

Polarion[®] QA[™]

COLLABORATIVE TEST MANAGEMENT SOLUTION

Any company that has been working with defined processes doesn't necessarily want to change their processes because of the introduction of a new tool. Polarion[®] QA[™] is more than software, it's a **complete quality management platform** designed to reduce cost and improve the quality of any application, process, product, or service.

We make it easy to quickly create test cases and link them back to your requirements, design documents and release plan without modifying your existing workflow. Use Polarion QA to **manage all your testing requirements** while enjoying tight integration with Polarion's lifecycle management products.

COLLABORATE WITH PEERS ACROSS MULTIPLE LOCATIONS

Polarion® QA™ provides **secure access from any web enabled device** allowing users to share documents and test cases, and assign tasks from anywhere. Easily streamline communications between development and QA with customizable workflow that triggers user alerts, email notifications and subscriptions.

LEVERAGE YOUR EXISTING ENVIRONMENT

Import existing test cases stored in Microsoft* Excel* to create Polarion work items that can easily be tracked and managed. After import into Polarion's unique, "smart" LiveDoc™ documents, you can use our exclusive Round-trip for Word/Excel to collaborate with external stakeholders who continue to use Microsoft* Office™ formats.

COMPLETE TRACEABILITY

Easily link test cases to requirements, defects, change requests and any other required work item. Linking is the key to taking advantage of Polarion's advanced traceability and **impact analysis** features. Test cases can be linked inside a project, between different projects and even between different repositories.

SAVE TIME WITH TEST AUTOMATION

With the adoption of **Agile and Scrum** methodologies it has become increasingly difficult for test teams to manage changes for iterative processes. With Polarion® QA™, executing your test cases can be fully automated with results captured and reviewed in **real-time**. Testing procedures can be **manually launched or routinely scheduled** with complete integration into your existing automated testing tools and processes.

BEST QUALITY TOOL WINNER 2013 & 2012



Why is Polarion® QA™ today's best value? Compare...

Features	Polarion [®] QA ™	HP Quality Center	IBM Rational Quality Manager
Full multi-browser support	✓	X	√
Quick start out of the box implementation and management – no scripting required $% \left(\frac{1}{2}\right) =0$	✓	x	X
Nothing extra installed on end user device — a true browser based client $% \left(1\right) =\left(1\right) \left(1\right) $	✓	x	✓
Excel Roundtrip - Easily import/export MS Excel data	✓	X	X
Out of the box fully customizable workflow methodology - Agile, Exploratory & Scrum support	✓	X	X
Out of the box full automation support for most xUnit/jUnit Test Automation frameworks	✓	x	X
Multiple pre-defined Workflow templates – no additional customization required	✓	X	X
FMEA Risk Templates	√	X	X
LIST PRICE 1 named perpetual user license including maintenance	\$2,268	\$5,368	\$5,460

Polarion adapts its workflow to our process, not the other way around. And it really helps us achieve compliance with easy linking and tracing from requirements to development tasks to tests and from test execution to test results.

Justyna Niewiadomski, Phonak AG



"

Our business unit chose Polarion to unify a disconnected, heterogeneous tool land-scape - including PVCS, Bugzilla, OneTree and DOORS. Convincers for us were fast installation and implementation, easy to work with day-to-day, and especially flexibility. We now use it for all significant specification, QA and test plan documents.

Andreas Deuter,

Phoenix Contact Electronics



Polarion* Software solutions with over **1 MILLION USERS WORLD-WIDE** manage many kinds of projects in a broad range of industries.

BOMBARDIER







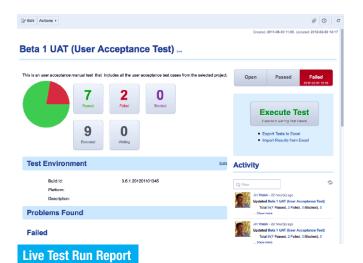


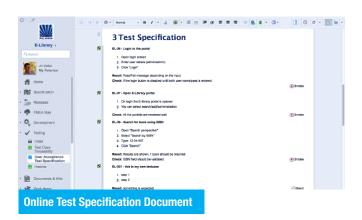


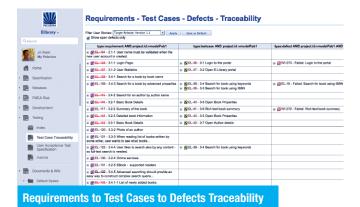


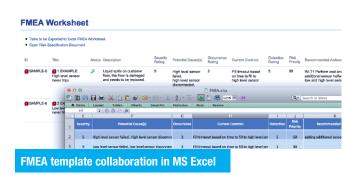












WORKFLOW AUTOMATION

Customizable workflow makes it easy to enforce and automate QA processes. Use Polarion's **pre-defined**, or your own **custom workflow** steps and states for every artifact type (requirements, test cases, etc.) to ensure nothing is overlooked, misunderstood, or bypassed through the full development lifecycle.

REAL-TIME REPORTING

Complete visibility into any test project. **Polarion Live Reports**[™] and **Live Dashboards**[™] show stakeholders the current status and results of testing activities. Reports cover commonly needed subjects and are fully customizable. Dashboards summarize current information to show managers exactly how things are progressing with any project.

SEAMLESS INTEGRATION WITH POLARION SOLUTIONS

Easily integrate QA with other teams using the Polarion application lifecycle management platform. For example, link your test cases with specifications created by business analysts using Polarion® REQUIREMENTS™ to manage requirements on the **same platform**. Create custom integrations using the Polarion web services **API**.

SUPPORT PRIVACY AND SECURITY REQUIREMENTS AND COMPLIANCE

Polarion understands the need for the security and privacy of your information. Enjoy **full audit controls** and secure storage for all your work items in a Subversion repository. Security is enhanced with multiple levels based on roles, enforced electronic signatures and browser based administration.

LIVE QUALITY ASSURANCE REPORTS

Create **meaningful reports** that can detect trends, summarize statistics, provide number of test cases and countless other user defined metrics for managing your quality assurance activities.

- Quickly create custom reports using Wiki with dedicated macros
- Create graphs and charts to provide dashboard view of activities
- Print or convert to PDF for further analysis and distribution

CREATE WELL-WRITTEN TEST CASES WHILE REDUCING THE RISK OF TEST EXECUTION ERRORS WITH TEST STEPS

Great test cases are typically easy to understand and run, consistent in the time it takes to execute, and are easy to maintain. Test Steps are the core building blocks of functional test cases, and each Test Step performs some step for validating the functionality to be tested. Any number of Test Steps can be added to a Test Case. Reduce the risk of test execution errors using a collective set of detailed Steps/instructions used to perform specific actions to test and validate functionality.

QA MANAGEMENT CENTRIC TEMPLATES

Pre-configured **project templates** (fully customizable) for...

- Requirement Specification
- Risk Management
- Release Planning
- Testing

...can save hours of time launching new projects.

