2020-10-19 - [CNTT RA-1] - Workstream Meeting Agenda and Minutes

Zoom Meeting link: https://zoom.us/j/852737713?pwd=cFMxbTFpU1ZVdXI5QXZjT0I0OUhJdz09

Attendees:

• Name (Organisation) | will incorporate Participant report from Zoom.

| Name |
|-----------------|
| Pankaj Goyal |
| Cédric Ollivier |
| Karine Sevilla |
| Sukhdev Kapur |
| Toshi Wakayama |

As a courtesy to your colleagues please mute yourself when in listen mode. Thanks

Elbrus Release

- Important Dates:
 - o Friday Jan 15, 2021: M3 (Freeze contributions) 13 working weeks at most
- Important Topics to cover:
 - Incorporate Edge Technologies and Deployment Considerations
 - Discussion Ideas: CNTT Edge RA01 (OpenStack) Architecture Scenario
 - Discussion during vF2F: CNTT Reference Model next release and beyond
 - Ocmplete Security Chapter:
 - Align with RM
 - Incorporate relevant requirements from ONA:P RM and RA-1: ONAP Security Requirements and VNF Security Requirements
 - Write-up on all security requirements
 - o Complete LCM chapter (Cloud infrastructure and Workloads)
 - Include Workload Orchestration using Heat

Meeting Recording: none

Agenda and Minutes

- 1. Agenda Bashing
- 2. Antitrust Policy: https://r.lfnetworking.org/Antitrust%20Slide.pdf
- 3. Review Open Issues and PRs
 - a. Please watch Project dashboard for new items to review and approve.
 - b. Discuss alternate language Issue #2033

| Ref # | sub- category | Description | Alternate Language | Al Morton ask |
|------------------------|----------------------|--|---|--|
| req. lcm. gen.01 | General | The Architecture must support zero downtime expansion/change of physical capacity (compute hosts, storage increase/replacement). | The Architecture must support zero downtime of running workloads when the number of compute hosts and/or the storage capacity is being expanded or unused capacity is being removed. | "running workloads" |
| req. lcm. adp.02 | Automated deployment | The Architecture must support hitless upgrades of software provided by the cloud provider so that the availability of running workloads is not impacted. | The Architecture must support upgrades of software, provided by the cloud provider, so that the running workloads are not impacted (viz., hitless upgrades). Please note that this means that the existing data plane services should not fail (go down). | Upgrades of cloud- provider software must not <i>reduce</i> the availability of running workloads. |

- 4. AOB
- a. RA1 Elbrus will be a 3.x version rather than a v4.x: propose that RA1 Elbrus release be v3.1 (discuss in October 19, 2020).
- b. Karine Sevilla reviewed ONAP security requirements for CNTT RM and RA-1
 - i. Pankaj Goyal to get latest version of ONAP Security Requirements

| PR | Summary of what | Content Link | Assignee(s) | Review | Notes/Status |
|----|-----------------|--------------|-------------|--------|--------------|
| # | | | | Ready | |

Issues with no PRs -see RA1 Project Board:

Action Items (other than PRs and Issues)

| | Description | Due Date | Assignee | Status | Task In |
|---|-------------|-------------|----------|--------|---------|
| 1 | | | | | |