## NEA Working Group IETF 74

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March 23, 2009

**IETF NEA WG Meeting** 

## Agenda Review

1300 Administrivia Blue Sheets Jabber & Minute scribes Agenda bashing
1305 WG Status
1310 Changes and WGLC Comments for -03 version of PA-TNC: <u>http://www.ietf.org/internet-drafts/draft-ietf-nea-pa-tnc-03.txt</u>
1350 Changes and WGLC Comments for -03 version of PB-TNC: <u>http://www.ietf.org/internet-drafts/draft-ietf-nea-pb-tnc-03.txt</u>
1350 Open Mic
1430 Open Mic
1450 Review Milestones
1500 Adjourn

#### WG Accomplishments since IETF73

• PA-TNC -03 I-D (Mar 2009)

http://www.ietf.org/internet-drafts/draft-ietf-nea-pa-tnc6--02.txt

• PB-TNC -03 I-D (Mar 2009)

http://www.ietf.org/internet-drafts/draft-ietf-nea-pb-tnc-02.txt

• WGLC period ended with one comment (Mar 6 -20, 2009)

#### Discuss PA-TNC Changes and WGLC Comments

#### Summary of Changes in pa-tnc-03

- IANA Considerations no longer require an RFC
  - Expert Review with Specification Required
    - Defined guidelines for expert review specification must be permanently and publicly available specification must be clear and likely to ensure

IETF standard values must be useful and not harmful to Internet

- Evaluation of PA-TNC protocol against NEA PA requirements moved to appendix.
- Pre-5378 text added to first page.

# WGLC Comments on PA-TNC

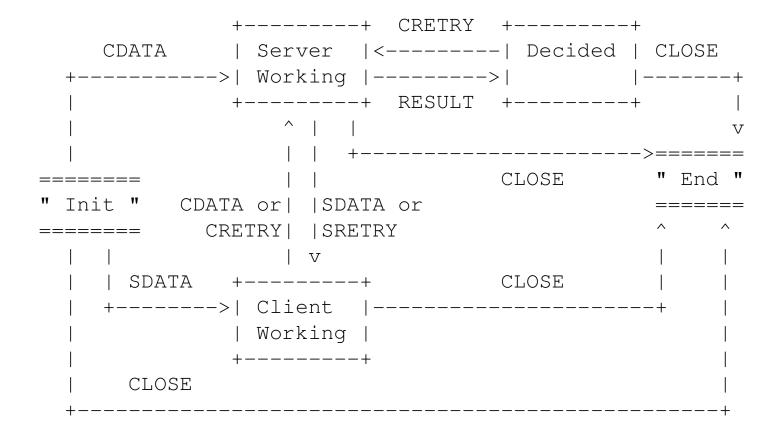
- SHOULD to MUST
  - MUST use same version number in response (exc. version # not recognized)
  - MUST use and parse version 1 for Version Not Supported errors
- Can we drop version 0 for version discovery?
- Minor wording changes

#### Discuss PB-TNC Changes and WGLC Comments

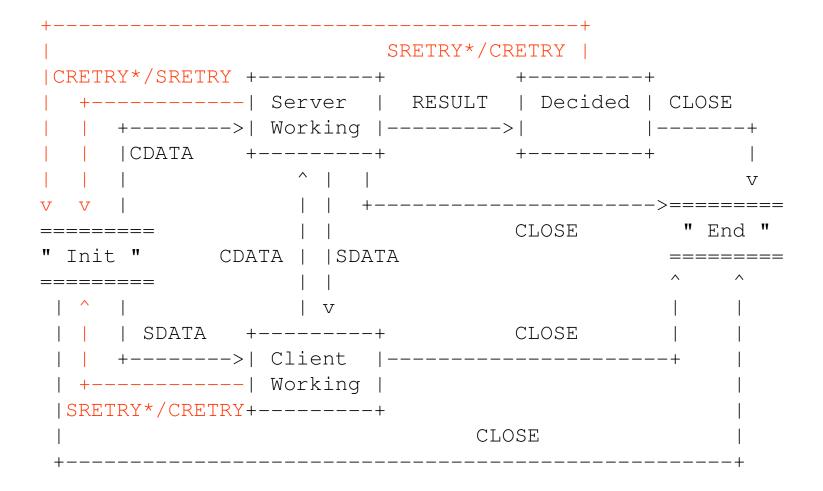
#### Summary of Changes in pb-tnc-03

- IANA Considerations no longer require an RFC
  - Expert Review with Specification Required
    - Defined guidelines for expert review
      - specification must be permanently and publicly available
      - specification must be clear and likely to ensure interoperability
      - IETF standard values must be useful and not harmful to
      - Internet
- Evaluation against requirements moved to appendix
- Pre-5378 text added to first page (IPR)
- PB-TNC State Machine simplified

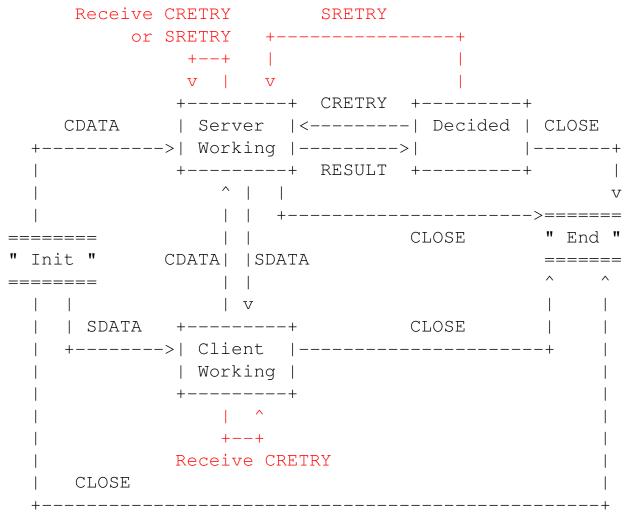
#### pb-tnc-01 State Machine



### pb-tnc-02 State Machine



#### pb-tnc-03 State Machine



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# WGLC Comments on PB-TNC

- Make PB-TNC version handling match PA-TNC
  - Except reserve certain version numbers to distinguish from IF-TNCCS 1.X & IF-TNCCS-SOH 1.0
    - 0x00, 0x09, 0x0a, 0x0d, 0x3c
- PB-Assessment-Result and PB-Access-Recommendation MUST NOT appear in a batch of type other than RESULT
- RESULT batches MAY include PB-Access-Recommendation (was SHOULD)

# Open Mic

#### **Revised Milestones**

Done	Proposals for PA and PB due
Done	Review and resolve proposals at IETF 71
Done	Post -00 WG version of PA and PB
Done	Post -01 version of PA and PB
Done	Resolve issues at IETF 72
Done	Post -02 version of PA and PB
Done	Resolve issues at IETF 73
	Post -03 version of PA and PB
Done	WGLC on PA and PB
Mar 2009	Resolve WGLC comments at IETF 74
	Post -04 version of PA and PB
Apr 2009	IETF LC for PA and PB
May 2009	IESG considers PA and PB for Proposed Standard

### What's Next?

Recharter to work on PT

- Must consult with ADs