DDoS Open Threat Signaling WG (DOTS)

February 7, 2018 Virtual Interim Meeting

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Agenda

- 1. Introductions and logistics (chairs, 5 min)
- 2. Requirements Discussion (Andrew Mortensen, 20 min)
 - Goal: Review and resolve outstanding issues raised in WGLC
 - draft-ietf-dots-requirements-12
- 3. IETF 101 Hackathon Coordination (Open Mic, 10 min)
 - Goal: Identify participants, coordinate activity, and determine WG support
- 4a. Implementation Reports (Open Mic, 10 min)
 - Goal: Share updates on implementations
- 4b. Protocol drafts (Mohamed Boucadair, 30min)
 - draft-ietf-dots-signal-channel-17
 - draft-ietf-dots-data-channel-13
- 5. Other Informational Drafts (10 min)
 - Goal: Identify outstanding issues and define a schedule for WGLC
 - draft-ietf-dots-architecture-05 (Andrew Mortensen)
 - draft-ietf-dots-use-cases-09 (Roland Dobbins)
- 6. Closing (chairs, 5 min)

Status Since IETF 100

Document ÷	Date ÷	Status	
Active Internet-Drafts (5 hits)			
draft-ietf-dots-architecture-05 Distributed-Denial-of-Service Open Threat Signaling (DOTS) Architecture	2017-10-25 30 pages	I-D Exists WG Document Sep 2017	Conclu
draft-ietf-dots-data-channel-13 Distributed Denial-of-Service Open Threat Signaling (DOTS) Data Channel Specification		I-D Exists WG Document	
draft-ietf-dots-requirements-12 Distributed Denial of Service (DDoS) Open Threat Signaling Requirements	2018-01-25 20 pages New	I-D Exists WG Document Jul 2017	
draft-ietf-dots-signal-channel-17 Distributed Denial-of-Service Open Threat Signaling (DOTS) Signal Channel Specification		I-D Exists WG Document	January
draft-ietf-dots-use-cases-09 Use cases for DDoS Open Threat Signaling	2017-11-12 23 pages	I-D Exists WG Document Jul 2017	
Document ÷	Date \$	Status	
Related Internet-Drafts (2 hits)			
draft-boucadair-dots-multihoming-02 Multi-homing Deployment Considerations for Distributed- Denial-of-Service Open Threat Signaling (DOTS)	2017-10-17 14 pages	I-D Exists	
draft-boucadair-dots-server-discovery-03 Distributed-Denial-of-Service Open Threat Signaling (DOTS)	2017-10-18 25 pages	I-D Exists	

Current Milestones

Date	Milestone
July 2017	Use case document to WGLC
July 2017	Requirements document to WGLC
September 2017	Architecture document to WGLC
November 12-17, 2017	IETF 100 (Singapore)
December 2017	Data channel document to WGLC
December 2017	Signal channel document to WGLC
March 18-23, 2017	IETF 101 (London)

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Discussion