

Policy R10 Jakarta Release Planning

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Overview

Target Release Name	Jakarta
Project Lifecycle State	Mature
Participating Company	AT&T, Bell Canada, Ericsson

Scope

What is this release trying to address?

The Policy Framework is a mature project. The theme of the work in Jakarta is "consolidation". We are improving the non-functional aspects of the project by improving performance, resilience and maintenance. We are also consolidating the Policy/CLAMP project merges.

Requirements

There is one formal requirement on the Policy Framework project in Jakarta

[REQ-994](#) - Getting issue details...

STATUS

Minimum Viable Product

The Policy Framework will be maintained as a minimum viable product on the master branch for the entirety of this project.

Functionalities

The project has the following epics:

Key	Summary	T	Created	Updated	Due	Assignee	Reporter	P	Status	Resolution
POLIC Y-4173	Release Sign Off	⚡	May 16, 2022	May 25, 2022	May 05, 2022	Unassigned	None	==	CLOSED	Done
POLIC Y-4069	Release Candidate	⚡	Mar 31, 2022	May 10, 2022	Apr 21, 2022	Unassigned	None	==	CLOSED	Done
POLIC Y-4054	R10: Epic to cover smoke, integration, S3P and Pairwise Testing for Jakarta	⚡	Mar 24, 2022	May 06, 2022		Unassigned	None	==	CLOSED	Done
POLIC Y-4047	R10: Documentation for the R10 Jakarta release	⚡	Mar 24, 2022	May 06, 2022		Unassigned	None	==	CLOSED	Done
POLIC Y-4031	Feature Freeze	⚡	Mar 12, 2022	Mar 24, 2022	Mar 17, 2022	Unassigned	None	==	CLOSED	Done
POLIC Y-3906	Finalized Code Submission	⚡	Feb 04, 2022	Mar 21, 2022	Mar 03, 2022	Unassigned	None	==	CLOSED	Done
POLIC Y-3850	Specification Freeze	⚡	Dec 09, 2021	Mar 02, 2022	Jan 12, 2022	Unassigned	None	==	CLOSED	Done
POLIC Y-3819	Global Requirements Approval	⚡	Nov 15, 2021	May 25, 2022	Dec 02, 2021	Unassigned	None	==	CLOSED	Done
POLIC Y-3781	R10: Policy Framework Database Configurability	⚡	Oct 22, 2021	May 09, 2022		Saul Gill	None	==	CLOSED	Done
POLIC Y-3777	R10: Control Loop in TOSCA LCM improvement	⚡	Oct 20, 2021	May 09, 2022		Ramesh Murugan Iyer	None	==	CLOSED	Done
POLIC Y-3776	R10: Improvements specific to clamp	⚡	Oct 20, 2021	Mar 24, 2022		Unassigned	None	==	CLOSED	Done
POLIC Y-3775	R10: Improvements to distribution	⚡	Oct 20, 2021	Mar 24, 2022		Unassigned	None	==	CLOSED	Done
POLIC Y-3774	R10: Improvements to api, pap and policy handling	⚡	Oct 20, 2021	May 05, 2022		Unassigned	None	==	CLOSED	Done
POLIC Y-3773	R10: Improvements specific to drools-pdp and drools-applications	⚡	Oct 20, 2021	May 05, 2022		Unassigned	None	==	CLOSED	Done
POLIC Y-3772	R10: Improvements specific to apex-pdp	⚡	Oct 20, 2021	Mar 24, 2022		Unassigned	None	==	CLOSED	Done
POLIC Y-3771	R10: Improvements specific to xacml-pdp	⚡	Oct 20, 2021	Mar 24, 2022		Unassigned	None	==	CLOSED	Done
POLIC Y-3770	R10: Software (non functional) improvements	⚡	Oct 20, 2021	Mar 24, 2022		Unassigned	None	==	CLOSED	Done
POLIC Y-3769	R10: Minor GUI improvements and enhancements	⚡	Oct 20, 2021	May 05, 2022		Unassigned	None	==	CLOSED	Done
POLIC Y-3752	R10: Add multi-tenancy capabilities in policy components	⚡	Oct 19, 2021	Mar 24, 2022		Unassigned	None	==	CLOSED	Won't Do
POLIC Y-3750	R10: Improve runtime monitoring capabilities in policy components	⚡	Oct 19, 2021	Apr 25, 2022		Unassigned	None	==	CLOSED	Done

POLICY-3554	R10: Address technical debt left over from Istanbul		Aug 23, 2021	Mar 24, 2022	Unassigned	None		CLOSED	Done
POLICY-2952	R10: TOSCA Control Loop Design Time		Nov 20, 2020	Mar 24, 2022	Unassigned	None		CLOSED	Done

[22 issues](#)

Longer term roadmap

As the Policy Framework is a mature project, we will continue to evolve and enhance the framework. The medium to long term focus is on scalability and resilience.

Release Deliverables

See [Policy Framework Project: Component Versions](#).

Sub-Components

See [Policy Framework Project: Component Versions](#).

Architecture

High level architecture diagram

See the [Policy Framework Architecture page](#) in the ONAP documentation.

Architecture Subcommittee Review

The Architecture Subcommittee review was held on the 25th of January 2021, see [ONAPARC-725 - Getting issue details...](#) [STATUS](#) and

[POLICY-3853 - Getting issue details...](#) [STATUS](#) .

[Slides presented to ARCHCOM](#)

The Architecture Subcommittee approved the Policy Framework Jakarta development as presented.

Actions:

1. Prepare a wiki page describing the impact of removal of Cloudify support in policy-clamp, advising Control Loop owners of what actions they need to carry out.
2. Inform all projects and Control Loop (use case) owners of removal of Cloudify support and refer them to the wiki page.

Platform Maturity

See [Jakarta Release Platform Maturity](#),

API Incoming Dependencies

No change expected.

API Outgoing Dependencies

No change expected.

Third Party Products Dependencies

No change expected.

Testing and Integration Plans

Testing will follow the processes and plans described in the [Policy Platform Development page in the ONAP Policy Framework documentation](#).

Gaps

No gaps identified at present.

Release Milestone

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

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](#).