

# DDoS Open Threat Signalling WG (DOTS)

IETF 111  
July 29, 2021

# 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)

# Meeting Details

- Chairs:
  - Liang Xia
  - Valery Smyslov
- Responsible AD:
  - Benjamin Kaduk
- Meeting Slides: <https://datatracker.ietf.org/meeting/111/session/dots>
- MeetEcho:  
<https://meetings.conf.meetecho.com/ietf111/?group=dots&short=&item=1>
- Notes: <https://codimd.ietf.org/notes-ietf-111-dots>
- Jabber: <xmpp:dots@jabber.ietf.org?join>

# Administrative Tasks

- Bluesheets (collected automatically)
- We need volunteers:
  - one Jabber Scribe
  - two Note Takers

# Agenda

- 5 min **Administrivia (jabber scribes, note takers), Note Well, Agenda bashing** (chairs)
- 5 min **WG documents status update** (chairs)
- 5 min **Distributed Denial-of-Service Open Threat Signaling (DOTS) Signal Channel Call Home** (Jon Shallow), [draft-ietf-dots-call-home-14](#)
- 10 min **Multi-homing Deployment Considerations for Distributed-Denial-of-Service - Open Threat Signaling (DOTS)** (Tirumaleswar Reddy), [draft-ietf-dots-multihoming-07](#)
- 10 min **Distributed Denial-of-Service Open Threat Signaling (DOTS) Signal Channel configuration Attributes for Robust Block Transmission** (Jon Shallow), [draft-bosh-dots-quick-blocks-03](#)
- 5 min **Use Cases for DDoS Open Threat Signaling (DOTS) Telemetry** (Yuhei Hayashi,), [draft-ietf-dots-telemetry-use-cases-03](#)
- 10 min **Testing of Q-block at Hackathon** (Kaname Nishizuka)
- 5 min **Open Mic**
- 5 min **Closing** (chairs)

# WG Drafts Status

Draft	Latest Version	Status
<b>RFC8903</b> <i>draft-ietf-dots-use-cases</i>		RFC Published (May 2021)
<b>Signal Channel (RFC8782bis)</b> <a href="#">draft-ietf-dots-rfc8782-bis</a>	-08	RFC-EDITOR
<b>Controlling Filtering Rules</b> <a href="#">draft-ietf-dots-signal-filter-control</a>	-07	RFC-EDITOR (REF)
<b>Signal Channel Call Home</b> <a href="#">draft-ietf-dots-signal-call-home</a>	-14	IESG Evaluation
<b>DOTS Telemetry</b> <a href="#">draft-ietf-dots-telemetry</a>	-16	Publication Requested (waiting for AD Review)
<b>DOTS Telemetry Use Cases</b> <a href="#">draft-ietf-dots-telemetry-use-cases</a>	-03	WG document
<b>Multi-homing Considerations</b> <a href="#">draft-ietf-dots-multihoming</a>	-07	?