NETCONF WG

IETF 97 – Seoul, South Korea
THURSDAY, November 17, 2016
15:20 – 17:50 Hours

Mehmet Ersue
Mahesh Jethanandani
Before we can start ...

We need:
2 minute takers
1 Jabber scribe

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Note Well

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Status of chartered WG items (since Berlin)

- RESTCONF v18 is in ESG Editors Queue
- YANG Patch in IESG Evaluation.
- Zerotouch: 7 open issues. All in review state
- 5277bis adopted as WG item
- NETCONF Event Notification adopted as WG item
- RESTCONF and HTTP Transport for Event Notification adopted as WG item
Agenda

Chartered items:

1. Zero Touch Provisioning for NETCONF Call Home (ZeroTouch) - K. Watsen (30 min.)

Server Model Drafts: K. Watsen (5 min)
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2. Keystore Model)
3. SSH Client Server Models
4. TLS Client Server Models
5. NETCONF Client Server Models
6. RESTCONF Client Server Models

17 September, 2016  IETF #97- NETCONF WG session
Chartered items:

NETCONF Notification Drafts:
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7. Subscribing to YANG datastore push updates - Eric Voit (15 min)
8. Subscribing for Event Notifications (RFC 5277bis) - Eric Voit (10 min)
9. NETCONF Support for Event Notifications - Eric Voit (5 min)
10. RESTCONF & HTTP Transport for Event Notifications - Eric Voit (5 min)
11. NETCONF Access Control Model - A. Bierman (10 min)
Agenda (cont).

Non-Chartered items:

1. Voucher and Voucher Revocation Profiles for Bootstrapping Protocols - K. Watsen (15 min)

2. Datastore DT Discussion - Phil Shafer, et.al. (45 min)
   A Revised Conceptual Model for YANG Datastores

AOB
Open mic/AOB

- Open mike
- AOB
Update of Milestones

Jan 2017  WGLC for zero touch configuration
Feb 2017  Submit zero touch configuration to AD/IESG for consideration as Proposed Standard

Mar 2017  WGLC for NETCONF server configuration data models
Apr 2017  Submit server configuration data models to AD/IESG for consideration as Proposed Standard

Feb 2017  WGLC for YANG Subscription & Event Notification drafts
Mar 2017  Submit YANG Subscription & Event Notification drafts to AD/IESG for consideration as Proposed Standard
Feb 2017  WGLC for RFC5277bis draft
Mar 2017  Submit RFC5277bis to AD/IESG for consideration as Proposed Standard

Mar 2017  WGLC for RFC6536bis draft
Apr 2017  Submit RFC6536bis to AD/IESG for consideration as Proposed Standard

20 July 2016  IETF #96- NETCONF WG session
Need a decision for

- Develop RESTCONF Collection Resource draft?
  - Feb 2016 WGLC for RESTCONF Collection Resource draft
  - Mar 2016 Submit RESTCONF Collection to AD/IESG for consideration as Proposed Standard

- Adopt draft-kwatsen-netconf-voucher?
  - Will be discussed today.
NETCONF/RESTCONF Server Dependency