

Test Code Development PS-X10-100

Reduce software development time and costs

Improve test times and achieve optimum test efficiency

Service Description

The Keysight Technologies, Inc. Test Code Development service provides software development for automated engineering and manufacturing test systems. Consultants apply expertise in VEE, Visual Basic, Labview, LabWindows, C, C++, and Visual C, along with test automation experience, to automate your measurements, optimize system performance and minimize test time.

Service Scope

A qualified Keysight technical consultant will conduct an on-site investigation to understand the Device Under Test (DUT) functional requirements and the test environment. Based on this investigation, test software will be developed with progress reviews scheduled throughout the process. The final integration and acceptance of the software will take place on-site. This service can be delivered in conjunction with Keysight's Test Plan Development service.

Business Need

- Improve time to market
- Improve quality
- Increase productivity
- Improve the efficiency of your people and technology investments
- Gain a "partner" knowledgeable in electronic test and measurement

What you will Receive

- The services of a Keysight technical consultant experienced in test automation and software development
- Test automation software
- Software installation and configuration
- Software design documentation

Required from Customer

- Contact with a technically knowledge-able engineer regarding DUT test and functional requirements
- Requirements for data manipulation, display and storage
- Description of test environment
(i.e. networks requirements, physical environment, etc.)

Ordering Information

Contact your local Keysight Sales Representative for a custom quotation.

Related Services

- System Requirements Development
- Test System Design
- Test Plan Development
- Test Plan/Test Code Optimization

Learn more at: www.keysight.com

For more information on Keysight Technologies' products, applications or services, please contact your local Keysight office. The complete list is available at: www.keysight.com/find/contactus

