



TestPro✓



# Consulting – Training –

TestPro is a software testing services company that has a specialist focus on offering product expertise and consulting services in the software quality and testing field especially around ERP systems, web-based systems as well as a wide range of custom built applications.

Executives in Business and IT recognise that success in delivering projects is a multi-dimensional challenge, where many factors have to be continually assessed and balanced.

In particular, factors such as risk, time, cost and quality have to be weighed up and informed decisions made to ensure the project objectives are met.

TestPro can contribute to the successful outcome of a project by applying our specialist skills and experience in the areas of:

- Software Lifecycle
- Requirements Definition and Management
- Test Process Improvement
- Test Program Management
- Test Strategy
- Automated Frameworks
- Automated Regression Testing
- Load and Performance Testing

The reason many leading organisations continue to work with TestPro is that they benefit from the application of our experience and skills, which bring clarity, leadership and accountability to the area of quality-related risk management and the associated testing functions.

## Test Automation

Automation of functional testing requirements is a task that is easy to underestimate. Typically it requires a significant investment in effort and time for any individual project. The key benefit of automated testing is to increase test efficiency, providing coverage through permutations and combinations and reduce test costs so that testing becomes repeatable, fast and less intensive.

TestPro engage across the full spectrum of Test Automation from providing:

- Scripting resources to enhance pre-existing Automation Artefacts
- Building bespoke hybrid frameworks
- Architectural and consulting automation services
- TestPro's award winning Framework software - TAF Pro

## TestPro Automation Framework (TAF Pro)

Test Automation operates at its most effective level when using a framework to drive the test suites. TestPro provides TestPro Automation Framework (TAF Pro) which is an off-the-shelf software product that improves the efficiency and return on investment of test automation by 50% over existing tools and techniques. TestPro has developed TAF Pro as an integrated solution with IBM® Rational® Functional Tester. It complements the automation capabilities of this tool and significantly increases the business value obtained from test automation.

# The



# Software

## Testing Tools

TestPro is a partner of leading automation tool vendors IBM and HP. Apart from the capability to provide the Rational and Mercury product suites, TestPro's consultant knowledge base encompasses also Scapa, GoMidgets and various open source tools.

## Load Testing

TestPro offers a complete load testing solution to ensure the application is capable of operating under "Real" conditions. TestPro can confirm the application's performance by operating the business process transactions or batch jobs on the final hardware and infrastructure configuration. Clearly when simulating with a load test, the objective is to use the test to obtain a level of information about the performance of the system. The test will then place your team in a position to clearly understand key issues related to your system. Thus you will be able to significantly improve the performance knowledge and quality of the end user experience of your applications.

- Performance testing
- Scalability and Capacity testing
- Volume testing
- Stress testing

## Our People

TestPro has attained and developed a team of highly skilled consultants that can work closely with clients to deliver quality outcomes and complete project requirements. Our consultants are certified in IBM and HP products and have substantial depth in software methodologies. To enhance this we have a knowledge base to draw upon to maximise reuse of intellectual property.

TestPro consultants have a solid understanding in Test Methodology, Testing Experience and Functional Test Automation Experience. All consultants have onsite experience in numerous projects and have a high level of industry experience.

All TestPro consultants are qualified and IBM Certified.

## Training

As part of our commitment to raising the knowledge base of the software testing discipline, we offer training across selected testing products and technologies.

TestPro provides training through 4 mechanisms:

- Scheduled standard courses
- Onsite standard courses
- Tailored custom courses
- One to one mentoring



# Testing Professionals



## A little bit about TestPro.....

*"Our mission is to work in partnership with our employees, partners and clients to provide an environment reflective of innovative ideas, commitment and balance between our personal and professional responsibilities, whilst focusing on sharing the common goal of actively delivering high quality professional testing solutions and expertise that surpass all expectations."*

TestPro is a leading software testing consultancy firm. Our core focus lies within two distinct areas. The first is the delivery of quality testing services and solutions to our customers. The second, is the ongoing development and engagement of our most important assets – our people. As a consultancy company, TestPro decided to introduce a business model that increases employee engagement, loyalty and work life balance. Our business model has resulted in the development of a fully virtual working environment. Many of our staff work from home and communicate via web based services and systems. This saves on valuable travel time and the associated costs of travelling. This strategy has allowed TestPro to provide our employees with a highly flexible working environment.

## Our Partners



## Our Awards



For more information please contact us

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[www.tafprotesting.com](http://www.tafprotesting.com)

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