



Company Profile

Independent Testing Services
for sustainable business outcomes

We know how to grow a truly
valuable and reliable software product

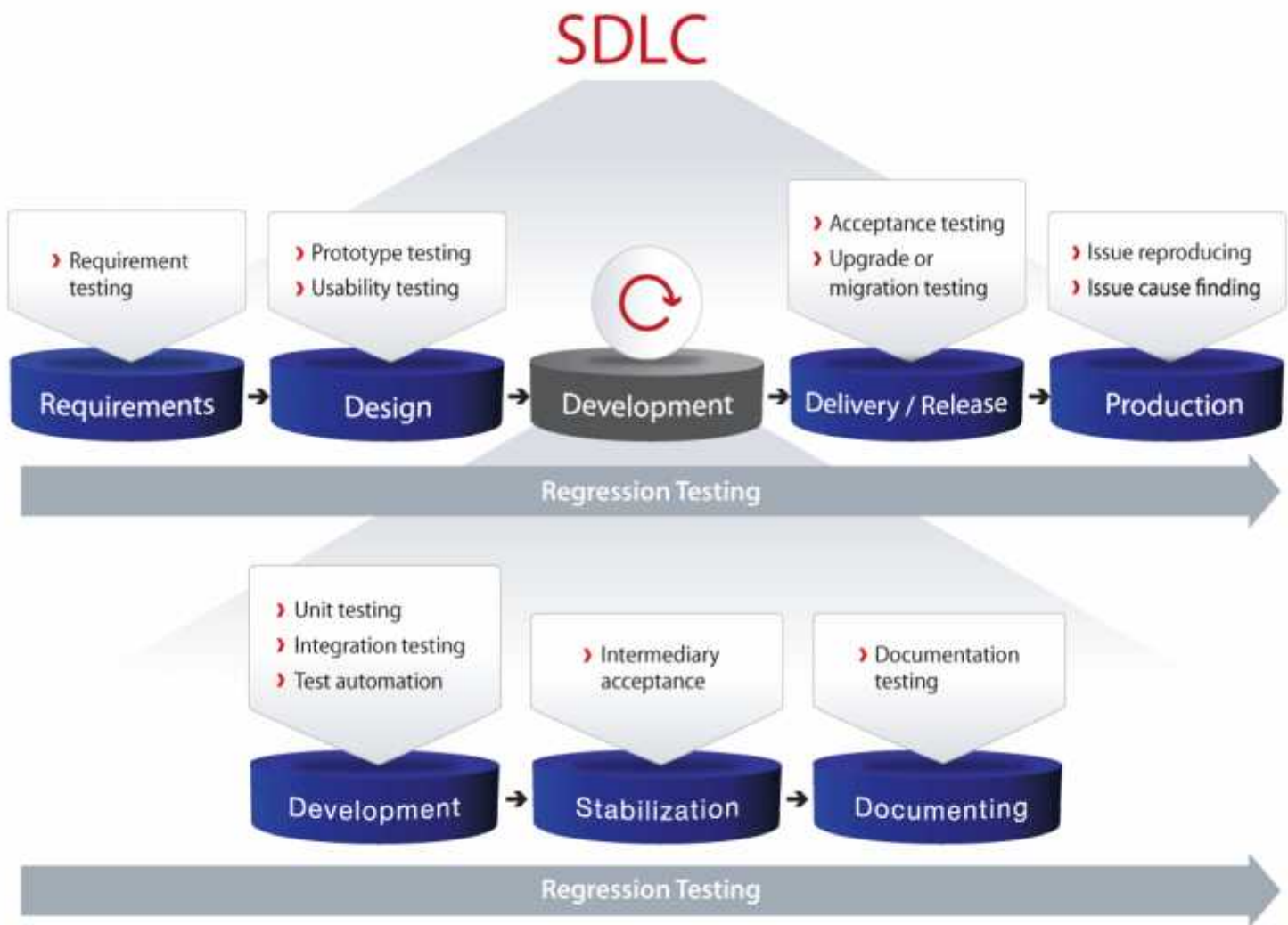
QA

Advantix is a recognised leader in providing full-cycle quality assurance and application testing services from business solutions testing for enterprises to QA consulting and complete outsourcing of the testing function from software development companies. Our methodology helps boost code quality, cut project costs, build up transparency and efficiency of both development and testing teams' efforts to ensure you release and rely on premium software.



