



End of Life Announcement for HPE Solutions for SAP HANA based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture

Hewlett Packard Enterprise is committed to delivering the latest technology innovations to our customers, and as such, periodically releases new and improved product offerings with enhanced features and capabilities. As business needs and technology change, HPE may choose to discontinue products in favor of delivering new and innovative offerings to best meet your requirements. While HPE retains its discretion to manage product lifecycle and support policies, we remain committed to investment protection through support, and helping you meet your evolving business needs through new technology offerings.

HPE End of Life Announcement

Hewlett Packard Enterprise is announcing End of Life (EoL) of the HPE Solutions for SAP HANA based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture that were released in March 2014. This announcement includes the following product offerings based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture:

- HPE ConvergedSystem 500 for SAP HANA Scale-up configurations
- HPE ConvergedSystem 500 for SAP HANA Scale-out configurations
- HPE ProLiant DL580 Gen8 solutions for SAP HANA Tailored Datacenter Integration (TDI)

Key Dates

Refer to the key dates summarizing the planned milestones:

Date	Milestone	Description
1-Feb-16	End of Life Announcement	HPE ConvergedSystem 500 for SAP HANA portfolio and the HPE ProLiant DL580 Gen8 solutions for SAP HANA TDI, both based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture enter the retirement period
30-Apr-16	Discontinuance	Orders after this date will be fulfilled based on inventory availability
31-May-16	End of Sales or Obsolescence	Last day to purchase the offerings subject to inventory availability
30-May-21	End of Support Life	Support after this EOSL date is unavailable. Support contract renewals will not extend past this EOSL date.

What this means for you

HPE encourages customers to take this opportunity to transition to the next generation HPE ConvergedSystem 500 for SAP HANA portfolio, or the HPE ProLiant DL580 Gen9 solutions for SAP HANA TDI, both based on the Intel Xeon E7 v3 (Haswell) Architecture, which offers up to 43% improved performance¹, double the density and more than four times the scalability² over the previous generation.

HPE is committed to the SAP HANA portfolio, and to your success. Please contact your HPE sales representative or HPE channel partner to discuss how to make sure you have the right service level that your business needs.

Frequently Asked Questions

Q: What is the purpose of this announcement?

A: The purpose of this end of life announcement is to ensure that you have the necessary information regarding the product life of the HPE Solutions for SAP HANA based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture, enabling you to plan the transition to future generations HPE Solutions for SAP HANA, e.g. the current products based on the Intel Xeon E7 v3 (Haswell) Architecture HPE is committed to providing the newest technologies, and working with you to make this change as smoothly as possible.

Q: Why is HPE retiring the HPE Solutions for SAP HANA based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture?

A: As the market leader in SAP HANA solutions, HPE remains fully committed to our customers, and to the SAP partnership. As technologies and your needs change, HPE is equally committed to evolving our offerings to exceed your expectations. HPE encourages you to take this opportunity to transition to the next generation HPE Solutions for SAP HANA based on the Intel Xeon E7 v3 (Haswell) Architecture. As a result of our relentless focus on delivering the latest technology innovations, the next generation has increased flexibility, scalability, density and reduced lifetime cost of ownership compared to the HPE Solutions for SAP HANA based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture.

Q: How long will the HPE Solutions for SAP HANA based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture be supported?

A: Customers with active support contracts may continue to renew support contracts for the HP CS500 SAP HANA through the End of Support Life shown in the table.

Q: Where can I find more information on the next generation HPE Solutions for SAP HANA?

A: To learn more information about the latest HPE ConvergedSystem 500 for SAP HANA portfolio, visit hpe.com/info/sap/hana. We encourage you to discuss your needs with your HPE sales representative or HPE channel partner to plan for a smooth transition.

Q: How long are add-ons and upgrades available for the HPE Solutions for SAP HANA based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture?

A: The life cycle and availability of add-ons and upgrades, such as adding memory to scale-up configurations, or upgrading scale-out configurations, is coterminous with the end of life schedule of the

¹ global.sap.com/solutions/benchmark/bweml-results.htm

² Compared to the ConvergedSystem 500 for SAP HANA configurations with the Intel E7 v2 (Ivy Bridge) architecture

HPE Solutions for SAP HANA based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture. See below for more on capacity add-ons to scale-out configurations.

Q: How can I add capacity to Scale-out configurations based on the Intel Xeon E7 v2 (Ivy Bridge) architecture after the end of sales?

A: HPE offers you the ability to add capacity to your HPE ConvergedSystem 500 for SAP HANA Scale-out configurations based on the Intel Xeon E7 v2 (Ivy Bridge) architecture, by adding scale-out expansion racks based on the Intel Xeon E7 v3 (Haswell) architecture, up to a total of 16 nodes. This feature available in the first half of calendar year 2016 will give you the ability to grow your scale-out configurations based on the Intel Xeon E7 v2 (Ivy Bridge) architecture after the end of sales for that product.

