Azure DevSecOps JumpStart
Adopt Azure DevOps with the Right Perspective
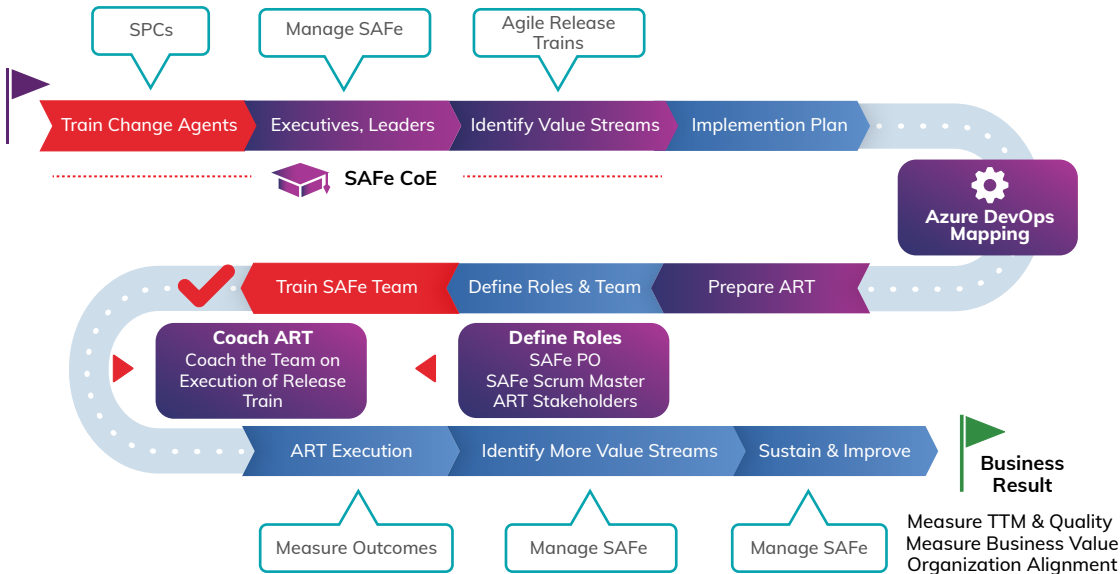
NOUS INFOSYSTEMS — LEVERAGING INTELLECT

Achieve greater business agility and predictability by eliminating bottlenecks in your SDLC
Highly specialized full-coverage DevSecOps

Microsoft Partner — Gold Data Analytics / Gold Application Development / Gold Cloud Platform — Microsoft

Implement SAFe using Azure DevOps

SPCs | Manage SAFe | Agile Release Trains

Train Change Agents → Executives, Leaders → Identify Value Streams → Implemention Plan

SAFe CoE

Azure DevOps Mapping

Train SAFe Team → Define Roles & Team → Prepare ART

Coach ART — Coach the Team on Execution of Release Train

Define Roles — SAFe PO / SAFe Scrum Master / ART Stakeholders

ART Execution → Identify More Value Streams → Sustain & Improve

Measure Outcomes | Manage SAFe | Manage SAFe

Business Result — Measure TTM & Quality / Measure Business Value / Organization Alignment

1 Portfolio — Portfolio level (SAFe Azure DevOps) with one or more value stream present. Portfolio team will track epics in each value stream and keep track on efforts at a higer level

2 Value Stream — The value stream can have one or more agile release trains (the program level). Use tagged iteration setup to mark value streams in Azure DevOps

3 Release Trains — Release trains can have multiple Program Increments (PI) configured as sprints. The program increments are mapped to iteration in the DevOps template

> There is no process that supports SAFe out of the box in Azure DevOps. Nous JumpStart will help you work with agile templates and mapping to get it right and even help you create custom processes of your own.

Template Driven	Integrate DevSecOps	Metrics & Compliance
• Customized Process Templates • Branching Strategy for Agile Development • Pipeline Definitions • Implement "Shift Left" Process	• Static Application Security Testing (SAST) • Software Composition Analysis (SCA) • OWASP ZAP Pipeline • Binary Static Analysis Tool • Dynamic Application Security Testing (DAST)	• Azure Vulnerability List • Code Security Metrics • Azure Threat Analytics • Resolution of Issues
Customizable process to fit your organization methods	*Secure your SDLC process all the way to deployment*	*Know the security risk, before your customer*

Why DevSecOps using Azure DevOps

Get Started Fast	Fully Programmable	Built for Scale	Fully Managed Service	Integration with ITSM tools	Customizable Process

NousMigrator™ for Azure DevOps-GitHub
An add-on migration tool from Nous that enables you to migrate any legacy source control to Azure Git-based repo