



Prague, Czech republic

DIME WG IETF 99

Agenda & Status

Monday, July 17th 2017

Chairs: Lionel Morand, Jouni Korhonen,





Note Well

Any submission to the IETF intended by the Contributor for publication as all or part of an IETF Internet-Draft or RFC and any statement made within the context of an IETF activity is considered an "IETF Contribution". Such statements include oral statements in IETF sessions, as well as written and electronic communications made at any time or place, which are addressed to:

- **The IETF plenary session**
- **The IESG, or any member thereof on behalf of the IESG**
- **Any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices**
- **Any IETF working group or portion thereof**
- **Any Birds of a Feather (BOF) session**
- **The IAB or any member thereof on behalf of the IAB**
- **The RFC Editor or the Internet-Drafts function**

All IETF Contributions are subject to the rules of RFC 5378 and RFC 8179.

Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice. Please consult RFC 5378 and RFC 8179 for details.

A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.

A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.

Agenda

- 17:40 - 17:45, Preliminaries, Chairs (5 minutes)
 - Note Takers/Jabber scribe, Agenda bashing
- 17:45 - 17:50, WG Document Status, Chairs (5 minutes)
- 17:50 - 18:35 Individual draft discussions (45 minutes)
 - Diameter Policy Groups and Sets, Lyle (20min)
 - Slides: Predicted Units and Policy Groups
 - <https://tools.ietf.org/html/draft-bertz-dime-predictunits-02>
 - <https://tools.ietf.org/html/draft-bertz-dime-policygroups-04>
 - Diameter Specification Recommendations, Lyle (25min)
 - Slides: Diameter Specification Recommendations
 - <https://tools.ietf.org/html/draft-bertz-dime-diamimpr-00>
- 18:35 - 18:40 Wrap-up and Next, Chairs/AD (5 minutes)
 - WG Goals/Milestones status, Next steps/Action Points, Future of the WG



WG Status Update (1/2)

Document	Editor	Status	Next Step(s)
<i>RFC Published</i>			
None			
<i>IESG Review</i>			
Diameter Load Information Conveyance	Jouni	RFC Editor	• RFC
Diameter Agent Overload and the Peer Overload report	Steve	RFC Editor	• RFC
<i>In progress WG items (active)</i>			
Diameter Group Signaling	Marco	Version -08. Few review	• IETF LC?
Update of Diameter Credit-Control Application (RFC4006bis)	Steve	Multiple reviews New version (-06)	• IETF LC
Diameter Overload Rate Control	Steve	In WG Last Call Multiple reviews	• IETF LC

WG Status Update (2/2)



Document	Editor	Status	Next Step(s)
<i>Proposals for Chartered Work</i>			
Diameter AVP Level Security	Jouni	Expired	<ul style="list-style-type: none">• WG document?
Diameter Domain and Arbitrary Mask Filters	Lyle	Expired	<ul style="list-style-type: none">• WG document?
Diameter Per-Flow Max Bitrates	Lyle	Expired	<ul style="list-style-type: none">• WG document?
Diameter Policy Groups and Sets	Lyle	Version 04	<ul style="list-style-type: none">• WG document?
Diameter Predicted Units	Lyle	Version 02.	<ul style="list-style-type: none">• WG document?
Diameter Specification Recommendations	Lyle	New	<ul style="list-style-type: none">• WG document?



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
- Done - 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
- Done - 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



Future of the WG

- 3 remaining active documents
- Low attendance level
- Very low activity on the mailing list
- Chairs not so active and about to leave the chair position

- So, what should be the next step?
 - close the group?
 - What to do for E2E security?