

Portal Platform M1 Release Planning (Amsterdam Release)

DRAFT PROPOSAL FOR COMMENTS

The content of this template is expected to be fill out for M1 Release Planning Milestone.



Info

Use the "Copy" and "Move" options (available under the ..., top right of this page) to duplicate this template into your project wiki.
Use the Wiki to document the release plan. Don't provide PowerPoint.
Use as much diagrams and flow charts as you need, directly in the wiki, to convey your message.

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Overview

Project Name	Enter the name of the project
Target Release Name	R1 Amsterdam Release
Project Lifecycle State	Incubation. Refer to ONAP Charter, section 3.3 Project Lifecycle for further information
Participating Company	AT&T, Intel, Huawei, Orange

Scope

What is this release trying to address?

The scope of this release will be for the Portal Platform to support the approved use cases for R1 Amsterdam.

Additionally, this release will also support continued development of the Portal Framework Platform to support future functionality not required for R1 Amsterdam. This body of work will be of a lower priority to the work required to support the Use Cases for the Release.

Use Cases

Describe the use case this release is targeted for (better if reference to customer use case).

Minimum Viable Product

Describe the MVP for this release.

Functionalities

List the functionalities that this release is committing to deliver by providing a link to JIRA Epics and Stories. In the JIRA Priority field, specify the priority (either High, Medium, Low). The priority will be used in case de-scoping is required. Don't assign High priority to all functionalities.

Epics

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
PORTAL-1049	Release Planning	⚡	Dec 12, 2020	Dec 17, 2020	Jan 11, 2021	Unassigned	None	==	CLOSED	Won't Do
PORTAL-1038	Release Candidate 2 Integration and Test	⚡	Nov 06, 2020	Nov 27, 2020	Nov 19, 2020	Unassigned	None	==	CLOSED	Done
PORTAL-1032	Release Candidate 1 Integration and Test	⚡	Oct 22, 2020	Nov 27, 2020	Nov 05, 2020	Unassigned	None	==	CLOSED	Done
PORTAL-1015	Release Candidate 0 Integration and Test	⚡	Sep 18, 2020	Nov 04, 2020	Oct 08, 2020	Unassigned	None	==	CLOSED	Done
PORTAL-981	Code Freeze	⚡	Aug 14, 2020	Nov 04, 2020	Sep 10, 2020	Unassigned	None	==	CLOSED	Done
PORTAL-951	Functionality and API Freeze	⚡	Jul 21, 2020	Nov 04, 2020	Aug 06, 2020	Unassigned	None	==	CLOSED	Done
PORTAL-941	Include auditLog code to Portal application	⚡	Jul 05, 2020	Jun 10, 2023		Unassigned	None	==	IN PROGRESS	Unresolved
PORTAL-922	Release Planning	⚡	Jun 20, 2020	Nov 04, 2020	Jul 09, 2020	Unassigned	None	==	CLOSED	Done
PORTAL-882	Release Candidate 2 Integration and Test	⚡	Apr 21, 2020	Jul 07, 2020	May 14, 2020	Unassigned	None	==	CLOSED	Done
PORTAL-879	Release Candidate 1 Integration and Test	⚡	Apr 21, 2020	Jul 12, 2020	Apr 30, 2020	Unassigned	None	==	CLOSED	Done
PORTAL-838	Release Candidate 0 Integration and Test	⚡	Mar 01, 2020	Jul 07, 2020	Mar 26, 2020	Unassigned	None	==	CLOSED	Done
PORTAL-816	Code Freeze	⚡	Jan 31, 2020	Apr 08, 2020	Mar 05, 2020	Unassigned	None	==	CLOSED	Done
PORTAL-785	Functionality and API Freeze	⚡	Nov 22, 2019	Jul 12, 2020	Jan 21, 2020	Unassigned	None	==	CLOSED	Done
PORTAL-761	Frankfurt release planning milestone	⚡	Oct 04, 2019	Jul 12, 2020	Oct 11, 2019	Unassigned	None	==	CLOSED	Done
PORTAL-728	Release Candidate 0 Integration and Test	⚡	Sep 12, 2019	Oct 17, 2019	Sep 16, 2019	Unassigned	None	==	CLOSED	Done
PORTAL-713	Code Freeze	⚡	Aug 22, 2019	Sep 26, 2019	Sep 06, 2019	Unassigned	None	==	CLOSED	Done
PORTAL-689	Functionality and API Freeze	⚡	Aug 05, 2019	Sep 05, 2019	Aug 16, 2019	Unassigned	None	==	CLOSED	Done
PORTAL-670	El Alto release planning milestone	⚡	Jul 18, 2019	Oct 11, 2019	Jul 25, 2019	Unassigned	None	==	CLOSED	Done
PORTAL-522	Fix fortyfy scan security vulnerability issues	⚡	Feb 16, 2019	Sep 26, 2019		Unassigned	None	==	CLOSED	Done

PORTAL-509	Springboot Upgrade in portal/sdk		Jan 23, 2019	Sep 16, 2020	Unassigned	None		CLOSED	Done
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Showing 20 out of 36 issues

Stories

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
PORTAL-29	1710 feature - enhanced notification module		Jun 29, 2017	Sep 25, 2017		Unassigned	None		CLOSED	Done
PORTAL-26	1710 feature - enhance Look & Feel GUI		Jun 29, 2017	Sep 11, 2017		Unassigned	None		CLOSED	Done
PORTAL-21	1710 feature - centralized user role management		Jun 22, 2017	Sep 27, 2017		Unassigned	None		CLOSED	Done

[3 issues](#)

Longer term roadmap

Indicate at a high level the longer term roadmap. This is to put things into the big perspective.

