

OPNFV TSC Meeting 2020-11-17

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Date

17 Nov 2020

Attendees

- [Al Morton](#)
- [Emma Foley](#)
- [Frank Brockners](#)
- [Qiao Fu](#)
- [Georg Kunz](#)
- [Unknown User \(jentoio\)](#)
- [Lincoln Lavoie](#)
- [Mark Beierl](#)
- [Sridhar Rao](#)
- [sunku rangnath](#)

Absent

- [Unknown User \(ahothan\)](#)
- [Trevor Cooper](#)

Non TSC Attendees

- Add as needed

Agenda items

Time	Topic	Who	Notes
5 min	Meeting Admin <ul style="list-style-type: none">✓ Linux Foundation Anti-trust policy✓ Agenda Bashing✓ Attendance/Quorum (10/7)✓ Approval of Meeting Minutes: OPNFV TSC Meeting 2020-11-10#Minutes and IRC Meeting Minutes	Al Morton	As agreed on 15 Sept 2020 changes to the minutes may be executed on the Agenda wiki page, with the aid of audio and text transcript available for 1 week.
5 min	Announcements ! <ul style="list-style-type: none">✓ Interim TSC Election<ul style="list-style-type: none">◦ Interim TSC Calendar Election calendar<ul style="list-style-type: none">▪ https://wiki.linuxfoundation.org/x/ApoAg◦ 20 Nov 2020<ul style="list-style-type: none">▪ Election results available Friday▪ Nomination period for Anuket TSC chair open 24 Nov 2020✓ NEXT vDev and Test Event Feb 1-4, 2021 (no conflicts identified at TAC level)	Al Morton	Weekly Technical Meeting Hosts: Sept - Sridhar Rao Thanks! Oct - Emma Foley Thanks! Nov - Georg Kunz Dec - Lincoln Lavoie MEC and NFV Plugtest: https://www.etsi.org/events/1840-nfv-mec-remote-api-plugtests-2021

