Service Overview

Automated Testing and QA

Tucano Technology Limited enhances software quality and reliability through its specialized Testing and Quality Assurance (QA) services. By integrating QA teams with development processes, and leveraging automation, we ensure thorough testing across the entire application lifecycle, fostering a comprehensive skill set within teams.

Our services, including Managed, Extended, or Advisory QA, are tailored to meet the unique needs of our customers. Whether establishing a complete QA framework, implementing best practices for a new project, or utilizing AWS or Azure for testing automation, Tucano Technology is equipped to develop a strategy that aligns with your objectives.

Benefits of Tucano Technology's Testing and QA Services:

Accelerate application and service delivery times;
Incorporate cloud testing best practices into your development cycle;
Guarantee operational readiness for cloud-based QA processes;
Enable smoother, quicker, and more secure release cycles;
Allocate more time to value-driven activities by reducing manual tasks;
Lessen manual errors, enhance speed through automation;
Elevate staff proficiency in QA best practices.

Our service grants access to Tucano Technology's expert team, beginning with an evaluation of your current QA practices and proposing enhancements to achieve your goals.

This service encompasses:

Evaluation of existing QA capabilities;
Cultivating a QA-centric culture and methodologies;
Developing in-house QA expertise;
Selecting and implementing optimal QA tools;
Refining the QA toolchain for efficiency;
Creating release pipelines for more reliable deployments;
Utilizing automation for streamlined operations;
Ensuring production readiness through monitoring, alert systems, and operational guides;
Transferring QA knowledge and best practices.

Tucano Technology is committed to elevating your testing and QA processes, ensuring high-quality software delivery with reduced timeframes and costs.