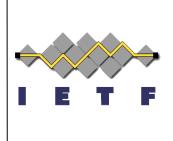# RADEXT WG
IETF 95

Agenda
April 8, 2016
1220-1320

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.**

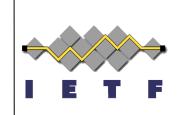- ❖ **You understand that meetings might be recorded, broadcast, and publicly archived.**

For further information, talk to a chair, ask an Area Director, or review the following:
BCP 9 (on the Internet Standards Process)
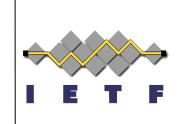BCP 25 (on the Working Group processes)
BCP 78 (on the IETF Trust)
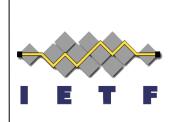BCP 79 (on Intellectual Property Rights in the IETF)

Agenda (1 of 2)

- Preliminaries (5 min)

- Document Status (5 min)

- Active WG draft discussion
    - draft-ietf-radext-ip-port-radius-ext-09   10 min
    - draft-ietf-radext-coa-proxy-00   10 min

    - draft-ietf-radext-populating-eapidentity-00 5 min

- Individual draft discussion
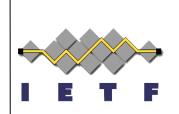   - draft-boucadair-mptcp-radius-01   10 min

Agenda (2 of 2)

- Wrap-Up (5 min)

- Non-WG discussion

  - "fun little proof of concept for WiFi authentication" (Alan DeKok, 10 minutes)

RADEXT Drafts (1 of 3)

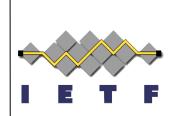| Document	Editor	Status	Next Step(s)
RFC Published			
none			
In RFC Editor Queue			
none			
In IETF Last Call			
none			
IESG Processing			
Larger Packets for RADIUS over TCP (draft-ietf-radext-bigger-packets-05)	S. Hartman	Version -05 published 2015-12-09 IETF LC completed	• Revised I-D needed (S. Hartman)

RADEXT Drafts (2 of 3)

IETF

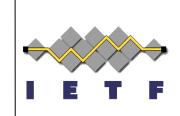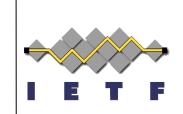| Document	Editor	Status	Next Step(s)
Awaiting Shepherd Write-up			
RADIUS Extensions for IP Port Configuration and Reporting draft-ietf-radext-ip-port-radius-ext-09	D. Cheng	Shepherd Write-Up raised questions Version -09 published 2016-03-18	• To be discussed today -> slide deck
Data Types in the Remote Authentication Dial-In User Service Protocol (RADIUS) draft-ietf-radext-datatypes-02	A. DeKok	Shepherd Write-Up ongoing (did all 100+ attributes in the document get a second pair of eyes?)	• Complete the Write-Up (S. Winter)
In WGLC (at least once)			
none			
In progress WG items (active)			
Dynamic Authorization Proxying in Remote Authorization Dial-In User Service Protocol (RADIUS) draft-ietf-radext-coa-proxy-00	A. DeKok J. Korhonen	Submitted as WG item on 2016-01-11	• Discuss! -> slide deck
Considerations regarding the correct use of EAP-Response/ Identity draft-ietf-radext-populating-eapidentity-00	S. Winter	Submitted as WG item on 2016-03-21	• Discuss! -> slide deck

I E T F

*Changes since IETF92 noted in red

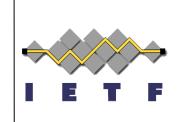| Document	Editor	Status	Next Step(s)
Proposals for Chartered Work (new charter)			
RADIUS Extensions for Network-Assisted Multipath TCP (MPTCP) draft-boucadair-mptcp-radius-01	M. Boucadair C. Jacquenet	-01 submitted 2016-01-19	Presentation -> slide deck
I-Ds outside charter			
draft-klammorrissette-radext-very-common-vsas-00 – draft expired, dead? Dropping off the radar… draft-aravind-radext-message-bundling-00 – draft expired, dead? Dropping off the radar … draft-wang-radext-multicast-radius-ext-00 – active I-D: no discussion?			

Active Draft Discussion

- draft-ietf-radext-ip-port-radius-ext-08 (10 min)

- draft-ietf-radext-coa-proxy-00 (10 min)
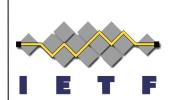
- draft-ietf-radext-populating-eapidentity-00 (5 min)

Individual Draft Discussion

- draft-boucadair-mptcp-radius-01 (10 min)

Wrap-Up

- Still pending:
  advancement of RFC6614 to STD track?
  - Since text updates are necessary: needs an editor (ideally, a not-chair)
  - Also need to consider incoming TLS 1.3 – 0RTT modes need close look
- Any WG related comments?
- If still time: Alan DeKok on "SpooFi"

Feedback?