INFOSYS PERFORMANCE TESTING AND ENGINEERING SERVICES (PT&E)
Infosys Performance Testing and Engineering Services and solutions help clients deliver future-proof systems with high responsiveness, availability, and scalability. We bring together comprehensive PT&E solution offering with four key components – Process, People, Innovative Tools, and Governance to facilitate 1) Predictability in Delivery Excellence 2) Optimize Infrastructure, resource utilization 3) Smarter, Faster, Simpler Solutions.

Our highly skilled engineers and consultants provide performance validation and engineering services while adopting agile/DevOps/service virtualization capabilities and supporting multiple business models.

PERFORMANCE TEST SERVICES
- Scalability/Volume/Performance/Stress Tests - Application / Platforms and Products
- Support Performance driven development
- Large Scale Benchmarks, Holiday readiness
- Sizing/Infrastructure driven Benchmarks
- Business Continuity Performance Testing

1200+ Performance Testing professionals
200+ Performance Engineers/Tuning Experts
100+ Consultants

PERFORMANCE TESTING ACROSS TECHNOLOGY LANDSCAPE
Big Data | RIA | SMAC | Mainframe | IVR | Middleware | Packages | Products | BPM |
DW/BI | Thin/Thick Clients | Hybrid Apps | Network |
Data Center migration | Client Side PT

ENGINEERING & OTHER SERVICES
- Predictive Performance Modeling
- Architecture/Design/Deployment Evaluation for Performance
- Tuning Services
- Production Performance Assessment
- Enterprise Performance Process Assessment and Roadmap definition

60000 person months of experience in performance testing
10+ Strategic Alliances with technology partners
75+ PT accelerators

Testing Tools
- HP Load Runner, Neotys NeoLoad, Radview Webload, OATS, IBM RPT Microsoft VSTS, Silk Performer, JMeter, AppLoader, OpenSTA, and more..

Diagnostic and Monitoring Tools
- Dynatrace, Splunk, CA Wily Introscope, JProbe, Gomez, AppDynamics, Foglight, prognosis, HttpWatch, Database Profiling/Thread/HeapDump/Garbage Collection/Network Analysis Tools, and more..

Solution Themes
- Smart Staffing, Flexible Operating Model, Metrics Led Governance, Continuous Improvement
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<th>IP Solutions</th>
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<td>• Predictive Modeling</td>
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Infosys helps clients achieve following:

- Upto 30% productivity improvement through accelerators
- Faster time to market
- Reduced PT cycles
- Increase revenue by delivering high performing systems
- Maximize performance of current infrastructure
- Increase Uptime
- Competitive Performance Edge thru Continuous improvement
- Zero PT Defect Delivery
- Early detection of PT defects
- One team for performance testing & engineering
- Flexible operation model
- Metrics led PT governance
- Optimized Solutions for Go-Live
- Deliver future proof systems
- Improved user experience

Success Stories:

Establishment of Proactive PE services and Optimum use of license costs in multiple transformation programs for a leading Australian Bank saved AUD 3 million

Innovative automation, adoption of open source tools, shift left approach in performance testing saved a major retailer close to USD 1 million

Process Optimization, Incubation of new services in performance engineering/capacity planning, development of accelerators, resulted in 50% reduction in time to market and delivering business value of USD 0.8 million for Large North American Bank