

MANAGED SERVICE FOR TESTING EXCELLENCE

DATASHEET

EPICENTRE'S MANAGED SERVICE FOR TESTING EXCELLENCE (MSTE)



has been developed to provide our clients with a cost effective way to ensure their software will operate with minimum defects.

In collaboration with our technology partners STAG Software, our service utilises our unique STEM Test Methodology to deliver software excellence to our client's systems.

Our Portfolio of Testing Services include:

Functional and Non-functional Automation

This service focuses on automating functional tests, such as automating current manual tests, utilising industry recognised commercial and/or open source testing tools. We also perform specialist non-functional LSPS testing services; these include Load, Stress, Performance and Scalability (LSPS) tests. Our LSPS service provides a repeatable method of validating application performance under load conditions, showing how your applications perform under extreme conditions.

Automation Framework Development

It is important to understand what areas to automate rather than automate all test cases. An ad hoc approach to test automation will result in increased costs, longer test cycles and poor test quality. We focus on developing reusable, generic and easy-to-maintain automated scripts from a software development angle.

Test Assessment Services

The assessment of test scenarios is critical to evaluate the sufficiency of the tests. When do you know you have enough tests? Our Test Assessment Services will identify the effectiveness of the test scenarios and highlight areas of weak test case coverage.

Requirements and Architecture Validation Services

By utilising our unique HBT (Hypothesis Based Testing) methodology, we produce a scientific validation assessment for all of the appropriate requirements and architecture for the application.

Test Design Services

This service highlights the level of test coverage achieved within the current design. This information is collected and collated using our HBT methodology.

Test Process Improvement Services

This service takes all your existing test cases and identifies the conditions where there are no current test cases. This process is used as part of an overall Test Process Improvement.

Visit us at www.epicentre.co.uk

We specialise in testing Enterprise Applications, Embedded and Telecom Applications and many bespoke business applications.

We offer a wide range of specialist test engineering services covering the entire Software Development Lifecycle, from early stage developer validation to pre-production testing.

Our engagement model provides great flexibility to our clients, providing a number of delivery options including offshore, offsite, onsite or a blended approach, whichever is the most beneficial for the client.

For further information on how we can help your testing processes, please contact us by phone on 01273 728686 or by e-mail at sales@epicentre.co.uk. We can assess your needs and requirements and make recommendations for increasing the usability of your products and services.