

Reported by Jungmann Systemtechnik (JST)

## aqua Brings Structure and Visibility to Mission-Critical Testing

# 80% Team Efficiency



Personalised Support

#### **ABOUT THE CUSTOMER**

Jungmann Systemtechnik GmbH & Co. KG (JST) is a German technology provider based in Neu Wulmstorf, Germany. The company develops and implements advanced control room solutions, specializing in proprietary software for critical infrastructure operations.







#### **CUSTOMER QUOTE**

"After a few weeks of intensive aqua cloud use, we now have a significantly better overview of software requirements and the implementation of individual tickets. We can track bugs much more efficiently and communicate the status of current development in the company more easily."

#### Before

#### FRAGMENTED QUALITY ASSURANCE

Prior to adopting aqua, JST managed development and test documentation entirely within GitLab. As the business expanded and requirements for structured quality processes grew, GitLab's general-purpose project management features began to show their limits—especially for critical infrastructure applications that demand stringent documentation and traceability. Without a dedicated test management tool, JST encountered increasing gaps as their software and client demands evolved.



- Limited structure for test case management and documentation
- X Lack of end-to-end requirements traceability
- Communication gaps between development and QA
- X Difficulty scaling projects

#### After

#### STRUCTURED QUALITY AND FULL VISIBILITY

aqua introduced JST's first dedicated test management platform, delivering a structured approach to both quality and collaboration. With aqua, the team established clear requirements traceability, standardized workflows, and intuitive dashboards that offer instant visibility into software requirements and the status of individual tickets. The custom workflow and field configuration allowed JST to tailor their quality processes precisely for their proprietary control room solutions. Bug tracking and communication have become more efficient and transparent, aligning the entire organization.



Achieved structured test management and clear documentation



Established seamless requirements traceability and coverage



Improved cross-team communication and bug tracking



Laid the foundation for scalable, future-proof quality assurance



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