

Connect to Anyone, Anywhere, at Anytime with **ServiceFabric™**



Data is exploding both in volume and relevance to the business agenda

According to the Digital Realty Global Data Insights Survey,

97%

of businesses with revenues of over \$1B have more than 20 IT locations.

93%

plan to add more in the next two years.¹

Connectivity, security, and management related to data has never been more important for business success. That's why Digital Realty is introducing an interconnectivity solution to connect business to the centers of data exchange they need to thrive.



Introducing ServiceFabric™



What is ServiceFabric™?

ServiceFabric™ is a product family, split into two distinct product lines, designed to support the wider industry shift to data-centric architecture and act as a global orchestration platform to manage global connectivity.

	ServiceFabric™ Connect	ServiceFabric™ Compose
Availability	Now	Future
Function	Any to Any Distributed Network Connectivity	Workload Management, Service Chaining
Purpose	Multi-Location/Multi-Platform Global Connectivity	Orchestration of Workloads
Use Cases	<ul style="list-style-type: none"> • Enable SDN-based services • Distribute interconnectivity and edge networking • Connect an open ecosystem of partners 	<ul style="list-style-type: none"> • Instantiating virtual appliance instances resources • Network Function Virtualization (NFV) service chaining • Reducing need for direct supplier procurement, accelerating time to market

Who can ServiceFabric™ help?



Enterprises

- Remote Locations
- New Locations
- Hybrid Cloud
- Multi-Cloud Interconnection
- Partner Connectivity



Cloud Service Providers

- Connect into Customer-Local Deployments (e.g. Azure Stack, AWS Outpost)
- Extend Footprint
- Extend On-Ramp Access
- Out of Band Management



Network Service Providers

- Extended Edge Footprints
- Alternative Transit Routes
- Virtual Points of Presence
- Partner Connectivity



Content Providers

- Extended On-Ramps
- Content Closer to End-User
- Out of Band Management

With more than 80% of companies with \$1B+ in revenue planning or executing a formal data strategy,² choosing connectivity partners deliberately is key to remaining competitive.



As you design your data future, ServiceFabric™ can help you pull together the network connectivity service elements necessary to fulfill technology needs and support business goals.

What are the key benefits of ServiceFabric™?*

- 01 One port to connect to Anyone, Anywhere, at Anytime, through a global platform
- 02 “On-Ramp” to new services and innovation, quickly connect to new services provided by cloud, SaaS and partners
- 03 Integrated security through network segmentation and private connections that bypass the public Internet
- 04 Bandwidth on-demand, simply and rapidly provision any-to-any connectivity to anywhere at any time
- 05 Flexible billing, scaled up and down bandwidth based on your business needs with no long-term commitment

What are the key attributes of ServiceFabric™?*

- Connection**
Broad ecosystem of carrier and cloud neutral service providers, suppliers and business partners
- Compliance**
Security controls and access logging for data compliance
- Security**
Network segmentation and private backbone ensure security
- Extensibility**
Scale deployments up and out with flexible consumption models
- Resilience**
Fully redundant hardware, power distribution, 99.9% single port availability, 100% redundant port availability, network diversity and 24x7 NOC/Global Command Center Operations
- Performance**
Purpose built for low latency and high throughput

The Power of Two: ServiceFabric™ + PlatformDIGITAL®

ServiceFabric™ on PlatformDIGITAL® not only connects the world's companies but also integrates the world's data. With the world's largest data center platform³, you can securely host critical infrastructure and data sets, connect to whom you need and deploy and manage your infrastructure where you need it to enable new workflows and unlock new business outcomes.

Connect now with a Solutions Architect to find out what ServiceFabric™ can do for you.

[Learn more about ServiceFabric™](#)

¹ Digital Realty, Global Data Insights Survey, April 2022.

² Ibid.

³ 451 Research, Market Forecast, Leased Datacenter Global Providers, 2020. Capacity measured in terms of operational square footage.

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