Note that this feature will not alter or modify the lifecycle schedule of the individual solution components. The end of support life of this solution will be equivalent to the end of support life of the HPE Solutions for SAP HANA based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture.

Q: How does this End of Life Announcement relate to any remanufactured or refurbished SKUs?

A: HPE may at its discretion selectively offer remanufactured or refurbished SKUs for certain offerings. Where available, the remanufactured or refurbished SKUs will have the same end of support life as that of the HPE Solutions for SAP HANA based on the Intel Xeon E7 v2 (Ivy Bridge) Architecture, as outlined above.

Q: Will mature support or extended support be available?

A: No. Once the End of Support Life is reached, there is no further extension of support offerings available for these HPE Solutions.

SKUs Included in the End of Life Announcement

SKU	Description
HPE ConvergedSystem 500 for SAP HANA Scale-up Configuration SKUs	
H6X80A	HP ConvergedSystem 500 for SAP HANA Rack
H6X80A#001	HP Intelligent Modular 24A North America/Japan Core PDU
H6X80A#002	HP Intelligent 40A North America/Japan Core PDU
H6X80A#003	HP Intelligent Modular 32A International Core PDU
H6X80A#004	HP Intelligent Modular 3PH 40A North America/Japan PDU
H6X80A#005	HP Intelligent Modular 3PH 24A North America/Japan Core PDU
H6X80A#006	HP Intelligent Modular 3PH 32A International Core PDU
H6X80A#007	HP Intelligent Modular 3PH 48A North America/Japan Core PDU
H6X80A#008	HP Intelligent Modular 24A North America/Japan Core Max PDU
H6X80A#009	HP Intelligent Modular 40A North America/Japan Core Max PDU
H6X80A#010	HP Intelligent Modular 32A International Core Max PDU
H6X80A#011	HP Intelligent Modular 3PH 40A North America/Japan Core Max PDU
H6X80A#012	HP Intelligent Modular 3PH 24A North America /Japan Core Max PDU
H6X80A#013	HP Intelligent Modular 3PH 32A International Core Max PDU
H6X80A#014	HP Intelligent Modular 3PH 48A North America/Japan Core Max PDU
H6X81A	HP ConvergedSystem for SAP HANA Virtual Rack
H6X81A#001	HP Intelligent Modular 24A North America/Japan Core PDU
H6X81A#002	HP Intelligent 40A North America/Japan Core PDU

SKU	Description
H6X81A#003	HP Intelligent Modular 32A International Core PDU
H6X81A#004	HP Intelligent Modular 3PH 40A North America/Japan PDU
H6X81A#005	HP Intelligent Modular 3PH 24A North America/Japan Core PDU
H6X81A#006	HP Intelligent Modular 3PH 32A International Core PDU
H6X81A#007	HP Intelligent Modular 3PH 48A North America/Japan Core PDU
H6X81A#008	HP Intelligent Modular 24A North America/Japan Core Max PDU
H6X81A#009	HP Intelligent Modular 40A North America/Japan Core Max PDU
H6X81A#010	HP Intelligent Modular 32A International Core Max PDU
H6X81A#011	HP Intelligent Modular 3PH 40A North America/Japan Core Max PDU
H6X81A#012	HP Intelligent Modular 3PH 24A North America /Japan Core Max PDU
H6X81A#013	HP Intelligent Modular 3PH 32A International Core Max PDU
H6X81A#014	HP Intelligent Modular 3PH 48A North America/Japan Core Max PDU
H6X82A	HP ConvergedSystem 500 for SAP HANA 256GB Node
H6X83A	HP ConvergedSystem 500 for SAP HANA 512GB Node
H6X84A	HP ConvergedSystem 500 for SAP HANA 1TB Node
H6X85A	HP ConvergedSystem 500 for SAP HANA 2TB Node
H6X87A	HP ConvergedSystem 500 for SAP HANA 14TB Storage Block
H6X88A	HP ConvergedSystem 500 Configuration for SAP HANA Business Warehouse
H6X89A	HP ConvergedSystem 500 Configuration for SAP HANA Business Suite
HPE ConvergedSystem 500 for SAP HANA Scale-out Configuration SKUs	
H6X91B	HP ConvergedSystem 500 for SAP HANA Base Rack
H6X91B#001	HP Intelligent Modular 24A North America/Japan Core PDU
H6X91B#002	HP Intelligent 40A North America/Japan Core PDU
H6X91B#003	HP Intelligent Modular 32A International Core PDU
H6X91B#004	HP Intelligent Modular 3PH 40A North America/Japan PDU
H6X91B#005	HP Intelligent Modular 3PH 24A North America/Japan Core PDU
H6X91B#006	HP Intelligent Modular 3PH 32A International Core PDU
H6X91B#007	HP Intelligent Modular 3PH 48A North America/Japan Core PDU
H6X92B	HP ConvergedSystem 500 for SAP HANA Expansion Rack
H6X92B#001	HP Intelligent Modular 24A North America/Japan Core PDU
H6X92B#002	HP Intelligent 40A North America/Japan Core PDU
H6X92B#003	HP Intelligent Modular 32A International Core PDU
H6X92B#004	HP Intelligent Modular 3PH 40A North America/Japan PDU
H6X92B#005	HP Intelligent Modular 3PH 24A North America/Japan Core PDU
H6X92B#006	HP Intelligent Modular 3PH 32A International Core PDU
H6X92B#007	HP Intelligent Modular 3PH 48A North America/Japan Core PDU
H6X93A	HP ConvergedSystem 500 for SAP HANA Scale Out Node
H6X94A	HP ConvergedSystem 500 for SAP HANA Storage Area Network Switch Block
H6X95A	HP ConvergedSystem 500 for SAP HANA Local Area Network Switch Block
H6X96A	HP ConvergedSystem 500 for SAP HANA Central Management Console Block
H6X97A	HP ConvergedSystem 500 for SAP HANA Network File Server Block
H6X99A	HP ConvergedSystem 500 for SAP HANA 3PAR Service Processor Block
H6Y00A	HP ConvergedSystem 500 for SAP HANA 3PAR Base Block

