## **Deliverable for VF-C Code Freeze Milestone Checklist Template**

The following items are expected to be completed for the project to Pass the M4 Code Freeze Milestone.

M4 Release Code Freeze Milestone overview is available in wiki.



- Use the "Copy" option (available under the ..., top right of this page) to duplicate this template into your project wiki.
   Fill out the Yes/No column
   Provide link to evidence (when necessary)

Practice Area	Checkpoint	Yes /No	Evidences	How to?
Product Management	Have all JIRA Stories supporting the release use case been implemented?	Yes	15 issues	For each JIRA story that are implemented in Amsterdam Release, you have to setup in JIRA the JIRA fixVersion="Amsterdam Release"
	List the Stories that will not be implemented in this current Release.		19 issues	For each JIRA story that will not be implemented in Amsterdam Release, you have to setup in JIRA the JIRA fixVersion="Beijing Release"
	Are committed Sprint Backlog Stories been coded and marked as "Done" in Jira?	Yes	VF-C Backlog	
	Are all tasks associated with committed Sprint Backlog Stories been marked as "Done" in Jira?	Yes		
Release Management	Have all issues pertaining to FOSS been addressed?	Yes		
	Have all findings from previous milestones been addressed?	Yes	List previous milestone issues that have not been addressed.	For M2 and M3 Milestones, ensure all findings have been closed.
	Has the Project Team reviewed and understood the most recent license scan reports from the LF, for both (a) licenses within the codebase and (b) licenses for third-party build time dependencies?	Yes		
	For both (a) and (b), have all high priority non-Project Licenses been either removed or escalated as likely exception requests?	Yes		
Development	Are all Defects of priority Highest and High in status "Done" in Jira?	Yes	Provide link to JIRA issue (type bug) of priority Highest and High.	
			13 issues	
	Has the project team reach the Automated Unit Test Code Coverage expectation? (Refer to artifacts available in Sonar)	Yes	Goal: 50% for Incubation project in Beijing  VF-C sonar	For evidences, provide link(s) to Gerrit repos by providing the URL as shown in this example  Example
	Is there any binaries (jar, war, tar, gz, gzip, zip files) in Gerrit project repository?	No		Refer to CI Development Best Practices
	Is there any pending commit request older than 36 hours in Gerrit?	No		
	Provide the "% Achived" on the CII Best Practices program.	97%	Provide link to your project CII Best Practices page.	As documented in CII Badging Program, teams have to fill out CII Best Practices
	Is there any Critical level security vulnerabilities older than 60 days old in the third party libraries used within your project unaddressed?	Yes	In the case critical known vulnerability are still showing in the report, fill out the Security // Vulnerability Threat Template - Beijing, Casablanca, Dublin in your project.	Ensure the Nexus-IQ report from "Jenkins CLM" shows 0 critical security vulnerability. Open the Nexus-IQ report for the details on each repo.
	Nexus-IQ classifies level as the following:		VF-C Security/Vulnerability Threat Template	
	<ul> <li>Critical is level 7 to 10</li> <li>Severe is level 4 to 6</li> <li>Moderate is level 1 to 3</li> </ul>		W Coccurry, varietability i medi Template	
	which is complaint with CVSS V2.0 rating.			
	Are all the Jenkins jobs successfully passed (verify + merge jobs)?	Yes	Provide link to "Merge job" as evidence in Jenkins project tab	
			VF-C jenkins job	
	Are all snapshot binaries available in Nexus?	Yes	Provide link to evidence	
			VF-C binaries in Nexus	
	Do you have a clear plan to implement the Independent Versioning and Release Process by RC0?	Yes		Contact the upstream teams to make sure they will release their artifacts (in Nexus Release repo) so you can build by depending on these released artifacts by RC0.

Integration and Testing	Have 100% of Continuous System Integration Testing (CSIT) Use Cases been implemented successfully in Jenkins?	Yes	All jobs pertaining to your project MUST pass VF-C jenkins job	
	Is there a Docker images available for your project deliverable?	Yes	VF-C docker images list	
	Has the project code successfully passed the Daily Build process?	Yes	VF-C jenkins job	Goal is to ensure the latest project commit has not broken the Integration Daily Build
Doc	Has the team created a docs folder and Development and Release Notes documentation templates in Readthedocs?	Yes	Add a link to your project documentation in ReadTheDocs.	Documentation Team is using Readthedocs for documenting user facing documentation.
			VF-C documentation template	ReadTheDcos shall be considered as a starting point for someone new within ONAP.
				The ReadTheDocs is the ONAP Documentation facade visible to users.
				Link to http://onap.readthedocs.io/en/latest/guides /onap-developer/how-to-use-docs/include- documentation.html#templates-and-examples
				How to setup the template for my project?
	Is the API documentation section populated?	Yes	VF-C API List	Ensure there is at least a direct link toward the API documentation which may be already existing in the wiki.