

# IETF 115 Joint OPS Area and OPSAWG Meeting

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hosted by



Internet Engineering Task Force  
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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)

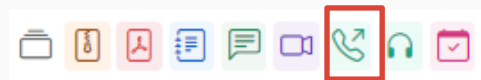


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## In-person participants

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- **Wear masks unless actively speaking at the microphone.**



## Remote participants

- Make sure your audio and video are off unless you are chairing or presenting during a session
- Use of a headset is strongly recommended

# Resources for IETF 115 London

- Agenda  
<https://datatracker.ietf.org/meeting/agenda>
- Meetecho Basic Guide  
<https://www.ietf.org/how/meetings/technology/meetecho-guide-participant/>
- Meetecho and other information:  
<https://www.ietf.org/how/meetings/115/preparation>
- If you need technical assistance, see the Reporting Issues page:  
<http://www.ietf.org/how/meetings/issues/>

# Welcome to OPSAWG

- **Chairs**

- Tianran Zhou <[zhoutianran@huawei.com](mailto:zhoutianran@huawei.com)>
- Joe Clarke <[jclarke@cisco.com](mailto:jclarke@cisco.com)>
- Henk Birkholz <[henk.birkholz@sit.fraunhofer.de](mailto:henk.birkholz@sit.fraunhofer.de)>

- **Zulip**

- <https://zulip.ietf.org/#narrow/stream/opsawg>

- **Minutes**

- <https://notes.ietf.org/notes-ietf-115-opsawg>

- **Meeting Materials**

- <https://datatracker.ietf.org/meeting/115/session/opsawg>

- **Meetecho**

- <https://meetings.conf.meetecho.com/ietf115/?group=opsawg&short=&item=1>

- **RFC Published**
  - RFC 9291 A YANG Network Data Model for Layer 2 VPNs
- **Submitted to IESG for Publication**
  - draft-ietf-opsawg-sap
  - draft-ietf-opsawg-sbom-access
  - draft-ietf-opsawg-service-assurance-architecture
  - draft-ietf-opsawg-service-assurance-yang
  - draft-ietf-opsawg-tlstm-update
  - draft-ietf-opsawg-yang-vpn-service-pm
- **Past WG Last Call**
  - draft-ietf-opsawg-mud-tls
- **Other WG Draft**
  - draft-ietf-opsawg-add-encrypted-dns
  - draft-ietf-opsawg-tacacs-tls13
  - □□□

# OPSAWG Agenda

- **Administrivia - scribes, minutes, etc.**
  - Tianran / Joe / Henk
  - 5 minutes
- **MUD Updates**
  - Michael Richardson
  - 10min
  - <https://datatracker.ietf.org/doc/draft-ietf-opsawg-mud-iot-dns-considerations/>
  - <https://datatracker.ietf.org/doc/draft-ietf-opsawg-mud-acceptable-urls/>
- **IPFIX Proposals**
  - Thomas Graf
  - 20min
  - <https://datatracker.ietf.org/doc/html/draft-ietf-opsawg-ipfix-srv6-srh>
  - <https://datatracker.ietf.org/doc/html/draft-tgraf-opsawg-ipfix-inband-telemetry>

# OPSAWG Agenda (cont.)

- **An Update to the tcpControlBits IP Flow Information Export (IPFIX) Information Element**
  - Mohamed Boucadair
  - 5min
  - <https://datatracker.ietf.org/doc/draft-boucadair-opsawg-rfc7125-update/>
- **Asserting Wireless Network Connections Using DNS Revolvers' Identities**
  - Tirumal Reddy
  - 10min
  - <https://datatracker.ietf.org/doc/draft-wing-opsawg-authenticating-network/>
- **A Data Manifest for Contextualized Telemetry Data**
  - Benoit Claise
  - 10min
  - <https://datatracker.ietf.org/doc/draft-claise-opsawg-collected-data-manifest/>
- **External Transaction ID for Configuration Tracing**
  - Jean Quilbeuf
  - 15min
  - <https://datatracker.ietf.org/doc/draft-quilbeuf-opsawg-configuration-tracing/>



# OPSAWG Agenda (cont.)

- **Data Model for Lifecycle Management and Operations**
  - Marisol Palmero
  - 10min
  - <https://datatracker.ietf.org/doc/html/draft-palmero-opsawg-dmlmo>
- **An Inventory Management Model for Enterprise Networks**
  - Bo Wu
  - 10min
  - <https://datatracker.ietf.org/doc/draft-wzwb-opsawg-network-inventory-management/>
- **A Policy-based Network Access Control**
  - Qiufang Ma
  - 10min
  - <https://datatracker.ietf.org/doc/draft-ma-opsawg-ucl-acl/>
- **If Time Allows: PCAP and PCAPng and PCAP Link Types**
  - Michael Richardson
  - 5min
  - <https://datatracker.ietf.org/doc/draft-richardson-opsawg-pcaplinktype/>

# OPS Area Agenda

- **Administrivia - scribes, minutes, etc.**
  - Warren / Rob
  - 5 minutes
- **Requirements DetNet in large scale networks**
  - Toerless Eckert
  - 10min
  - <https://datatracker.ietf.org/doc/draft-liu-detnet-large-scale-requirements/>
- **Open Mic**