



# Polarion® REQUIREMENTS™

INNOVATIVE WEB REQUIREMENTS MANAGEMENT SOLUTION FOR ANY APPLICATION, PROCESS, PRODUCT, OR SERVICE - INCLUDING YOURS

## SECURELY AUTOMATE THE PROCESS

Gather, author, approve, and validate requirements with anyone, anywhere, using **your web browser**. Painlessly import requirements from multiple **external sources** such as Microsoft® Word, Excel®, DOORS™, or XML. Maintain bi-directional **synchronization** between Polarion and external sources, or use the Polarion offline client when web access is not available. Eliminate silos and barriers to reuse by linking or embedding work items, artifacts and content with one click.

## PRODUCE FAST RESULTS

Easy as Word to use. Smooth transition from the desktop to the web. Polarion integrates into your existing **workflow** processes. Customize project templates to regulate workflow per project, group, or organization-wide. Legendary **traceability** matrix and impact analysis tracks and automatically measures the multi-directional relationship and interdependencies between requirements and any work item or artifact throughout the lifecycle. Suspect links keep all stakeholders **aware of a change** before it occurs to manage risk.

## FULLY AUDITABLE AND SECURE

Automatic change control of every requirement from inception through reuse, derivatives, and archival. Pass any **audit, compliance**, or regulatory inspection with traceability that is maintained, managed and guaranteed. Infinite levels of security selectable by role, user, project, group, or LDAP. **Easy setup** and browser based administration on Windows® or Linux servers. **Link** with your existing testing, tracker, or task management tools or use powerful built in features of Polarion.

## COLLABORATE WITH EASE

Online Documents, Integrated Wiki and notifications for easy **collaboration with Customers**, Sponsors, Development, Testing, QA, Marketing, Partners, and Sales. Current version, any iteration or baseline is **always available** to all stakeholders. Embed graphics, video, and other rich media to **communicate visually**. Comprehensive search and query can display any **report**, in a wiki dashboard, or export system-managed requirements to formats like DOORS, Word, Excel, XML and PDF.

## Why is Polarion REQUIREMENTS today's best value? Compare...

Features	Polarion REQUIREMENTS	IBM DOORS	HP Quality Center
Express requirements as text, as drawings/diagrams, or both	✓	✗	✗
Import requirement and test specification documents from MS Word; edit online in a familiar, document-like interface	✓	✗	✗
MS Word and Excel Round-trip: export, then re-import externally changed data	✓	✗	✗
Variant Management and Branching - Save time on managing isolated variants of your specification documents	✓	✗	✗
Out-of-box support of safety requirements as FMEA	✓	✗	✗
Full traceability to/from business requirement down to source code, managed in any number of SVN or GIT repositories	✓	✗	✗
Time Machine - ability to open and browse full project data as it was in any moment in the history	✓	✗	✗
Fully documented Open API that covers 100% of the functionality	✓	✗	✗
Based on open standards & frameworks	✓	✗	✗
<hr/>			
<b>LIST PRICE</b>			
<b>1 named user perpetual license including subscription</b>	<b>\$1,788</b>	\$4,000	\$5,368*
<hr/>			
			<small>* must buy a 5 user license</small>

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Polarion REQUIREMENTS convinced us with a modern GUI, easy usage and a rich set of features out of the box. It has never been so easy to move from Word/Excel to a RE-Tool.

Georg Künz, Tridonic

”

“

The new document import feature, with the rules to (for instance) tag a paragraph that contains the word “shall” as a requirement is **fabulous**. This will save us a lot of time managing customer and legacy documents.

Keith Roseberry, Goodrich

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

## BOMBARDIER

...T...Systems...



