DMM WG IETF 114

DMM WG Agenda & Status



Monday, 22nd July 2022

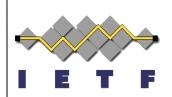
Sri Gundavelli (Cisco) Satoru Matsushima (SoftBank) Dapeng Liu (Alibaba)

Location: Philadelphia

Intellectual Property



- When starting a presentation, you MUST say if:
 - There is IPR associated with your draft
 - The restrictions listed in section 5 of RFC 3978/4748 apply to your draft
- When asking questions or commenting on a draft:
 - You MUST disclose any IPR you know of relating to the technology under discussion
- References
 - RFC 5378 and RFC 3979 (updated by RFC 4879)
 - The IETF "Note well" (on the next slide)



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.

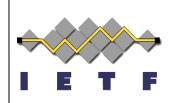
As a reminder:

- By participating in the IETF, you agree to follow IETF processes and policies.
- If you are aware that any IETF contribution is covered by patents or patent applications that are owned or controlled by you or your sponsor, you must disclose that fact, or not participate in the discussion.
- As a participant in or attendee to any IETF activity you acknowledge that written, audio, video, and photographic records of meetings may be made public.
- Personal information that you provide to IETF will be handled in accordance with the IETF Privacy Statement.
- As a participant or attendee, you agree to work respectfully with other participants; please contact the ombudsteam

(https://www.ietf.org/contact/ombudsteam/) if you have questions or concerns about this.

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)



Before we start...

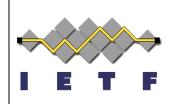
- Blue sheets
- Note takers
- Jabber scribe

WG Link:

http://datatracker.ietf.org/wg/dmm/

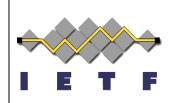
Agenda:

https://datatracker.ietf.org/meeting/114/materials/agenda-114-dmm-02



WG Status Update

- Documents in WG development process
 - Segment Routing IPv6 for Mobile User Plane
 - draft-ietf-dmm-srv6-mobile-uplane-17
 - Mobility-aware Transport Network Slicing for 5G
 - draft-ietf- dmm-tn-aware-mobility-00.txt
 - User Plane Protocol and Architectural Analysis on 3GPP 5G System
 - draft-ietf-dmm-5g-uplane-analysis-04



New Submissions

- Documents posted after the last meeting
 - Cryptographically Generated Device Identifiers
 - draft-gundavelli-dmm-device-identifier-00.txt
 - Mobility challenges in virtualization environments
 - draft-bernardos-dmm-mobility-virtualization-00.txt

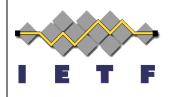


Today's Presentations

Administrivia & Intro, WG organization & milestones, Chairs, 15 min.

Working Group Drafts

Mobility aware Transport Network Slicing for 5G, draft-ietf-dmm-tn-aware-mobility, John Kaippallimalil, 15 min.



Today's Presentations

Individual Drafts

- Title: Cryptographically Generated Device identifiers (15 minutes)
- Presenter: Sri Gundavelli
- Draft: https://www.ietf.org/archive/id/draft-gundavelli-dmm-device-identifier-00.txt
- Title: SFC function mobility with Mobile IPv6 (10 minutes)
- Presenter: Carlos J. Bernardos
- Draft: https://www.ietf.org/archive/id/draft-bernardos-dmm-sfc-mobility-04.txt
- Title: Mobility challenges in virtualization environments (5 minutes)
- Presenter: Carlos J. Bernardos
- Draft: https://www.ietf.org/archive/id/draft-bernardos-dmm-mobility-virtualization-00.txt
- Title: Transporting IP/UDP Payload-only in VPNs (15 minutes)
- Presenter: Jeffrey Zhang
- Draft: https://www.ietf.org/archive/id/draft-zzhang-bess-ipvpn-payload-only-00.txt
- Title: Mobile User Plane Evolution 15 minutes)
- Presenter: Jeffrey Zhang
- Draft: https://www.ietf.org/archive/id/draft-zzhang-dmm-mup-evolution-00.txt

Close of the Meeting

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