Summary

• Blockers are gone
• Reasons for empty repo are identified
• Significant progress made to catch up on:
  - CSIT (Keep improving until very very early this morning)
  - Code Coverage
  - Nexus binaries
  - Docker Images
• ReadTheDocs is hosting more and more documentation
What is next?

• In 7 weeks it will be Nov 16
• Between M4 and RC0 (Oct 12)
  - Coding Functionality is OVER
  - We are going to fond TONS of defects
  - Get ready for E2E Integration testing by stitching Components (pair testing)
  - Clean tasks and defects backlog
  - Increase-Improve CSIT
VFC Yan:
https://wiki.onap.org/display/DW/VF-C++Deliverables+for+Code+Freeze+Milestone+Checklist+Template

- Pass M2 and M3
- 2 Jenkins Job: never Pass
  - vfc-nfvo-wfengine-master-verify-csit-sanity-check
  - vfc-nfvo-wfengine-master-csit-sanity-check

- Doc: Add link for ReadTheDocs toward Wiki
Use Case UI: Tao

- Did not Pass M2 nor M3: Code Coverage, CSIT
- CSIT currently in place
- Code Coverage: not reported
- ReadTheDocs: WIP
• Pass M2 and M3
• No particular issue to report.
CLAMP Martial:
https://wiki.onap.org/display/DW/CLAMP+R1+Amsterdam+Release+-++M4+Code+Freeze+Milestone+Checklist

- Pass M2 and M3
- No particular issue to report
• Pass M2 and M3
• 2 csit jobs (esr) still in N/A Status. Lizi is working in this.
• aai-aai-service-master-stage-site-java job in status N/A will be remove once 14701 is approved.
• Most probably won't have the API doc in readthedocs, just link toward existing doc.
CCSDK Dan:
https://wiki.onap.org/pages/viewpage.action?pageId=15996588

- Did not Pass M2 nor M3
- This project goes with SDNC.
- Tests were existing locally but not yet visible within Jenkins (due the karaf and other technical difficulties)
  
  - CSIT in Jenkins since Sept 27 😊
- Jenkins Job: Pass
- Code Coverage: WIP
- ReadTheDocs structure not
SDNC Dan
https://wiki.onap.org/pages/viewpage.action?pageId=15996592

- Did not Pass M2 nor M3
- This project goes with CCSDK
- Same status has CCSDK
- 1 note: at 10:48 pm yesterday the CSIT Verify Job Pass 😊
- Code Coverage: WIP to make it visible in Sonar
• Pass M2
• Had issue with Pypi server
• For CSIT job, 1 job is blocking CSIT test. ETA Sept 27 (after LF approval) → CSIT Pass 😊
• Code Coverage (handler, pluggins, utils are Python)
Logging Enhancement: Luke

- Pass M2 and M3
- No evidence for reported for M4
**SO Seshu:**
https://wiki.onap.org/display/DW/SO+M4+Code+Freeze+Milestone+Checklist

- Pass M2 and M3
- 3 High priority bugs opened. Not blocking. Plan to fix by Sept 29
- Docs in readthedocs in progress. Just add link to API PDF.
- Code Coverage: was at 25% and drop to 12% since MSO code drop. WIP to increase coverage by RC0.
Policy Pam:
https://wiki.onap.org/display/DW/Policy+R1+Deliverable+for+Code+Freeze+Milestone+Checklist+Template