Our Approach is our Differentiator

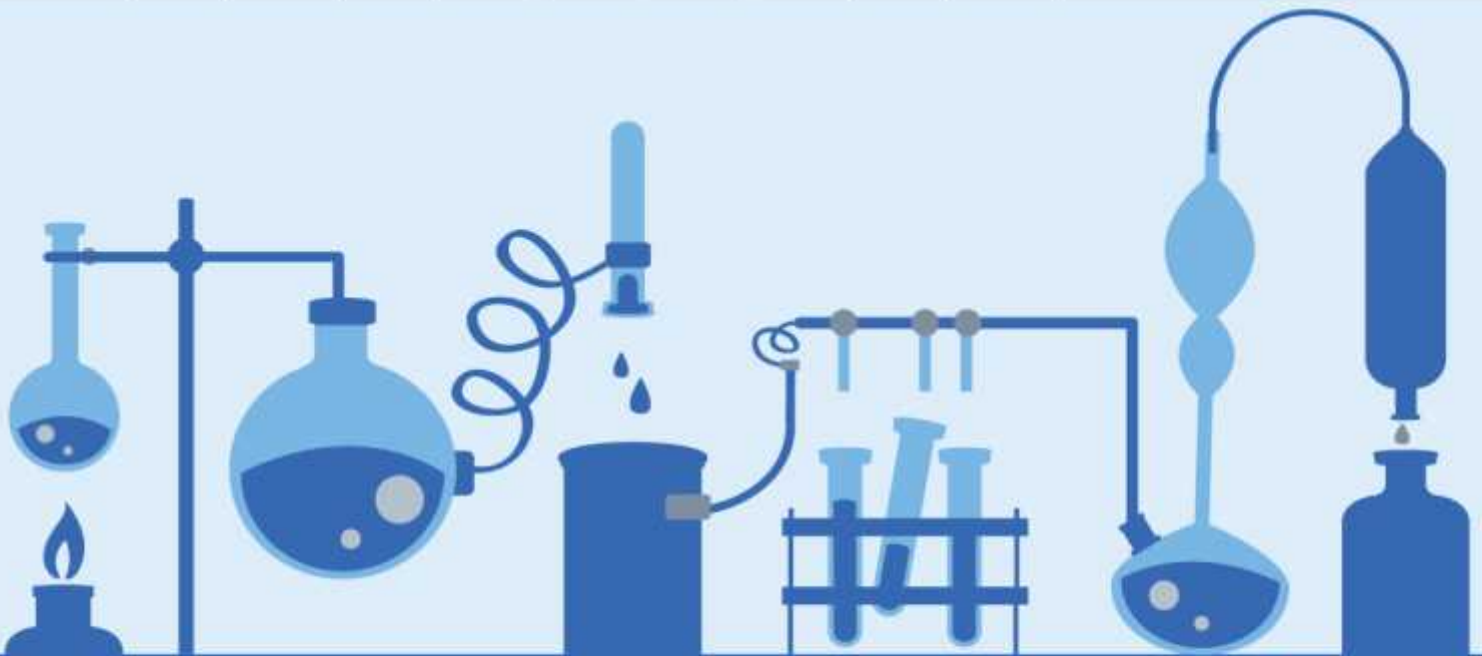
At Advantix we advocate continuous testing approach in parallel with the development process throughout the whole SDLC.



Advantix for Technology Customers

Advantix helps ISVs and IHVs, system integrators, mobile and fixed network operators meet their quality objective and boost user experience.

