Service Function Chaining (SFC)

IETF 98

Chicago

WG Chairs:

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Note Well

- This summary is only meant to point you in the right direction, and doesn't have all the nuances. The IETF's IPR policy is set forth in BCP 79; please read it carefully.

- **The brief summary:**

  - By participating with the IETF, you agree to follow IETF processes.
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For further information, talk to a chair, ask an Area Director, or review the following:

BCP 9 (on the Internet Standards process)

BCP 25 (on the Working Group processes)

BCP 78 (on the IETF Trust)

BCP 79 (on Intellectual Property Rights in the IETF)

Agenda (Brief)

- Agenda Bashing
- SFC for Fog RAN
- NSH Context Allocation
- Independent Control Plane for SFC
- Open-mic Discussion
- Closing

Agenda (Detailed)

- Introduction (WG-chairs) - [5 minutes]
  - Agenda bashing, note-well, (WG-chairs) - [5 minutes]

- Service Function Chaining Fog RAN (Presenter + open-mic) - [20 minutes]
  - SFC Use Cases FOG RAN (Carlos J. Bernardos) - [10 minutes]
    - https://tools.ietf.org/html/draft-bernardos-sfc-fog-ran-00
  - SFC Fog RAN Q&A (open-mic) - [10 minutes]

- NSH Context Allocation: Timestamp (Presenter + open-mic) - [20 minutes]
  - NSH Context Allocation: Timestamp (Tal Mizrahi) - [10 minutes]
    - https://tools.ietf.org/html/draft-mymb-sfc-nsh-allocation-timestamp-00
  - NSH Context Allocation: Timestamp Q&A (open-mic) - [10 minutes]

- NSH Context Allocation: Broadband (Presenter + open-mic) - [20 minutes]
  - NSH Context Allocation: Broadband (Praveen Muley) - [10 minutes]
    - https://tools.ietf.org/html/draft-napper-sfc-nsh-broadband-allocation-02
  - NSH Context Allocation: Broadband Q&A (open-mic) - [10 minutes]

Agenda (Detailed) Cont.

- Independent Control Plane for SFC (Presenter + open-mic) - [20 minutes]
  - Experience designing minimal independent control plane talk (Sumandra Majee) - [10 minutes]
  - Q&A (open-mic) - [10 minutes]

- Open-mic discussion
  - Topics:
    - Progression of use case documents
    - Progression of control plane requirements document
    - Open floor discussion

- Closing (WG-chairs) - [5 minutes]