DIME WG
IETF 96

Agenda & Status

Friday, July 22\textsuperscript{nd} 2016

Chairs: Jouni Korhonen, Lionel Morand
Note Well

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Agenda 1/2

- 1000-1005: Preliminaries (Chairs, 5mn)
  - Note takers/jabber scribes
  - Agenda Bashing

- 1005-1010: WG Status Update (Chairs, 5mn)

- 1010-1025: WG Document Update (15mn)
  - Diameter overload related drafts update Steve (10mn)
  - Diameter Group Signaling Marco (5mn)
Agenda 2/2

• 1025-1150: Individual draft discussions (85mn)
  • Update of Diameter Credit-Control Application  Lyle/Dave (60min)
  • Update of Diameter Design Guidelines  Lionel (5min)
  • Diameter Domain and Arbitrary Mask Filters  Lyle (5min)
  • Diameter Per-Flow Max Bitrates  Lyle (5min)
  • Diameter Policy Groups and Sets  Lyle (5min)
  • Diameter Predicted Units  Lyle (5min)

• 1150-1200 Wrap-up (Chairs, ADs, 10mn)
  • Milestones
  • Next Steps
  • Action Points
## WG Status Update (1/2)

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<tr>
<th>Document</th>
<th>Editor</th>
<th>Status</th>
<th>Next Step(s)</th>
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<td><strong>IESG Review</strong></td>
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<td>Diameter E2E security requirements</td>
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<td>• RFC</td>
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<td>• IETF LC</td>
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LS to IETF

3GPP SA5 has the following questions:

• Is IETF RFC 4006 planned to be updated in order to rely on IETF RFC 6733 as the new Diameter Base protocol?
• If not, are there any recommendations from IETF on how to address the implicit reference to IETF RFC 3588 as Diameter Base Protocol for 3GPP SA5 Diameter Online charging through use of IETF RFC 4006?
Milestones

Done - 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
Done - Submit I-D 'Diameter Routing Message Priority' to the IESG for considerations as a Proposed Standard

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
Jul 2016 - Submit I-D 'Diameter End-to-End Security Level' as a working group document. To be Standards Track RFC
Next Step/Charter

- To be discussed:
  - Next topics to add in the charter, if needed
  - Action Points for IETF96
Next Step/Charter

- WG Goals/Milestones status
- Next steps
- Action Points
- Future of the WG
AOB?