



## **EANTC AND 15 VENDORS TEST INTEROPERABILITY ADVANCES IN MICROWAVE, SDN, PACKET CLOCK SYNCHRONIZATION AND DATA CENTER INTERCONNECT**

***Live Showcase at MPLS + SDN + NFV World Congress in  
Paris, March 21-24, 2017***

Paris, March 20, 2017. EANTC AG (European Advanced Networking Test Center) published a record white paper based on 45 test cases with latest results of the renowned multi-vendor interoperability test series today.

Arista Networks, Aviat Networks, Calnex, Cisco, ECI, Ericsson, Huawei, Ixia, Juniper Networks, Meinberg, Microsemi, Nokia, RAD, SIAE MICROELETTRONICA and Spirent Communications jointly tested in EANTC's lab in Berlin, Germany, prestaging the showcase at Upperside's MPLS + SDN + NFV World Congress in Paris, starting this Monday.

"In two weeks of testing, we achieved more results than ever thanks to outstanding, dedicated vendor teams participating with great, innovative products – resulting in 32 pages of detailed, first-hand information about the state of MPLS and SDN interoperability," said Carsten Rossenhoevel, Managing Director, EANTC.

The results which are demonstrated live and publically include:

- **Clock Synchronization:** Phase/Time Partial & Assisted Partial Timing Support, Hold Over Performance, Source Failover, Degradation of Primary Source
- **Software Defined Networking (SDN):** NETCONF, Path Computation Element Protocol
- **MPLS and Ethernet Transport Technologies:** EVPN-VXLAN, EVPN-MPLS, EVPN Interworking
- **Microwave:** Bandwidth Notification Message, Layer3 MPLS-based Services & Transport Resiliency, Phase/Time Synchronization with Full Timing Support

The white paper is available free of charge from EANTC's web site:

[http://www.eantc.de/en/showcases/mpls\\_sdn\\_2017](http://www.eantc.de/en/showcases/mpls_sdn_2017)

## **About EANTC**

EANTC (European Advanced Networking Test Center) is internationally recognized as one of the world's leading independent test centers for telecommunication technologies. Based in Berlin, Germany, the company offers vendor-neutral consultancy and realistic, reproducible high-quality testing services since 1991. Customers include leading network equipment manufacturers, tier-1 service providers, large enterprises and governments worldwide. EANTC's proof of concept, acceptance tests and network audits cover established and next-generation fixed and mobile network technologies.

<http://www.eantc.com>

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