DXC Intelligent Testing Platform

Accelerate your journey to a digital future

Enterprises are experiencing the competitive advantage of modern, faster application testing by using a comprehensive, AI- and ML-driven framework to guide testing transformation.

As companies evolve toward digitization and improving customer experience to stay ahead of the competition, enterprises must also determine how to rapidly respond to the changing technology needs of the business.

There is an increased push toward faster digital transformation and agile development, with DevOps taking center stage in application development. Enterprises are looking to proactively build quality into their solutions in the early stages of planning and design, with a focus on artificial intelligence (AI) and machine learning (ML).

DXC Technology’s Intelligent Testing Platform provides the necessary momentum for enterprises looking to achieve their operational outcomes and stay relevant.

To achieve the competitive advantage of modern testing faster and more effectively, enterprises benefit from our comprehensive and proven framework to guide testing transformation; others simply opt for our turnkey testing as a service (TaaS) offering.

DXC’s Intelligent Testing Platform presents enterprises with a distinctive approach to optimizing and enhancing their quality posture. DXC applies emerging technologies through its exclusive IP, tools, framework and accelerators evolved over 40+ years to help customers achieve their business objectives.

With DXC’s Intelligent Testing Platform, enterprises can apply intelligent automation, advanced analytics and DXC accelerators to experience a fully modern quality engineering testing approach.

Robust features for powerful benefits

DXC Intelligent Testing Platform is a seamless solution across differing domains and technologies, and is built on advanced AI-ML-based automation. The solution offers flexible consumption delivery models.
Our exclusive IP, continuous innovation and advanced test automation tools ensure the best solution on the market, while DXC’s strong partner ecosystem allows us to provide the most appropriate solution for each customer. The solution offers proven ROI, including a reduction in manual effort and execution cycle time.

Key features include:

• Complete 360-degree view of application quality
• Shift-left continuous testing approach
• Intelligent automation and analytics
• Improved customer experience
• Flexible consumption-based pricing
• Modular, defined transformation roadmap

Benefits of the solution include:

• Reduced testing cost, by 30% – 50%
• Improved quality, enhanced flexibility and speed
• Superior customer experience
• Scaled agile framework for enterprises (SAFe) approach with continuous quality improvement
• Optimized utilization of resources and tools, including services such as RPA and service virtualization
• Executive dashboard providing real-time insights using AI and ML

Solution implementation timeline

At 3 weeks: An assessment of current test organization along with an initial tool implementation and selection of projects for onboarding

At 3 months: Implementation of tools and multiple projects onboarding; test data management implementation and intelligent test automation implementation

At 6 months: An executive dashboard presentation and assessment of the service virtualization

Steady state: Evaluation of defined process to ensure enterprises transform the testing organization maturity levels through SAFE adoption

Contact us

Request a one-on-one meeting with a DXC expert to better understand your application testing challenges and how to maximize your customer outcomes.

Learn more at dxc.com/testing

For various DXC customers:

300% increase in speed of product releases through DevOps

40%+ greater cost savings via 50% reduction in testing effort through automation

20% e-commerce growth rate maintained during increased holiday sales traffic in a post-performance testing and optimization engagement

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