

# 2019-10-23 - [CNTT - RC - 01] - Meeting Agenda and Minutes

- Attendees:
- Goals of 10/23 Meeting
- Agenda and Minutes:
- Notes:
- AOB:
- Actions:

## Attendees:

Please add your name in here:

1. [MICHAEL FIX](#) (AT&T)
2. [Mark Shostak](#) (AT&T)
3. [Rajamani Rajesh](#) (Spirent)
4. [Trevor Cooper](#) (Intel)
5. [Georg Kunz](#) (Ericsson)
6. [Vincent Danno](#) (Orange)
7. [Ashok Kumar](#) (VoerEir)
8. [Daniel Balsiger](#) (Swisscom)
9. [Qiao Fu](#) (China Mobile)
10. [Kanagaraj Manickam](#) (Huawei)
11. [Lei Huang](#) (CMCC)
12. [Manik Sidana](#) (VoerEir)
13. [Pierre Lynch](#) (KeySight)
14. [Rabi Abdel](#) (Vodafone)
15. [Weitao Gao](#) (Huawei)
16. [Zihao Zhang](#) (China Mobile)
17. [Cedric Ollivier](#) (Orange)
18. [Michael Bustamente](#) (AT&T)

## Goals of 10/23 Meeting

- Re-Org Scope, Leads, Owners
- Issues Logs - assign owners
- Status | Milestones - [CNTT Snezka](#) (next CNTT release)

## Agenda and Minutes:

- Agenda Bashing
- RI
  - CNTT-RI Project Name Change
  - Labs - access, status
- RC
  - Re-Org
  - RM Ch 8 Issues & PRs
- Status | Milestones
  - RI WS Status
    - Core
    - Labs
    - Dev
  - RC WS Status
    - NFVI
    - VNF
    - Dev
- AOB

## Notes:

- RI
  - **Project name change:** Common Infrastructure Realization & Validation (CIRV)
    - Discussed the name change.
    - No concerns.
    - Questions arose re: the need for "Common Infra" being included in the name, which was logically chosen to denote the targeted focus of supporting the implementation of a "Common Infrastructure", building upon the CNTT RA delivery.
  - **RI Labs - Intel Lab**
    - **POD10 (CNTT RI PoC)** - will be used for initial install of OS via AirShip
      - <https://wiki.opnfv.org/display/pharos/Intel+POD10>

- **Status**
  - **Deployment?** (**Cedric**) On-going. Rajesh, collect status from Sridhar. And, open a GitHub issue.
  - **Jenkins setup?** (**Cedric**) Jobs written. Waiting for slave from LF. Working with Jim to get traction. Support ticket opened. And, open GitHub issue.
- **POD15 (CNTT RI target state)** - end state lab for RI 1.0
  - <https://wiki.opnfv.org/display/pharos/Intel+POD15>
  - **Status:**
    - **Target date to start base install?** (**Rajesh**) Provide date for install.
    - **What about the creation/use of PDF/SDF?** (**Fu Qiao**) Take back to Core Team for how to incorporate/start these consumables.
- **RC**
  - **Re-Org**
    - **Personnel**
      - RC Organizer: Mike Fix (AT&T)
      - CNTT RC1 NFVI: **Leads** = Rajesh Rajamani (Spirent) and Mike Fix (AT&T); **Co-lead** = Dan Zu (Huawei)
      - CNTT RC1 VNF: **Lead** = Mike Fix (AT&T); Co-leads = Kanagaraj Manickam (Huawei), Yan Yang (China Mobile)
      - CNTT RC1 Dev: **Lead** = Cedric Olivier (Orange); **Co-leads** = Kanagaraj Manickam (Huawei), Yan Yang (China Mobile)
    - Review Scope, Chapter List & List of Participants: [CNTT Workstream Signup](#)
      - NFVI
      - VNF
      - Development
    - Meeting time suitable for everybody with all WSs involved? 9 am CT [2 pm UTC] - Doodle poll - <https://doodle.com/poll/p8f2e75rrbfimvsd>, **Starting 10/23**
    - Desire/need to rotate meeting times to cover multiple time zones?
    - Desire/need need for extra meeting specific to a given WS (if WS leads feel the need to)?
  - **RM Ch 8 Issues & PRs:**
    - Ch 8 issues: <https://github.com/cntt-n/CNTT/issues?q=is%3Aissue+is%3Aopen+label%3A%22RM+Com%22>
    - Ch 8 annex: <https://github.com/cntt-n/CNTT/issues?utf8=%E2%9C%93&q=is%3Aissue+is%3Aopen+label%3A%22Ch+08+Annex%22+>
    - PRs: <https://github.com/cntt-n/CNTT/pulls>

