

Arista Networks and Nevion partner to provide media network solutions for broadcasting

Joint solution to be demonstrated at IBC2018

Oslo, Norway, 13 August 2018 – [Nevion](#), the award-winning provider of virtualized media production solutions, today announced it is partnering with Arista Networks to provide media networks solutions for the broadcasting industry.

Arista and Nevion have developed a joint solution that features a close integration of [Nevion's orchestration and SDN control, VideoIPath](#), with Arista's Extensible Operating System (EOS) which will be demonstrated at Arista's booth (8.E30) at IBC2018 in Amsterdam, 13-18 September, 2018. The partnership also allows Nevion to act as a reseller of Arista software driven cloud networking solutions.

Andy Rayner, Chief Technologist at Nevion explains: "The broadcast industry is experiencing the coming together of broadcast-specific requirements and standard IP networking technology. In particular, live-production needs a very low latency, 100% reliable, high-bandwidth transport of video, audio and data signals across both LANs and WANs. Our joint solution delivers on this."

As part of the partnership, Nevion's award winning VideoIPath SDN control has been extended to include support for Arista's EOS OpenConfig API. This allows VideoIPath to create deterministic connections across IP local and wide area networks, including the redundant paths, as well as to manage bandwidth – ensuring the performance required in live video broadcasting. VideoIPath also controls [Nevion's software-defined media nodes, Virtuosos](#), which provide the special broadcast media transport and processing capabilities of the overall joint solution.

Ed Chapman, VP of Business Development at Arista concludes: "The combination of Nevion media orchestration and Arista's EOS media and entertainment specific APIs delivers the control, reliability and scalability required for today's high definition/4K broadcast networks."

Find out more about Nevion at IBC2018 [here](#).

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About Nevion

As the architect of virtualized media production, Nevion provides network and broadcast infrastructure to broadcasters, telecommunication service providers, government agencies and other industries. A pioneer in media transport, Nevion enables the transport and management of professional-quality video, audio and data – in real time, reliably and securely – from the camera to the home. From content production to distribution, Nevion solutions are used to power major sporting and live events across the globe. Some of the world's largest media groups and telecom service providers use Nevion technology, including AT&T, NBC Universal, Sinclair Broadcast Group Inc., NASA, Arqiva, BBC, CCTV, EBU, BT, TDF and Telefonica.

For more information please visit www.nevion.com. Follow Nevion on Twitter @nevioncorp

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