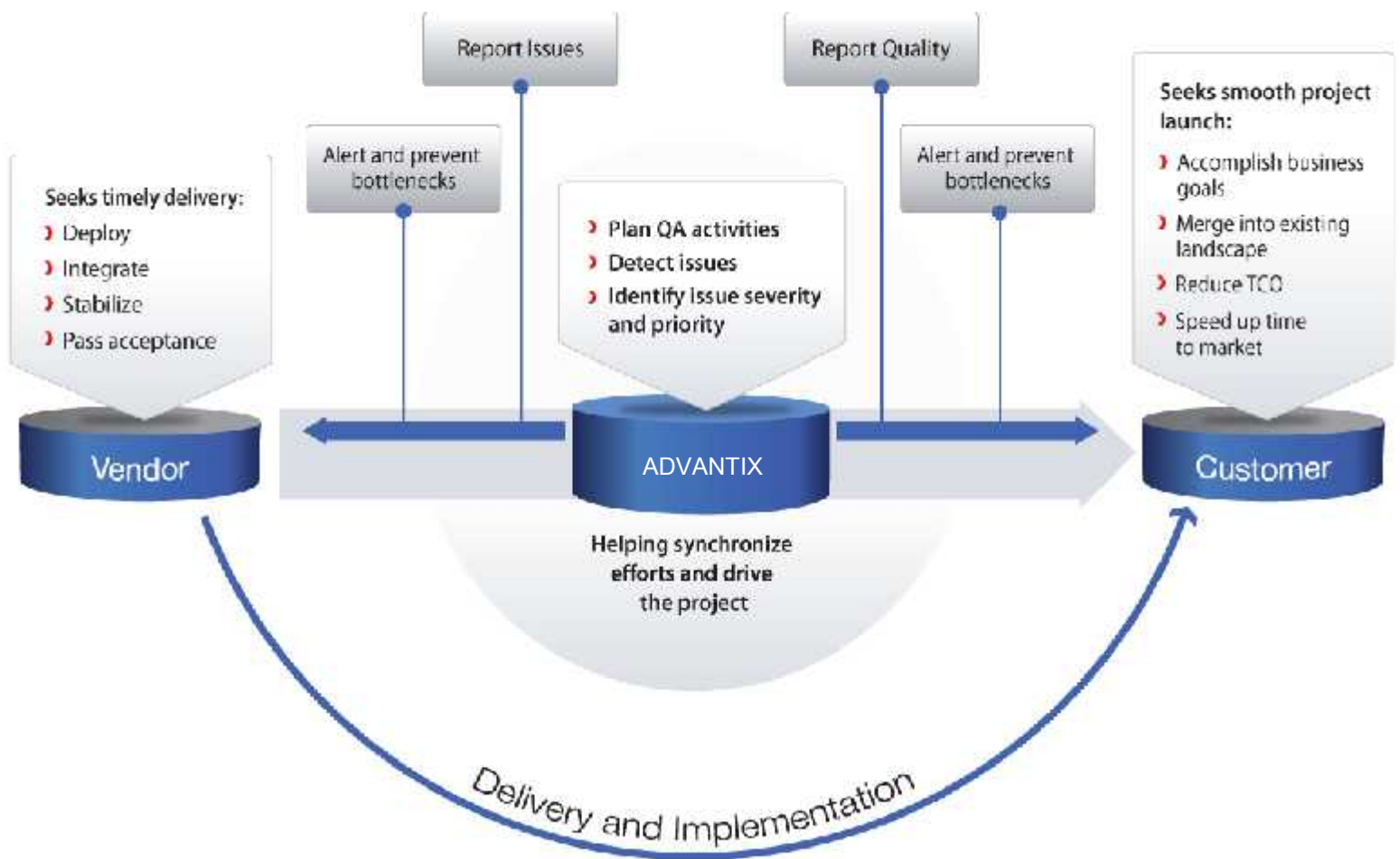
QA Process Audit and Improvement
Development and Update of Test Models
Compatibility Testing
Conference Testing
Localisation Testing and Internationalisation Testing
Test Automation
Installation Testing
Interoperability Testing
Acceptance Testing
Pre-Certification Testing



COMPREHENSIVE SOFTWARE PRODUCT TESTING

Advantix in Enterprise App Implementation

Advantix is expert in testing of custom enterprise applications and horizontal specialty apps developed by external providers. Advantix not only performs QA at the highest standard, but also orchestrates the implementation of the application onto the customer side and ensures efficient communication and transparency. Advantix also adds value through independent quality analysis and forehanded optimization consulting to help boost return on development investments and cut further maintenance costs.



Tools Experts

Advantix Technologies testing and business analysis professionals are skilled in a wide range of advanced tool sets prevalent in the industry, including:

Test Management Tools – HP Quality Centre (QC), HP Application Lifecycle Management (ALM), , IBM Rational Quality Manager, Microsoft Team Foundation Server (TFS), Silk Test Manager, JIRA

Automated Testing Tools – HP Unified Functional Tester (UFT), HP Quick Test Professional (QTP), HP Service Test, HP Service Virtualisation, , IBM Rational Functional Tester (RFT), Selenium, Cucumber, Ruby, JUnit, JBehave, WATIR, SOAP UI, Test Complete, SILK Test, Microsoft Coded UI