- Pass M2 and M3
- Policy-pap and pdp won’t be used in Amsterdam
- Code Coverage

<table>
<thead>
<tr>
<th>Module</th>
<th>Code Coverage</th>
<th>Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>policy-api</td>
<td></td>
<td>1.1.0</td>
</tr>
<tr>
<td>policy-common</td>
<td>64.6%</td>
<td>1.1.0</td>
</tr>
<tr>
<td>policy-drools-applications</td>
<td>34.3%</td>
<td>1.1.0</td>
</tr>
<tr>
<td>policy-drools-pdp</td>
<td>37.1%</td>
<td>1.1.0</td>
</tr>
<tr>
<td>policy-engine</td>
<td>34.5%</td>
<td>1.1.0</td>
</tr>
<tr>
<td>policy-gui</td>
<td></td>
<td>1.1.0</td>
</tr>
<tr>
<td>policy-pap</td>
<td></td>
<td>1.1.0</td>
</tr>
<tr>
<td>policy-pdp</td>
<td></td>
<td>1.1.0</td>
</tr>
</tbody>
</table>
• Pass M2 and M3
• 1 CSIT suite for Windriver is not visible within Jenkins
• Azure will not be included in Amsterdam
• Python project, no code coverage in Sonar. Local code coverage available in wiki (51%)
• M2 and M3 not pass
• M2 impacted by Job Build failure
• M3 was impacted by CSIT failure
• CSIT Pass in Jenkins at 5:01 pm on Sept 27 😊

• Code coverage:
  - tosca build on jtosca (no need for jtosca for amsterdam)
  - titan-cassandra: in external open source was modified by team. (well known open source)
  - code cov: sdc is 50% UI which may impact negatively code coverage.
    sdc-workflow-designer: code coverage to address by Dan-Huabing

• ReadTheDocs: WIP
• ONAP TSC approved Installation Procedure: Heat Template
• Pass M2 and M3
• No CSIT, but OOM code is tested by executing ROBOT tests from other projects
  - No Code coverage
• No Binary in Nexus, OOM is launched through .sh file
• ReadTheDocs has installation procedure.
MSB Huabing:
https://wiki.onap.org/display/DW/MSB+Deliverable+for+Code+Freeze+Milestone+Checklist

• Pass M2 and M3
• DOC in readthedoc in progress.
• Code Coverage: msb-discovery: code coverage is zero.
  - Goal to move away from Java code and adopt GO (more efficient)
• Due to independent circumstances, PTL couldn’t lead VVP until 3-4 weeks ago.
• M2 and M3 did not Pass
• Most repos were still empty of Sept 26
• No evidence of team’s activities until recently
  -> How this may impact Project scope.
APPC Randa
https://wiki.onap.org/pages/viewpage.action?pageId=15996183

- Pass M2 and M3
- Code Coverage
• Pass M2. Did not Pass M3.
• Plan to have full CSIT no later than RC0. ONE CSIT Pass on Sept 27 at midnight
• ReadTheDocs: WIP
• Code coverage: (WIP Won't be zero for Sept 28)

<table>
<thead>
<tr>
<th>Code Coverage</th>
<th>Status</th>
<th>0.1.0</th>
<th>1.0.2</th>
</tr>
</thead>
<tbody>
<tr>
<td>vid-asdclient</td>
<td></td>
<td>59.6%</td>
<td>1.460</td>
</tr>
</tbody>
</table>
Portal Manoop:
https://wiki.onap.org/display/DW/Portal+R1+M4+Deliverable+for+Code+Freeze+Milestone+Checklist

- Pass M2 and M3
- Java Project
- CSIT in place locally. Issue to bring it live within LF environment.
- Code Coverage: Local evidence.
- Docs in readthedocs in progress
• Pass M2 and M3
• Scope: Documentation (zero Binary)
• ReadTheDocs in Place
Modeling Deng

Did not Pass M2 and M3
- Late Scan result from LF (code made open source from ATT)

Python (NFV Parser) and Java (JAVA TOSCA checker)

Binaries in Nexus

Functional Testing for Python (NFV Parser) in place, but not in Jenkins

CSIT for Java code will be available by Oct 2

ReadtheDocs: In Place (+ update based in this week F2F discussions)
DMAAP Ram:
https://wiki.onap.org/display/DW/DMaaP+R1+Amsterdam+Release+-+M4+Code+Freeze+Milestone+Checklist

• Did not pass M2 and M3
• 1 CSIT job in status N/A
  - In process of removing unnecessary failing job
• Code Coverage, few contributor. ETA Oct 5
• Did not pass M2 and M3
• CSIT is in place since Sept 27, 4:47 pm
• Code Coverage: 2 extra weeks requested to complete code coverage on authz and cadi.

