

STORDIS brings Enterprise to the SONiC Network Operating System

Stuttgart, Germany – September 12th, 2022 – STORDIS – The Open Networking Expert – brings Enterprise to the SONiC NOS, providing a ruggedised and enhanced version of the open source software, along with Open2Support, their Professional Support Service. These new services compliment the already extensive range of offerings that STORDIS provides, including training, testing, consultancy and laboratory environments.

Enterprise SONiC distribution is a commercially supported offering based on open source SONiC with feature enrichment and hardening - targeted for campus, enterprise and cloud-level large-scale data center network environments.

It supports ODM and OEM platforms based on the StrataXGS® family of silicon from Broadcom including 400G Trident4 and coming soon Tomahawk 4 and 5.

SONiC (Software for Open Networking in the Cloud) is an open source software with a strong community revolutionizing and opening network to large scale data center, cloud and campus operators. The unique design enables system integrators and operators to flexibly enhance their network by adding their own software tools to improve and simplify their overall network fabric and performance. With a rich and growing ecosystem of hardware and software vendors, SONiC offers full independence to anyone who is open to becoming more open. Paired with commercial support services from STORDIS, it's the best fit for any productive 24x7 environments.

"Being in the Open Networking field since day one, I'm more than pleased to see the development going more and more towards a proven model with Enterprise services, which we well know from Linux. SONiC is closing the gap between open source and a hardened and commercially proven Network Switch Operating System solution and it enables us to build trusted, long-term relationships with our customers and keep on delivering new innovation by adding software additions. One example of this is Deutsche Telekom Technik GmbH, who chose Enterprise SONiC for their first iteration of a network fabric for bare-metal Kubernetes based on switches from Edgecore Networks with StrataXGS switching ASIC to shorten time-to-production, get needed robustness, enterprise features and support in a very efficient way" - **Waldemar Scheck, CEO, STORDIS**

"We are pleased to work with STORDIS to extend the SONiC initiative, by enabling it on Broadcom's StrataXGS switching silicon. SONiC distribution, STORDIS's 24 x 7 service, and white box switches built on Broadcom's routing and switching silicon are a powerful combination for data center and campus applications." – **Hasan Siraj, Head of Software Products/Ecosystem, Broadcom**

“As a technical university, we are committed to solutions that we can adjust ourselves. For the rebuilding of our data center and campus infrastructure we enthusiastically embraced the option of moving to open networking with Edgework and SONiC, especially as SONiC is a NOS which is based on the same operating system that we use with our current servers. STORDIS has been a reliable (and knowledgeable) partner during the rebuilding of our network. Much more than just a hardware retailer, we appreciate the support they have given and their strength to stand behind the products they offer.”

– **Dr. Michael Hummel, Head of IT Management University of Applied Sciences, Technical Centre Vienna**

About STORDIS

With offices in Germany, Poland, and the United Kingdom, STORDIS support Customers in the EMEA region providing Professional Consultancy, Solution Design, Integration and Support Services dedicated to effectively deploying and extending the customer’s networking requirements. STORDIS a key Partner of the Open Networking Community and fully committed to promoting the evolution of Disaggregated Networking with their active engagement in projects such as SONiC, DENT, ONOS (Open Network Operating System), STRATUM and Trellis. STORDIS maintains two of the most Advanced Technical Laboratories for Open Networking Infrastructure in Europe containing 1G, 10G, 25G, 40G, 100G and 400G solutions running various switch Operating Systems (NOS), NetOps/DevOps Automation platforms as well as Monitoring and Management Frameworks. “STORDIS encourage and support continuing education, offer onsite training to enhance job- and management-related skills and provide opportunities for our employees to attend job-related conferences and seminars,” says Taylor Cline, staffing associate. For more information, visit www.stordis.com and www.stordirect.com

About SONiC

SONiC stands for Software for Open Networking in the Cloud. It is an open-source, Linux-based network operating system (NOS) that runs on switches from multiple vendors. It implements standard Layer 2 and Layer 3 protocols and provides developers with a straightforward way to add new features. SONiC offers a full-suite of network functionality, like BGP and RDMA, that has been production-hardened in the data centers of some of the largest cloud-service providers. SONiC offers the flexibility to create data center networking solutions, while using the collective strength of a large ecosystem with an active developer community. SONiC is designed for scalability and is in production today in large data center fabrics and campus environments.

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