Joint TSN/IEC/DetNet meeting in Bangkok

Norman Finn

Huawei Technologies Co. Ltd

admin-joint-tsn-iec-detnet-bangkok-0518-v01

Marriott Marquis Queen's Park Hotel Bangkok Thailand

November 2018

Sun	Mon	Tue	Wed	Thu	Fri	Sat
4 **IETF103**	**5** **IETF103**	**6** **IETF103**	**7** **IETF103**	**8** **IETF103**	**9** **IETF103**	**10**
11	**12** **IEEE 802**	**13** **IEEE 802**	**14** **IEEE 802**	**15** **IEEE 802**	**16** **IEEE 802**	**17**

This is an opportunity to get together!

- IEEE 802.1 Time-Sensitive Networking Task Group
- IEC SC65C/MT9 Fieldbus Maintenance Team
- IETF Deterministic Networking Working Group

Topics of interest

Document sharing

- Joint TSN/IEC Profile for Industrial Automation
- DetNet use cases draft
- DetNet data encapsulation draft
- TSN/DetNet YANG model progress
- TSN Resource Allocation Protocol
- TSN Quality of Service Provision for Network Systems

Topics of interest

Exploration

- Which use cases require bridging only? Which require routing?
- Which use cases require flow aggregation to scale up?
- Are there more Service Provider use cases (e.g. Network Slicing)?
- Have new use cases emerged?
- How can wired and wireless determinism help each other?
- What about products? deployments?

Well?

Have you more ideas?

Will you attend?

What days (9th – 12th) are best?

Thank you