

Life after DI2E

Evolve to modern DevOps with the GitLab DevOps Platform

The nature and pace of war has changed forever

Defense and intelligence agencies must constantly innovate to identify, analyze, and counter threats across an operational environment that spans space, air, water, land and cyber.

But adapting to the accelerated pace of operations in this new operational environment requires agility in developing software that can reduce the time to securely deliver actionable intelligence and services to any device, anywhere, and at any time.

The decision to cancel access to the Defense Intelligence Information Enterprise (DI2E) is forcing agencies to rethink their entire DevSecOps model.

While the simplest response would seem to be to replicate the suite of development and management services that had been provided under DI2E, the painful reality of the acquisition, manpower, and maintenance costs involved in such an endeavor is overwhelming.

However, the vacuum created by the unavailability of DI2E creates an opportunity for organizations to leapfrog over the limitations of a patched together, do-it-yourself development environment to an optimized DevOps Platform.

How GitLab's various modules enable organizations to adopt a modern software delivery model:

 Manage GitLab helps teams manage and optimize their software delivery lifecycle with metrics and value stream insight in order to streamline and increase their delivery velocity.	 Secure GitLab provides Static Application Security Testing (SAST), Dynamic Application Security Testing (DAST), Container Scanning, and Dependency Scanning to help you deliver secure applications along with license compliance.
 Plan Regardless of your process, GitLab provides powerful planning tools to keep everyone synchronized.	 Release GitLab helps automate the release and delivery of applications, shortening the delivery lifecycle, streamlining manual processes, and accelerating team velocity.
 Create GitLab helps teams design, develop and securely manage code and project data from a single distributed version control system to enable rapid iteration and delivery of business value.	 Configure GitLab helps teams to configure and manage their application environments. Strong integration to Kubernetes reduces the effort needed to define and configure the infrastructure required to support your application.
 Verify GitLab helps delivery teams fully embrace continuous integration to automate the builds, integration and verification of their code.	 Monitor Get feedback and the tools to help you reduce the severity and frequency of incidents so that you can release software frequently with confidence.
 Package Gitlab enables teams to package their applications and dependencies, manage containers, and build artifacts with ease.	 Protect GitLab provides cloud native protections, including unified policy management, container scanning, and container network and host security.

Accelerate speed to mission delivery

GitLab is an all-in-one DevOps Platform delivered as a single application that empowers every team in your organization to collaboratively plan, build, secure, and deploy software to deliver mission critical information and services faster with transparency, consistency, and traceability.

The Platform empowers you to build high-quality applications at scale with GitLab CI/CD. It provides comprehensive agile project management capabilities to enable cross-functional collaboration while giving you complete visibility across the organization.

Measurable Operational Results

GitLab's customers realized an 87% improvement in development and delivery efficiency time, a 12x increase in the number of annual releases for revenue-generating applications, and a reduction of code defects by a whopping 80%.

(Source, A commissioned study conducted by Forrester Consulting on behalf of GitLab, The Total Economic Impact™ of GitLab, June 2020)

Reduce development and operational costs

Adopting the GitLab DevOps Platform will cost significantly less than the acquisition, manpower and maintenance costs of the point solution tools that had been available under DI2E.

GitLab customers benefit from:

- » Overall cost reduction in licensing and integrations
- » Development cost reduction through better developer experience
- » Increase speed to mission

The adoption of the GitLab Platform will reduce the users' frustrations of having to learn and maintain multiple tools and missing deployment targets which will help to retain hard to replace developers.

GitLab is built to harness open-source innovations. It's a uniquely transparent product with a strong and growing community of 100K+ organization and millions of users.

No matter where your organization is in your digital transformation journey, GitLab can support your data migration and development efforts with the goal of demonstrating success rapidly.

Find out how adopting the GitLab DevOps Platform can help your organization or program evolve beyond the limitations of DI2E to deliver mission-critical data and services faster. Contact [GitLab Public Sector Sales](#).

