Discover new roads with an autonomous database

Information technology moves quickly. From keeping up with daily duties like managing application environments, to progressing big projects like database architecture—you've got a lot of ground to cover. But with cloud-based autonomous technology, you’re free to move on the projects that matter most; the ones that lead to growth.

High growth companies are 2x as likely to have completed intelligent automation initiatives.¹

When you have the right tools, you’ll

Pedal with ease
60% of respondents said that artificial intelligence-driven automation is critical to digital environments.²

Move in tandem
40% of respondents said that the most important thing to success is having a culture that supports data-based decision making.²

Breathe easier
Artificial intelligence leaders are almost 3x more likely as laggards to say they have a very clear picture of cost and benefits.²

Excel faster
Companies that adopted cloud services experienced a 20.6% average improvement in time to market.⁵

See obstacles ahead
78% of people surveyed considered cloud services as very important for their company's future.²

Avoid bumps in the road
75% of companies with Chief Data Officer roles or higher that implemented an autonomous database to control costs.

When you’re not equipped, you

Might need to hit the brakes
60% of people rely primarily on internal data sources and standard analytics.²

Fall behind the competition
20% of companies said they were behind in terms of AI and intelligence/automaton in their business.²

May fall out of sync
40% of survey respondents said they’re too busy to be building, competing, and upholding an effective business and IT alignment.²

Face an uphill battle
Only 60% of IT respondents in growing companies say they are completely preventing cyber hacks.

Could lose momentum
The majority of IT respondents said database monitoring was the most time consuming task in their day.

Slip and fall
The average cost of a failure can reach anywhere from $100,000 to $1 million per hour of downtime.⁸

71% of IT organizations cite legacy infrastructure as the biggest barrier to business transformation.¹

Sources:
5 Vanson Bourne, State of IT Report, 2018 6 Capgemini Research: Reinventing Cybersecurity with Artificial Intelligence, 2019 7 Gartner: Gartner Says the Future of App Development is Multiexperience, 2019 8 IDC, The Cost of Downtime, 2018

Do more with data. Discover how Oracle Autonomous Database can help you come out in front and achieve more in our new Cloud Perspectives series.