Performance Testing Tools – HP Performance Centre, HP LoadRunner, HP SiteScope, Apache JMeter, Silk Performer Workbench, WebDriver, Compuware

Security Testing Tools – Tipping Point, ArcSight, Metasploit, w3af, Core Impact, BeFF, Nessus, OpenVAS, Nexpose, Burp, Nikto, WebScarab, Webinspect

Our Premier Testing Service

- ✓ Functional testing
- ✓ Regression testing
- ✓ Performance testing
- ✓ Security testing
- ✓ Usability testing
- ✓ User acceptance testing
- ✓ End to end testing
- ✓ Automated and semi-automated testing
- ✓ Compatibility testing services
- ✓ Internationalization and localization testing

HP Quality Center Reporting

Advantix helps enterprises optimise the use of their Application Lifecycle Management tools and resources.

Advantix offer powerful reports for HP Quality Center (HP QC) which is a test, defect and requirement management tool with the advanced feature set. The basic built-in reporting capabilities of HP QC are not sufficient for tracking the team activities, identifying progress patterns, or facilitating the strategic decisions. We have corrected that by offering our flexible reporting solution that we specifically designed to greatly improve software development and testing process.

Our reports are thoroughly designed to identify common software development and quality assurance (QA) problems at early stages, and to facilitate proactive planning approach which enables you to improve your team productivity, track project progress and monitor test execution status.

Advantix Reporting Service is fast to deploy and provides immediate value. The solution comes with built-in reporting dashboards, bringing value from day one.

With Advantix Reporting Service, you can:

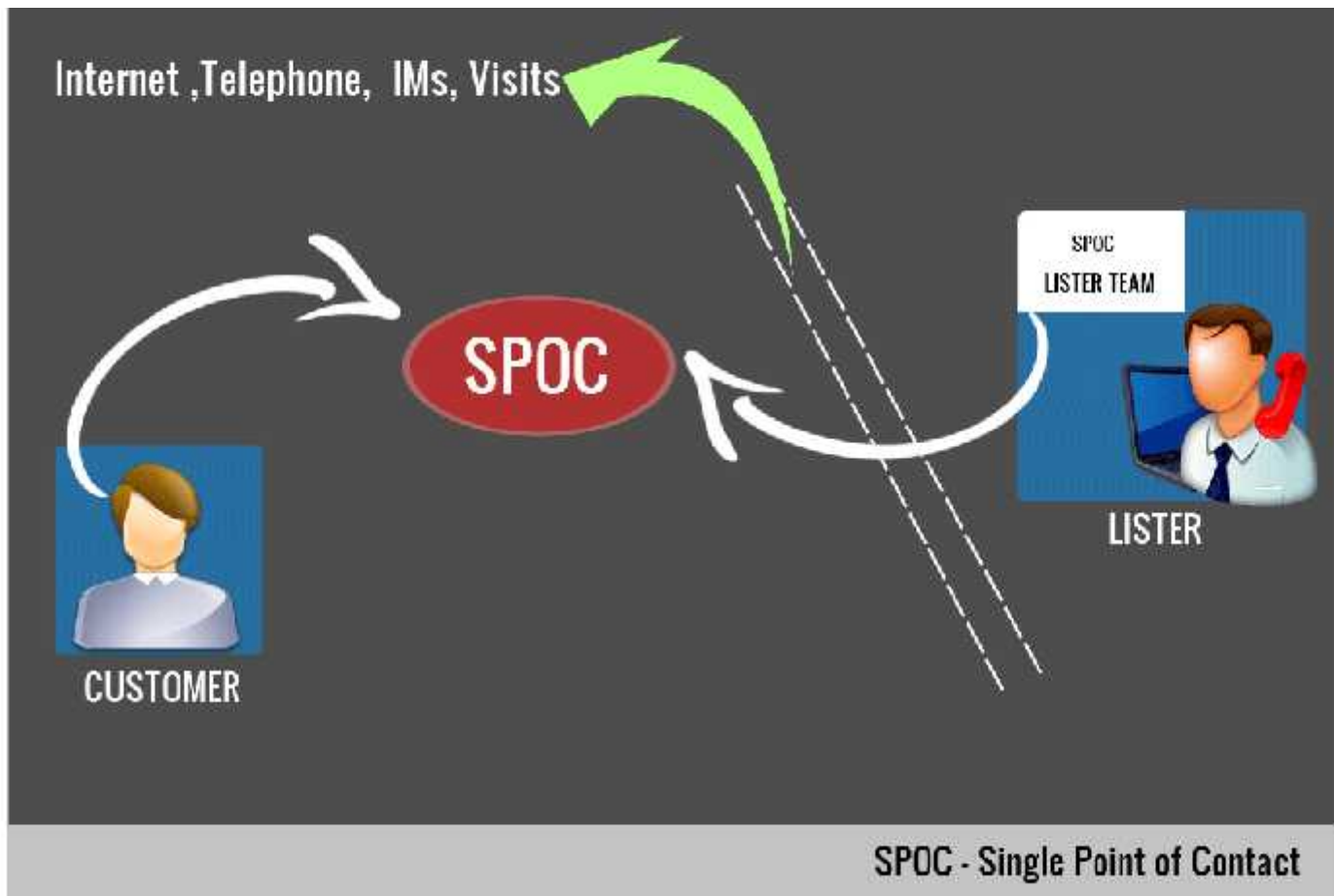
- ✓ Measure and benchmark the performance of your outsourcing vendors
- ✓ Visualize and follow up the maturity and progress of your Software Releases
- ✓ Increase the productivity of your QA teams
- ✓ Base your key Release decisions on facts
- ✓ Locate and eliminate Quality Flaws and Bottlenecks
- ✓ Integrate with leading QA/ALM tools and other systems
- ✓ Automate report creation and delivery

