IETF-121 I2INF Side Meeting

Interface to In-Network Functions (I2INF)

November 6, 2024 (Wednesday)

Dublin in Ireland

Chair: Jaehoon (Paul) Jeong

Sungkyunkwan University (SKKU)

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Agenda (1/3)

Agenda Bash

- Chair: Jaehoon (Paul) Jeong (SKKU)
- Time: 10 min (15:00-15:10)

• IETF-121 I2INF Hackathon Project

- Presenter: Jiwon Suh (SKKU)
- Time: 10 min (15:10-15:20)
- Slides: https://datatracker.ietf.org/doc/slides-121-hackathon-sessd-interface-to-in-network-functions-i2inf-project/

I2INF: Problem Statement

- Presenter: Yoseop Ahn (SKKU)
- Time: 15 min (15:20-15:35)
- □ ■ Draft: https://datatracker.ietf.org/doc/draft-jeong-opsawg-i2inf-problem-statement/

Agenda (2/3)

A Framework for I2INF

- Presenter: Mose Gu (SKKU)
- Time: 15 min (15:35-15:50)
- Draft: https://datatracker.ietf.org/doc/draft-jeong-opsawg-i2inf-framework/

A Use Case of I2INF: Data Center Networking

- Presenter: Kehan Yao (China Mobile) and Jaehoon (Paul) Jeong (SKKU)
- Time: 10 min (15:50-16:00)
- Draft: https://datatracker.ietf.org/doc/draft-ywj-opsawg-i2inf-data-center-networking/



Agenda (3/3)

Discussion

- Facilitator: Jaehoon (Paul) Jeong
- Time: 30 min (16:00-16:30)
- Topic: Discussion on the Problem Statement, Use Cases, Framework, and Next Steps for I2INF BoF in IETF 122 (in Bangkok).



Thanks and Q&A

