GCOP - Release Test Report- Release 1.9.3

Nordea

Business area?	WBO Reporting Technology??
IT? initiative	Global Controlled Output Process
Date	

Nordea release test report (RTR)

Approval			
Approval date	**Approver role**	**Approver Name**	**Evidence for approval**
	Product Owner	Yuliya Degtyareva	? Unknown Attach

1.?Introduction

This document will summarize the test results of all test activities for this release. The purpose of the document is to enable business representatives, IT initiative manager, change advisory board (if applicable), change- and release manager to decide if the release can be approved for deployment into production and for continuous test improvements. The release test report (RTR) will present an overall and final test status for the test levels and test types.

Test levels:

- Static Test
- Component Test (CT)
- Unit Integration Test (UIT)
- System Test (ST)
- System Integration Test (SIT)
- Acceptance Test (AT)

Test types:

- Functional Test
- Non-functional Test (NFT)

All test types can be executed in all test levels. The test result stated in this release test report is related to each requirement and configuration item in scope for the actual release.

1.1 Scope

The test scope for this deployment/ release can be summarized as follows:

Key	Summary	T	P	Status	Fix Version(s)
No issues found					

All above requirements are?**functional**?and?**Go live status**?is Business [B]. There are no dependencies to other IT initiatives/ CR/ req. / applications/ releases, etc.

?????????????????

1.2 Management summary, rationale for decisions, conclusions and recommendations

Quality gate	Quality gate criteria fulfilment	Rationale for decision	Conclusion & Recommendation
Gate 1 (Requirements)	PASSED	**Waiting for the rest of results.**	
Gate 2 (Code change)	PASSED		
Gate 3 (Ready for Testing)	PASSED		
Gate 4 (Release Candidate)	PASSED		
Gate 5 (Ready for installation)	TBD		

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Legend quality gate criteria fulfilment

PASSED	Quality gate criteria are met
NOT PASSED	Quality gate criteria are **not** met

1.2.1 Quality gate fulfilment constraints

Quality gate fulfilment

Req. #, CR, Feature or story	Quality gate?not met	Quality gate?criteria not met	Reason ?? (for non-fulfilment)	Impact
N/A	N/A	N/A	N/A	N/A

2. Overview of the results

2.1 Static Test

Review of test basis was done as described in Master Test Plan.

2.1.1 Test execution result per requirement Static Test

Test execution result - Static Test

?? ?? ?? ?? ?? ??

Test basis,?test ware and code	Number of test cases				Reason?and defect Id
	PLANNED	**PASSED**	**NO RUN** **BLOCKED** **NOT COMPLETED** ?	**FAILED**	
Requirements and specification	N/A	N/A	N/A	N/A	**PASSED** Requirements and specification approved.
User Stories and tasks	N/A	N/A	N/A	N/A	**PASSED** Definition of Ready met.
Code metrics	N/A	N/A	N/A	N/A	**PASSED** Code review done.
Test documentation	N/A	N/A	N/A	N/A	**PASSED** Test cases quality and coverage approved by Test Manager.
Grand total					?

2.2 Functional test execution result

Functional test execution result

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Test Level	Comment
Component Test (CT)	**PASSED**
Unit Integration Test (UIT)	**PASSED**
System Test (ST)	N/A
System Integration Test (SIT)	N/A
Acceptance Test (AT)	**TBC**

2.2.1 Functional test execution result per requirement

Functional test execution result per requirement

Key	Summary	T	P	Status	Linked Tests

No issues found

All above requirements are?**functional**?and?**Go live status**?is Business [B]. There are no dependencies to other IT initiatives/ CR/ req. / applications/ releases, etc.

All scheduled tests for this release? **PASSED** .

Tests were executed on Test Levels:?**CT, UIT, AT** depending on risk assessment and best business knowledge.

Test were executed on environments:?**Dev, UAT**?or both.

All tests for new features were?**manual**.

If there are any defects found, they are reported in JIRA.

Following testing

Functional test cases executed

key	summary	type	priority	status	issuelinks

⚠ Jira project doesn't exist or you don't have permission to view it.

View these issues in Jira

2.2.2 Regression test execution result

Results of the CT and UIT can be found in Bamboo.

