



## ACHIEVE CONSISTENT QUALITY WITH SONATA'S PERFORMANCE TESTING SERVICES

### **BUSINESS CHALLENGES**

In the current day, Information Technology has become an indispensable and integral part of lifestyle and has begun to drive the routine. Multiple channels including websites and Mobile Applications have become the quick access touch points, with the digital user base increasing exponentially by the day. High performance is imperative to the reliability of these applications and websites.

Organizations too have come to expect technology led businesses to steer the way ahead for them in this age of digital shift. Technology is increasingly becoming an integral part of their business and operational plans and is expected to make them agile to the demands of the market. Reliable and consistent performance of business critical applications is the key to success of enterprises.

However, performance issues within products, applications and websites are often identified in real time resulting in considerable impact to the business brand and value. Early and thorough Performance testing of the applications and products is necessary to ascertain consistent application behavior at peak performance and scalability levels.

## PERFORMANCE TESTING SERVICES

Sonata's Performance Engineering & Testing teams have extensive experience in providing cutting edge services to Global clients. Our Performance Testing expertise spans a wide range of applications including client-server, web, distributed, mobile, cloud databases, high volume transaction systems, and highly complex applications. Performance Testing Services include provision of end-to-end performance testing solutions to help our clients launch scalable applications with high responsiveness, availability, and scalability.



Sonata's Performance Testing Team focuses on providing solutions around performance testing & engineering for our global enterprise client. The process methodology focuses on performing in-depth analysis at the component level, dynamic profiling, & capacity evaluation in addition to testing and reporting helping isolate bottlenecks and provide recommendations.

## Key Performance Engineering Services include

- End-to-end performance engineering services
- Performance Engineering Bottleneck analysis and benchmarking
- Performance Testing Tool Feasibility
- Performance Testing Framework Development
- Performance Test Suite Development & Maintenance
- Application performance monitoring



Sonata Software is a global IT solutions firm focused on enabling platform based digital business and technology transformation for enterprises in the Travel, Retail, Distribution and Software industries. Sonata's products and platforms, anchored on its proprietary Platformation methodology, reflect the company's commitment to enable connected, intelligent, open and scalable business systems.

Sonata's portfolio of products and platforms include Rezopia Digital Travel Platform, Brick & Click Retail Platform, Modern Distribution Platform, Kartopia E-Commerce Platform, Halosys Unified Enterprise Mobility Platform and RAPID DevOps, CloudOps and Testing Platform. These platforms have been deployed by leading enterprises across the globe to achieve future ready digital businesses.



USA | Dallas · Fremont · Bridgewater · Redmond · Atlanta · Chicago

UK & Europe | Brentford · Frankfurt · Amsterdam · Paris · Copenhagen

Asia | Bangalore · Hyderabad · Singapore · Dubai · Doha

ANZ | Sydney · Melbourne