YOUR QUALITY PARTNER FOR SOFTWARE SOLUTIONS

# **Test Automation**



# VBCCPU POLICK TEST PROFESSIONAL Silk Test Sikuli Script

DEVELOPMENT | TESTING | PORTING & MIGRATION MANAGED SERVICES | PRODUCTION SUPPORT | VISUAL DESIGN 1,700+ ENGINEERS | CLIENTS FROM 25+ COUNTRIES | CMMI-LEVEL 5 | ISO 27001

### Why TMA for Test Automation Services?

- 14+ years of experience in providing software test automation
- ✓ 150+ test automation engineers
- Experience in large & complex projects
- Available Test Automation Solutions & Frameworks
- Clients include global companies such as Avaya, Alcatel-Lucent, Amdocs, Genband, NEC, Hitachi, ShoreTel.

### **Test Automation Techniques and Tools**

Techniques	<ul> <li>GUI-independent scripts</li> <li>Hybrid framework</li> <li>Data-driven automation scripts</li> <li>Keyword-driven automation scripts</li> </ul>
Tools	<ul> <li>QTP, WinRunner, LoadRunner</li> <li>Silk Test, QA Run, Robot Test</li> <li>SoapUI, Grinder, Pylot, JMeter</li> <li>Sikuli, Apache Workbench, Test Director</li> <li>Coded UI Test</li> <li>Visual Basic Scripting Edition</li> <li>Putty, Win SCP, File System Object</li> </ul>





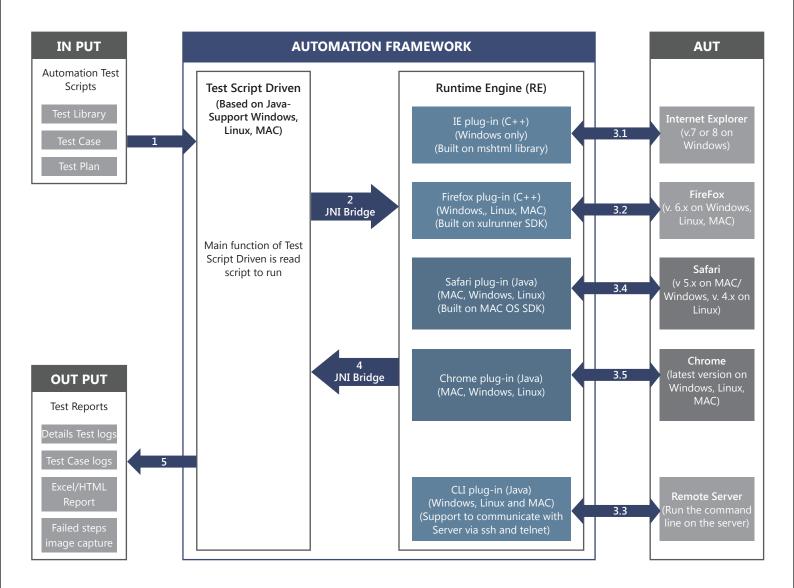


### **Our Test Automation Frameworks**

Based on our 14 years of experience in test automation, we have developed some test automation frameworks for Web, Mobile and Business applications testing to

- Increase test accuracy, coverage
- Increase test efficience by automation
- Free up test engineers to rethink- reassess
- Approach and add extra test scenarios
- Reduce cost and time to market

### Sample Web Test Automation Framework





## A LEADING VIETNAM SOFTWARE OUTSOURCING COMPANY

Tel: Mobile: Fax: Email: +84 8 3997-8000 +84 908-676-212 +84 8 3990-3303 sales@tma.com.vn

North America number: Australia number: Japan number: Website: + 1 802-735-1392 + 61 414-734-277 +81 3-6432-4994 www.tmasolutions.com