### MANAGING SAFE AGILE USING AZURE DASHBOARDS – AZURE DEVOPS

#### How to use Azure Dashboards for tracking your program and manage risks before they occur and impact your delivery, the next gen DevOps.

Today, I will like to pick up and share one of my experiences from one of the deliveries I have been a part of while working as Technical Specialist with a large organization and assisting one of their customers in their DevOps adoption journey.

This article will help you in assisting the executives managing large scale agile projects where they have to work with cross functional and distributed teams to manage and track a program delivery end to end.

The Business Case

John leads a large scale enterprise program which support Mobile Device Manufactures in testing their devices for being compliant with 5G Specifications using their product suite. The product suite itself is a very complex monolithic product where they have in-house and third party developers engaged in developing the Device Testing application.

It is highly important for John to continuously serve his customers while ensuring all his product updates are available to their customers on time as scheduled releases.

Key Business Problem

Due to the distribution of the teams and organization which has adopted agile development process, it becomes difficult for John to have a complete visualization of the progress on his scheduled releases. He is almost on his toes in tracking

1. Status of Multiple Sprints
2. Managing the delays with dependencies from other delivery teams.
3. He is not able to track the changes in Sprints for the overall program as a unified view.

For this he is trying to identify a solution. He has been evaluating multiple tools, however the key challenge is to integrate the same with their existing technology platform where they are using a mix of hybrid IT infrastructure using AWS and Azure.

They already have tools like JIRA, Confluence and Jenkins in place in order to manage their continuous deliveries but still tracking these at a program level needs DevOps specialized skills in implementing solutions for SAFE agile practices.

The Solution