

# **DDoS Open Threat Signaling WG (DOTS)**

Monday July 16, 2018  
IETF 103, Bangkok

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# 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)

# Administrative Tasks

- Blue sheets
- Jabber scribes
- Note takers

# Agenda

- 1. Note well, logistics and introduction** (chairs; 5 min)
- 2. Hackathon and Interop Report** (Kaname Nishizuka, Jon Shallow; 20 min)
- 3. Server Discovery** (Tiru Reddy, 15 min)  
draft-boucadair-dots-server-discovery-05
- 4. Multihoming Considerations** (Tiru Reddy, 20 min)  
draft-boucadair-dots-multihoming-04
- 5. Cooperative DDoS mitigation between the Home network and ISP** (Tiru Reddy, 20 min)  
draft-reddy-dots-home-network-00
- 6. DDoS mitigation offload usecase and YANG module expansion in signal channel** (Yuhei Hayashi, 20 min)  
draft-h-dots-mitigation-offload-expansion-00
- 7. WG Next Steps** (open mic, 20 min)
- 8. Closing (chairs, 5 min)**

# WG Draft Status

| Draft   | Latest Version | Next Steps   |
|---|----------------|--|
| <b>Requirements</b><br>draft-ietf-dots-requirements     | -16            | In Last Call (ends 2018-11-09)   |
| <b>Architecture</b><br>draft-ietf-dots-architecture     | -07            | Needs a revision per <a href="https://mailarchive.ietf.org/arch/msg/dots/dkrTLbl0FKGxRnnub3TwTVIV6AI_">https://mailarchive.ietf.org/arch/msg/dots/dkrTLbl0FKGxRnnub3TwTVIV6AI_</a> then WGLC |
| <b>Use Cases</b><br>draft-ietf-dots-use-cases           | -16            | Blocked in Shepherd Review per IPR Conformance   |
| <b>Signal Channel</b><br>draft-ietf-dots-signal-channel | -25            | AD Evaluation  |
| <b>Data Channel</b><br>draft-ietf-dots-data-channel     | -22            | Publication Requested  |

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