20 min	<p>OPNFV JERMA Release</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Status <input checked="" type="checkbox"/> Monday Tech Discuss on Anuket Release Artifacts <ul style="list-style-type: none"> ◦ Portrayal of Reference Implementation (discussion): ◦ Full RI comes AFTER Meld is complete? See artifact discussion ◦ 16 Nov 2020 Discussion Notes (with OPNFV-JERMA, CNTT, and Anuket - related discussions) <input type="checkbox"/> How do we characterize the JERMA Release Test Suite? <ul style="list-style-type: none"> ◦ OPNFV provides the building-blocks (tests) for CNTT's RC. <ul style="list-style-type: none"> ▪ Repeatable, consumable, stable. ▪ Hand-off OPNFV-JERMA to RC activities and OVP badging (not the same) ▪ Main goal OPNFV-JERMA is to work-out Release processes and Release testing, then hand-off to others. ◦ More specifically, is JERMA an RC Tech Preview? Prototype? Beta? Experimental? ◦ JERMA is the most comprehensive set of tests aligned to the CNTT RA-1 and RC-1. ◦ CNTT determines the definition of Compliance (test cases in RC). ◦ <input type="checkbox"/> How do we evaluate Individual Projects w.r.t. OPNFV-JERMA release? <ul style="list-style-type: none"> ◦ <u>For the individual project: self-defined tests are sufficient for RC0/1 gate</u> <ul style="list-style-type: none"> ▪ <u>There is a Release test plan for every project that is part of OPNFV-JERMA Release</u> <input type="checkbox"/> How do we evaluate AIRSHIP delivery w.r.t. CNTT RI ?? <ul style="list-style-type: none"> ◦ <u>How is AIRSHIP Project Gated/evaluated as part of the JERMA Release?</u> ◦ <u>For the individual project: self-defined tests are sufficient for RC0/1 gate</u> <ul style="list-style-type: none"> ▪ <u>There is a Release test plan for every project that is part of OPNFV-JERMA Release</u> ▪ <u>AIRSHIP's Test Plan</u> ◦ <u>A further AIRSHIP Release Gate: Requires RC-conformance tests? Or CNTT RI tests?</u> ◦ <u>Or, is the JERMA Release of AIRSHIP self-gating?</u> ◦ <u>Or, is No RI delivered in JERMA - RI not defined - AIRSHIP is an RI Technical Preview only.</u> <input type="checkbox"/> For Reference Compliance (RC) Test Projects (Integration projects) <ul style="list-style-type: none"> ◦ Proposed Gates: install without errors, simple functional tests, success of more advanced features and automated with X-testing ◦ Documentation (for third-party users of RD testing) ◦ RC test suite is a technical preview of CNTT RC-1 ? <input checked="" type="checkbox"/> FINAL JERMA RELEASE GATE: <ul style="list-style-type: none"> ◦ Does the TSC agree that JERMA is a release of OPNFV projects which can be consumed to form the BALDY RC and/or RI? <ul style="list-style-type: none"> ▪ or do we mean to say that OPNFV JERMA IS The RC and the RI ?? ◦ NEED to follow OPNFV-JERMA Release with RC-1 Baldy Update, add the new tests in the 'how to run the additional RC-1 doc' cookbook (IOW, Baldy RC-1 point release is THE definition of RC for RC-1). <input type="checkbox"/> <input type="checkbox"/> Links <ul style="list-style-type: none"> ◦ Requirements Work Group ◦ Jerma release management page ◦ JIRA RelMan Issues for each project are published ◦ Jira issues assigned to Jerma release <input type="checkbox"/> Mapping Release Requirements into JIRA <input type="checkbox"/> Jerma Release Candidate RC0 scheduled for Nov 17 <ul style="list-style-type: none"> ◦ Release Management task compliance ~ 61% <ul style="list-style-type: none"> ▪ Waiting on Doctor, Airship, Barometer ◦ Release Management Tasks for Release Candidate 0 <ul style="list-style-type: none"> ▪ Making sure code is ready for Integration testing <ul style="list-style-type: none"> • Close any new High priority bugs • Completion of the testing in the test plan cited in the Project release plan (previous documentation) • CIRV, AIRSHIP, VSPERF, SampleVNF: contribution to Infrastructure and Integration testing. ▪ Gate for RC Tests: Tests in the suite to be deployed automatically, Run to Completion, and produce results ▪ Gate for Reference Infrastructure (AIRSHIP and or Kuberef): ? TBD ▪ Documentation: for ALL projects, including Self-Release projects <ul style="list-style-type: none"> • Some docs are available: • https://github.com/cntt-n/CNTT/tree/master/doc/ref_cert#testing-cookbooks <input checked="" type="checkbox"/> Establish Integration Test Team <ul style="list-style-type: none"> ◦ Members from Installer and Test Projects ◦ Issues as of now <input type="checkbox"/> Self-Release projects, as described in the OPNFV JERMA Release process: <ul style="list-style-type: none"> ◦ What