

amdocs cloud-fusion with Microsoft Azure

Enterprise connectivity, security and cloud

What is Amdocs Cloud-Fusion?

Cloud-Fusion is a Cloud Marketplace solution which enables reselling of Azure, Office 365 and 3rd party Azure Marketplace solutions. Cloud-Fusion targets Communication Service Providers (CSPs) which are facing high customer expectations for quickly deployed and modified value added services, accelerating capacity demands and increasing competition.

Customers tell us about their environments

Sophisticated

Complex purchase, integration and operation processes spanning various vendors and networks.

Diverse

Complex network and data security policies, tools and capabilities to allow an organization to leverage on-premises, private and public cloud environments.

Under pressure

Non-suitable for business critical workloads, failing regulatory requirements, suffering security threats and network latency.

Cross platform management

Unified management, monitoring and orchestration

- Streamlines the end-to-end service management
- Manages ongoing maintenance
- Connects technologies and diverse operational platforms

Streamlined, self-service process

Highly automated service fulfilment in minutes – not weeks

- Self-Service order via Cloud-Fusion portal
- Order fulfillment and instantiation
- Order notification and billing

Optimized for business critical applications

Business Connectivity and Cloud Services

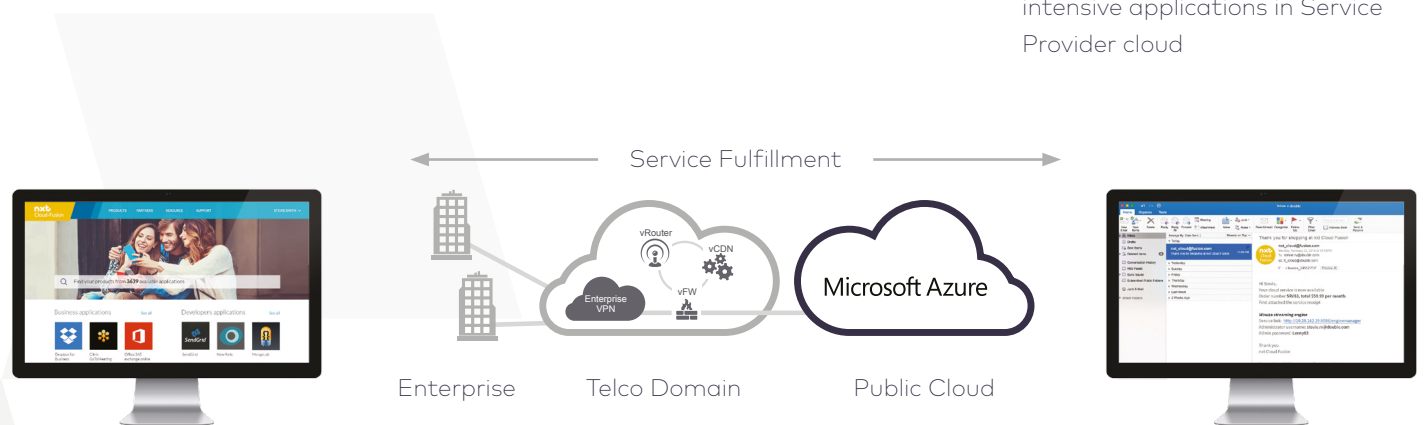
- **Regulation** – customer info on Telco cloud, agnostic info on Public cloud
- **Latency** – low latency components are placed on the Telco cloud
- **Price** – Utilize public cloud resources to avoid upfront investment and data centers over-dimensioning

how amdocs cloud-fusion with Microsoft Azure helps

Added value for service provider clients

Enterprise as well as SMBs can expect the following benefits when using the Cloud-Fusion:

- **Secured and private infrastructure**, with managed and guaranteed premises-to-cloud-to-internet security
- **Enhanced business agility and reduced time-to-value** with an extensive service catalog and automatic deployment across Azure and Service Provider cloud
- **Streamlined application operations** with unified management, monitoring and orchestration
- **Simplified network management**, uniting on-premises data-center, Service Provider cloud and Microsoft cloud into a single network
- **Simplified business engagement** with a single point of contact for ordering, billing and support
- **Enabling a balanced cloud deployment** that optimizes:
 - **Price**: assigning the appropriate mix of Microsoft and Service Provider cloud resources
 - **Regulation**: putting regulated data on Service Provider cloud and agnostic data on Microsoft cloud
 - **Latency**: provisioning low latency applications on Service Provider cloud
 - **Throughput**: assigning network intensive applications in Service Provider cloud



Microsoft Azure