

## FOR IMMEDIATE RELEASE

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## CIRRASCALE® EXPANDS FLEXIBLE DATACENTER OFFERINGS WITH SUPPORT FOR INTEL® XEON® PROCESSOR E5-2600/1600 v3 PRODUCT FAMILIES

## Latest processor offerings enable customers to handle extremely diverse workloads while experiencing an increase in overall performance per watt and headroom to scale

San Diego, Calif. -- September 8, 2014 -- Cirrascale Corporation<sup>®</sup>, a premier developer of build-to-order, independent blade-based computing and storage infrastructure for conventional and modular data centers, today announced its popular line of blade and rackmount workstations and servers -- the VB1600 Series, GB1600 Series and RM1600 Series -- have been updated to support the Intel® Xeon® processor E5-2600/1600 v3 product families. The highly anticipated processors, formerly codenamed Haswell-EP, are specifically designed to deliver the best combination of performance, built-in capabilities, and overall cost-effectiveness.

"Many of our customers are addressing new technical computing challenges that today's technology struggles to handle," said David Driggers, CEO, Cirrascale Corporation. "With up to 18 processing cores containing up to 45MB last level cache, as well as up to 40% more memory bandwidth, the Intel® Xeon® processor E5-2600/1600 v3 product families can begin to tackle the most important issues facing today's IT organizations at the heart of their datacenters."

The company's updated line of blade and rackmount workstations and servers implements the new low power, high speed DDR4 memory technology providing increased bandwidth and power efficiency while enabling higher overall memory bandwidth with lower density DIMMs. These newly released offerings will also support improved performance of various high performance computing, professional imaging and feature detection applications and include next-gen networking improvements, new virtualization and security features.

"Intel is excited to be launching our new Xeon processor families for use in servers, workstations, storage and network infrastructure," said Eoin McConnell, Xeon E5 family product line director, Data Center Group, Intel. "In addition to advanced data center technology such as Cirrascale's unique Vertical Cooling Technology™, these new processors are designed to provide customers with headroom to scale, efficiency to lead, and the performance required to deliver real results."

The Cirrascale VB1600, GB1600 and RM1600 blade and rackmount workstation and server product lines are immediately available to order and will be shipping subject to the announced component availability. Licensing opportunities will also be available immediately to both customers and partners.

## **About Cirrascale Corporation**

Cirrascale Corporation is a premier provider of blade-based cloud computing and storage infrastructure for conventional and modular data centers. Cirrascale leverages its patented Vertical Cooling Technology<sup>™</sup> to provide the industry's most energy-efficient standards-based platforms with the lowest possible total cost of ownership in the densest form factor. Cirrascale sells to large-scale infrastructure operators, hosting and managed services providers, Cloud Service Providers, and HPC users. Cirrascale also licenses its award winning technology to partners globally. To learn more about Cirrascale and its unique data center infrastructure solutions, please visit <u>http://www.cirrascale.com</u> or call (888) 942-3800.

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