

# 3 ways

PowerEdge servers power your innovation



Here are three ways the customer-inspired innovations inside the latest generation of PowerEdge servers will help your business innovate faster.

## 1

### State-of-the-art speed

The 1<sup>st</sup> 2.5" hot-plug SSD<sup>1</sup> delivers up to

# 10x

 IOPS<sup>2</sup>

Accelerate applications like SQL up to

# 10.5x

faster<sup>3</sup>



## 2

### Sophisticated systems management

Zero-touch automation configures up to

# 99%

faster<sup>4</sup>



So you can deploy

# 10,000

servers



in an instant<sup>4</sup>



## 3

### Future-ready flexibility

# 8 form factors

custom-fit each workload



Support up to

# 50%

larger Exchange mailboxes<sup>5</sup>



## Innovate Faster >

<sup>1</sup> Based on Dell internal analysis August 2014 comparing SATA SSDs to Express Flash - PCIe-Gen3 x4 testing random reads.

<sup>2</sup> Based on product specifications for Intel S3700 SATA SSD and Express Flash results from the Storage Networking Industry Association

<sup>3</sup> Based on Principled Technologies report "Database performance and resiliency on the Dell PowerEdge R630 running Microsoft SQL Server 2014," September 2014, commissioned by Dell, comparing Dell 13th generation R630 with 8x2.5" HDD to a 13th generation R630 with 24x1.8" SSD both running Microsoft SQL Server 2014

<sup>4</sup> Based on Principled Technologies report, "Simplifying systems management with Dell OpenManage on Dell 13G servers," September 2014, commissioned by Dell, testing Dell's 13th generation R730 PowerEdge servers with Enterprise-level Dell systems management as compared to manual configuration.

<sup>5</sup> Based on September 2014 Dell testing comparing a 13G R730xd 16x3.5" to a 12G R720xd 12x3.5" server both running Windows Server 2012.

