

# CERTIFICATE

## Huawei OptiX OSN 1800 II TP

EANTC successfully verified that Huawei OptiX OSN 1800 II TP supports the Data Center Interconnect solution and the following scenarios:

| Date                | Board               | WDM Software Version | FC ISL Link          | Brocade Models & Firmware                | Cisco Models & Firmware      |
|---------------------|---------------------|----------------------|----------------------|--|------------------------------|
| June 17th, 2020     | ELOM<br>LDCA<br>LDX | V100R019C10          | 4G 8G 10G<br>16G 32G | 6505 8.0.1<br>G620 8.0.1                 | MDS9132T 8.2<br>MDS9148S 6.2 |
| December 10th, 2021 | LDCA                | V100R021C00          | 8G 16G 32G           | G620 9.0.1c                              | N/A                          |
| December 10th, 2021 | LTX                 | V100R021C00          | 8G 10G<br>16G 32G    | 300 7.4.1f<br>6505 8.2.1a<br>G620 9.0.1c | MDS9148S 6.2                 |

Compatibility certification with three types of Fibre Channel Physical interface (FC-PI), including FC-PI-3, FC-PI-5 and FC-PI-6

Capacity measurement to interface speeds with up to 100km long-haul connections

Transparent transfer and interconnection between multi-switch types\*

Protection against Inter switch link failure, ISL Trunking, and long-haul link failure

Stability of long-term soak test in the SAN network system built with host servers, FC switches and OceanStor storage devices\*

\* For details about the interconnection test, hardware and software of SAN network (host, storage), go to [www.eantc.de/public-reports/huawei\\_wdm\\_compatibility.html](http://www.eantc.de/public-reports/huawei_wdm_compatibility.html)



Gabriele Schrenk (Managing Director), Berlin, Germany, January 13<sup>th</sup>, 2022  
EANTC AG, Salzuffer 14, 10587 Berlin, info@eantc.de, www.eantc.de