## Status | Milestones:

- **CNTT Jan 2020 Release:** [CNTT Snezka](#)
- **RI WS move to RI minutes**
  1. **Documentation** - [https://github.com/cntt-n/CNTT/tree/master/doc/ref\\_impl/cntt-ri](https://github.com/cntt-n/CNTT/tree/master/doc/ref_impl/cntt-ri)
  2. **Core**
    - a. **Issues** - <https://github.com/cntt-n/CNTT/issues?q=is%3Aopen+is%3Aissue+label%3A%22RI+1+Core%22>
    - b. **Status**
      - i. Provided overview of documentation on GitHub
      - ii. Requested Lead + Contributors to review the GitHub repo and identify where they can support, or assist with content
      - iii. Similar for issues, requesting all to review GitHub Issues and self-assign, or have the lead assign owners by EOW 25 Oct 2019
    - c. **Tasks (Work in progress)**
      - i. Creation of PDF/SDF Templates
      - ii. Hand-off to RC WS
  3. **Lab Setup**
    - a. **Issues** - <https://github.com/cntt-n/CNTT/issues?q=is%3Aopen+is%3Aissue+label%3A%22RI+1+Labs%22>
    - b. **Status**
      - i. See above for POD10 and POD15 discussions.
      - ii. See below for action items needing updates on s/w deployments.
      - iii. Provided overview of documentation on GitHub
      - iv. Requested Lead + Contributors to review the GitHub repo and identify where they can support, or assist with content
      - v. Similar for issues, requesting all to review GitHub Issues and self-assign, or have the lead assign owners by EOW 25 Oct 2019
    - c. **Tasks (Work in progress)**
      - i. **PoC on Trial Lab**
        - ☐ **POD10**
          - ☒ Confirm availability (10/9)
          - ☒ Confirm access (10/16)
          - ☐ **Perform AirShip installer** (owner | date)
          - ☐ Validate install status & env health (smoke test) (owner | date)
          - ☐ Confirm & correct deployment issues - tune manifest (10/16-EOM Oct) (owner | date)
      - ii. **Implementation on Target Lab**
        - ☐ **POD15**
          - ☒ Confirm availability (10/9)
          - ☒ Confirm access (10/16)
          - ☐ **Perform AirShip installer** (owner | date)
          - ☐ Validate install status & env health (smoke test) (owner | date)

□ Confirm & correct deployment issues - tune manifest (10/16-EOM Oct) (owner | date)

4. Dev

- a. **Issues** - <https://github.com/cnnt-n/CNTT/issues?utf8=&q=is%3Aopen+is%3Aissue+label%3A%22RI+1+Dev%22+>
- b. **Status**
  - i. See above & below for POD10 and POD15 status, and action items below.
  - ii. Provided overview of documentation on GitHub
  - iii. Requested Lead + Contributors to review the GitHub repo and identify where they can support, or assist with content
  - iv. Similar for issues, requesting all to review GitHub Issues and self-assign, or have the lead assign owners by EOW 25 Oct 2019
- c. **Tasks (Work in progress)**
  - i. Item 1
  - ii. Item 2
  - iii. Item 3

