

Functional Testing

CQE provides services through our experienced consultants to analyse, develop and enhance testing strategies and ongoing quality of software testing and testing management within cloud-based projects/programmes.

CQE work in collaboration with the client to deliver a fully managed cloud based Functional Testing Service providing our clients with an end-to-end service.

We work with our clients to build risk-based test strategies identifying and prioritising test scenarios and the optimum way to test them.

We flexibly support strategy, planning, preparation, execution and reporting activities. Our testing experts work with both the client's IT and Business communities to strategise and plan out the testing of all functional coverage.

Service features

- On site and offsite, delivery
- Apply testing best practices via ISTQB certified staff
- Flexible and scalable resourcing from individuals to teams
- Focus on Quality Engineering
- Creation of test functions, teams, departments
- Business, User, Functional requirements mapping and capture
- System Integration Testing
- Operational Acceptance Testing
- User Acceptance Testing
- End to End Testing

Service benefits

- Expertise in test strategy, planning and execution of cloud applications
- Requirements traceability matrix for all applications
- An end-user focused approach for cloud applications
- Identification of defects earlier in the development process
- Efficient testing by usage of best practices and best-of-breed tools
- Development of repeatable test plans for all applications

- Optimised functional testing for cloud applications
- Functional Test accelerators for applications – Web, Desktop & ERP
- Regression Testing of cloud applications
- Quality at speed and scale through an integrated managed service

Delivery Methodology

In all instances an account manager will be assigned throughout the life of your project. Additional technical staff will be involved in the scoping and costing of projects where necessary, reporting to the account manager.

Our managed services are delivered through our permanent, skilled delivery team and can be deployed either on- or off-site depending on a client's requirements. Our highly versatile teams are experienced across a range of industry sectors, technical environments and tools.