DIME WG
IETF 94

Yokohama, Japan

Agenda & Status

Tuesday, November 3rd, 2016
Chairs: Jouni Korhonen, Lionel Morand
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- 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)

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<tr>
<th>Document</th>
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<th>Next Step(s)</th>
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<tbody>
<tr>
<td><strong>RFC Published</strong></td>
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<tr>
<td>Diameter Overload Indication Conveyance</td>
<td>Jouni</td>
<td>Published as RFC 7683</td>
<td>• Champagne!</td>
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<tr>
<td>AVPs for Provisioning CE Supporting v4/v6</td>
<td>Tom</td>
<td>Published as RFC 7678</td>
<td>• Retirement</td>
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<tr>
<td>Diameter Congestion and Filter Attributes</td>
<td>Lyle</td>
<td>Published as RFC 7660</td>
<td>• Retirement</td>
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| **In RFC Editor Queue**                       |        |                      |                   |
| None                                           |        |                      |                   |

| **Proposals for Chartered Work**              |        |                      |                   |
| None                                           |        |                      |                   |

| **Work outside of current charter**           |        |                      |                   |
| None                                           |        |                      |                   |
## WG Status Update (2/2)

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

**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