

# **Testing Services**

Continuous and Intelligent Validation



www.igtsolutions.com

## Introduction

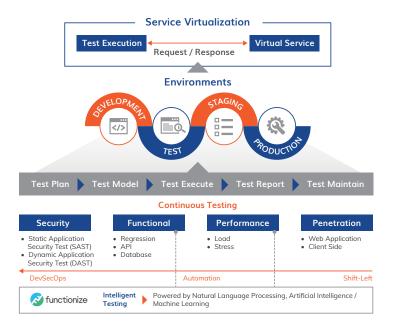
The ever-changing pace of technological innovation is transforming the entire ecosystem of a company. Increased focus on better customer service, reducing the cost of operations, and building new revenue streams is bringing rapid technological advancements. Such is the dependence on technology that even a small IT failure directly impacts the business. Thus, importance of Testing in today's scenario is not overstated.

IGT Solutions (IGT) end-to-end Testing services provide Test Advisory, Functional and Non-Functional Testing, and new age testing services like Continuous and Intelligent Testing powered by Artificial Intelligence / Machine Learning for brands across industries reducing any risk of system failures and ensuring seamless operations.

## **Xcelerate Test Model**

IGT sees Testing as an enabler to fast-track defect-free application changes from development to production while containing Cost of Quality for businesses.

Xcelerate Test model is tool and technology agnostic that performs functional and non-functional testing services using Intelligent Testing and integrates it with Service Virtualization across environments. Supported with 15,000+ test scenarios and powered by Natural Language Processing, Artificial Intelligence / Machine Learning focusses on shift-left, automation and integration with DevOps.





IGT has partnered with Functionize for Intelligent Testing that dramatically reduces time-to-market and overall testing efforts resulting in significant ROI.

Aligned to >15K
Domain Scenarios

Integrates to Development Practices Spans across Test Methodologies

# **IGT Testing Services**

Through integration of skilled resources, industry knowledge, innovation, and complex delivery experience, IGT Testing Services help organizations compete successfully in today's high-velocity business world by defining, enabling and maintaining their IT ecosystem.

Test offerings at IGT are categorized under three areas:

#### **Continuous Testing**

#### Interlock with DevOps

- Security Testing (DevSecOps)
- Functional Testing
- Performance Testing
- · Penetration Testing

#### Service Virtualization

#### **API Simulation**

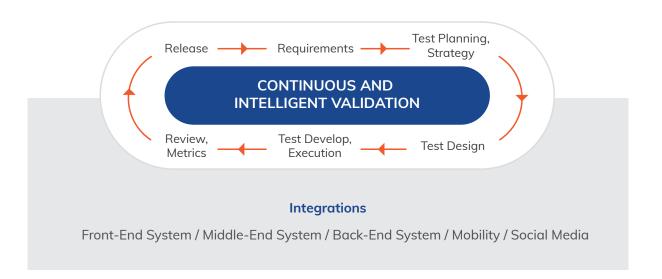
- Dynamic responses
- Virtualized Integrations
- CI/CD pipeline

#### **Intelligent Testing**

#### AI, Machine Learning

- NLP Modelling
- API and Database Testing
- Load and Stress Testing
- Integrated to Continous Testing

We have customized accelerators, industry domain frameworks and automation suites that improve the time-to-market and reduce Total Cost of Ownership (TCO).



### **Customer Benefits**

A combination of powerful tools, applied methodologies and industry domain knowledge, IGT Testing Services is more more than just a search for defects.









# 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.



## **IGT Solutions Pvt. Ltd.**

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