

Key Enhancements

.NET 10 is now installed by default by 'repo-init.ps1'

`repo-init.ps1` is now installing .NET 10.0.103 when a suitable .NET CLI is not found on the machine. If you already have a newer .NET version installed in `PATH`, it will be used. The update only runs when .NET is missing or older than `10.0.103`.

Manage SaaS deployments using the Release Innovator pipeline

The new Release Innovator pipeline provides a standardized and automated way to deliver fixes and updates to Aras Innovator SaaS environments while keeping release operations simple, predictable, and governed.

New Behavior:

- A single Release Innovator pipeline is now used to manage deployments across SIT, UAT, STG and Prod environments with embedded approvals.
- Stage names and execution order are standardized, making the release process easier to understand, operate and audit.
- Deploy pipelines are split by environments.
- Deploy pipelines logic is moved out of the repository

Benefit:

- Simplifies SaaS release operations by replacing multiple manual steps with a single, clearly structured workflow.
- Enables development teams to manage releases more confidently while maintaining governance and control over Production deployments.

Automated Baseline Artifact Acquisition During Repository Initialization

The `repo-init.ps1` script now includes logic to verify the presence of necessary baseline in the configured local path. If this artifact is missing, the script automatically downloads it from the project's universal feed.

Automated Baseline Artifact Handling



Baseline handling has been simplified and automated. Baseline updates are now picked up automatically after being uploaded to the SDE feed, allowing pipelines to run without additional manual steps or support involvement.

Migration to Traefik Ingress

SaaS infrastructure has been migrated to Traefik to align with the modern SaaS platform architecture.

This change standardizes ingress configuration, improves maintainability, and provides a more scalable foundation for platform services. Users will benefit from continued security compliance and infrastructure stability without requiring any manual reconfiguration of current routing rules.

Support for Aras Innovator running on .NET 10

Aras DevOps has been extended to support deploying Aras Innovator 39, which runs on .NET 10. This ensures Aras Innovator running on .NET 10 can be deployed and managed in SaaS and Aras DevOps environments.

