

IETF 112

Joint OPS Area and OPSAWG Meeting

09 November 2021

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This session is being recorded

Note Well

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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)



Note Really Well

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 - [BCP 78](#) (Copyright)
 - [BCP 79](#) (Patents, Participation)
 - <https://www.ietf.org/privacy-policy/>(Privacy Policy)

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- Mute your microphone unless you are speaking
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 - Participant guide
<https://www.ietf.org/how/meetings/technology/meetecho-guide-participant/>
 - Request assistance and report issues via:
<http://www.ietf.org/how/meetings/issues/>

Welcome to OPSAWG

- **Chairs**
 - Tianran Zhou <zhoutianran@huawei.com>
 - Joe Clarke <jclarke@cisco.com>
 - Henk Birkholz <henk.birkholz@sit.fraunhofer.de>
- **Jabber Scribe**
 - opsawg@ietf.jabber.org
- **Minutes**
 - <https://notes.ietf.org/notes-ietf-112-opsawg>
- **Meeting Material**
 - <https://datatracker.ietf.org/meeting/112/session/opsawg>
- **Meetecho**
 - <https://meetings.conf.meetecho.com/ietf112/?group=opsawg&short=&item=1>

- **RFCs Published**
 - [RFC 9105 A YANG Data Model for Terminal Access Controller Access-Control System Plus \(TACACS+\)](#)
- **In RFCed**
 - [draft-ietf-opsawg-ipfix-mpls-sr-label-type](#)
 - [draft-ietf-opsawg-l3sm-l3nm](#)
- **Submitted to IESG for Publication**
 - [draft-ietf-opsawg-ntf](#)
- **WG Consensus in Last Call**
 - [draft-ietf-opsawg-l2nm](#)
- **Newly adopted**
 - [draft-ietf-opsawg-ol](#)
 - [draft-ietf-opsawg-pcap](#)

OPSAWG Agenda – Adopted Work

- **WG Administrivia**
 - Chairs
 - 10 minutes
- **SAIN (Service Assurance for Intent-based Networking)**
 - Benoit Claise
 - <https://datatracker.ietf.org/doc/draft-ietf-opsawg-service-assurance-architecture/>
<https://datatracker.ietf.org/doc/draft-ietf-opsawg-service-assurance-yang/>
 - 15 minutes
- **Operational Considerations for use of DNS in IoT devices**
 - Michael Richardson
 - <https://datatracker.ietf.org/doc/draft-ietf-opsawg-mud-iot-dns-considerations/>
 - 5 minutes

OPSAWG Agenda – Adopted Work (cont.)

- **PCAP Next Generation (pcapng) Capture File Format and PCAP**
 - Michael Richardson
 - <https://datatracker.ietf.org/doc/draft-tuexen-opsawg-pcapng/> (not yet adopted!)
 - <https://datatracker.ietf.org/doc/draft-ietf-opsawg-pcap/>
 - 5 minutes
- A YANG Model for Network and VPN Service Performance Monitoring
 - Bo Wu
 - <https://datatracker.ietf.org/doc/draft-ietf-opsawg-yang-vpn-service-pm/>
 - 10 minutes
- Discovering and Retrieving Software Transparency and Vulnerability Information
 - Eliot Lear
 - <https://datatracker.ietf.org/doc/draft-ietf-opsawg-sbom-access/>
 - "2 minutes"

OPSAWG Agenda – Related Work

- **Data Model for Lifecycle Management and Operations**
 - Marisol Palmero
 - <https://datatracker.ietf.org/doc/draft-palmero-opsawg-dmlmo/>
 - 10 minutes
- **Transport Layer Security Verion 1.3 (TLS 1.3) Transport Model for the Simple Network Management Protocol Version 3 (SNMPv3)**
 - Kenneth Vaughn
 - <https://datatracker.ietf.org/doc/draft-vaughn-tlstm-update/>
 - 10 minutes
- **Source Address Validation: Use Cases and Gap Analysis**
 - Dan Li
 - <https://datatracker.ietf.org/doc/draft-li-sav-gap-analysis/>
 - 10 minutes

OPSAWG Agenda – Related Work (cont.)

- **Data Manifest for Streaming Telemetry**
 - Benoit Claise
 - <https://datatracker.ietf.org/doc/draft-claise-opsawg-collected-data-manifest/>
 - 10 minutes
- **Problem Statement and Requirement for Inband Flow Learning**
 - Minxue Wang
 - <https://datatracker.ietf.org/doc/draft-hwyh-ippm-ps-inband-flow-learning/>
 - 5 minutes
- **A YANG Data Model for Optical Network Inventory**
 - Italo Busi
 - <https://datatracker.ietf.org/doc/draft-yg3bp-ccamp-optical-inventory-yang/>
 - 5 minutes
- **A Network YANG Model for Service Attachment Points**
 - Qin Wu
 - <https://datatracker.ietf.org/doc/draft-dbwb-opsawg-sap/>
 - 5 minutes

Ops Area Agenda

- **Administrivia-scribes, minutes, etc.**
 - Warren & Rob
 - An ephemeral number of minutes that will be cut out of the mic time
- **Open Mic**
 - 10 minutes (as needed)