

September 19, 2018



SkyScale to Demonstrate World's Highest Performance Deep Learning Cloud Platform at The AI Summit

- x16 NVIDIA GPUs Help Deliver World's Fastest Deep Learning Training Performance in the Cloud
- Deep Learning-as-a-Service Enabled via Partnership with One Convergence
- Simple, Secure, High-Performance Deep Learning Workflow and Collaboration Engine for Data Scientists

SAN FRANCISCO, Sept. 19, 2018 (GLOBE NEWSWIRE) -- **AI Summit Conference** – SkyScale, the leading provider of cloud-based dedicated multi-GPU servers and clusters, will showcase remote connection to its deep learning platforms, with the fastest single system deep learning performance available as a service anywhere in the world, at [The AI Summit](#).

As the largest AI event for business, being held at the Palace of Fine Arts in San Francisco on September 19-20, 2018, The AI Summit uniquely brings together all of the leading AI innovators.

SkyScale invites attendees to stop by booth #907 to view live demonstrations of its leading deep learning benchmark performance as well as deep learning workflow and collaboration tools in conjunction with its partner, One Convergence. Remotely accessing one of SkyScale's platforms equipped with 16 PCIe NVIDIA® Tesla® V100 GPUs, SkyScale plans to demonstrate more than 1.7 petaflops of tensor operations utilizing TensorFlow ResNet-50 benchmarks. The resultant performance achieved is expected to be 2.5 times faster than that from any other cloud-based single platform.

With One Convergence, SkyScale will be demonstrating software infrastructure for cloud native Deep Learning-as-a-Service. The solution is highly optimized for bare-metal and virtualized cloud provider GPU platforms, and offers seamless mobility to/from public cloud. The product provides an end-to-end Data Scientist workflow and Collaboration Engine with full secure control of proprietary data. The service will be available for production rollout later this year with beta customer opportunities available now.

SkyScale's high performance, highly reliable cloud systems providing the highest level of security are sought out by power users across a wide range of industries, including oil and gas, automotive, research, defense, life sciences and media and entertainment. These users are running large scale compute applications from machine learning to simulation, large scale visualization, big data analytics and final frame rendering.

SkyScale is the leading Deep Learning cloud provider in price and performance providing highly customizable solutions to fit each customer's specific requirements and workflow with high-touch personalized support. Support for virtual private cloud deployments seamlessly integrate flexible Deep Learning as a Service with on premise and other cloud based infrastructure.

About SkyScale

SkyScale is a world-class provider of cloud-based, ultra-fast multi-GPU platforms for HPC, Rendering and the fastest deep learning performance available as a service anywhere in the world, and hosts cutting-edge and highly secure private clouds: all in industry-leading datacenters featuring unmatched reliability and physical and cyber security. Related services include solution consulting, simulation and tuning. SkyScale is an NVIDIA Authorized Cloud Service Provider as well as a cloud partnership with One Stop Systems, Inc. (NASDAQ: OSS). For more information, visit www.SkyScale.com.

About One Convergence

One Convergence, Inc. provides infrastructure solutions to optimize the cloud native data center. The company focuses on delivering simplified, secure, scalable software to drive enterprise customers and Cloud Service Providers. One Convergence has proven experience in networking, security, cloud native infrastructure, deep learning workflows, and server interconnect fabrics, and applying them to build the distributed software required for modern enterprise platforms. For more information, visit www.OneConvergence.com.

About One Stop Systems

One Stop Systems, Inc. (OSS) designs and manufactures high performance compute accelerators, flash storage arrays and customized servers for deep learning, AI, defense, finance and entertainment applications. OSS utilizes the power of PCI Express, the latest GPU accelerators and NVMe flash cards to build award-winning systems, including many industry firsts, for OEMs and government customers. The company's innovative hardware and Ion Accelerator Software offers exceptional performance and unparalleled scalability, OSS products are available directly, through global distributors, or via SkyScale cloud services. For more information, go to www.onestopsystems.com.

Forward-Looking Statements

One Stop Systems cautions you that statements in this press release that are not a description of historical facts are forward-looking statements. These statements are based on the company's current beliefs and expectations. These forward-looking statements include statements regarding the features and performance of SkyScale's cloud-based high-performance computing and deep learning platforms. The inclusion of forward-looking statements should not be regarded as a representation by One Stop Systems that any of our plans will be achieved. Actual results may differ from those set forth in this press release due to the risk and uncertainties inherent in our business, including, without limitation: risks associated with the performance of One Stop Systems' technology, the SkyScale cloud platform and other risks described in our prior press releases and in our filings with the Securities and Exchange Commission (SEC), including under the heading "Risk Factors" in our Annual Report on Form 10-K and any subsequent filings with the SEC. You are cautioned not to place undue reliance on these forward-looking statements, which speak only as of the date hereof, and we undertake no obligation to revise or update this press release to reflect events or circumstances after the date hereof. All forward-looking statements are qualified in their entirety by this cautionary statement, which is made under the safe harbor provisions of the Private Securities Litigation Reform Act of 1995.

Media Contact:

Katie Rivera
SkyScale, LLC
Tel (760) 745-9883
[Email contact](#)

Investor Relations:

Ronald Both or Grant Stude
CMA
Tel (949) 432-7557
[Email contact](#)



Source: One Stop Systems, Inc.