• **RC WS**

- 1. **Documentation** - [https://github.com/cnnt-n/CNTT/tree/master/doc/ref\\_cert/1fn](https://github.com/cnnt-n/CNTT/tree/master/doc/ref_cert/1fn)
- 2. **NFVI (Lead = Rajesh, Mike)**
  - a. **Issues** - <https://github.com/cnnt-n/CNTT/issues?utf8=%E2%9C%93&q=is%3Aopen+is%3Aissue+label%3A%22RC+1+NFVI%22+>
  - b. **Status**
    - i. Provided overview of documentation on GitHub
    - ii. Requested Lead + Contributors to review the GitHub repo and identify where they can support, or assist with content
    - iii. Similar for issues, requesting all to review GitHub Issues and self-assign, or have the lead assign owners by EOW 25 Oct 2019
  - c. **Tasks (Work in progress)**
    - i. Receive Lab (date)
    - ii. Translate RA requirements to Manifest Needs
    - iii. Tune Manifest to match RA requirements (Target End State Lab - POD15)
    - iv. Testing
      - 1. Create Test Plan
      - 2. Finalize Test Harness/Framework
      - 3. Perform Manifest Validations
      - 4. Results Collection & Normalization
- 3. **VNF (Lead = Mike)**
  - a. **Issues** - <https://github.com/cnnt-n/CNTT/issues?utf8=%E2%9C%93&q=is%3Aopen+is%3Aissue+label%3A%22RC+1+VNF%22+>
  - b. **Status**
    - i. Provided overview of documentation on GitHub
    - ii. Requested Lead + Contributors to review the GitHub repo and identify where they can support, or assist with content
    - iii. Similar for issues, requesting all to review GitHub Issues and self-assign, or have the lead assign owners by EOW 25 Oct 2019
  - c. **Tasks (Work in progress)**
    - i. VNF Prototypes
      - 1. Families Identified
      - 2. Requirements Identified
    - ii. Testing
      - 1. Create Test Plan
      - 2. Finalize Test Harness/Framework
      - 3. Results Collection & Normalization
- 4. **Dev (Lead = Cedric)**
  - a. **Issues** - <https://github.com/cnnt-n/CNTT/issues?utf8=%E2%9C%93&q=is%3Aopen+is%3Aissue+label%3A%22RC+1+Dev%22+>
  - b. **Status**
    - i. For OPNFV IRC communication/questions, use IRC channel: **#opnfv-functest** (Freenode)
    - ii. Provided overview of documentation on GitHub
    - iii. Requested Lead + Contributors to review the GitHub repo and identify where they can support, or assist with content
    - iv. Similar for issues, requesting all to review GitHub Issues and self-assign, or have the lead assign owners by EOW 25 Oct 2019
  - c. **Tasks (Work in progress)**
    - i. Jenkins setup
    - ii. VNF prototype
      - 1. Development
      - 2. Connectivity to POD15

## **AOB:**

- 1. Item 1
- 2. Item 2
- 3. Item 3

## **Actions:**

- **10/23 Meeting**

- ☐ **Owner: All** Review/respond to GitHub issues by **29 Oct 2019**
- ☐ **Owner: Leads** - Assign / work action items by EOW **25 Oct 2019**
- ☐ **Owner: Leads** - Review / Add Milestones to the Minutes in the Appropriate 'Status | Milestones' section by **25 Oct 2019**
- ☒ **Owner: Rajesh** - Meet w/ Trevor + others to discuss overall CNTT Lab Requirements (needs - e.g. POD10, 15, 17-18 (AirShip), 19-Test Tools, etc) by 23 Oct 2019
  - ☒ Rajesh (host), Trevor, Mark, and Mike - met to discuss the Intel labs and their intended use; acknowledge 10/15/19 are used for CNTT PoC/TargetState/TestTools labs. 17 and 18 are being used by the Airship project, but not CNTT. Next steps are to research the availability of a 2nd lab within Spirent, and to attend upcoming LF Lab Planning Sessions for future lab needs /support.
- ☐ **Owner: Rajesh** - get current status from Srihdar on POD10 installs, and open a GitHub issue to track the deployment by **23 Oct 2019**
- ☐ **Owner: Rajesh** - determine a target date for POD15 installs, taking into consideration POD10 install completion, manifest validations, and API health/smoke tests, being done BEFORE POD15 installs by **30 Oct 2019**
- ☐
- ☐ **Owner: Mark (Victor)** - Setup call to start Tracing RM Comp to RC Chapter sections by **23 Oct 2019**
- ☐ **Owner: Cedric** - open a GitHub issue for the setup of the Jenkins hosts for RI validation by **23 Oct 2019**
- ☐ **Owner: Fu Qiao** - identify how to incorporate, or start developing, PDF and SDF consumables by **30 Oct 2019**
- **10/16 Meeting: Yielded time to RI Kickoff discussions. Refer to RI meeting notes for 10/16 for details**
  - ☒ Setup recurring call for RC series starting 10/23
- **10/9 Meeting**
  - ☒ **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