



# Suma Soft's QA Testing Services for Global Enterprises



## Overview:

For more than 16 years, Suma Soft has been providing reliable and cost-effective testing solutions to leading global enterprises. Our testing practice provides a comprehensive suite of software testing services that spans across consulting, functional testing and system's load assessment. Backed by an extensive testing expertise, we offer expert software testing solutions for product testing and project testing that are aligned with the emerging trends of technology. Our services extend to Logistics, Engineering, Finance, Insurance, Retail, Utilities, e-Learning, e-Commerce and Healthcare.

### Our QA Testing services include:

- Software Testing
- Automation testing
- Performance Testing
- Security Testing
- PLM Testing
- Test Advisory Services

## Detailed Software Services

### Manual Testing Capabilities



We deliver manual testing through tools such as, Redmine, HP Quality Center, JIRA, TestLink, Microsoft VSTS, BugZilla. At Suma Soft, we have a ready-validation checklist and ready-to-use Global Test Cases. Our services extend to Finance, Insurance, Logistics, Retail, Telecom, Utilities, e-Learning, e-Commerce and Healthcare.

Suma Soft provides domain-wise Manual Testing frameworks for:

1. Desktops Applications
2. Client-Server Applications
3. ERPs- Oracle & Customized
4. Web Portals & Web Applications

### Automation Testing Capabilities



At Suma Soft, we have automated more than 20,000 test cases and our 90% QA resources are expert Automation Testers. With tools such as, Selenium, SAHI, QTP, Silk Test, IBM RFT and our expert teams have successfully handled dynamic UI, HTML issues, Multiple Pop-ups, Complicated integration, Web Frameworks, Flex Automation, Desktop Automation.

Under this, we provide:

1. Preparing flexible automation frameworks with the use of ready domain-wise frameworks
2. Automation testing using different licensed as well as open source tools
3. Integration of multiple add-ins and plug-ins
4. Scheduled automatic reporting of test results

## Case Study

Suma Soft's Advanced Testing Solutions To a Leading US-based Product Development Firm helped the client with an easy-to-use, thoroughly tested and fully functional product.



### **Performance Testing Capabilities**

Suma Soft has successfully conducted testing up to 20 million users with tools such as, Load Runner, Microsoft VSTS, JMeter. Our 50% QA resources are expert Performance Testers and we possess a ready AWS server account.

We provide:

1. Load & Stress testing
2. CPU Utilization, Memory Utilization
3. Server side monitoring & Analysis
4. Database side monitoring & Analysis
5. Average Response Time
6. Code Analysis

### **PLM Testing Capabilities**



We provide Enovia installation, customization & configuration of different verticals and writing & execution of test cases for Enovia Thin Client & Thick Client. Suma Soft holds expertise in handling QA process from Test planning to delivery. Our 20% QA resources are expert PLM Testers.

Our service provides:

1. Dassault Systemes - Enovia Platform
2. Transportation & Mobility
3. Consumer Goods & Retail ( CGR )
4. Products/ Centrals
5. Engineering Central, Designer Central, Program Central, Library Central, Change Management, Variant Management (FTR)

## Case Study

Suma Soft's end-to-end Automated Testing Solution for a SaaS Product developed by an Indian IT Firm for a Japan-based client helped the client with reduced defects/bugs density and quick functionality of the product.

## Suma Soft's Value Proposition:

### ◆ Achieve Cost-efficiency

We, at Suma Soft assist our clients achieve cost-efficiency while reducing software application errors at the early stages of SDLC (software development life cycle) rather than fixing defects during the implementation stage.

### ◆ Increase Productivity

Software testing consulting by Suma Soft helps you inspect, determine, validate and verify the scalability, speed, stability, reliability and resource usage of software thereby increases your operational productivity.

### ◆ Accelerate Software Release

Offering software testing services, we help software testing companies gain a sound strategy, matured methods and accurate execution of test cases to accelerate software release so that new application features and functionality can be rolled out faster.

## Business Benefits Delivered...



### An Efficient development Team

Backed by qualified and talented engineers, Suma Soft's Software support services strive to extend on time project delivery to meet clients' specific project requirements. They help us implement software and closely integrate it into your operations.



### Combination of technology and software platforms

Combining the cutting edge development technologies, software environments and Quality Assessment parameters Suma Soft's software development consulting and implementation services deliver agile and cost-effective results.



### Perfect business Acumen

Our certified engineers are not only proven technology experts, but they also have the business acumen to perform Software Development Consulting and Implementation Services and other geography clients. They truly understand and can define the business problem while being able to deliver consulting and implementation services.

## Certificates

- Our operations are certified for ISO 9001:2008
- Quality management system and ISO 27001:2013 Information security management system.
- In addition to the above we have Payment Card Industry (PCI) data security standards (DSS) certification for our order processing platform.

# Suma Soft Fact File:



16+ Years of  
BPM Experience



ISO 27001:2013 Information Security  
System Management (ISMS) Certified



Indian Computer Emergency Response Team  
(CERT-In) Empanelled IT Security Auditor



Industry  
Verticals Catered to



ISO 9001:2008 Quality Management  
Systems (QMS) Certified



Standardisation Testing & Quality Certification (STQC)  
Empanelled Testing Company

## Global Clientele



## Contact Suma Soft

For more information on how Suma Soft can deliver superior services to your end-customers & maximize their satisfaction with your business, contact us today.

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