

MPLS+SDN+NFV World Congress 2018

9th-13th April, 2018 · Paris, France Marriott Paris Rive Gauche Hotel and Conference Center

About Huawei

Huawei is a leading global information and communications technology (ICT) solutions provider. Driven by a commitment to sound operations, ongoing innovation, and open collaboration, we have established a competitive ICT portfolio of end-to-end solutions in telecom and enterprise networks, devices, and cloud technology and services. Our ICT solutions, products, and services are used in more than 170 countries and regions, serving over one-third of the world's population. With 180,000 employees, Huawei is committed to enabling the future information society, and building a Better Connected World.



For more information, visit Huawei online http://www.huawei.com



Linkedin

http://www.linkedin.com/company/huawei



YouTube

http://www.youtube.com/huawei



Dear Sir or Madam,

Huawei Technologies Co., Ltd. cordially invites you to attend the MPLS+SDN+NFV World Congress 2018, which will be taking place from the 9th to 13th of April 2018 all held at the Hotel Marriott Rive Gauche in Paris. It is our great honor to have this opportunity to meet you at the most and comprehensive information and communications industry event.

This congress is the first worldwide event focusing on MPLS, SDN and NFV, attending the congress means you can meet with carriers from more than 65 countries, 150+ expert speakers and 40+ exhibitors. And a series of technical topics is arranged about automation concept, segment routing and IPv6 areas, as well as 5G influence and network slicing, etc.

In particular, Huawei also arranges a variety of workshop, technology symposiums, and individual meetings, which focus on operators' most high-profile business application scenarios, e.g.

How to establish a secure and reliable backbone network to implement multi-service bearing?

How to create a simplified and smart metro network to achieve business agility? How to build a flexible and efficient IPRAN network to smoothly evolve towards 5G? How to implement automatic business operation, network detection and optimization?

This event will provide Huawei's insights into the development of IP networks, and also invite operator customers and analysts to share their network construction ideas and deployment practices. Please refer to the next page for more details.

We look forward to your presence and expect that the event would be a rewarding experience for everyone involved.



Jeffrey Gao

President of Router and Carrier Ethernet Product Line Huawei Technologies Co., Ltd.

Huawei IP Technology Workshop | 9th April, 2018



TOPICS

- Future Network Evolution Towards Cloud and 5G
- CloudBackbone: Converged IP Backbone Network, Improved Efficiency
- Case: Backbone Network Construction Practice for Carrier
- Metro Fabric Building a Simplified and Smart Metro Network
- Case: Metro Network Architecture Transformation for Carrier
- X-Haul: A 5G-Ready Transport Network
- · Case: Reflections on 5G Bearing Evolution in Carrier
- Data Center Evolution Driven by Telecom Could
- Huawei SD-WAN Solution

MPLS+SDN+NFV World Congress | 10th - 13th April, 2018

DATE	TRACK	TIME	TOPIC
Wednesday April 11 th	Common Day	9:50-10:10	KEYNOTES SESSION Andrew G. Malis, Huawei
		15:00-15:20	AUTOMATION SESSION Programmable Network Visibility with Dynamic Network Probes Haoyu Song, Huawei
	Al Net Conference	10:30-11:00	Machine Learning for Networking: Separating Fact from Fiction David Meyer, Huawei
		14.00-14:30	An Intelligence-Defined Network Architecture Sheng Jiang, Huawei
Thursday April 12 th	Track 1 Segment Routing/Optical	08:30-08:50	SEGMENT ROUTING: FUTURE DIRECTION SESSION Leveraging Unified SR to Realize Transport-Independent Service Function Chaining Mach Chen, Huawei
		16:10-16:30	PCE & SDN CONTROLLERS SESSION Using PCE as Central Controller of SR-TE Paths Zhenbin Li, Huawei
	Track 2 5G & NFV	10:30-10:50	HYBRID NETWORKS SESSION Dynamic Cloud Data Center VPN: Intelligent Integration of SD-WAN with MPLS VPN Linda Dunbar, Huawei
	Al Net Conference	12:00-12:30	Applying AI to Optimize IP / Optical Transport Performance Nir Halac hmi, Huawei
Friday April 13 th	Track 1 Segment Routing/Optical	10:00-10:20	FLEXETHERNET SESSION FlexE GMPLS Control Plane Loa Andersson, Huawei
		11:50-12:10	TEST & BENCHMARKING SESSION Benchmarking Disaggregated Networks Rajiv Papneja, Huawei
	Track 2 5G & NFV	09:30-09:50	5G SESSION Deterministic Network, A New Application for MPLS in 5G & IOT Xinyuan Wang, Huawei
		11:20-11:40	NETWORK SLICING SESSION VPN+: A Network Slicing Solution in IP/MPLS Networks Stewart Bryant, Huawei
		12:00-12:20	NETWORK SLICING SESSION ACTN Network Slicing in IETF Young Lee, Huawei

Exhibition Show | 10th - 13th April, 2018

We will show innovative solutions at Booth 101#, including CloudBackbone, Metro Fabric, IDN(Intent-Driven Network), X-Haul & NCE, which targets the opportunities from Network Transformation to 5G Era. Furthermore, we will demonstrate Huawei's latest launched products, such as NE9000, ATN 950C, CX6602 and experiential demos, such as Network Slicing & Service Provisioning, etc.