Engagement Model

Advantix offers flexibility in delivery options in offering high-quality testing services using an offshore, onsite or a combination of offshore and onsite models. Our engagement models are tailored to reflect the maturity and complexity of the specifications, technology, process and other factors that drive successful delivery.

Off-shore Model

In this model we execute a software testing project at our premises. Good process governance is adopted to ensure smooth transition of knowledge. A team is setup and operationalised within a short duration of time. Our team size can vary from a minimum of 2 resources to as high as 25. Good communication protocol is established between Lister and the customer. Status review meetings and updates happen as per the agreed periodicity. Under this engagement, test management is carried out by us.



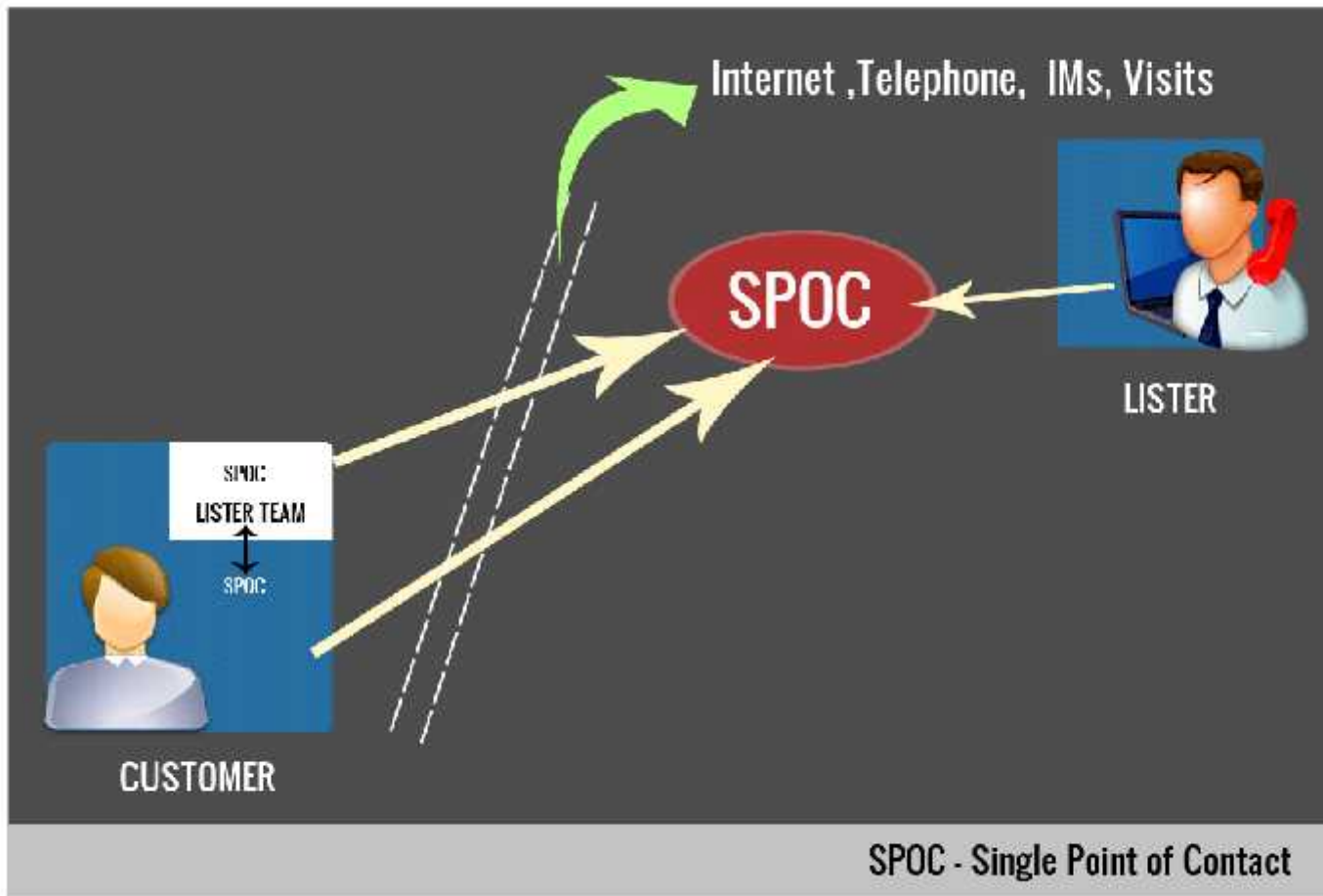
Benefits

- ✓ Lower Establishment Costs
- ✓ Faster Time to Market
- ✓ Risk Reduction
- ✓ Process Expertise

Engagement Model

On-site Model

In this model the entire software testing activity is carried out at the customer location. Testers work under the guidance and supervision of the customer. Test management is mostly the responsibility of customer under this model.



Benefits

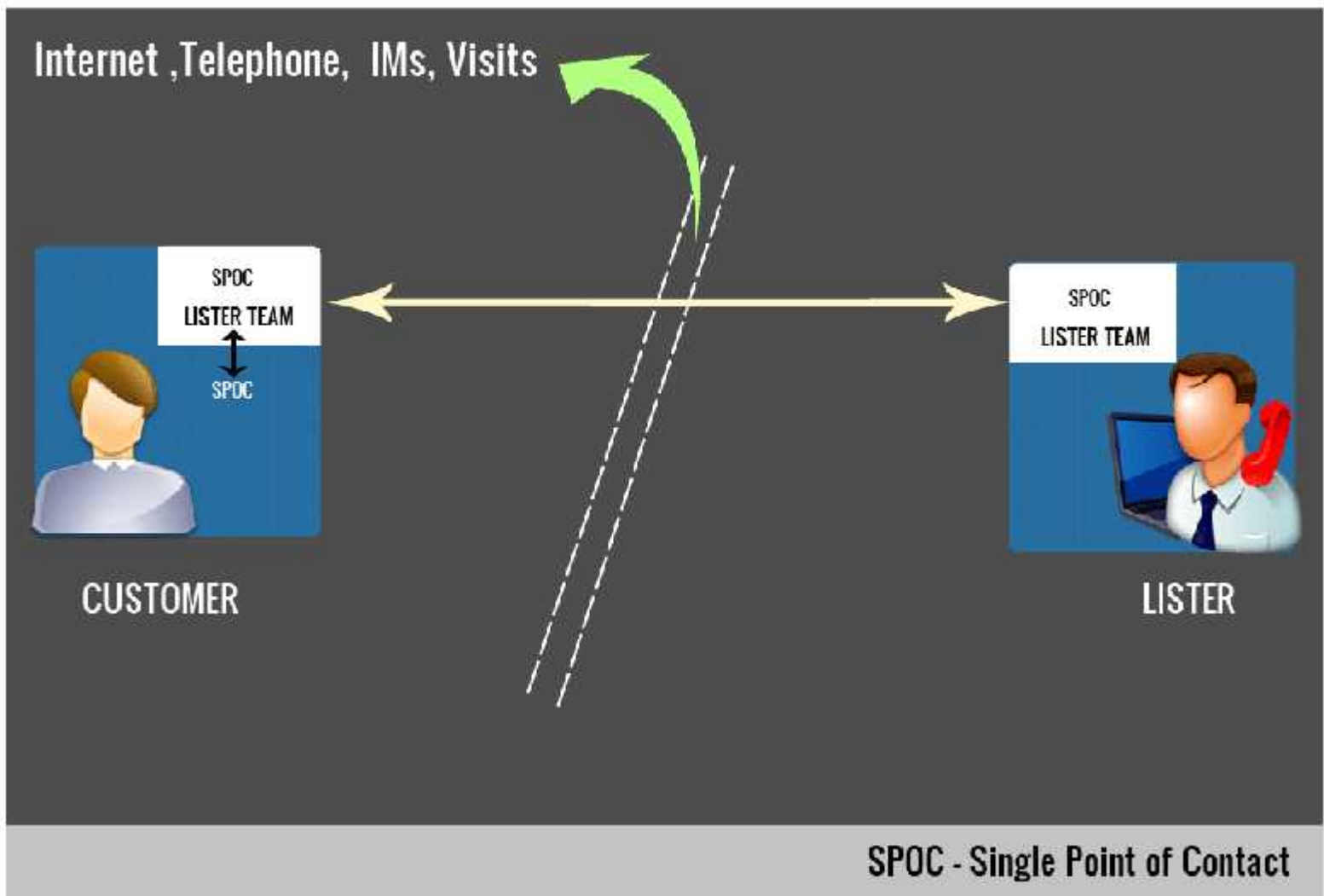
- ✓ Ready availability of skilled resources
- ✓ Easy management of sudden increase in testing requirements
- ✓ Adequate direct control over project

