

Infosys BPT Solution for SAP Testing (IBT-SAP)



An affirmative nod to one or more of the above issues indicates the need to align your test automation process and improve its scalability. Infosys BPT Solution helps you achieve just that. It empowers non-technical business users to create automated test scripts by accelerating the creation and maintenance of the automation test bed using Business Process Technology (BPT).

Solution Features

- Effective utilization of a pre-built highly scalable framework across multiple geographies/legacies, achieved through the 'Global Implement - Local Reuse' feature
- Focusses on providing maximum coverage, enabled through 'Any number of data sets' feature
- Enables business users to build automated test scripts through a custom-framework established on top of the user friendly keyword-driven approach from HP-BPT Solution
- Seamless integration with HP Quality Center, a test management tool, allowing easy maintenance and effective reporting

Key Benefits



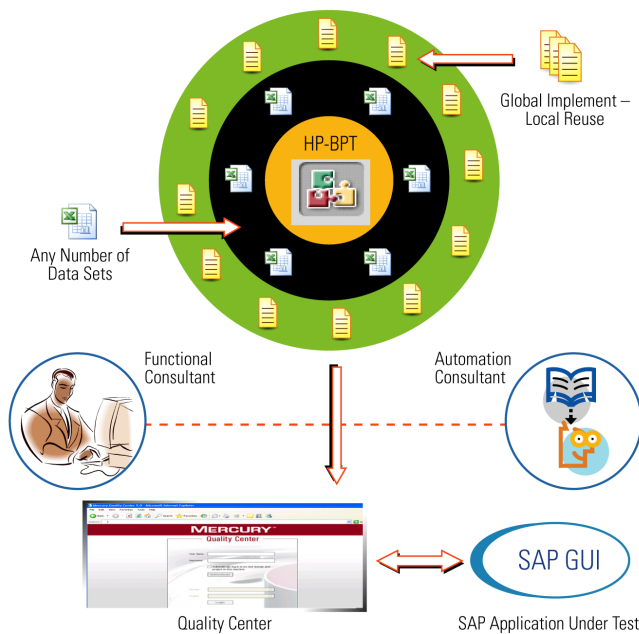
• Key Benefits

- Bridges the gap between functional consultants and automation experts, reducing project delays
- Ability to deploy the solution in parallel, across multiple projects with central control
- 40-45% reduction in maintenance efforts of test suite
- 20-25% reduction in overall automation effort
- Repetitive execution for varied and huge number of data sets, coupled with detailed reporting
- Easy to maintain architecture focused on high scalability, with minimum disruption

Success Stories

Infosys partnered with a leading retail giant to automate its SAP testing suite in a multi-country roll out scenario. Establishing a central repository in this multi-country rollout scenario for the retailer helped increase test coverage by 60%, while reducing manual effort by 40%.

How it Works



- IBT-SAP is an automation framework solution built on top of the BPT - based solution from HP
- IBT's 'Global Implement - Local Reuse' feature focuses on reuse mechanism, making the framework well suited for deployment across multiple projects and regions (greater than 80)
- IBT provides ability to run any number of data sets for the same test case (greater than 1000) making it a perfect fit for achieving maximum coverage and higher ROI
- The solution provides robust error handling, synchronizations and adaptable excel-based reporting framework, by overriding default methods

Allied Services

Technology Consulting

We work with you to develop implementable architecture solutions that help you leverage technology to enable business strategy. Our solution helps you achieve a balance between IT Effectiveness and business innovation.

Independent Validation

Gives your applications the third degree treatment and tests their robustness and ability to survive your business growth. A "must have" service if you are serious about long term leverage of your application assets.

Process Consulting

Strong quality processes are the key to delivering reliable, usable software within scope and budget commitments. Infosys can help you put in place robust processes to increase productivity, shrink cycle time and enhance customer satisfaction.

Application Development & Maintenance

We help you develop turnkey solutions with a faster time to market and a lower Total Cost of Ownership. Our services range from building a business case to assessing your application portfolio to designing solutions to building and implementing the solutions.

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For more information, contact askus@infosys.com

About Infosys

Many of the world's most successful organizations rely on Infosys to deliver measurable business value. Infosys provides business consulting, technology, engineering and outsourcing services to help clients in over 30 countries build tomorrow's enterprise.

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