

Reported by Camgian

aqua Streamlines Test Management for Mission-Critical Defense Projects

ABOUT THE CUSTOMER

Camgian is defense technology company based in Starkville, Mississippi, specializing in AI-driven kill chain automation and advanced radar systems for military applications. Founded in 2006, the company develops artificial intelligence and machine learning solutions for US government and defense agencies. Camgian's flagship Reactor platform and Prowl radar serve high-stakes environments,



Improved Testing Efficiency



Enhanced Workflow Integration



Test Management Improvement



Time Saved in Daily Operations



CUSTOMER QUOTE

"aqua cloud has helped our QA team spend more time improving the quality of our test cases instead of managing the process of duplicating and tracking test cases." - **Charles Dueitt, Director of Quality at Camgian**

Before

CUMBERSOME MANUAL WORKFLOWS

Camgian relied on Excel templates uploaded to Jira for test execution, a process that demanded precise formatting and repeated iterations to get right. Efforts to simplify with Jira epics still left teams cloning 40-50 test cases for every release, soaking up hours that could have gone toward refining test quality. The structure made tracking historical tests daunting—a serious obstacle for a defense contractor needing airtight compliance and documentation.

These manual processes consumed valuable engineering hours, leading to inefficiencies felt throughout their QA operations.





Faced challenges tracking historical tests and test results

Difficulties maintaining compliance documentation

After

UNIFIED, COMPLIANT TEST MANAGEMENT

aqua empowered Camgian to focus on elevating test quality rather than wrangling test management logistics. The platform's two-way Jira integration eliminated duplication and manual tracking, while end-to-end traceability, versioning, and robust reporting satisfied regulatory and audit requirements. aqua's automation features and Alpowered test case handling freed up the QA team to concentrate on content, not clerical work. By adopting aqua, Camgian achieved seamless compliance documentation, streamlined collaboration with non-QA personnel, and a clear path to future scalability with advanced analytics and Al-driven improvements.



Eliminated manual duplication and streamlined test case management









Jaka Kobentar Sales Executive

j.kobentar@aqua-cloud.io

+49 1512 3456789