

Hexaware



"Hexaware differentiates its continuous testing portfolio by combining agentic AI, AI assurance and autonomous testing within the Tensai® for Autonomous Testing platform, enabling enterprises to extend AI-driven QE across STLC."

Maharshi Pandya

Overview

Hexaware is headquartered in Mumbai, India. It has more than 33,700 employees across 34 countries. In FY25, the company generated \$1.5 billion in revenue. In continuous testing, Hexaware positions its digital assurance organization around AI-driven QE, AI assurance and testing of machine-generated code. Its portfolio centers on Tensai® for Autonomous Testing, Tensai for AI assurance, GenAI for QE and modules for UI, API, data, performance, security and resiliency testing.

Strengths

Orchestrated testing fabric: Hexaware's Tensai® for Autonomous Testing delivers an integrated, end-to-end testing ecosystem across the STLC. It unifies testing personas, toolchains and CI/CD pipelines into a single autonomous fabric that orchestrates context-aware, multi-step test workflows. The platform operates intelligent agents across the full STLC and delivers incremental savings of more than 70 percent with productivity across applications, products and platforms.

Lifecycle test agents: Hexaware's Tensai® for Autonomous Testing platform combines LLM with proprietary vision and action Models to intelligently design, execute, self-heal and orchestrate tests. Its enterprise architecture includes over 100 domain agents, contextual intelligence, an AI Hub, unified data stores

and pre-built modules supporting low-code automation, API and microservices testing, enterprise-grade reporting and customer-native test management.

Comprehensive AI assurance: Hexaware's AI assurance framework provides a structured approach for testing AI solutions across model and agent quality evaluation, ethical and responsible AI, safety and security, continuous monitoring, performance validation and regulatory compliance. It helps enterprises evaluate the trustworthiness, reliability, security and compliance of AI systems throughout the AI lifecycle.

Caution

Hexaware's AI-native testing platform demonstrates strong momentum. However, the company should continue expanding enterprise-scale deployments and showcase additional production-grade success stories, as some capabilities are still in the pilot phase, and enterprises seek proven adoption at scale.