

Partner Solution Brief **Dell Bare Metal as-a-Service**

On-demand, secure digital infrastructure for higher performance with Equinix Metal Powered by Dell Technologies

Deploy and manage Dell PowerEdge hardware on demand with Equinix—for interconnected global data infrastructure delivered at software speed.

Rapidly changing data and business requirements for enterprises and service providers require more flexible digital resources to serve a dynamic, global marketplace. In the data center, Dell PowerEdge hardware is a trusted go-to for technology-first businesses. The hallmark of the Dell PowerEdge portfolio is secure, reliable performance that optimizes app delivery while offering flexible options for expansion and virtualization. However, to remain cost-effective and efficient, maintaining these systems at scale across global locations where and when needed requires an easy-to-manage automated solution.

"Equinix Metal™ on Dell Technologies provides customers the ability to quickly and easily have dedicated Dell Technologies PowerEdge servers ready for consumption in multiple locations across the world."

Douglas Lieberman, Director Global Alliances at Dell Technologies

Solution

Equinix Metal on Dell Technologies—sold by subscription through Dell Technologies—allows Dell Technologies customers to rapidly scale across multiple locations. Hardware is deployed and operated by Equinix, providing users with access to global markets and carrier-grade, low-latency networks. Ideal for hybrid cloud consumers, Equinix Metal on Dell Technologies enables end users to bring their software and workloads of choice while offering the performance of bare metal with full developer automation. Equinix Metal offers robust automation tools that are delivered through an API-first strategy across cloud and edge deployments.

Features

Equinix Metal on Dell Technologies helps digitally-enabled businesses move faster without sacrificing performance or necessitating a rework of existing architectures. Sitting on top of Dell PowerEdge servers, Equinix delivers a wealth of integrations with leading platforms and DevOps tools like Ansible and Terraform and key data center functions, including:

- Hardware deployment (rack & stack)
- Life cycle management
- Break/fix
- Networking

Our vendor-neutral approach offers the freedom to use existing licenses and take advantage of current purchase agreements with different vendors or partners, and/or embrace your preferred open-source stack. To help make the deployment fast, easy and successful, Equinix Metal also provides unlicensed curated images of the most common operating systems and platforms. These include:

- RHEL
- CentOS
- Ubuntu
- Debian
- Windows
- FreeBSD



Technology Components

- Dell PowerEdge R640
- Dell PowerEdge R6515
- A range of flexible configurations across CPUs, RAM, NVMe storage and networking are available to match the most demanding workloads.

Locations

Americas	EMEA	Asia-Pacific
Chicago	Amsterdam	Hong Kong
Dallas	Frankfurt	Seoul
Los Angeles	London	Singapore
New York	Madrid	Sydney
■ São Paulo	Paris	Tokyo
Silicon Valley		

Benefits

Washington, D.C.

Toronto

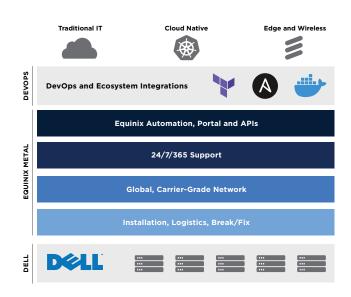
- Low-latency, high-performance bare metal
- Ability to bring your own software and define most aspects of your infrastructure
- Access to the most dynamic global ecosystem of companies, clouds and networks
- Rich network of connectivity, software, integration and value-added service providers
- 100% dedicated single-tenancy for enhanced security

Ready to get started?

Equinix Dell Technologies Account Manager

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About Dell Technologies

Dell Technologies is a part of the Dell Technologies family of brands. Dell Technologies is a unique family of businesses that provides the essential infrastructure for organizations to build their digital future, transform IT and protect their most important asset: information. The company services customers of all sizes across 180 countries—ranging from 98 percent of the Fortune 500 to individual consumers—with the industry's most comprehensive and innovative portfolio from the edge to the core to the cloud.

Learn more at www.delltechnologies.com



Power Your Digital Leadership at Equinix

On Platform Equinix*, digital leaders bring together all the right places, partners and possibilities to create the foundational infrastructure they need to succeed. On a single global platform, place infrastructure wherever you need it. Connect to everything you need to succeed. Seize opportunity with agility, speed and confidence.