

# Joint OPS Area and OPSAWG Meeting

IETF 104, Prague

March, 28

# Note Well

This is a reminder of IETF policies in effect on various topics such as patents or code of conduct. It is only meant to point you in the right direction. Exceptions may apply. The IETF's patent policy and the definition of an IETF "contribution" and "participation" are set forth in BCP 79; please read it carefully.

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Definitive information is in the documents listed below and other IETF BCPs. For advice, please talk to WG chairs or ADs:

- BCP 9 (Internet Standards Process)
- BCP 25 (Working Group processes)
- BCP 25 (Anti-Harassment Procedures)
- BCP 54 (Code of Conduct)
- BCP 78 (Copyright)
- BCP 79 (Patents, Participation)
- <https://www.ietf.org/privacy-policy/> (Privacy Policy)

# Welcome to OPSAWG

- Chairs
  - Tianran Zhou <zhoutianran@huawei.com>
  - Joe Clarke <jclarke@cisco.com>
- Note Well
- Blue sheets
- Jabber Scribe:
  - [opsawg@ietf.jabber.org](mailto:opsawg@ietf.jabber.org)
- Minutes:
  - <http://etherpad.tools.ietf.org:9000/p/notes-ietf-104-opsawg>
- Slides:
  - <https://datatracker.ietf.org/meeting/104/session/opsawg>

# WG Status

- **RFC 8512 A YANG Module for Network Address Translation (NAT) and Network Prefix Translation (NPT)**
- **RFC 8520 Manufacturer Usage Description Specification**
- **3 WG documents**
  - draft-ietf-opsawg-ipfix-bgp-community-12
    - Now in RFC Ed Queue
  - draft-ietf-opsawg-tacacs-12
    - Shepherd write-up draft online
    - Requires a new revision of draft from authors to address nits
  - draft-ietf-opsawg-ntf-00
    - Network telemetry framework
    - Newly adopted by the WG

# OPSAWG Agenda

- **Network Telemetry Framework**
  - Haoyu Song
  - Draft: <https://datatracker.ietf.org/doc/draft-song-opsawg-ntf/>
  - 10 minutes
- **Secure Device Install**
  - Warren Kumari
  - Draft: <https://datatracker.ietf.org/doc/draft-wkumari-opsawg-sdi/>
  - 10 minutes
- **Yang data model for Terminal Access Controller Access Control System Plus**
  - Bo Wu
  - Draft: <https://datatracker.ietf.org/doc/draft-zheng-opsawg-tacacs-yang/>
  - 10 minutes

# OPSAWG Agenda 2

- **A YANG Data Model for SD-WAN VPN Service Delivery**
  - Bo Wu
  - Draft: <https://datatracker.ietf.org/doc/draft-sun-opsawg-sdwan-service-model/>
  - 10 minutes
  
- **YANG Data Model for Composed VPN Service Delivery**
  - Roni Even
  - Draft: <https://datatracker.ietf.org/doc/draft-evenwu-opsawg-yang-composed-vpn/>
  - 15 minutes
  
- **Network Slice Provision Models**
  - Shunsuke Homma
  - Draft: <https://tools.ietf.org/html/draft-homma-slice-provision-models-00>
  - 15 minutes

# OPSAWG Agenda 3

- **Framework for Automating Service and Network Management with YANG**
  - Qin Wu
  - Draft: <https://www.ietf.org/id/draft-wu-model-driven-management-virtualization-02.txt>
  - 15 minutes
- **Network-wide Protocol Monitoring (NPM): Use Cases**
  - Yunan Gu
  - Draft: <https://datatracker.ietf.org/doc/draft-chen-npm-use-cases/>
  - 10 minutes
- **CCMIB**
  - Sean Turner
  - 5 minutes

# OPS Area Agenda

- Open Mic