Regression test execution result

Regression?test area or Req. Id	Test Level*	Test? environment	Test execution?type? ? [Automated /Manual]	Number of test cases				Reason?and defect id
				PLANNED	PASSED	NO RUN BLOCKED NOT COMPLETED	FAILED	
No regression test cases executed in this release				0	0	0	0	As built regression test suite is currently only for ISR project it was not executed for this release, because ISR delivery doesn't impact requirements delivered in release 1.9.3.
Grand?Total								

2.3 Non-functional test execution result

Non-functional test execution result

Test Type	Comment
N/A	N/A

2.3.1 Non-functional test execution result per requirement

Non-functional test execution result per requirement

Req. Id. **	Test Level***? ??	Test environment	Test execution type*? ? [Automated /Manual]??	Test type?	Code version?	Config item unique identifier*	Number of test cases				Comment
							PLANNED	PASSED ?	NO RUN BLOCKED NOT COMPLETED	FAILED	
N/A	N/A	N/A	N/A	N/A	?N/A	?N/A	N/A	N/A	N/A	N/A	?N/A
Grand?Total											?

* recommended columns

** Req#, CR, Feature or Story

*** CT, UIT, ST, SIT or AT

2.4 Product test confidence

Test Level	Planned	Passed	Passed/Planned %	Failed	Failed/Planned %	Not fully executed test cases	Not fully executed/Planned %
CT & UIT	247	226	91.5%	0	0%	21	8.5%
ST, SIT	0	0	0	0	0	0	0

2.5 Requirements test coverage

All requirements in the release scope are covered by tests. Coverage = 100%

2.6 Open defects

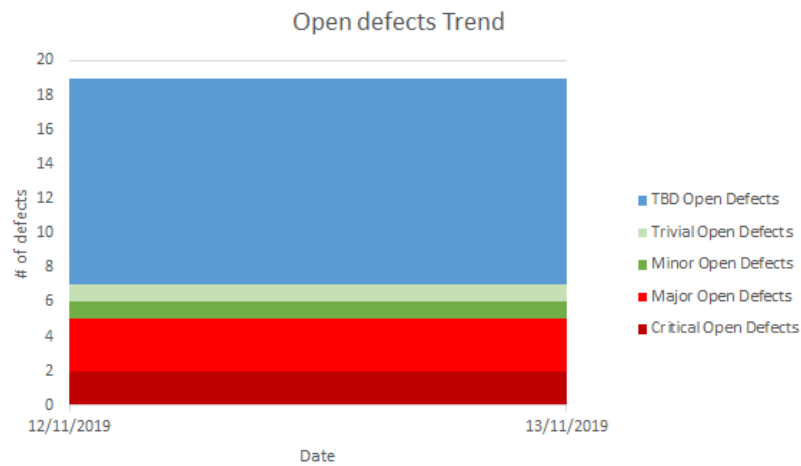| Key	Summary	T	P	Status	Linked Issues	Environment

No issues found

Requirement ID related to particular defect can be found in?**Linked Issues**.

Defect priority?is used as defect severity (see?Master Test Plan) and reflects **Business impact**.
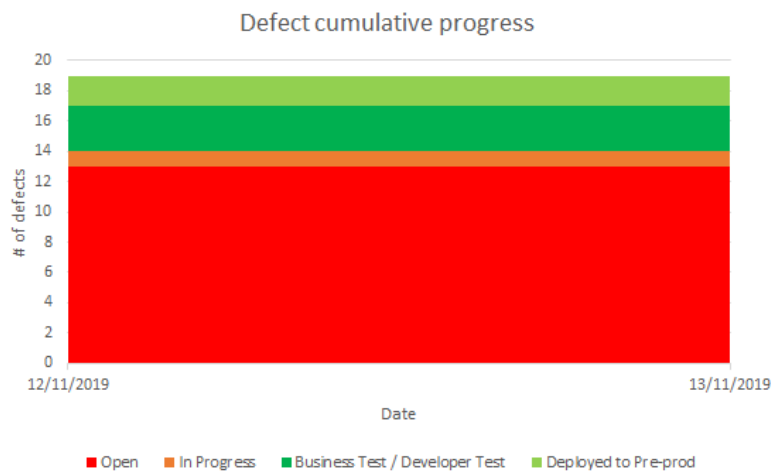
If it is relevant for a defect on which test level it is found (ST, SIT or AT), it is mentioned in defect description. Otherwise assumption can be made that GCOP Team tries to find defects on as low test level as possible.

If a?**workaround**?is required, it is described separately and handed over to Application Operations or known by the business.

2.6.1 Open defects trend

2.6.2 Defect cumulative progress

2.7 Additional metrics

Feature /Story Completion Rate = 100%

3 References

References

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Document	File Location / Attachment
Release Test Plan	Release Test Plan
Master Test Plan	Master Test Plan
Glossary	See IT initiative MTP