SKU	Description
H6Y04A	HP ConvergedSystem 500 for SAP HANA Management Switch Block
H6Y05A	HP ConvergedSystem 500 for SAP HANA Drive Enclosure
H6Y43A	HP ConvergedSystem 500 for SAP HANA Dual Purpose Rack
H6Y43A#001	HP Intelligent Modular 24A North America/Japan Core PDU
H6Y43A#002	HP Intelligent 40A North America/Japan Core PDU
H6Y43A#003	HP Intelligent Modular 32A International Core PDU
H6Y43A#004	HP Intelligent Modular 3PH 40A North America/Japan PDU
H6Y43A#005	HP Intelligent Modular 3PH 24A North America/Japan Core PDU
H6Y43A#006	HP Intelligent Modular 3PH 32A International Core PDU
H6Y43A#007	HP Intelligent Modular 3PH 48A North America/Japan Core PDU
H6Y61A	HP ConvergedSystem 500 for SAP HANA Version B 3PAR Base Block
H6Y62A	HP ConvergedSystem 500 for SAP HANA Version B Drive Enclosure
Upgrade Kit SKUs	
H6Y44A	HP ConvergedSystem 16GB DIMM Memory Upgrade Kit
H6Y45A	HP ConvergedSystem 32GB DIMM Memory Upgrade Kit
H6Y46A	HP ConvergedSystem 500 for SAP HANA Base Rack Upgrade Kit
H6Y47A	HP ConvergedSystem 500 for SAP HANA Expansion Rack Upgrade Kit
HPE Serviceguard for SAP HANA SKU	
H6X90A	HP ConvergedSystem Quorum Server
HPE ProLiant DL580 Gen8 solutions for SAP HANA Tailored Datacenter Integration (TDI) SKUs	
H6Y64A	HP Intel Xeon E7-4880v2 DL580 2 Socket Scale-up SAP HANA Tailored Datacenter Integration Compute Block
H6Y65A	HP Intel Xeon E7-4880v2 DL580 4 Socket Scale-up SAP HANA Tailored Datacenter Integration Compute Block
H6Y66A	HP Intel Xeon E7-4880v2 DL580 4 Socket Scale-out SAP HANA Tailored Datacenter Integration Compute Block
H6Y68A	HP 1.2TB 6G SAS 10K rpm SSF (2.5in) Hard Drive
M0R91A	HP 16GB (1x16GB) Dual Rank x4 PC3-14900R (DDR3-1866) Registered CAS-13 Memory Kit
M0R92A	HP 32GB (1x32GB) Quad Rank x4 PC3-14900L (DDR3-1866) Load Reduced CAS-13 Memory Kit
HPE Software SKUs	
D4U46A	HP ConvergedSystem 3PAR 7400 Operating System Suite Drive License To Use
D4U46AAE	HP ConvergedSystem 3PAR 7400 Operating System Suite Drive Electronic License To Use
G2H71A	HP Serviceguard for ConvergedSystem for SAP HANA 1 Year 24x7 Support Scale-Up HA Flex Software
G2H72A	HP Serviceguard for ConvergedSystem for SAP HANA 1 Year 24x7 Support Scale-Up HA/DT Flex Software
G2H73A	HP Serviceguard for ConvergedSystem for SAP HANA 1 Year 24x7 Support Scale-Out HA Flex Software
G2H74A	HP Serviceguard for ConvergedSystem for SAP HANA 1 Year 24x7 Support Scale-Out HA/DT Flex Software
G6F49A	HP iLO Advanced 1 Server with 3yr 24x7 Technical Support and Updates License
G7U12A	HP Serviceguard for ConvergedSystem for SAP HANA Network File Server Flex Software

Note that this announcement also applies to remarketed or remanufactured versions of these SKUs, which are SKUs ending in the letter "R"

More Information

To learn more information about the latest HPE ConvergedSystem 500 for SAP HANA portfolio, visit [**hpe.com/info/sap/hana**](http://hpe.com/info/sap/hana)

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