RADEXT WG IETF 88

Agenda Nov 4, 2013 1300-1430



Please join the Jabber room: radext@jabber.ietf.org

Note Well



This summary is only meant to point you in the right direction, and doesn't have all the nuances. The IETF's IPR Policy is set forth in BCP 79; please read it carefully.

The brief summary:

- **❖** By participating with the IETF, you agree to follow IETF processes.
- ❖ If you are aware that a contribution of yours (something you write, say, or discuss in any IETF context) is covered by patents or patent applications, you need to disclose that fact.
- You understand that meetings might be recorded, broadcast, and publicly archived.

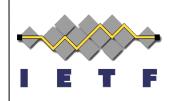
For further information, talk to a chair, ask an Area Director, or review the following:

BCP 9 (on the Internet Standards Process)

BCP 25 (on the Working Group processes)

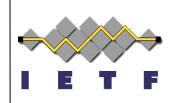
BCP 78 (on the IETF Trust)

BCP 79 (on Intellectual Property Rights in the IETF)



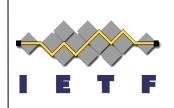
Agenda (1 of 2)

- 1:00 1:10 PM, Preliminaries (10 minutes)
 - Audio/Video & Remote Presentation Debugging
 - Note Well
 - Note Takers
 - Jabber scribe
 - Agenda bash
 - Document Status
- Working group draft discussion (45 minutes)
 - 1:10 1:20PM DTLS as a Transport Layer for RADIUS, Alan DeKok (10 minutes)
 - http://tools.ietf.org/id/draft-ietf-radext-dtls
 - 1:20 1:25PM The Network Access Identifier, Alan DeKok (5 minutes)
 - http://tools.ietf.org/html/draft-ietf-radext-nai
 - 1:25 1:30PM RADIUS dynamic discovery, Stefan Winter (5 minutes)
 - http://tools.ietf.org/html/draft-ietf-radext-dynamic-discovery



Agenda (2 of 2)

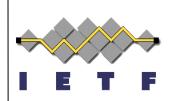
- Working group draft discussion (cont.)
 - 1:30 1:40PM RADIUS Attributes for IEEE 802 Networks, Bernard Aboba (10 minutes)
 - http://tools.ietf.org/html/draft-ietf-radext-ieee802ext
 - 1:40 1:55PM Support of fragmentation of RADIUS packets, Diego Lopez (15 minutes)
 - http://tools.ietf.org/html/draft-perez-radext-radius-fragmentation
- Chartered individual draft discussion (15 minutes)
 - 1:55 2:10PM Larger Packets for Remote RADIUS over TCP, Sam Hartman (15 minutes)
 - http://tools.ietf.org/html/draft-hartman-radext-bigger-packets
- Wrap-up (10 minutes)
 - 2:10 2:20 PM Next Steps: WG Chairs & ADs (5 minutes)
 - WG Goals/Milestones status, next steps



RADEXT Drafts (1 of 3)

*Changes since IETF87 noted in red

Document	Editor	Status	Next Step(s)
RFC Published			
None since IETF87			
In RFC Editor Queue			
None since IETF86			
In IETF Last Call			
None since IETF85			
WG Consensus: Waiting for Writeup			
RADIUS over DTLS (draft-ietf-radext-dtls)	A. DeKok	 Version -06 published 2013-07-12 Sec-dir review solicited 2013-08-04 Op-dir review solicited 2013-08-04 WG last call completed 2013-08-18 Melinda's feedback received Version -07 published 2013-10-09 	Discuss IETF88Writeup



RADEXT Drafts (2 of 3)

*Changes since IETF87 noted in red

Document	Editor	Status	Next Step(s)
In WGLC (at least once)			
IEEE 802 attributes (draft-ietf-radext-ieee802ext)	B. Aboba	•Version -09 published 2013-10-20 • 1 (of 24) issues open (#153)	•Discuss IETF88
NAI-based peer discovery (draft-ietf-radext-dynamic discovery)	S. Winter	•WG last call completed 2012-11-21 •Version -08 published 2013-10-16 •No open issues	•Quick discuss •WGLC
Network Access Identifier (draft-ietf-radext-nai)	A. DeKok	•WGLC issued 2013-06-13 •Version -04 published 2013-10-16 •No open issues	•Quick discuss •WGLC
In progress WG items (active)			
Support of fragmentation of RADIUS packets (draft-ietf-radext-radius-fragmentation)	A. Perez	 Version -06 published 2013-07-02 WG adoption call issued 2013-08-09 Draft adopted 2013-08-26 Version -01 published 2013-10-21 	• Discuss IETF88
Proposals for Chartered Work			
Larger Packets for Remote RADIUS over TCP (draft-hartman-radext-bigger- packets)	S. Hartman	•Version -00 published 2013-10-21	Discuss IETF88

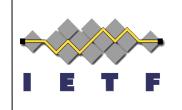
RADEXT Drafts (3 of 3)



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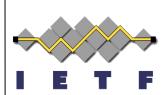
Document	Editor	Status	Next Step(s)
Work outside of current charter			
Data type in RADIUS (draft-dekok-radext-datatypes)	A. DeKok	•Version -02 published 2013-02-12	•Discuss IETF87
RADIUS extensions for key management in WLAN network (draft-xue-radext-key-management)	L. Xue	•Version -01 published 2013-02-18	•Discuss IETF87

WG Goals/Milestones (Open items)



Goal/Milestone	Date	Progress	Action/Update
IPv6 access I-D	Done!	DONE	Completed since IETF86
RFC4282bis	Dec-2012		WGLC
Extended attributes	Done!	DONE	RFC published since IETF86
Dynamic Discovery	Dec-2012		WGLC
IEEE 802 attributes	Dec-2012	\triangle	Still have issues open
UDP/DTLS	Jan-2013		Writeup
RADIUS packet fragment	Feb-2013	_	Perez draft adopted

Since last IETF ▲ Good Progress ▲ Slow Progress ■ No Progress



Feedback?

