MINDTREE

Overview
Mindtree's 2017 application testing revenue was nearly $150 million, 60 percent of which was contributed by continuous testing services. Mindtree has approximately 1,650 testers supporting 27 enterprise clients globally.

Mindtree's continuous testing strategy is based on two principles: “automation across test life cycle,” including “test-as-you-build” and “fail-fast,” adopting shift-left concepts to ensure “prevention before detection.”

Strengths

Full-stack and cross-trained resources: Mindtree is aggressively upskilling resources on continuous testing concepts and tools. It is looking to train resources across the testing value chain from back-office to front-office testing. Testers are being trained on concepts like user experience, analytics and more. Testing is being executed through Mindtree’s YORBIT virtual learning platform and classroom sessions.

Proprietary tooling: Mindtree has invested heavily to develop differentiated testing offerings that are in tune with today’s dynamic test environment. Its major assets include the Dynamic Test Engineering Platform (DTEP), a unified platform for continuous testing that provides centralized access to several other proprietary resources and accelerators, and MIST, a complete scriptless end-to-end unified automation framework to enable faster script development and test execution for web, desktop and mobile.

Agile QA Transformation Experience (ATX): ATX is a new test consulting offering by Mindtree. This framework helps clients in their transformation journey by defining an operating model to suit waterfall and agile/DevOps process guidelines for continuous testing, behavior-driven development, test-driven development or acceptance test-driven development, as appropriate.

Caution
Mindtree should invest in creating more vertical-specific accelerators and tooling. There also is huge scope for enhancing its offerings in areas like application security, cognitive and cloud testing.

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Mindtree plays across the testing continuum with its well-crafted set of automation offerings backed by a continuously evolving resource pool of full-stack engineers.