Engagement Model

Hybrid Model

This is a combination of on-site/off-shore model.

In this model a senior Lister representative such as a project manager or an account manager along with a small team works onsite. Bulk of the work is executed off-shore. Our on-site team coordinates between the customer and the off-site team. This model works well where the account is large and customer does not have the bandwidth to monitor off-shore work.



Benefits

- ✓ Direct interaction with the client is possible through the onsite center.
- ✓ Round the clock continuous work cycle becomes possible by making the best possible use of the time-zone difference.
- ✓ Access to the most excellent resources
- ✓ Great cost benefits
- ✓ Usage efficiency of resources is highest with this model.

Software Testing Resources

Our consultant has vast levels of experience and up-to-date skills set to your projects. We have testers to satisfy any level of skills you require for your projects.

| Resource | Skill sets |
|---------------------|---|
| Senior Test Manager | Leads large teams, performs risk assessment, creates test strategies and plans, as well as managing vendors and suppliers |
| Test manager | Manages and controls teams on project work, including implementing, tracking and managing software testing deliverables. |
| Test Lead | Manages a team to ensure test strategies are implemented with guidance domain knowledge |
| Senior Test Analyst | SME and Domain knowledge experts |
| Test Analyst | Works on full lifecycle testing – planning, designing and executing tests. |

Why Choose Us?

- ✓ Quality Assurance consultation and complete ownership for all testing activities
- ✓ Application testing throughout the complete Software Test Life Cycle
- ✓ Providing timeframe/cost estimates based on business requirements
- ✓ Delivering a complete set of testing templates including test strategies, test plans, traceability matrices, test cases, defect tracking and feedback form
- ✓ 3rd party QA/QC assessment of your software solution
- ✓ Reduced testing costs and increased operational efficiency

Some Success Stories

We were asked to conduct performance testing for an IT Service management solution, but the client had only HP Loadrunner, but the product vendor supported only Silk performer to run the performance testing on that IT Service management solution, with our expertise we were able to complete the task using HP Loadrunner rather than opting to buy Silk Performer.

One of the top financial clients did not have a full scale performance testing environment similar to production; we were able to work out a scale down strategy to find the performance bottlenecks and also were able to forecast using extrapolation techniques.

We were able to resolve performance issues related to java flavored application server using open source tools and free tools for thread profiling (to find issues like code level dead locks), CPU & Memory profiling using tools like Jprobe & Jprofiler.

Experience in devising test strategies across different industries using leading products like Siebel CRM, SAP and BMC Products.

Company Details

Advantix Technologies Pty Ltd

ABN: 56 147 073 710

LV 12, Pitt Street, Sydney NSW 2000

Phone + 61 - (02) 8249 8110

Email: info@advantixtech.com.au

Website: www.advantixtech.com.au

Primary Contact

Saravanan Mohanasundaram

Director

Phone 0434 171 431

Email: saravanan@advantixtech.com.au



Thank **You**