## **5 INDICATORS THAT YOU NEED** WORKLOAD AUTOMATION IN RETAIL

In its research report on <u>How Retail Profits from Workload Automation</u>, Aberdeen Group combined its benchmark research with its extensive visibility into technology installations to connect the current **business context** and **technology context** in the retail sector with **the business value of Workload Automation** solutions. The following checklist provides five indicators of a need for Workload Automation in retail, along with four high-level attributes of leading Workload Automation solutions.

	Top-level business objectives include growth in profitability / margin, and increased customer service.
	In support of the top-level business objectives, the leading drivers for technology investments include <b>reducing cost, driving growth</b> , and <b>improving collaboration</b> , both internally and with external business partners.
	In response to these drivers for technology investment, the organization's technology strategies are aimed at <b>streamlining and accelerating business processes</b> , and <b>providing visibility into business processes</b> throughout the retail value chain.
	The existing <b>technology infrastructure has grown increasingly complex</b> , and includes a <b>diverse mix of platforms</b> (e.g., mainframes, distributed systems, private clouds, and public clouds), <b>databases</b> , and <b>applications</b> (e.g., ERP, Warehouse Management, and any of dozens of other enterprise software installations).
	Traditional approaches to <i>batch processing, job scheduling,</i> and <i>file movements</i> across the diverse enterprise application portfolio tend to be <b>siloed</b> , and <b>predominantly manual</b> .
Given the above business context and technical context, key enterprise technology capabilities that the retail sector is looking for include the following attributes of leading Workload Automation solutions:	
	Simpler, faster integration of workloads and data, across a diverse portfolio of enterprise- class applications and IT infrastructure
	More reliable application delivery and performance
	Improved enterprise-wide visibility, for all stakeholders (e.g., internal business users, external partners) and collaborators (e.g., developers, operations staff, schedulers) of key business processes
	<b>Effective automation</b> , which contributes to <i>lower total cost of administration</i> ; <i>reduced human error</i> (particularly in comparison to manual methods); and <i>lower risk of unplanned downtime</i> and <i>business process disruptions</i>

ABERDEEN GROUP Read the full report: How Retail Profits from Workload Automation, March 2017



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