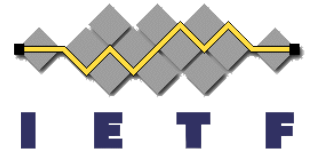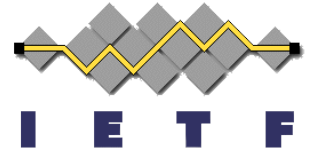Yokohama, Japan

# DIME WG
# IETF 94

## Agenda & Status

Tuesday, November 3rd, 2016

Chairs: Jouni Korhonen, Lionel Morand

**I E T F**

# Note Well

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# Intellectual Property
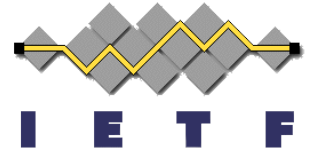
- When starting a presentation you MUST say if:
  - There is IPR associated with your draft
  - The restrictions listed in section 5 of RFC 3978/4748 apply to your draft
- When asking questions or commenting on a draft:
  - You MUST disclose any IPR you know of relating to the technology under discussion
- References
  - RFC 5378 and RFC 3979 (updated by RFC 4879)
  - "Note well" text
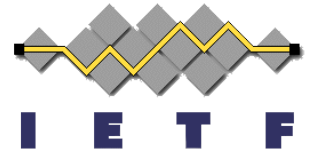
# Agenda 1/2

- Preliminaries (Chairs, 5mn)
  - Note takers/jabber scribes
  - Agenda Bashing
- WG Status Update  (Chairs, 5mn)
- WG Document presentations (Authors, 45mn)
  - Diameter Request Message Priority        (Steve, 20mn)
    - draft-ietf-dime-drmp-01
  - Diameter Load Control                          (Steve, 10mn)
    - draft-ietf-dime-load-01
  - Diameter overload control extensions     (Steve, 10mn)
    - draft-ietf-dime-agent-overload-03
    - draft-ietf-dime-doic-rate-control-02
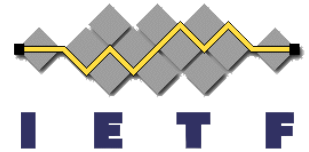
# Agenda 2/2

- WG Document presentations
  - Diameter Group Signaling, Marco (5mn)
    - draft-ietf-dime-group-signaling-05
- Wrap-up (Chairs, ADs, 5 mn)
  - Milestones
  - Next Steps
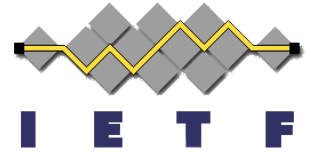
# WG Status Update (1/2)

| Document | Editor | Status | Next Step(s) |
|---|---|---|---|
| **RFC Published** | | | |
| Diameter Overload Indication Conveyance | Jouni | Published as RFC 7683 | • Champagne! |
| AVPs for Provisioning CE Supporting v4/v6 | Tom | Published as RFC 7678 | • Retirement |
| Diameter Congestion and Filter Attributes | Lyle | Published as RFC 7660 | • Retirement |
| **In RFC Editor Queue** | | | |
| None | | | |
| **Proposals for Chartered Work** | | | |
| None | | | |
| **Work outside of current charter** | | | |
| None | | | |
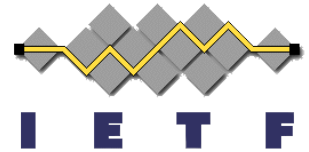
# WG Status Update (2/2)

| Document | Editor | Status | Next Step(s) |
|---|---|---|---|
| *In progress WG items (active)* | | | |
| Diameter Group Signaling | Marco | No Comment/review on -05 | • WGLC? |
| Diameter Request Message Priority | Steve | New WG document<br>Ongoing discussion after -01 | • new version<br>• WGLC |
| Diameter Load Information Conveyance | Steve | some comments on -01. Should be captured in -02 | • WGLC after -02? |
| Diameter Overload Rate Control | Steve | No comment on -02 and IETF93 | • WGLC? |
| Diameter Agent Overload | | No comment on -02 and IETF93 | • WGLC? |
| Diameter E2E security requirements | Jouni | Write-Up | • IESG review |
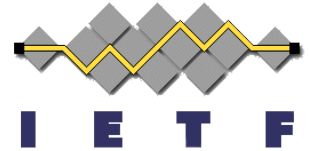
# Milestones

Done - Submit 'problem statement and requirements for Diameter end-to-end security framework' as Dime working group item

Done - Submit a document on 'Protocol extension for bulk and group signaling' as a working group item

Done - Submit I-D 'Diameter Overload Control Requirements' as a working group document. To be Informational RFC

Done - Submit I-D 'Diameter Overload Control' as a working group document. To be Standards Track RFC

Done - Submit I-D 'Diameter Overload Control Requirements' to the IESG for consideration as a Informational

Dec 2012 - Submit 'problem statement and requirements for Diameter end-to-end security framework' to the IESG for consideration as an Informational RFC

Done - Submit I-D 'Diameter Overload Control' to the IESG for consideration as a Proposed Standard

Aug 2013 - Submit a document on 'Protocol extension for bulk and group signaling' to the IESG for consideration as a Proposed Standard

Done - Submit I-D 'Diameter Congestion and Filter Attributes' to the IESG for considerations as a Proposed Standard
Done - Submit a document on 'Diameter Agent Overload' as a working group item

Done - Submit a document on 'Diameter Overload Control Rate Abatement Algorithm' as a working group item

Done - Submit a document on 'Diameter Load Information' as a working group item

Jan 2016 - Submit I-D 'Diameter Agent Overload' to the IESG for consideration as a Proposed Standard

Jan 2016 - Submit I-D 'Diameter Overload Control Rate Abatement Algorithm' to the IESG for consideration as a Proposed Standard

Mar 2016 - Submit I-D 'Diameter Load Information' to the IESG for consideration as a Proposed Standard
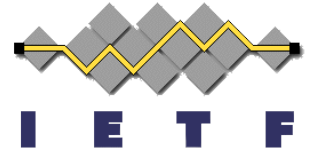
# Next Step/Charter

- To be discussed:
  - Need for an Interim Meeting?
  - Next topics to add in the charter, if needed