# 2019-10-09 - [CNTT - RM - Ch 8] Agenda and Meeting Minutes

Wednesday August 28, 2019

## Attendees:

Please add your name in here:

- MICHAEL FIX (AT&T)
- Rajamani Rajesh (Spirent)
- Luc Provoost (Intel)
- Mark Shostak (AT&T)
- Pierre Lynch (Keysight)
- Al Morton (AT&T)
- Trevor Cooper (Intel)
- Mehmet Toy (Verizon)
- Toshiyasu Wakayama (KDDI)

# Agenda:

- RI Labs Intel Lab(?)
  - · POD10 (CNTT RI PoC) will be used for initial install of OS via AirShip
    - Clarification needed as to why we can start on 15 in parallel or first for PoC, installation validations, not anticipated to impact POD15 delivery cycle
    - https://wiki.opnfv.org/display/pharos/Intel+POD10
  - POD15 (CNTT RI target state) Intel lab utilized: https://wiki.opnfv.org/display/pharos/Intel+POD15
    - Who needs access?
      - Test | Validation | Framework: Rajesh/Sridhar, Mehment/Kyle, Cedric, Pierre (placeholder) ? Lead ? Mike to confirm w/ Cedric
      - Installers: Sridhar (confirm if he will work with AirShip OPNFV install process), Luc, Mike/Kyle/Mark Lead 💡 Sridhar
      - Lab Support / Admin (SAs): Trevor confirm SA role and responsibility (h/w) Lead ? Trevor
    - Lab Access overview & instructions (POD15)
    - VPN > Jump > POD/hosts
    - To request VPN access please follow Wiki instructions and assign the ticket to Gustave Hellman
      - https://wiki.opnfv.org/display/INF/Infra+Lab+Support
      - https://wiki.opnfv.org/display/pharos/Intel+Labs+VPN+Quickstart
      - https://help.github.com/en/articles/generating-a-new-gpg-key GPG key generation
      - https://help.github.com/en/articles/generating-a-new-ssh-key-and-adding-it-to-the-ssh-agent SSH key generation https://jira.opnfv.org/browse/INFRA-354 Example Request
    - Is there a form to Extract RA requirements, and use for installation?
      - No formal mechanism, or form, (yet) to extract the RA from the CNTT material.
        - Will leverage PDF and SDF descriptor files & file format for now, along with Intel specific lab documents/formats needed for lab setup.
    - Who will assist with Airship installation? (10/16)
      Sridhar, Mark/Mike
- Delivery Plan for RI
  - Labs Setup / POC to target state
  - Create Test Plan
  - Finalize Test Harness/Framework
  - Manifest Requirements (for POD15 install)
  - Results Collection & Normalization
- Deferred: Discuss Ch 8 re-write
  - Offline discussion: Open Issues

#### New Issues | PRs - confirm ownership / issue & changes

- Kagreenwell issue 270 patch #384 https://github.com/cntt-n/CNTT/pull/384
- Define Compliance (Issue 363/Trevor) https://github.com/cntt-n/CNTT/issues/363 for CVC/OVP Terms and
- Definition comparison w/ CNTT use of similar terms to ensure alignment.
- Clarify that Certification is not possible as the open source team cannot "commercialize" a product (Issue 375/TBD) htt ps://github.com/cntt-n/CNTT/issues/375
- Update Methodology with clear demarcation of CNTT vs. Community/Supplier Test Responsibilities (Issue #376/TBD) h ttps://github.com/cntt-n/CNTT/issues/376
- GitHub:
  - Ch 8 issues: https://github.com/cntt-n/CNTT/issues?q=is%3Aissue+is%3Aopen+label%3A%22Ch+08%22
  - Ch 8 annex: https://github.com/cntt-n/CNTT/issues?utf8=%E2%9C%93&q=is%3Aopen+annex
- Next Steps
  - RI Labs confirm availability (10/9), attempt AirShip installer (Sridhar, Mark, Mike, 10/16), confirm & correct deployment issues (10 /16-EOM Oct)
  - Continued Documentation Revisions & Reviews

## Actions:

- <u>10/9 Meeting</u>
  - Owner: All Review/respond to GitHub issues by 16 Oct 2019
  - Owner: Impacted Individuals (Test, Installer, Support) needing access to POD15, request/receive access by 16 Oct 2019
  - Owner: Mike confirm with Cedric O. (Orange) if he will be the "lead" to centralize Implementation & Adoption of Test Hardness /Framework efforts on/by 11 Oct 2019
  - Owner: Rajesh confirm with Sridhar (Spirent) if he will be the "lead" to centralize s/w deployments on/by 11 Oct 2019
- 10/2 Meeting
  - Owner: All Review/respond to GitHub issues by 08 Oct 2019
  - Owner: All Continue adding/editing content to Ch 8 (open Issues, generate PR) by 08 Oct 2019
  - Owner: Mike Contact Bin Hu to open JIRA ticket to formalize use of Intel lab/POD(s) for RI 1.
    (In progress) Sent email requesting support (10/2)
  - Owner: Mike open a PR for minor Lab Req changes from 4x compute nodes to 10x based on need to support B/N/C flavors (2x nodes each)
  - Owner: Mike (and Trevor) open an Issue (#363) to track comparison and confirmation of terms utilized in the Test Chapter align with OVP/CVC (assigned to Trevor)
  - Owner: Mike open new Issues to track discussion and resolution to the following items:
    - Define Compliance (Issue 363/Trevor)
    - Clarify that Certification is not possible as the open source team cannot "commercialize" a product (Issue 375/TBD)
    - Update Methodology with clear demarcation of CNTT vs. Community/Supplier Test Responsibilities (Issue #376/TBD)

## <u>9/18 Meeting</u>

- Owner: All Review/respond to GitHub issues by 02 Oct 2019
- Owner: All Continue adding/editing content to Ch 8 (open Issues, generate PR) by 02 Oct 2019

### • 9/11 Meeting

- Owner: All Review/respond to GitHub issues on priority for Botrange burn down issues by 18 Sep 2019
- Owner: All Requesting all team members to review/comment on 8.7 between 9/11-9/17, for discussion 9/18.
  https://github.com/cntt-n/CNTT/blob/chapter08/doc/ref\_model/chapters/chapter08.md

## <u>9/4 Meeting</u>

- Owner: All Requesting all team members to review/comment on 8.6 between 9/3-9/11, for discussion 9/11.
  https://github.com/cntt-n/CNTT/blob/chapter08/doc/ref\_model/chapters/chapter08.md
- Owner: Mike Fix (AT&T) Verify Validation/Verification/Certification is consistent with CVC verbiage
- Owner: Murtuza Khan (AT&T) Add additional test case descriptions
- Owner: Kyle Greenwell (Verizon) generate a PR to merge w/ Master
- 8/28 Meeting
  - Done! Add Labels to GitHub Issues to help with Search (Owners: All, but primarily Mike, Kyle) (recommendation from Kelvin, Nokia)
  - Done but, added to 8.7.9! Add Murtuza Khan assessment of Test Cases/Harness (in relation to Functest) on Wiki page under consideration (Owner: Murtuza K)
  - Done but, need contributor support to assess. Add {Name} XCI --> include to Etherpad installer project gap analysis done (Owner: Mike Fix; will also inform CNTT internal Ch 8 team on 8/28 about the new Installer effort needing review)
  - Owner: ALL Requesting all team members to review/comment on next sections 8.4-8.6 (changed to 8.5) by 9/3 for discussion 9/4.
    https://github.com/cntt-n/CNTT/blob/chapter08/doc/ref\_model/chapters/chapter08.md