NETCONF WG

IETF 95 – Buenos Aires, Argentina THURSDAY, April 7, 2016 1400-1600

> Mehmet Ersue Mahesh Jethanandani

Before we can start ...

We need: 2 minute takers 1 Jabber scribe

Note Well

- Any submission to the IETF intended by the Contributor for publication as all or part of an IETF
 Internet-Draft or RFC and any statement made within the context of an IETF activity is
 considered an "IETF Contribution". Such statements include oral statements in IETF sessions,
 as well as written and electronic communications made at any time or place, which are
 addressed to:
 - The IETF plenary session
 - The IESG, or any member thereof on behalf of the IESG
 - Any IETF mailing list, including the IETF list itself, any working group or design team list, or any other list functioning under IETF auspices
 - Any IETF working group or portion thereof
 - Any Birds of a Feather (BOF) session
 - The IAB or any member thereof on behalf of the IAB
 - The RFC Editor or the Internet-Drafts function
- All IETF Contributions are subject to the rules of <u>RFC 5378</u> and <u>RFC 3979</u> (updated by <u>RFC 4879</u>).
- Statements made outside of an IETF session, mailing list or other function, that are clearly not intended to be input to an IETF activity, group or function, are not IETF Contributions in the context of this notice. Please consult <u>RFC 5378</u> and <u>RFC 3979</u> for details.
- A participant in any IETF activity is deemed to accept all IETF rules of process, as documented in Best Current Practices RFCs and IESG Statements.
- A participant in any IETF activity acknowledges that written, audio and video records of meetings may be made and may be available to the public.

Agenda

Chartered items:

- 1. Report from documents after WGLC: Restconf, Yang-patch, Yang-library A. Bierman
- 2. Subscribing to YANG datastore push updates Eric Voit https://tools.ietf.org/html/draft-ietf-netconf-yang-push-02
- 3. NETCONF Server Configuration Model K. Watsen http://tools.ietf.org/html/draft-ietf-netconf-server-model
- 4. Zero Touch Provisioning for NETCONF Call Home (ZeroTouch) K. Watsen http://tools.ietf.org/html/draft-ietf-netconf-zerotouch
- NETCONF Event Notifications Eric Voit https://tools.ietf.org/html/draft-gonzalez-netconf-5277bis-01

Agenda (cont.)

Non-Chartered items:

- 1. I2RS strawman proposal S. Hares https://tools.ietf.org/html/draft-hares-i2rs-protocol-strawman-00
- 2. Restconf subscription and HTTP push for YANG datastores Eric Voit https://tools.ietf.org/html/draft-voit-restconf-yang-push-00
- 3. How many drafts for YANG push? All (10 min)

Status of chartered WG items

- RESTCONF, YANG Patch and YANG Library are through WGLC.
 - RESTCONF: Issues raised on the mailing list need to be addressed.
 - YANG Patch and YANG Library publication process has been started.
 Currently in AD review.
- Server Model: 2 open issues, key chain got a good review from SEC people. Proposal to split the draft into multiple parts.
- Zerotouch: 1 open, and 2 in review
- RESTCONF collection did not have progress
- NETCONF YANG Push started as WG item. RESTCONF YANG Push is being presented in this meeting. Draft organization will be discussed in this meeting.

Status of chartered WG items (ctd.)

- Discussion on 5277bis started based on draft-gonzaleznetconf-5277bis-01.
 - Authors of RFC 5277 invited to join the development.
 - draft-gonzalez proposes changes which require discussion.

Open mic/AOB

- Open mike
- AOB