

# Deliverables for RCx Milestone Checklist Template

The following items are expected to be completed for the project to Pass the Release Candidate Milestone.

This template must be filled out for every Release Candidate Milestone (RC0, 1, 2, x)

[RC Release Candidate Milestone overview is available in wiki.](#)



## Usage

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

Practice Area	Checkpoint	Yes /No	Evidences	How to?
Product Management	Are all tasks associated with the release been marked as "Closed" in Jira?		Link to Jira	
	Have all findings from previous milestones been addressed?		Provide link to JIRA findings	
Development	Have all Defects of priority Highest and High been in status "Closed" in Jira?		Provide link to JIRA issue (type bug) of priority Highest and High.	
	Are all JIRA issues used as a reference in a commit in status "Closed" in Jira?			Very often, some JIRA issue remains in status "Todo" in JIRA while the commit they are referenced to is successful.
	Is there any pending commit related to Highest and High priority issues <a href="#">older than 36 hours in Gerrit</a> ? In case there are messages going back and forth between authors and reviewers, it is acceptable to be above 36 hours.			Gerrit Query: status:open label:verified -is:draft -label:Code-Review=-1 AND -label:Code-Review=-2 AND is:mergeable age:1week
	Are all the Jenkins jobs successfully passed (verify + merge jobs)?		Provide link to "Merge job" as evidence in Jenkins project tab	<a href="https://jenkins.onap.org/view/Merge-Jobs/">https://jenkins.onap.org/view/Merge-Jobs/</a>
	Has the project team reach the Automated Unit Test Code Coverage expectation? (Refer to artifacts available in <a href="#">Sonar</a> )		Goal: 55% for Incubation project in the current release	<a href="#">Sonar</a> <a href="#">Guidance on Code Coverage and Static Code Analysis</a> <a href="#">Tools: Sonar</a>
	Has the team delivered all their release artifacts in <a href="#">Nexus Release</a> repo?			Refer to <a href="#">Independent Versioning and Release Process</a> for procedure
	There should be at least ONE version of each artifacts available in <a href="#">Nexus Release</a> repo.			
	Check the certification expiry of your application. It should be valid for the next 9 months after RC0.			
Integration and Testing	Have all CSIT Use Cases (created by each project team) passed?		Provide link to evidence. As things are moving fast, we want to ensure CSIT are still "green".	
	It should include at least 1 CSIT that will be run on			
	Lab-xxx-OOM-Daily Jenkins Job			
	At RC0, has the <a href="#">Pair Wise testing table</a> been filled out?		<a href="#">Integration Weather Board for Dublin Release</a>	
	At RC0, have all <a href="#">OOM Release Healthcheck</a> related to your project passed?			
	At RC0, is there a Docker image in Nexus Docker-Release repo available for each repository?		Provide link to evidence	
	Has the project code successfully passed the Daily Build process?			Goal is to ensure the latest project commit has not broken the <a href="#">Integration Daily Build</a>
	Has the OOM deployment passed?		Ensure in <a href="#">Jenkins External Labs</a> all Health Check pass.	

	Has the project passed the Integration Sanity Tests?			<p>Integration sanity tests in Dublin Release cover:</p> <ul style="list-style-type: none"> <li>• ONAP deployment</li> <li>• All components health check</li> <li>• VNF onboarding and service creation for vFW use case</li> <li>• Model distribution for vFW</li> <li>• vFW instantiation</li> <li>• vFW closed loop</li> <li>• vFW deletion</li> </ul> <p>No test failure reported on <a href="http://onapci.org/grafana/d/8cGRqB0mz/daily-summary?orgId=1">http://onapci.org/grafana/d/8cGRqB0mz/daily-summary?orgId=1</a></p> <p>No Integration Blocking Issue with no workaround: <a href="#">Dublin Release Integration Test Blocking Issues</a></p>
Documentation	For RC0, does the project team has solved their JIRA Documentation Tickets?  If not, what are the risks?			<p><b><u>JIRA Query (Bugs Only)</u></b></p> <p>project != "Sandbox Project" AND project != "ONAP TSC" AND project != CI-Management AND (labels = Documentation OR project = Documentation) <b>AND issuetype= Bug</b> AND fixversion = "Dublin Release" AND status != Closed ORDER BY issuetype DESC, fixVersion ASC, status DESC, priority DESC, updated DESC</p>
	For RC1, has the team addressed all the remaining Documentation JIRA tickets ?			<p><b><u>JIRA Query</u></b></p> <p>project != "Sandbox Project" AND project != "ONAP TSC" AND project != CI-Management AND (labels=Documentation OR project=Documentation) AND status != Closed ORDER BY fixVersion ASC, status DESC, priority DESC, updated DESC</p>
	For RC1, is the project prepared for the upcoming 'Ready to review'?			Documentation related patches should be reviewed by the documentation team to make sure everyone follows style guides.
	For RC2, has the team addressed all the remaining Documentation JIRA tickets identified during the review?			<p><b><u>JIRA Query</u></b></p> <p>project != "Sandbox Project" AND project != "ONAP TSC" AND project != CI-Management AND (labels=Documentation OR project=Documentation) AND status != Closed ORDER BY fixVersion ASC, status DESC, priority DESC, updated DESC</p>