UA config profile work in SIP Forum (1 of 3)

• Producing a simple specification to cover the most common situations
  – single source of configuration
  – simple boot process
  – very small number of essential parameters

• Small group / weekly conference calls

• [http://www.sipforum.org/content/view/311/253/](http://www.sipforum.org/content/view/311/253/)

• Change of direction since report at IETF#74
UA config profile (2 of 3) – Major changes

• Generalized the mechanism for obtaining a URI from a domain name
  – Motivated by gaps in the existing mechanism, e.g., back-off procedures

• The derived URI must be an HTTPS URI (i.e., always get config first, then subscribe to receive notifications of changes)
  – Motivated by boot problem of needing SIP configuration in order to use SIP in some cases (e.g., needing outbound proxy)

• Intention to adopt the more generalised SIP event package for notifying changes, as proposed in draft-roach-sip-http-subscribe
  – Motivated by greater generality, simplicity, and very slow progress of sipping-config-framework
UA config profile work (3 of 3) – Dependencies on IETF work

- No dependence on sipping-config-framework
- But dependence on draft-roach-sip-http-subscribe
- Will not specify data syntax (no dependence on the cancelled profile-datasets work)