



Autonomous Solutions are Crucial for

Business Success



IDC reveals why

Top Business Priorities for Line of Business (LoB) leaders (for the Next 12 Months)



cost and streamlining processes



operational performance



Implementing data-driven decision-making extensively Source: Autonomous Solutions Survey, Oracle, MEA, May 2019 | Target Countries & Sample: UAE, Saudi Arabia, Kenya and Nigeria [n= 230]

Common Business Challenges

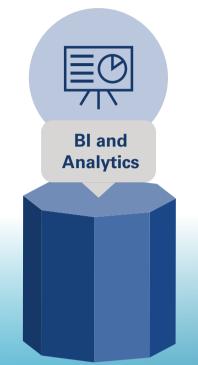


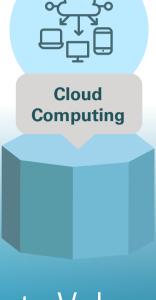


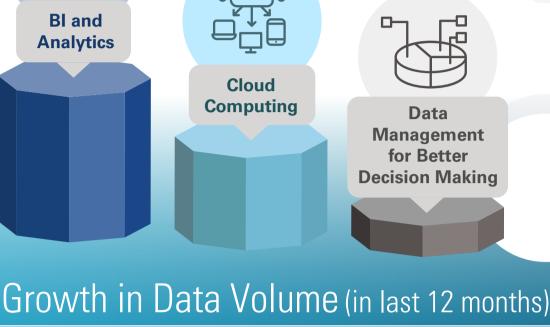
Boosting











technology to bring greater scalability and cost efficiency to data management.

Cloud computing

works as a foundation



decision-making within their organization

said the amount of data used for

had increased over the last year.

will grow from

Cloud Migration Plan **50-65%**

next 12 months. Accelerating Business Growth With Better Data Management

44%

Data warehouse

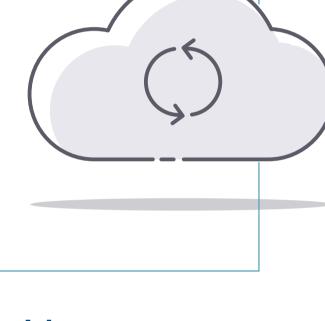
or data lakes

of the organizations surveyed

are planning to migrate their

current BI and analytics solutions

to a cloud-based solution in the



couple of years.

34%



Dashboards & data

visualization tools





Reporting and

42%



analytics features

45%

Applications with

embedded



52%

Importing data

from disparate

Waiting for information from other departments





Self-run and less

for analysis at a /predictive analytic human supervised insights solution faster rate. (i.e. autonomous).

Autonomous Data Warehouses (ADW*) Address the Challenges and Bolster the Current Analytics Environment *A cloud database that uses machine learning to eliminate the human labor associated with

More prescriptive

database tuning, security, backups, updates, and other routine management tasks traditionally

performed by database administrators (DBAs).



decision-making

Data to be ready



Top 4 Benefits of ADWs



Data visualization & analytics

Real-time reporting

& analysis cycle

Claimed that the use of ADWs increased their department's efficiency.



In pursuit of scalable and autonomous solutions, LoB leaders are turning to ADWs for quicker data analysis and reporting, and reduced IT burden.



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