

# DevOps

Speed, Reliability and Resilience for IT Delivery

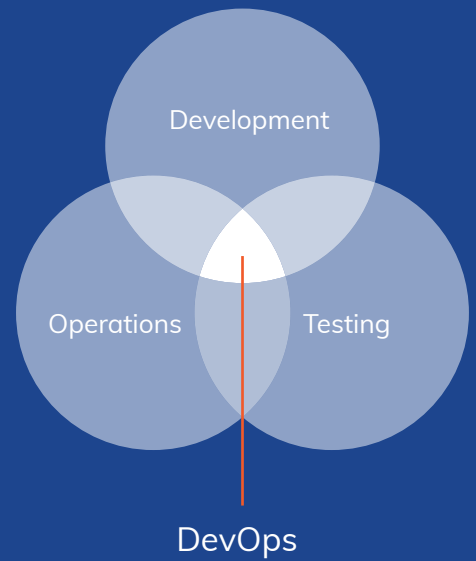


# Introduction

## DevOps at IGT

In today's fast-paced business environment, technology leaders are realizing that traditional ways of developing and delivering software does not meet the unprecedented speed and flexibility required by digital businesses.

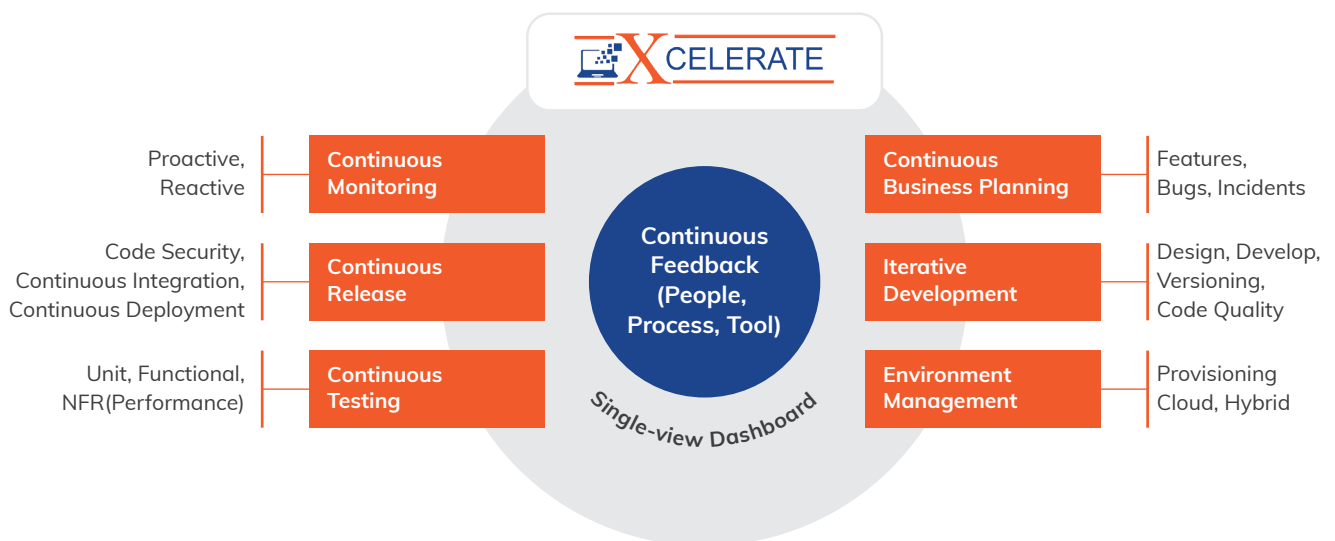
DevOps is the leading software engineering methodology that makes this change possible by bringing development, testing, and operations stakeholders together to streamline IT delivery. Leveraging a powerful combination of DevOps and Agile practices, IGT DevOps services integrates People, Process and Tools enabling collaboration and communication via automation thereby accelerating an organization's ability to deliver application and infrastructure changes at high velocity.



## Xcelerate DevOps Model

IGT sees DevOps as a discipline that bridges the gap between development and operations. Our approach is based on agile and lean principles that unify business owners, development, operations, and quality assurance team for better, faster and stable outcomes.

IGT's Xcelerate DevOps Model represents both technology and culture change. It is based on the approach of automation, constant evolvment, and regular improvement through continuous feedback. Real -time insights are made accessible to the stakeholders involved on an integrated platform.



**Integrate Operations to Development across Application Lifecycle**

**Aligns across People, Process and Tools**

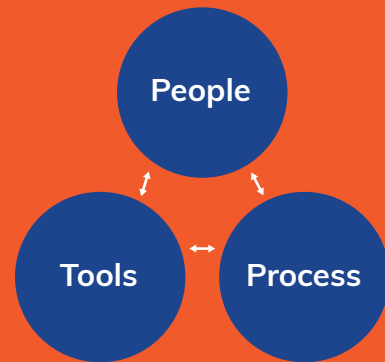
**Development, Test, Infra and Operation Teams**

# Comprehensive DevOps Services from IGT

## Enabling Digital Businesses through Enterprise DevOps

IGT's DevOps Center of Excellence (COE) holds strong domain knowledge and DevOps capabilities that act as an enabler for businesses to react to dynamic operative environment quickly & efficiently.

DevOps COE has a 360-degree view of the software development process. It helps organizations to align their business, applications, and operations teams through our advanced services in DevOps and Agile consulting and delivery. Be it standalone DevOps-Agile assessment or full scale implementation to enable a transformation journey or managing and monitoring the IT environment, IGT can take care of every need.



*With full stack people, we establish cohesive process, and integrate right tools to deliver desired business impact.*

## Our Services Include



### Transform

- Consulting, Assessment, Roadmap
- Value Stream Mapping
- Proof of Concept (PoC)
- Proof of Value (PoV)



### Enable

- Continuous Delivery
- Release Orchestration
- Continuous Testing
- Continuous Monitoring
- Cloud Enabled (AWS, Azure)
- Technologies (Distributed, Mainframe, Mobile)



### Maintain

- Software Configuration and Environment Management
- Application and Infrastructure Monitoring
- Full Stack DevOps

## Benefits

Backed by 20 years of rich domain knowledge and complex delivery experience, IGT's DevOps services help organizations compete successfully in today's high-velocity business world by defining, enabling and maintaining their IT ecosystem.



Reduce Time To Market



Increase Productivity



Low Risk



Product Stability

# Why IGT Solutions?

- Committed to simplify complex customer interactions while delivering a seamless experience, IGT provides integrated BPM, Technology and Digital Services & Solutions for clients across industries for over 20 years.
- Managing highly differentiated customer experience for 75+ marquee brands globally.
- Employs more than 13,500 customer experience and technology specialists in 5 continents, has 19 state-of-the-art delivery centers, and worldwide operational presence.



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