2020-05-27 - [CNTT - RM Workstream Master] Agenda and Meeting Minutes

Attendees:

Please add your name in here:

- Pankaj Goyal (AT&T)
- Walter Kozlowski (telstra)
- Gergely Csatari (Nokia)
- Ulrich Kleber (Huawei)
- Tom Van Pelt (GSMA)
- Toshiyasu Wakayama (KDDI)

Special Notes:

- Given the limited time available, we will focus on identifying issues/actions/next steps, but **not solving them right now**
- **Weekly RM meetings are intended to**
  - Identify owners for new Issues
  - Track open Issues
  - Address technical issues that cannot be resolved online (i.e. resolve stalls)

Agenda:

- Linux Foundation Anti-Trust Policy Notice
- GSMA Anti-Trust Policy Notice
- Agenda bashing

- **Walk in items**
  - Ch8.2 RA1 Gaps are not related to RA1, but RM. The proposal is to move them to the RM
    - Walter Kozlowski to create an issue against RM to move the Gaps to the RM
- **Backlog issue review for Baraque**
  - Issue https://github.com/cntt-n/CNTT/issues/1598 asks us to review the backlog to promote issues for Baraque (by removing the backlog label and assigning the M3 milestone to them)
  - As a review, the priorities for Baraque are here CNTT Baraque#ReferenceModel and repeated below (H: high, M: medium, L: Low)
    - **H**: Better characterization of Networking and Storage
    - **H**: Technically Make sure RM supports both Containers as well as VMs
    - **M**: Data-center tier services and how to integrate them within RM
    - **H**: NFG: Add Hw Acceleration Capabilities (including SmartNIC)
    - Proposal:
      - Change the priority of "NFG: Add Hw Acceleration Capabilities (including SmartNIC)" to H
        - Gergely Csatari to update CNTT Baraque#ReferenceModel
  - Additionally, document clean-up issues are also considered for inclusion.
  - The following issues are proposed for addressing in the Baraque release
    1. [RM Ch01] Language #1542
    2. [WSRM Ch08] Chapter 8 references and images are not consistent #1439
    3. [WSRM Chx05] RM_chap5_fig_5_3_SW_profile.png is redundant #1421
    4. [RM, RAs] Harmonisation of VNF & CNF in CNTT #1359
    5. [Tech Approach]- Fix Figure 1-3: Network Layering #1321
    6. [RM CH09] 9.1 Content #1251
    7. [RM Ch04 & Ch05] Consistency #816
    8. [RM Ch04] Virtual network specifications need rework #587
    9. [RM Ch04] Disaggregate the Storage Extensions Matrix #308
    10. [RM Ch03] Intra networks #195
    11. RM Ch05] Storage part to be reviewed #143
    12. [RM Ch05] 5.1.4 Security #1583
    13. [RM Ch04] Section 4.2.6 Cloud Infrastructure Profile Performance Measurement Mapping #1582
    14. [RM Appendix A] SR-IOV writeup #1306
    15. [RM CH04] Table 4-24 doe not map to the acceleration extensions #962
    16. [RM CH04] Table 4-24 #958
    17. [RM CH04] Table 4-24 #957
    18. [RM Appendix-A] [Clarifying Transitional Plan for VNF Design] #678 - (review and see if current VNF evolution framework + exceptions framework cover the issue.)
    19. [RM Ch04] Information about how to incorporate NFVI acceleration technology #155 - (review and see if current VNF evolution framework + exceptions framework cover the issue.)
    20. [RM Ch10] Gap: Need Artifact to Deliver CNTT Parms #255
  - We checked the issues in the meeting until this point
  - Propose to not address during Baraque
    1. [RM Ch 9] OM&A requirements #663
    2. [RM Ops] Ch09 LCM : Define of Generic installer #586

3. [RM Ch09] More Operation and LCM Requirement #365
   - Propose to close due to age, duplication, and/or changes in perspective
     1. [RM Appendix A] Text on decoupling app from infra #790 (issue already appears addressed via other PRs)
     2. [RM] Add Storage intensive Profile #250 (request is speculative, and demand has not yet arisen directly)
     3. [RM Ch03] Bonding, ACP, redundancy need to be defined #183 (Not an RM-level issue?)
     4. [RM Ch08] Include VNF Requirements and Analysis #163 (Seems to be RI/RC-level content)
     5. [RM Ch08] Assess Trace-ability and Backward Compatibility Test Considersations #216 (should tracing be done solely from RI/RC perspective?)
     6. [RM Ch07] More Security requirements #366 (Platform vs. workload security requirements have been addressed in other PRs)

Actions:

- Walter Kozlowski to create an issue against RM to move the Gaps to the RM
- Gergely Csatari to update CNTT Baraque#ReferenceModel

Minutes:

- Embedded to the agenda