

Dell Technologies Flex on Demand for Dell EMC PowerEdge Servers Solution Brief

# Leverage public-cloud economics and an elastic infrastructure to drive IT and business agility

Dell EMC PowerEdge servers and Dell Technologies Flex on Demand combine the industry's best selling servers<sup>1</sup> with innovative consumption-based payment programs.\*\*

# Drive IT Modernization and Transformation projects with a flexible consumption approach

As your business grows and adapts to deliver better business outcomes, IT needs a more agile approach to evaluating and acquiring an infrastructure, to help stay on top of new workloads and operating models. You are being asked to scale a growing data center, add capacity that helps you scale at demanding times or deliver a right-sized infrastructure with enough performance to handle all the upcoming projects and their lifecycles. To do so may require a new approach to making the consideration process simpler and obtaining the right solutions within budget.

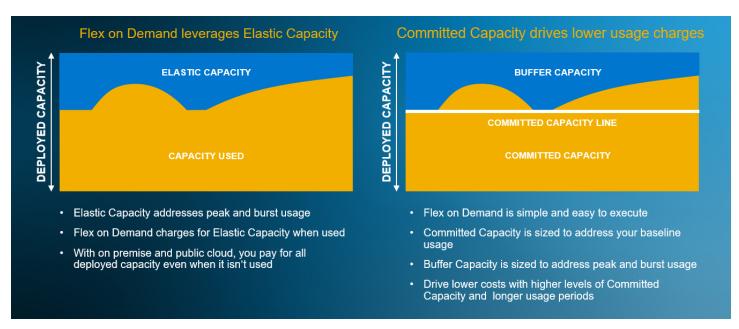
Dell EMC PowerEdge servers are the smart choice for customers looking to build a modern IT infrastructure that overcomes their transformation challenges – and the greater IT dexterity that it will bring to their business. PowerEdge servers adapt and scale to your dynamic business needs and include automation advantages and modernized systems administration tools, with highly secure server infrastructure.

# A right-sized portfolio of compute solutions, enabled with cloud-like economics and capacity

PowerEdge servers and Flex on Demand combine the industry's best selling servers with innovative consumption-based payment programs. This solution provides customers with elastic infrastructure, maximum flexibility and public cloud-like economics for data centers with dynamic computing requirements and unpredictable workload fluctuations.

Flex on Demand allows you to pay for technology as you use it, and it provides immediate access to buffer capacity. Your payment adjusts to match your actual usage. For Intel and AMD-based PowerEdge servers, CPU utilization can be measured by the hour, so you can avoid the cost of over provisioning.

With Flex on Demand for PowerEdge Servers you can improve economics, increase flexibility and embrace choice in the way you use and consume IT.



<sup>&</sup>lt;sup>1</sup> Industry's best-selling servers, based on 1Q19 shipments of x86 servers. Source: IDC Quarterly Server Tracker, Q1 2019, June 2019

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## Improve Economics

Pay for server resources based on actual hourly usage and avoid the costs of over-provisioning and achieve public cloud economics in the data center

- Bring public cloud economics to your data center
- Measure cost-based CPU utilization on an hourly basis
- Pay for elastic resources only when consumed
- Achieve consistent and predictable rates for life of term
- Eliminate large upfront capital outlays and lengthy business justification review cycles
- · Avoid costs of over-provisioning

## Increase Flexibility

Respond quickly to new service requests, workload fluctuations and changes driven by the business to improve IT flexibility

- Reduce procurement and deployment cycles: committed server usage and buffer capacity procured and deployed together
- Gain immediate access to incremental computing resources
- Scale up or down within buffer on a daily or hourly basis
- Include professional deployment and support services, enabling a focus on business needs rather than routine IT tasks

### **Embrace Choice**

Choose the infrastructure that's configured to your requirements and payment schedule that works for you.

- Select from the industry's best-selling servers
- Customize hardware and software configuration based on workload requirements
- Choose committed and buffer utilization levels for your environment
- Adjust within contract term if requirements increase
- Pay when you need to start using the technology
- Match commitment term to technology refresh cycle

### A Modern solution for a modernized IT infrastructure

As technologies and IT are enabling the business and giving them a competitive advantage, it's even more important to work with a solution provider—more than just a product vendor—that has the technology capability as well as the business-oriented expertise to help businesses make the transition successfully from technology priorities to business priorities. Dell Technologies has the solutions to help.

With PowerEdge servers and Flex on Demand, you can be assured of increased flexibility to grow your infrastructure on-demand while right-sizing your economics.



Dell Technologies on Demand (DTOD) is the industry's broadest end-to-end portfolio of consumption-based and as-a-Service solutions that deliver IT with the agility of cloud and the control, performance and security of on-premises infrastructure.

DTOD combines flexible payment solutions with value-added services to provide a full range of consumption models that enable you to pay-as-you-go or pay-as-you-use the technology – and we can deliver it all as-a-Service, providing the ability to consume technology infrastructure and services any way you wish to consume it. And ultimately offering the freedom of choice, flexibility and predictable outcomes our customers increasingly demand.

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