DetNet WG

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Online Agenda and Slides at:
https://datatracker.ietf.org/meeting/99/session/detnet
WG Information: https://datatracker.ietf.org/wg/detnet/

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Note: RFC8179 published May 2017

Meeting Administrativia

- Audio Streaming/Recording
  - Please speak only using the microphones
  - Please state your name before speaking
- Joint minute taking   = **Please contribute**
  - http://etherpad.tools.ietf.org:9000/p/notes-ietf-99-detnet
- Jabber:
  - detnet@jabber.ietf.org
- Online Agenda and Slides at:
  - https://datatracker.ietf.org/meeting/99/session/detnet
- Blue sheets
  - Please add your name

Agenda

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Start Time Duration     Information
9:30     10 Title:      Intro, WG Status, Draft Status
            Presenter:  Chairs
9:40     15 Title:      DetNet Architecture
            Presenter:  Norm Finn
            Draft:      draft-ietf-detnet-architecture-02
9:55     30 Title:      DetNet Data Plane Encapsulation
            Presenter:  Jouni Korhonen (Remote)
            Draft:      draft-dt-detnet-dp-sol-01
10:25    20 Title:      DetNet Flow Information Model Based on TSN
            Presenter:  Balázs Varga
            Draft:      draft-farkas-detnet-flow-information-model-01
10:45    10 Title:      Considerations for Flow Information Model WG document
            Presenter:  Mach Chen
10:55    20 Title:      DetNet Security Considerations
            Presenter:  Tal Mizrahi
            Draft:      draft-sdt-detnet-security-01
11:15    15 Title:      Implementation Report: DetNet Data Plane Protection
            Presenter:  János Farkas
            Draft:      draft-dt-detnet-dp-sol-01
11:30    30 Title:      802.1 TSN Summary and Discussion
            Presenter:  János Farkas, Pat Thaler, Norm Finn
            Reference:  http://www.ieee802.org/1/pages/tsn.html
Adjourn     12:00
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Utilizing The Mailing List

- Working Group consensus is determined on the mailing list
- Mailing list is to be used for WG decision making and discussions
  - Resolving open issues
  - Reviewing changes to WG documents
  - Introducing new drafts
  - Potential new Working Group topics
- Meeting time will be scheduled relative to mailing list discussion

IPR Disclosure Process

- We follow process put in place in other groups as a result of very late IPR disclosures
  - This is not a required IETF process

- Includes

  Polling of draft authors & contributors:

  1. Prior to moving to next step in WG process
     a. Before an individual draft becomes a WG document and
     b. Before a WG document goes to last call
  2. Requires IPR compliance statement from **all** listed in draft

Document Status

- Updated WG-Doc
  - 2017-06-29   draft-ietf-detnet-architecture-02
  - 2017-04-03   draft-ietf-detnet-use-cases-12

How close are these?

- Expired WG Documents
  - 2016-09-20   draft-ietf-detnet-dp-alt-00
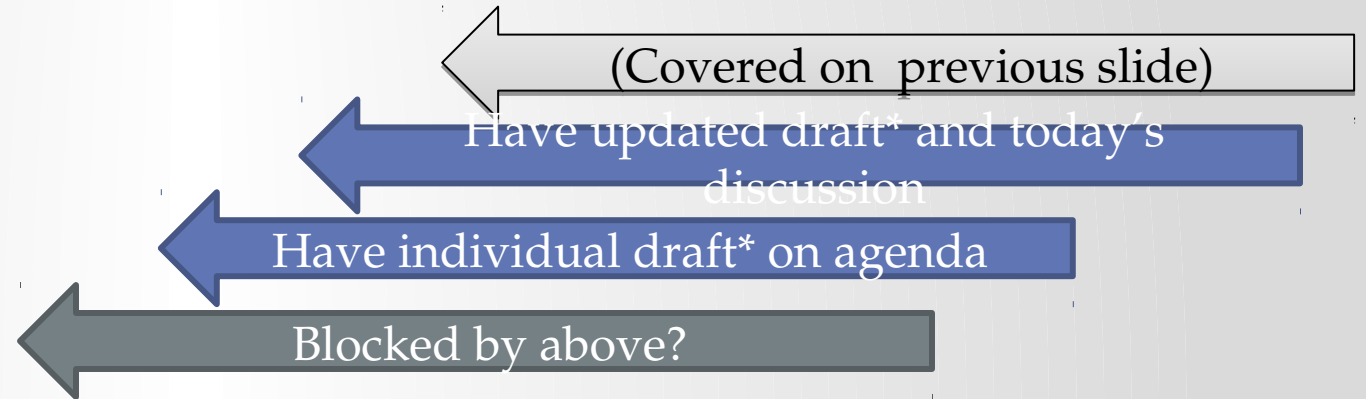 - 2016-09-28   draft-ietf-detnet-problem-statement-01

Time to publish?

- Candidate WG Documents
  - Today's discussion

WG Deliverables & Milestones

- Core deliverables
  - Overall architecture
  - Data plane definition
  - Data flow information model
  - YANG models

  (Covered on previous slide)

  Have updated draft* and today's discussion

  Have individual draft* on agenda

  Blocked by above?

- Other documents – within charter but not called out on
  - Security
    - Have individual draft*

* – time for adoption?

Questions / Comments?

- ???