, and centralized management. On-premises data centers and the public cloud should not be separate worlds. Instead, they should be integrated and complement each other. This mandates that your on-premises infrastructure has the capability to be easily used in a hybrid scenario.

This type of infrastructure is called hybrid-enabled. A hybrid-enabled on-premises infrastructure ensures the consistency needed to be managed as a single, unified infrastructure.

**"35% of public cloud service users are overspending their budgets. Despite the popularity of public cloud, 80% of customers report cloud repatriation activities."**

IDC European Multicloud Survey, September 2022

## Customer benefits at a glance

- Data portability
- Workload portability
- Consistent experience
- Improved security, resilience, and performance

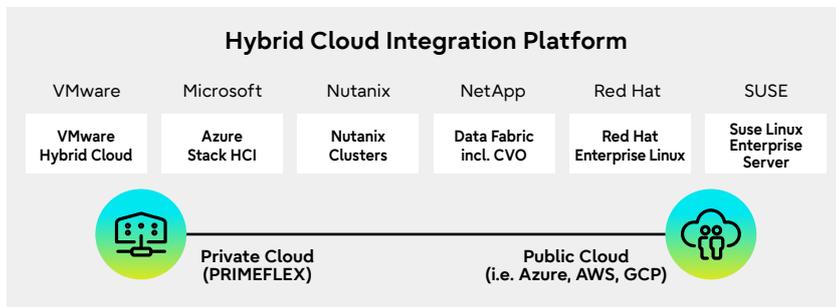
**The Fujitsu Infrastructure and Data Discovery Service** provides organizations with a better understanding of their enterprise data ecosystem, not only from a physical and logical architectural perspective, but also from a strategic business perspective.



Fujitsu is uniquely positioned to help customers integrate their hybrid cloud environments because we can offer a wide range of solutions combining our own technology with that of major software vendors. This enables us to provide you with unbiased advice to co-create an ideal solution that perfectly suits your organization's needs.

**We help you...**

- ...understand which modern solutions and techniques are available, and how they allow you to think and/or act differently
- ...gain insights into the latest developments regarding best practices and technology options
- ...devise an effective integration strategy and then select the right mix of products to implement it.



**Fujitsu offers you a choice of different platforms to integrate your on-premises environment with cloud systems**



**Fujitsu PRIMEFLEX Integrated Systems**  
A range of hybrid-cloud enabled solutions based on VMware, Microsoft and Nutanix technology.



**Microsoft Azure Stack HCI**  
Built-in cloud-native capabilities for on-premises environments integrated with Azure cloud.



**NetApp Cloud Volumes ONTAP (CVO)**  
Delivers control, protection, flexibility and efficiency to provide a data fabric for hybrid cloud.



**Suse Linux Enterprise Server**  
Is ubiquitous from core to cloud to edge to enable easy migration of application workloads and improve management.



**VMware Hybrid Cloud**  
Based on VMware vSphere and vSAN portfolio to integrate across on-premises and public cloud platforms.



**NetApp Data Fabric**  
Allows full integration between dedicated on-premises hardware and cloud instances.



**Nutanix Clusters**  
Allows easy migration or extension from a private Nutanix environment to public cloud.



**RedHat Enterprise Linux**  
Supports the migration of applications to different cloud environments, with simple management and consistent deployment.

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