does the TSC expect of these projects? ◦ In the past, when projects did not participate in the OPNFV Release, their documentation was not included in the Release Artifacts. <input type="checkbox"/> Requirements "manifest" for the Release (what is included). <input type="checkbox"/> Meeting Logistics 	<p>AI Morton</p> <p>David McBride</p> <p>Sofia Wallin</p> <p>Partial list of issues discussed:</p> <ol style="list-style-type: none"> Are the Definitions of Gates clear? <ol style="list-style-type: none"> Testing of the CNTT-selected RC Test Cases projects must pass Gating (s 17) Gates need to be established, install without errors, simple functional tests, success of more advanced features and automated with X-testing Pre-requisites, include Integration TEST project (Morgan in ONAP), test what OPNFV delivers. OPNFV needs to Release and Support tests that are reliable. <ol style="list-style-type: none"> "Establish" items are the key steps for TSC: Requirements Vetting and Integration Test SCs Documentation: Jerma Requirements Working Group Assessment <p>blocked URL PDF</p> <p>PDF</p> <ul style="list-style-type: none"> Sophia - Plan for Documentation of Jerma Release <ul style="list-style-type: none"> <input type="checkbox"/> Volunteers Needed to review and update Documentation Templates for JERMA - 2 or 3 people needed. - No longer needed ???
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20 min	MELD Topics and status updates <ul style="list-style-type: none"> <input checked="" type="checkbox"/> CNTT Merger and Meld <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Converged work-flow or Tool chain: what do we recommend? <input type="checkbox"/> Release Naming - in 2021? <ul style="list-style-type: none"> Defer to MELD-ORG or Interim TSC: naming can remain independent. <input type="checkbox"/> Long live Anuket! <ul style="list-style-type: none"> <input type="checkbox"/> Interim TSC Structure (discussed at Technical Discussion) <input type="checkbox"/> Input on Mission/Scope <input checked="" type="checkbox"/> Joint 2 hour session between Meld-ORG and Meld-OPS teams <ul style="list-style-type: none"> <input type="checkbox"/> TSC Diagram <input checked="" type="checkbox"/> Release Artifacts for Anuket (Trevor's Notes) <input type="checkbox"/> Interim TSC Calendar Election calendar <ul style="list-style-type: none"> https://wiki.lfnetworking.org/display/MZ/MeldOps+2020-10-29+Meeting+notes 	Jim Baker Trevor Cooper Mark Beierl	Marketing wiki for properties of melded organization: https://wiki.lfnetworking.org/display/MZ/Branding+Whiteboard
5 min	OVP Engagement status update <ul style="list-style-type: none"> <input checked="" type="checkbox"/> recent status update 	Trevor Cooper Lincoln Lavoie	
10 min	Gittlab Pilot <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Weekly place holder update <ul style="list-style-type: none"> Highlights from Georg Kunz's Kuberef talk at Technical event 	Trevor Bramwell Mark Beierl Georg Kunz	Notes from StorPerf migration: GitLab and StorPerf Evaluation tracker: https://gitlab.com/gitlab-org/gitlab/-/issues/271347
0 min	OPNFV Project Reviews <ul style="list-style-type: none"> SampleVNF Reorganizing: Future Review! 	Jim Baker	
5 min	Status Updates <ul style="list-style-type: none"> <input checked="" type="checkbox"/> OPNFV Linux Foundation Lab (Portland) hardware upgrade status <input checked="" type="checkbox"/> LF IT/Infra update: (Aric Gardner, Trevor Bramwell) 	Jim Baker Trevor Bramwell	
	Future Topics <ul style="list-style-type: none"> <input type="checkbox"/> Future Topic: upcoming ETSI NFV&MEC Plugtest -Feb 2021 		<ul style="list-style-type: none"> new template concept is on hold

Outstanding Action Items

<input checked="" type="checkbox"/> none			
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IRC Meeting Minutes

http://ircbot.wl.linuxfoundation.org/meetings/opnfv-meeting/2020/opnfv_tsc_2020_11_17/opnfv-meeting-opnfv_tsc_2020_11_17.2020-11-17-14.01.html

Minutes

Meeting Admin

- Quorum reached
- Minutes approved

Announcements

- Interim TSC election started
- [Mark Beierl](#) notes that <https://www.etsi.org/events/1840-nfv-mec-remote-api-plugtests-2021> is an upcoming event that may be a place to showcase our Airship work

OPNFV Jerma Release

- Agreed:** OPNFV accepts/approves JERMA RC-0, with exception for AIRSHIP

GitLab Pilot

- [Mark Beierl](#) suggests this is about more than just a technology change. There should be time and effort reduction with moving to hosted. Requests that we could get clarity from LFN / [Trevor Bramwell](#)?

Action items

