

From product vision to reality, startup to enterprise, DevSecOps is essential to excellent software and foundational to your organization’s digital future. INCATech’s experts deliver safe, secure, scalable cloud solutions through a holistic approach to cloud migration and transformation.

We Partner With You To:

Advise

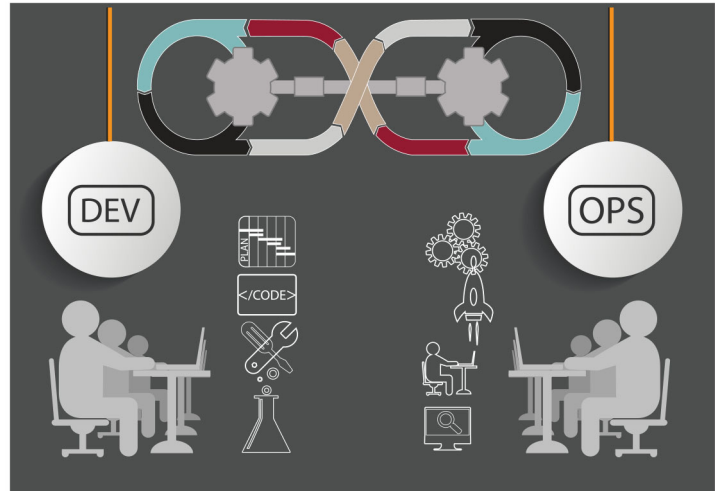
From the beginning INCATech will be there to help your organization navigate the complex cloud ecosystem and define a winning DevSecOps strategy. Most enterprise companies have some cloud infrastructure, but making the most of that investment requires hard work and expertise. INCATech will be there to help you make decisions that will scale with your organization so you can focus on what matters most to your customers and your bottom line.

Build

INCATech’s experienced engineers know how to minimize risk while continually delivering automated systems that exceed expectations. From planning to execution our team will partner with you, explaining each stage of development and the benchmarks and metrics we use to assure quality controlled, timely deliverables. From prototype to production INCATech’s engineers will partner with you to make the phrase “It works on my machine” a thing of past.

Support

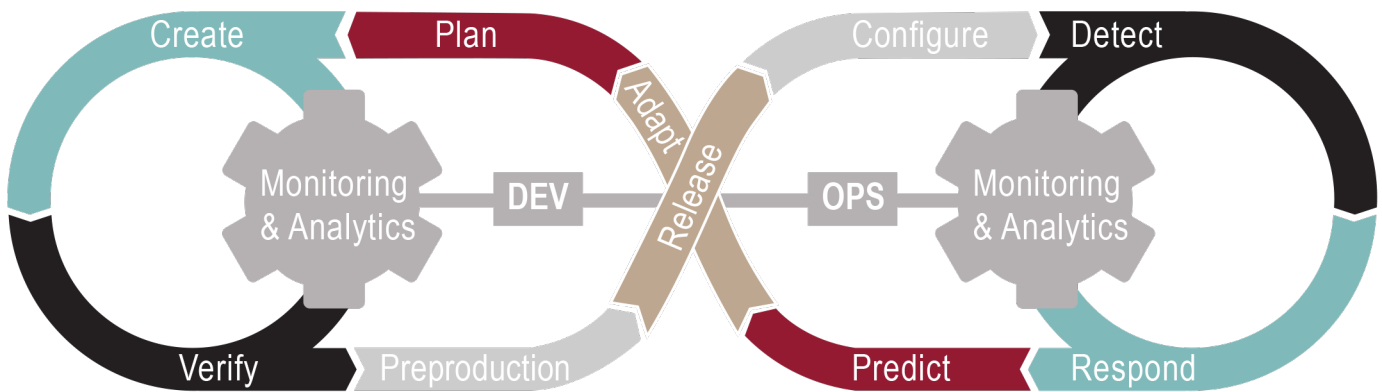
Great software means great support. Before, during and after product delivery, we are here for you. Our dedicated INCATech DevSecOps engineers and Project Managers will provide the documentation, training and time to transition operational maintenance to your teams. If your project requires managed support services, INCATech is pleased to offer white glove service. Either way, INCATech will be there to help you smoothly transition from development to running production systems that scale.



DevSecOps Implementation

INNOVATIVE SOLUTIONS FOR CRITICAL MISSIONS

INCA Tech delivers security compliance and a strong security position by integrating security controls into the DevSecOps cycle in agile sprints throughout development. This approach includes dry run security testing, optionally continuous security control evaluation, and enables the team to quickly deliver security compliant software drops to operations.



Plan INCA Tech builds in security control requirements early in the DevSecOps lifecycle.

Create specific user stories in the agile process implementing security controls.

Verify INCA Tech uses dry run security testing before formal government security evaluation.

Preproduction integrated with identity management, enterprise auditing, and insider threat monitoring.

Release and execute frequent release drops delivering capability to operations iteratively.

Monitoring & Analytics connect security control monitoring during development establishing evidence to support rapid Authority to Operate (ATO) decisions. Conduct functional and security monitoring with enterprise analytics to maintain high availability cloud services.

Configure secure cloud services baseline with host and application containers already accredited. Start with a secure proven hardened cloud infrastructure early in the DevSecOps lifecycle.

Detect functional and security issues with automated monitoring infrastructure.

Respond with automated tools to respond to functional and security issues promptly.

Predict leverage analytics and trend analysis to improve performance over time automatically adding cloud service capacity to meet demand automatically.

Adapt cyber security controls and processes to changing threats and new Information Assurance Vulnerability Management (IAVM).



Microsoft Partner