Migration FAQs

* What are the mandatory activities are expected by CIO Teams?

Security scanning of repositories is mandatory and remediation is required for any secrets/exposure found prior to migration. DLP team will be enforcing strict governance on source code repositories.

What is the data migration approach for the source code repository?

We will be using Bitbucket Exporter to batch migrate the repositories. For approx. 1000 repos (1GB), it takes 3 hours.

What about the linkages in Jira we have in the Bitbucket repository?

GitHub will be integrate with Jira SaaS. Once Jira SaaS and GitHub Enterprise is integrated, the linkages will be maintained and available.

* How do I get onboarded into new tool once is enterprise available?

Please use our automated onboarding portal : <u>BMO Agile & DevOps (bmogc.net)</u> Service Now onboarding will be in the future phase.

* Are there training available for Azure DevOps Services and GitHub Enterprise?

Yes, self-learning for the tools are available.

* What is the migration approach for Bamboo pipelines?

There is no direct migration, as this is new pipeline. We will provide re-usable pipeline templates for development team to adopt. The dependencies will be assessed by CIO team and work with DevSecOps team to implement into the new pipeline.

* Today, the build farm is restricted. Can I have my own build farm environment?

For initial roll out, we will maintain similar restriction. However, as we iterate the pipeline, we will properly test the use cases/pattern and enable them accordingly. This can be part of pipeline refinement after your migration complete.

What build environment will be available?

Windows, Mac OS, and Linux.

* Is there any code changes required for migration?

There will be no code changes required. However, there may be a need to have new framework (such as node, Gradle) task to consolidate multiple tasks for the pipeline template to consume.

* How are the migration being prioritized?

Based on repo complexity and size. As part of migration analysis, we will define the approach to minimize CIO delivery impact. We will engage LOB to kick start and provide playbooks and details.

* How do I get notified about program updates and changes?

All announcements in regards to Program updates will be published here.

* How do I add users to my GitHub team?

To add users to your GitHub team please refer to steps in How to add a user to the GitHub team.

* How to add user to the DevSecOps tools via DTOP?

<u>DTOP portal</u> is to be used to onboard user to DevSecOps tools namely Jira, Confluence, GitHub, Azure DevOps, BitBucket, Bamboo, SonarQube. Please refer to steps in <u>DevOps Tools</u> <u>Onboarding Portal - Usage</u> for addition of user.