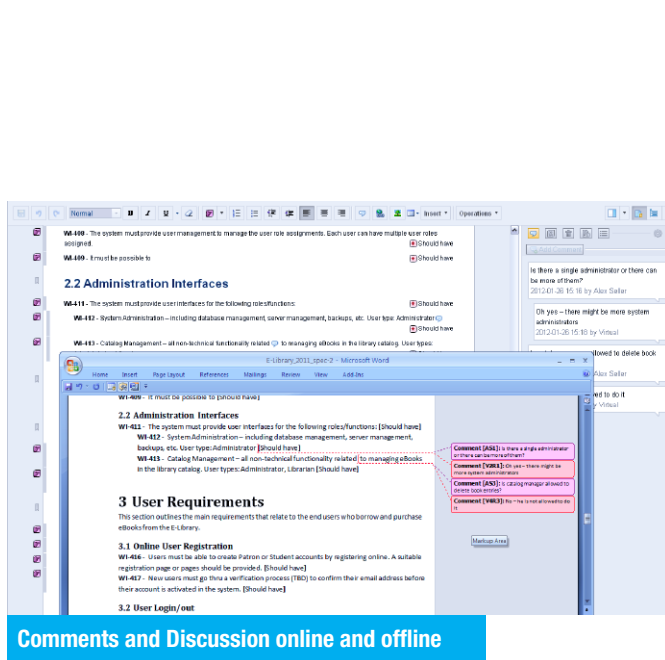
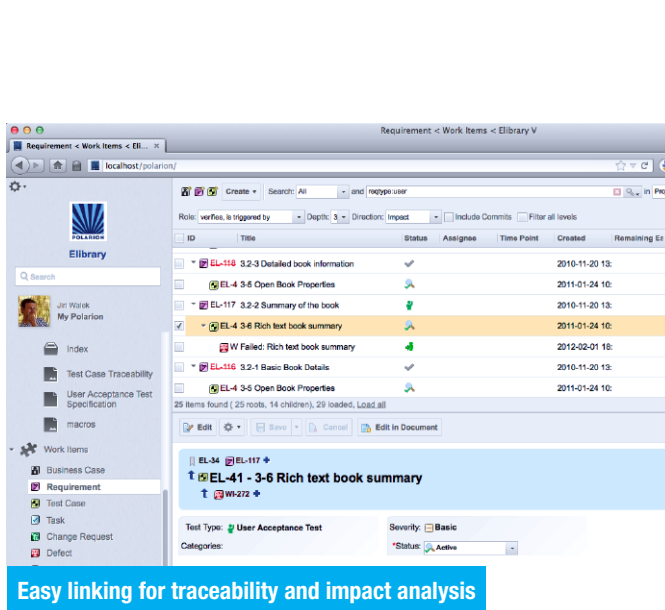
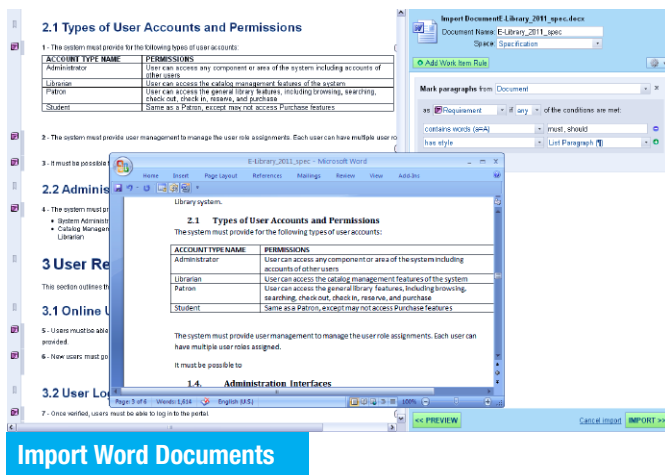
U.S. AIR FORCE



NORTHROP GRUMMAN

BHF BANK

CREDIT SUISSE



## ONLINE AUTHORIZING WITH “LIVEDOCS™”

The **Polarion Import Wizard** easily recognizes and imports documents that contain requirements, test cases, defects, etc. to a modern, web-based management platform.

- Imported **documents look** and edit exactly **like the source documents**
- **Preview** before import prevents time consuming errors
- **Create professional looking documents** for export. Supports: PDF, MS Word, Excel, XML, HTML
- **Document “Round-trip”** - Changes made outside of Polarion can be **imported** back seamlessly while keeping your original formatting
- Mix both **text and diagrams** to describe requirements

## TRACEABILITY, VERSIONING, AND AUDIT TRAILS

How do you bring sanity and accountability to the process of gathering, vetting, and implementing the inevitable change requests that happen during every project?

**Change Control and Impact Analysis** are a vital part of the Requirements Management Process.

- Pass any **compliance audit** easily
- **Determine the potential impact** changes may have on other requirements, release timelines, resource allocations, etc.
- **“Visual Diff”**: You can visually compare the old documents with the new versions and see the changes highlighted
- **Linking** - Ability to link one to many or many to one and do so across projects
- **Time Machine** – Browse, search and report any historical state of your project

## REAL TIME COLLABORATION ACROSS TOOLS AND TEAMS

- **Subscriptions** let you select events you want to monitor and be notified of any changes
- Enter and **browse document comments from within Word and Excel documents** or from online collaborators
- Read and **sign documents electronically**
- **All aspects of collaboration** such as discussion threads are recorded so you can trace how you came to various decisions

## SUPPORT ANY WORKFLOW OR METHODOLOGY

Flexible, Adaptable, Customizable Support for the way you build your software and systems

- **Supports Agile/Lean**, Traditional, Hybrid, or custom environments: FDD, XP, Scrum, RUP, Kanban, etc
- **Attain compliance** with a wide spectrum of industry standards like FDA, FAA, CMMI, ISO, IEC, CPI, SPICE, and many more
- **Customizable Workflow Support** - covers all the artifacts from requirements to development tasks.