2021-03-04 - [Anuket RA2] - Meeting Agenda and Minutes

Attendees:

- Riccardo Gasparetto Stori (Vodafone)
- Gergely Csatari (Nokia)
- Pankaj Goyal (AT&T)
- Karine Sevilla (Orange)
- Peter Woerndle (Ericsson)
- Suman Kumar(Samsung)

Agenda and Minutes:

- Antitrust notices
 - Linux Foundation Anti-Trust Policy Notice
 - GSMA Anti-Trust Policy Notice
- · Walk-in items
 - o RM 5.0 alignment delta here
 - alignment with 3.8 can be broken down into labeling (Riccardo Gasparetto Stori to create issue and track) and controller/APIs /interfaces (likely a number of gaps another issue)
 - Not all controllers for accelerators may be in scope do we need to specify the interface if the accelerator is not part of the infrastructure?
 - Likely overlap with RA1 problem space is overlapping
 - add issue to align with the whole RM security chapter
 - align with chapter 8 track with issue may need to change or relax (or add exceptions) to ch2 requirements also need to track as flavours with labels
 - chapter 9 discuss whether Cluster LCM should be part of the scope, and if so, how (eg should we constrain a solution or not, to what level should we specify its properties...)
 - PROS: useful for operators, provides guidance to reference implementation, may help direct vendors to existing standards
 - CONS: no immediate impact on workloads, may constrain
 - https://github.com/cntt-n/CNTT/issues/2068 do we need more profiles? RAN CaaS?
 - need to differentiate between Profiles and Flavours,
 - need to differentiate between workload profiles vs infrastructure/node profiles
 - Pankaj Goyal: Operators are generally against proliferation of profiles
 - Profiles segment/partition the infrastructure: nodes belonging to different profiles are managed separately
 - Gergely Csatari: too much optionality in profile specs, gives too little assurance to users
 - Riccardo Gasparetto Stori Hierarchical profiles: flavours as sub-profiles?
 - Pankaj Goyal: need to maximise capacity segmenting infrastructure with mono-dimensional profiles leads to waste of capacity when workloads are forced to choose a set partition to be allocated onto at runtime
 - need to rename the network-intensive profile to something else as it's misleading eg basic vs advanced?
- AOB & Project review
 - https://github.com/cntt-n/CNTT/projects/10
- Permanent FYI
 - CNF Working Group within CNCF https://docs.google.com/document/d/1YFimQftjkTUsxNGTsKdakvP7cJtJgCTqViH2kwJOrsc/edit
 - This also incorporates the previous requirements gathering exercise
- Actions/Next steps

Meeting Recording