

# Digital.ai DevOps Value Stream Delivery for SAFe®

## Summary

Looking for a proven way to improve business agility throughout your organization? Do you need data-driven insight to accelerate software delivery while reducing risk? Do you struggle to update stakeholders so that you can relentlessly deliver better outcomes?

The DevOps Value Stream Delivery solution for SAFe combines industry-leading enterprise agile planning, DevOps, and next-generation AI-driven analytics and metrics. Our value stream solution enables organizations scale agile practices, connect the entire development process from idea to production, and gain insights using AI to make data-driven decisions.

By focusing on the flow of value, companies can accelerate business results from software investments, increase operational efficiency, and reduce costs and risks. Organizations can deliver features faster and more reliably.

## Key Challenges

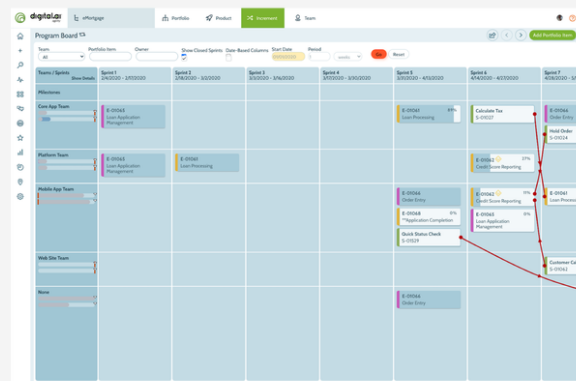
Scaling frameworks promise to improve productivity, gain visibility across the organization, and ensure that products and services deliver value. However, implementation often disappoints due to:

- **Misaligned goals resulting in inconsistent team direction and prioritization**
- **Lack of end-to-end connectivity and visibility leading to siloed teams and processes**
- **Limited access to data and analytics preventing data-driven decision-making**
- **Lack of alignment between the business strategy and agile teams leads to poor value**
- **Time and cost of adoption requiring custom configurations to implement SAFe**
- **Slow, manual, and unreliable processes causing error-prone releases**
- **Poor collaboration and uncoordinated team-level agile adoption limiting organizational performance improvements**

## Key Benefits

**Improve business agility by aligning product delivery with market requirements**

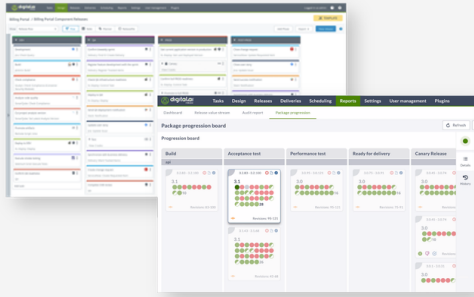
A unified development environment simplifies adoption of agile practices across teams and portfolios to focus on meeting business goals. By improving collaboration, visibility, and problem-solving, you can fully leverage technology investments to consistently deliver business value.



- **Streamline planning practices. A single-pane-of-glass view aligns the entire organization to the needs of the business, rolling up team-level planning across unlimited hierarchy.**
- **Accelerate issue resolution. Leverage AI-driven analytics to identify dependencies, locate bottlenecks, and balance work. Real-time tracking predicts and improves outcomes.**
- **Improve collaboration and productivity. Prioritize backlog items automatically based on value.**
- **Simplify SAFe adoption. Unrivaled out-of-the-box support from Essential SAFe through Full SAFe, ensures your organization has what it needs wherever you are in your SAFe journey.**

### Improve efficiency and reliability through end-to-end agile and DevOps best practices

Build a fully connected, end-to-end Agile and DevOps process from idea to production, from mainframe to Kubernetes. Gain visibility and actionable insights across business groups to deliver high-quality software faster.



- **Extend visibility from left to right.** Track features, epics, and stories from planning to production. Improved visibility simplifies coordination between teams.
- **Reducing manual work eliminates costly errors.** Gain visibility into process maturity with out-of-the-box metrics, including unmatched DORA metrics support.
- **Accelerate innovation.** Leverage existing technology investments and gain an unrivaled ability to deploy to any target: on premises to public cloud, mainframe to Kubernetes.
- **Better collaboration across the business.** End-to-end release process replaces silos with complete visibility, enabling improved collaboration and efficiency.

### Drive continuous improvement with increased visibility

Next generation AI-driven analytics, out of the box SaaS and agile metrics, strategic planning views, and program status increases quality and predictability while ensuring that work is driven by business goals and achieves customer-visible outcomes.



- **Improve strategic planning and collaboration.** Roadmap status and strategic planning views keep stakeholders aware of current plans and priorities.
- **Make better, data-driven decisions.** Out-of-the-box SaaS® and agile metrics track team and organization performance across program increments, identify status, and offer guidance.
- **Achieve faster time to value.** AI-driven analytics improve visibility, gain insights, and lower maintenance costs while avoiding the time and expense of error-prone build-it-yourself solutions.
- **Increase predictability.** Visualize program increments process in real time, identify and eliminate stumbling blocks, and deliver critical features when needed.

## Solution Components

Digital.ai DevOps Value Stream Delivery for SaaS® features:

- **Digital.ai Agility** guides organizations to adopt unified agile practices from teams to projects to the portfolio. Portfolio-level tasks can be balanced across agile teams and status is automatically rolled up to the portfolio, which is visible to all stakeholders.
- **Digital.ai Release** integrates with hundreds of tools, offering visibility across application releases and environments to identify opportunities for improvement and handling the most complex release processes. One-click audit reports demonstrate regulatory compliance while reusable release templates make it easier to enforce governance.
- **Digital.ai Deploy** automates deployments to any target technology, from mainframe to Kubernetes, with hundreds of simultaneous cloud-based or on-premises deployments possible. Teams can deploy applications to production, which improves speed and lowers costs.
- **Digital.ai Analytics Lenses** provides advanced AI-powered analytics and metrics to intelligently instrument, inform, and continuously improve the software development and delivery processes. Analyze data to identify bottlenecks and get the insights needed to improve decisions and shorten time to value.

## About Digital.ai

Digital.ai provides the industry's leading AI-driven software delivery and management platform, purpose built to create value and manage enterprise-scale digital transformations. Digital.ai brings together best-in-class agile, DevOps, security, testing, and analytics technologies in an AI-powered platform, providing Global 2000 enterprises with the end-to-end visibility required to intelligently orchestrate and continuously improve their software lifecycle. Complex, global enterprises rely on the Digital.ai delivery and management platform to make better, data-driven decisions and achieve critical business outcomes. Learn more at [www.digital.ai](http://www.digital.ai) and follow us on Twitter at [@digitaldotai](https://twitter.com/digitaldotai).