<table>
<thead>
<tr>
<th>QG</th>
<th>NAME</th>
<th>OVERALL COVERAGE</th>
<th>VERSION</th>
<th>LOC</th>
</tr>
</thead>
<tbody>
<tr>
<td>✔</td>
<td>aaf-authz</td>
<td>10.1%</td>
<td>1.0.1</td>
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<td>✔</td>
<td>aaf-cadi</td>
<td>5.6%</td>
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<tr>
<td>✔</td>
<td>aaf-inno</td>
<td>36.6%</td>
<td>1.0.0</td>
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</table>
Doc Greg
https://wiki.onap.org/display/DW/M4+Checklist+Code+Freeze+Milestone

• Pass M2 and M3
• ReadTheDocs running
Holmes Guangrong
https://wiki.onap.org/display/DW/Holmes+Deliverable+for+Code+Freeze+Milestone+Checklist

- Pass M2 and M3
- Code Coverage

<table>
<thead>
<tr>
<th>Directory</th>
<th>Code Coverage</th>
<th>Version</th>
<th>Files</th>
</tr>
</thead>
<tbody>
<tr>
<td>holmes-common</td>
<td>45.0%</td>
<td>1.1.0</td>
<td>2238</td>
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<tr>
<td>holmes-dsa</td>
<td>46.5%</td>
<td>1.1.0</td>
<td>209</td>
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<tr>
<td>holmes-engine-management</td>
<td>73.4%</td>
<td>1.1.0</td>
<td>656</td>
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<tr>
<td>holmes-rule-management</td>
<td>71.1%</td>
<td>1.1.0</td>
<td>1025</td>
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</tbody>
</table>
• Pass M2 and M3

• For Amsterdam Release, EXTAPI will be applying only the SDC Catalog API and the SO Service Instantiation API. These are covered in their respective projects.

• For Amsterdam, the SDC Catalog API and the SO Service Instantiation API are being used. Documentation of these is assumed to be part of those projects.

• Ext API will update when Release 2 and beyond documentation is produced (e.g., TM Forum Aligned APIs, etc.)
Integration Helen
https://wiki.onap.org/display/DW/Integration+R1+M4+Code+Freeze+Milestone+Checklist

- Pass M2 and M3
- Refer to Helen status earlier this week
- ReadTheDocs in place
• Pass M2 and M3
• No particular issue to report

<table>
<thead>
<tr>
<th>Repository</th>
<th>Pass %</th>
<th>Fail %</th>
<th>Total</th>
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<tbody>
<tr>
<td>vnfsdk-refrepo</td>
<td>39.7%</td>
<td>1.0%</td>
<td>3,958</td>
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<tr>
<td>vnfsdk-validation</td>
<td>43.9%</td>
<td>1.0%</td>
<td>547</td>
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</tbody>
</table>
Amsterdam MVP

• MVP
  1. AAI
  2. APPC
  3. CCSDK
  4. DCAE (gen2)
  5. DMAAP
  6. Documentation
  7. Integration
  8. Modeling
  9. MSB
  10. Multi Vim/Cloud
  11. Policy
  12. Portal
  13. SDN-C
  14. SDC
  15. SO
  16. VFC
  17. VID

• Not MVP
  1. AAF
  2. CLAMP
  3. External API
  4. Holmes
  5. Logging Enhancement
  6. CLI
  7. OOM TBD for Amsterdam
  8. University
  9. UI UseCase
  10. VNF SDK
  11. VNF Requirements
  12. VNF Validation Program
谢谢