Release Deliverables

Indicate the outcome (Executable, Source Code, Library, API description, Tool, Documentation, Release Note...) of this release.

Deliverable Name	Deliverable Description
Portal platform	Docker image of the application
SDK libraries	artifacts for onboarding applications components

Sub-Components

List all sub-components part of this release.

Activities related to sub-component must be in sync with the overall release.

Sub-components are repositories are consolidate in a single centralized place. Edit the [Release Components name for your project](#) in the centralized page.

ONAP Dependencies

List the other ONAP projects your depends on.

AAF (Application Authorization Framework) - for role/user creation, authentication, authorization.

Architecture

High level architecture diagram

At that stage within the Release, the team is expected to provide more Architecture details describing how the functional modules are interacting.

Block and sequence diagrams showing relation within the project as well as relation with external components are expected.

Anyone reading this section should have a good understanding of all the interacting modules.



API Incoming Dependencies

List the API this release is expecting from other releases.

Prior to Release Planning review, Team Leads must agree on the date by which the API will be fully defined. The API Delivery date must not be later than the [release API Freeze date](#).

Prior to the delivery date, it is a good practice to organize an API review with the API consumers.

API Name	API Description	API Definition Date	API Delivery date	API Definition link (i.e. swagger)
AAF	Restful APIs for fetching available roles to portal onboarded application users	TBD	TBD	Link toward the detailed API description

API Outgoing Dependencies

API this release is delivering to other releases.

API Name	API Description	API Definition Date	API Delivery date	API Definition link (i.e.swagger)
To fill out	High level description of the API	Date for which the API is reviewed and agreed	To fill out	Link toward the detailed API description

Third Party Products Dependencies

Third Party Products mean products that are mandatory to provide services for your components. Development of new functionality in third party product may or not be expected.

List the Third Party Products (OpenStack, ODL, RabbitMQ, Elasticsearch, Crystal Reports, ...).

Name	Description	Version
MariaDB	The MariaDB is the repository that holds onboarded applications, onboarded microservices and widgets.	10.0.31

In case there are specific dependencies (Centos 7 vs Ubuntu 16. Etc.) list them as well.

Testing and Integration Plans

Provide a description of the testing activities (unit test, functional test, automation,...) that will be performed by the team within the scope of this release.

Describe the plan to integrate and test the release deliverables within the overall ONAP system.

Confirm that resources have been allocated to perform such activities.

Gaps

This section is used to document a limitation on a functionality or platform support. We are currently aware of this limitation and it will be delivered in a future Release.
List identified release gaps (if any), and its impact.

Gaps identified	Impact
To fill out	To fill out

Known Defects and Issues

Provide a link toward the list of all known project bugs.

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
PORTA L-15	Fix Charting and Search Capabilities of EcompSDK Analytics		Jun 07, 2017	Jan 17, 2018		Unassigned	None	=	CLOSED	Done
PORTA L-13	ecompsdk db connection intermittent issue seen for VID app		Jun 01, 2017	Jan 17, 2018		Unassigned	None	=	CLOSED	Done
PORTA L-10	Enhancing Drill Down Capabilities of EcompSDK Analytics		May 23, 2017	Jan 17, 2018		Unassigned	None	=	CLOSED	Done
PORTA L-8	epsdk-app-os missing from modules section of parent ecomp-sdk pom		May 12, 2017	Jul 10, 2019		Unassigned	None	=	CLOSED	Done

[4 issues](#)

Risks

List the risks identified for this release along with the plan to prevent the risk to occur (mitigation) and the plan of action in the case the risk would materialized (contingency).

Risk identified	Mitigation Plan	Contingency Plan
To fill out	To fill out	To fill out

Resources

Fill out [the Resources Committed to the Release](#) centralized page.

Release Milestone

The milestones are defined at the [Release Level](#) and all the supporting project agreed to comply with these dates.

Team Internal Milestone

This section is optional and may be used to document internal milestones within a project team or multiple project teams. For instance, in the case the team has made agreement with other team to deliver some artifacts on a certain date that are not in the release milestone, it is erecommended to provide these agreements and dates in this section.

It is not expected to have a detailed project plan.

Date	Project	Deliverable
To fill out	To fill out	To fill out

Documentation, Training

- Highlight the team contributions to the specific document related to the project (Config guide, installation guide...).
- Highlight the team contributions to the overall Release Documentation and training asset
- High level list of documentation, training and tutorials necessary to understand the release capabilities, configuration and operation.
- Documentation includes items such as:
 - Installation instructions
 - Configuration instructions
 - Developer guide
 - End User guide
 - Admin guide
 - ...



Note

The Documentation project will provide the Documentation Tool Chain to edit, configure, store and publish all Documentation asset.

Other Information

Vendor Neutral

If this project is coming from an existing proprietary codebase, ensure that all proprietary trademarks, logos, product names, etc. have been removed. All ONAP deliverables must comply with this rule and be agnostic of any proprietary symbols.

Free and Open Source Software

FOSS activities are critical to the delivery of the whole ONAP initiative. The information may not be fully available at Release Planning, however to avoid late refactoring, it is critical to accomplish this task as early as possible.

List all third party Free and Open Source Software used within the release and provide License type (BSD, MIT, Apache, GNU GPL,...).

In the case non Apache License are found inform immediately the TSC and the Release Manager and document your reasoning on why you believe we can use a non Apache version 2 license.

Each project must edit its project table available at [Project FOSS](#).

Charter Compliance

The project team comply with the [ONAP Charter](#).

Release Key Facts

Fill out and provide [a link toward the centralized Release Artifacts](#).