

4 STEPS TO ANALYTICAL SUCCESS WITH A DATA WAREHOUSE APPLIANCE

→ In a [recent study](#), Aberdeen Group examined 182 organizations currently using data warehouse appliances. Aberdeen identified Best-in-Class organizations (the top 20% of performers) on the basis of the speed of analytical processing, the expansion of searchable data, and the ease-of-use of analytical tools. These top performers provide a model for success with a data warehouse appliance:

<input type="checkbox"/>	Ensure fast time-to-value. Best-in-Class organizations get their data warehouse appliances up and running as quickly as possible. These top performers use appliances that are simple and hassle-free by design. Their appliances require no assembly, are designed for easy integration, and are ready to begin processing data in hours.
<input type="checkbox"/>	Adapt to users' needs. Data warehouse appliances should be able to support all manner of analytical applications. Some users need appliances to process data at top speeds, while others need their appliances to facilitate data queries that span numerous sources and data types. The Best-in-Class invest in agile appliances that meet all the analytical demands of their user base.
<input type="checkbox"/>	Provide a streamlined, simple experience. Best-in-Class organizations report significantly higher rates of user satisfaction with the ease-of-use of analytical tools. Streamlined appliances take the sting out of installation and onboarding. Simplicity also reduces the occurrence of errors during analytical processing. Top performers use appliances that can quickly and easily deliver value to their analytical use base.
<input type="checkbox"/>	Handle diverse data types and sources. Best-in-Class organizations were distinguished by their ability to increase the volume and variety of searchable data. These organizations see the value of components that can easily handle different data types and get information in the right hands. The Best-in-Class are also 25% more likely than all other organizations to make near real-time analytics a reality. Queries can pull from multiple platforms and data types that are available for analysis, including streaming data.



→ [Read the full report: *Data Warehouse Appliances: Impact and Best-in-Class Capabilities*](#)