EUAG 2019-06-04 Meeting notes

Date

04 Jun 2019

Attendees

Jim Baker Kenny Paul Nishi Mathur Olivier Augizeau Vincent Colas Marc Fiedler LIN MENG Atul Purohit Gerald Kunzmann user-20f1f

Agenda

- Antitrust Policy
- Agenda Bashing (Roll Call, Action Items (5 minutes)
- · Review Telstra ONAP priorities, current deployments and future directions Nishi Mathur
- Review CMCC ONAP priorities LIN MENG
- Discuss DDF plans Atul Purohit

Minutes

Open meetings? Kenny Paul

- Concerns were raised a couple weeks ago that because EUAG meetings are public it may be inhibiting open communications among the
 operators.
- · Polling the membership on the topic is appropriate

Telstra priorities - Nishi Mathur



3 use cases

- 1. ONAP as a "third party" operational domain manager (Operational Domain Manager) Frankfurt
 - a. Use ONAP as the management tool for the National Broadband Network (fixed broadband env)
 - b. ONAP consume service definition from NBN
 - c. Complete lifecycle management of third party services via ONAP
 - d. ONAP consume domain specific APIs impact on SDC and ExtAPI
- 2. ONAP as "VNF" Operational Domain Manager
 - a. On-board VNFs/manage complete lifecycle
 - b. ?Is there an interest in combining multiple orchestrators?
 - i. ONAP needs to co-exist with other managers
 - ii. Changes required for horizontal and North bound communications
- 3. ONAP as Cross Domain operational domain manager (related to edge automation)[
 - a. E2E lifecycle management in a multiple domain problem space

Atul - discussed the template for the prioritized list.

CMCC priorities - LIN MENG



4 aspects in priority order

- 1. Modularity
 - a. Maturity is a concern SDC, SO, DCAE, A&AI, and UUI
 - b. Have been enhancing modules capabilities by realizing use cases on each release
 - c. Set assessment of each modules maturity level
- 2. Platform Usability
 - a. External interoperability NBI with BSS/OSS, SBI with 3rd party controllers and cross operator communication
 - b. Internal consistency generic catalog or parser service, systemic way to persist ONAP event data, closed loop design and capabilities,
 - c. Documentation of implementations
 - **d.** Alignment with standards specifically with model driven
- 3. VNF Validation
 - a. Both Heat and TOSCA validation
 - b. Increase the richness of compliance and verification test cases
 - c. Both design time and run time validation
 - d. Plan on devoting resources to TOSCA VNF validation, promote vendors VNFs, provide lad support
- 4. Use case scenarios
 - a. E2E network slice management (5G)
 - i. ONAP working with NSMF, NSSMF
 - 1. Clarify usecase gaps via vcollab w/ SDOs
 - b. CCVPN Extension (beyond Dublin functionality)
 - i. enhance service design
 - ii. Site NS deployment
 - iii. cross-operator connect

DDF / Plugfest plan for EUAG Atul Purohit

- Planned attendees: Nishi Mathur Andreas Geissler Lingli Deng
- DDF plan:
 - Summarize the 7 service providers requirements get a single view of the priorities
 - Meet/greet on Day1
 - Use Case subcommittee/EUAG meeting Day1
 - Gain common view of service provider requirements
 - Unify the Use Case Committee/EUAG requirements
 - EUAG and ONAP TSC collaboration Day2
 - ONS EU plans Day3
- ?Are service providers articulating the requirements to drive ONAP into production?
 - This is a known next step, but going slowly
- Expected outcome
 - Clear list of priorities jointly with use case
 - Release wise preferences shared with TSC and agreed to...

Action items

- 04 Jun 2019 Jim Baker Kenny Paul draft a poll around the topic of open meetings. Review w/ Atul and Marc before sending. Due. 18 Jun 2019
- 04 Jun 2019 Jim Baker poll to EUAG to ask about DDF participation Due 04 Jun 2019