

**IETF 84 – RADIUS Extensions WG**  
**Vancouver, 03 aug 2012 (via VC)**



draft-ietf-radext-dynamic-discovery

rev 04

# Updates to previous rev



- -04 published 28 June, 2012
- Major changes (from IETF discussions):
  - Text to clarify meaning of S-NAPTR labels (in parallel to the suggestions that went into RFC6408)
  - Included DynAuth
    - For auth+acct : input is User-Name attribute
    - For dynAuth : input is Operator-Name attribute from preceding auth

# Updates to previous rev (2)



- Major changes (from eduroam experience)
  - User inputs with trailing dots can be a major problem, their fate needs to be configured properly
  - TTL of discovered targets addressed
    - take DNS TTLs of NAPTR, SRV, A/AAAA
    - Use min of these as validity time period
  - Added text to warn of excessive delays from name resolution systems – suggest to abort discovery after 3 seconds (reasonable?)
- Example not updated ; don't bother verifying against new text.

# Next Steps



- Read the document :-)
- We'll keep collecting more insight in eduroam if there's more to consider.
- But looks like things are running quite okay like this.
- So, WGLC soon does not seem unreasonable.