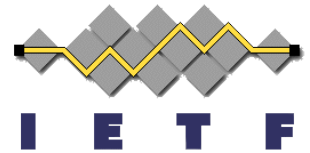


# RADEXT WG

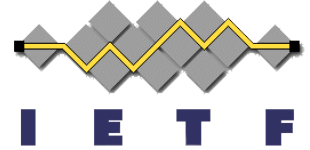
## IETF 93

Agenda  
July 20, 2015  
1850-1950



Please join the Jabber room:  
[radext@jabber.ietf.org](mailto: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.**

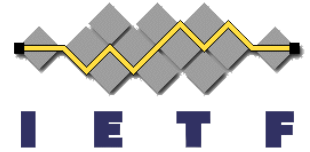
For further information, talk to a chair, ask an Area Director, or review the following:

BCP 9 (on the Internet Standards Process)

BCP 25 (on the Working Group processes)

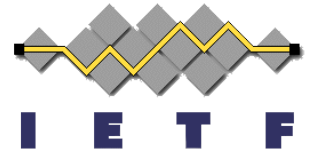
BCP 78 (on the IETF Trust)

BCP 79 (on Intellectual Property Rights in the IETF)



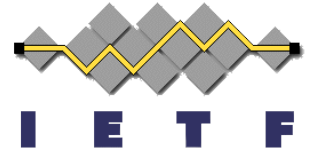
# Agenda (1 of 2)

- Preliminaries (10 min)
- Drafts which departed from the WG stage
  - draft-ietf-radext-dynamic-discovery-15 : 5 min
- Active WG drafts
  - draft-ietf-radext-ip-port-radius-ext-05 : 5 min
  - draft-ietf-radext-bigger-packets-03 : 5 min



# Agenda (2 of 2)

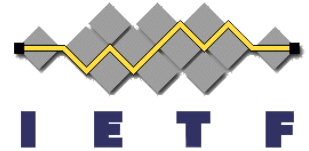
- New work (now in charter)
  - Datatypes : 5 min
  - EAP-Response/Identity: 5 min
  - CoA Proxying: 10 min
- Housekeeping
  - Advancement of RFC6614 to STD track?
- Individual drafts:
  - draft-klammorrisette-radext-very-common-vsas-00  
5 min
- Wrap-Up



# RADEXT Drafts (1 of 3)

\*Changes since IETF92 noted in red

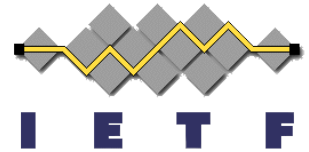
Document	Editor	Status	Next Step(s)
<b><i>RFC Published</i></b>			
The Network Access Identifier (draft-ietf-radext-nai-15)	A. DeKok	Published as RFC7542	
Support of fragmentation of RADIUS packets (draft-ietf-radext-radius-fragmentation-12)	A. Perez-Mendez	Published as RFC7499	
<b><i>In RFC Editor Queue</i></b>			
NAI-based Dynamic Peer Discovery for RADIUS/TLS and RADIUS/DTLS (draft-ietf-radext-dynamic-discovery-15)	S. Winter	EDIT (MISSREF) draft-wierenga-ietf-eduroam	<ul style="list-style-type: none"><li>• wait for MISSREF</li><li>• AUTH48, publish</li></ul>
<b><i>In IETF Last Call</i></b>			
none			
<b><i>IESG Processing: Publication Requested</i></b>			
none			



# RADEXT Drafts (2 of 3)

\*Changes since IETF92 noted in red

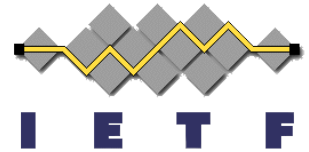
Document	Editor	Status	Next Step(s)
<b><i>Awaiting Shepherd Write-up</i></b>			
RADIUS Extensions for IP Port Configuration and Reporting (draft-ietf-radext-ip-port-radius-ext)	D. Cheng	Version -05 published 2015-04-23 WGLC for -03 completed, minor changes only	<ul style="list-style-type: none"><li>• Writeup (L. Morand)</li></ul>
Larger Packets for RADIUS over TCP (draft-ietf-radext-bigger-packets)	S. Hartman	Version -03 published 2015-03-06 WGLC completed 2015-04-13	<ul style="list-style-type: none"><li>• Writeup (S. Winter)</li></ul>
<b><i>In WGLC (at least once)</i></b>			
none			
<b><i>In progress WG items (active)</i></b>			
none			



# RADEXT Drafts (3 of 3)

\*Changes since IETF92 noted in red

Document	Editor	Status	Next Step(s)
<b><i>Proposals for Chartered Work (new charter)</i></b>			
Dynamic Authorization Proxying in RADIUS (draft-dekok-radext-coa-proxy)	A. DeKok	Version -00 published 2014-07-03, expired Extensive discussion on mailing list	<ul style="list-style-type: none"><li>• Call for adoption after charter is formally updated</li></ul>
Data Types in RADIUS (draft-dekok-radext-datatypes)	A. DeKok	<b>Version -06 published 2015-04-01</b> <b>Consensus to adopt under new charter</b>	<ul style="list-style-type: none"><li>• Re-issue as draft-ietf-radext-datatypes</li></ul>
Populating EAP-Identity (draft-winter-radext-populating-eapidentity)	S. Winter	Version 01 published 2014-10-27, expired <b>Consensus to adopt under new charter (doubts if radext right place; now in charter)</b>	<ul style="list-style-type: none"><li>• Re-issue as draft-ietf-radext-populating-eapidentity</li></ul>
<b><i>Proposals outside charter</i></b>			
draft-klammorrissette-radext-very-common-vsas-00 ?			



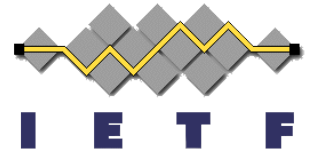
# Active Drafts

- **draft-ietf-radext-dynamic-discovery-15**
  - made its way to RFC editor
  - bounced back to MISSREF from AUTH48  
(draft-wierenga-ietf-eduroam, on IESG telechat)
- **draft-ietf-radext-ip-port-radius-ext-05**
  - Waiting for shepherd write-up  
(Lionel Morand)
  - Slide Deck ...
- **draft-ietf-radext-bigger-packets-03**
  - Waiting for shepherd write-up  
(Stefan Winter)



# New Work

- Datatypes
  - Broad consensus to adopt!
  - Slide deck ...
- EAP-Response/Identity
  - Consensus to adopt.
  - Slide deck ...
- CoA Proxying
  - Consensus to adopt?
  - Slide Deck ...



# Various

- Advancement of RFC6614 to STD track?
  - Since text updates are necessary: needs an editor (ideally, a not-chair)
- Individual draft:  
draft-klammorrissette-radext-very-common-vsas-00
  - Slide Deck ...

# Feedback?

