



Velocity Performance Testing Program

The Benefits of Performance Testing

Organizations benefit greatly when they can gain a clear view of how an application will perform under load before its release to production. Performance testing ensures application owners know how their application will perform ahead of time, allowing performance issues to be addressed before users ever see them. VIP has delivered over 600 load and performance testing solutions to reduce risk, protect production revenue, and ensure applications meet service-level agreements and user expectations.

VIP's Velocity Performance Testing Program, powered by Tricentis NeoLoad solution, is the culmination of over 20 years of industry experience. Designed as a rapid deployment solution, it includes all of the software, licensing, hardware, and skilled resources to plan, design, and execute a successful testing engagement tailored to specific applications and use cases.

This comprehensive, fixed-price solution provides organizations with the ability to test and fine tune applications without the long-term investment in additional staff and tools. VIP Velocity Performance Testing supports a wide variety of application architecture such as:

- eCommerce and web-based systems
- Cloud and on-premise applications
- Java, Web 2.0 and .NET technologies
- ERP and CRM packaged software
- Citrix and other remote access protocols

Comprehensive fixed-price performance testing

Insights and Actionable Data

VIP Velocity Performance Testing provides detailed insights into system performance under specific loads through an iterative testing process to help verify proper configuration of business systems, anticipate user experience, and clarify future provisioning needs. VIP's expert advice covers business process selection, data management, infrastructure deployment, test design, and monitor placement to ensure the right metrics are captured, allowing bottlenecks to be quickly identified and resolved.

Test data remains securely inside the client's firewall while monitoring statistics are securely transferred to VIP for correlation and analysis. Projects are typically scheduled with fixed durations.

All VIP Velocity Performance Testing Program projects include;

- Performance test planning and scope definition
- Custom script development for simulation of business processes
- Tricentis Neoload software licenses
- Installation and configuration of performance monitors
- External cloud-based or on-premises load generation
- Performance test administration and execution with real-time analysis
- In depth post-test analysis including findings and recommendations
- Final report with key findings and overall performance results analysis



The NeoLoad Difference

Tricentis NeoLoad lets you reuse and share test assets and results from functional testing tools to analytics and metrics from APM tools. NeoLoad supports the full range of mobile, web and packaged applications, to cover all testing needs.

Options may be added to the VIP Velocity Performance Testing Program such as additional concurrent users, supplemental scripts, alternative script protocols, and additional test days. VIP can create a custom package to deliver the ideal project to meet any performance testing objectives.

Visionary Integration Professionals (VIP)

A strategic approach to drive results

We offer a diverse solution portfolio that allows organizations to better align strategy with execution. The most effective path to achieving success requires dedicated teams, proven methods, and adaptability to tailor our solution offerings to meet the unique needs of our clients. Our management consulting and technology solution capabilities provide the visibility, proven execution, and agility to accelerate strategic change. VIP has partnered with 1,200+ clients to deliver **results that matter.**