

Is the AI revolution the catalyst to complete cloud modernization?

WE SURVEYED 1,420 IT DECISION MAKERS.

90%

of respondents say that their modernization efforts are motivated by their desire to use AI technologies.



80%

acknowledge that they need to modernize legacy apps and data systems to fully leverage AI.

Is a simple move to the cloud enough?

The average respondent had 22 legacy systems or applications currently in use within their organization, tying up 29% of their IT budget.



While 89% of respondents have been in the cloud between 1 and 10 years, 42% of respondents have simply been replatforming their apps.

Many of the benefits respondents expect when moving to the cloud can only be fully realized via modernization.

30%

expect improved efficiency

29%

expect increased costs savings



28%

expect stronger security

27%

expect to be able to adopt advanced technology

But there are numerous roadblocks to cloud modernization:

Over **90%** of respondents say that legacy applications and data need to be modernized.

21%

say that their company is resistant to change

14%

of respondents say they have difficulty finding talent with the required skills to execute a modernization plan

16%

expect to be able to adopt advanced technology



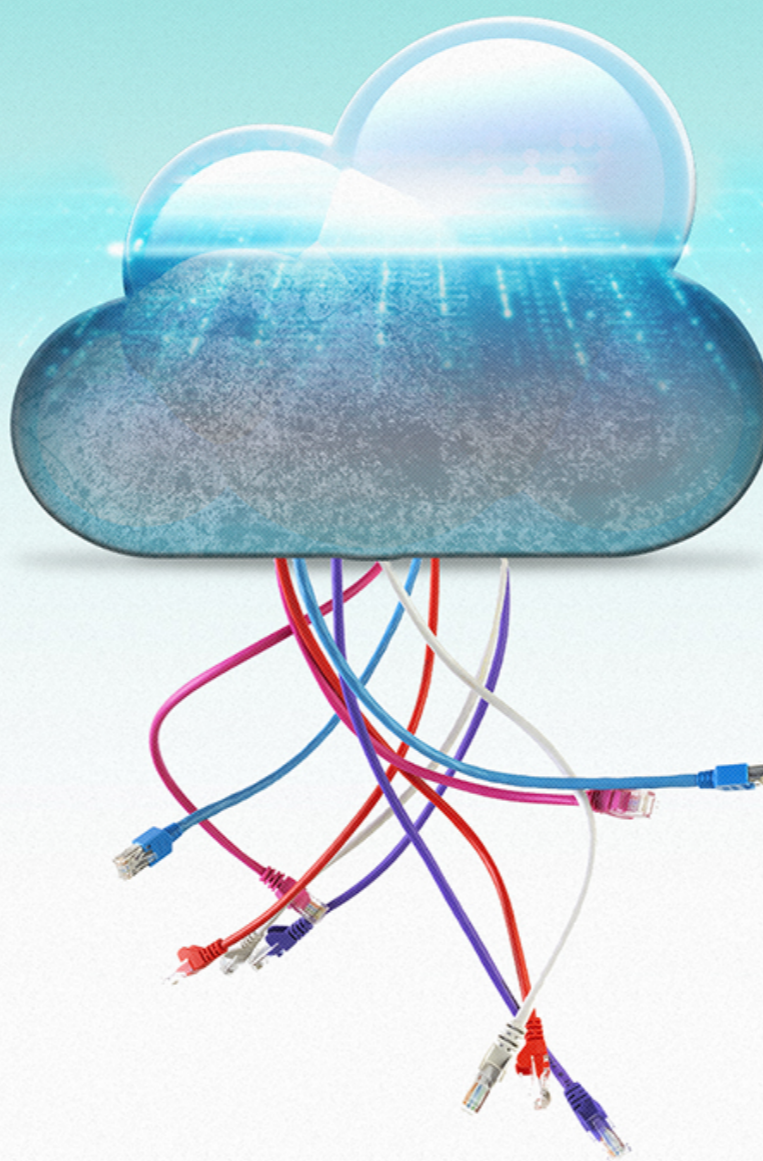
And even if you can overcome these challenges, there are often cost, security, compliance and compatibility challenges just around the corner.

Only **50%** of legacy hardware and apps can be modernized

2/3 of projects that moved to the cloud faced significant challenges

45% of respondents experienced unforeseen costs

37% found incompatibilities with legacy systems



What's the path forward with generative AI?

The promise of generative AI is exciting, and the first step to harnessing its power is to make sure your applications and data are integrated and modernized. Our AI experts are ready to help you push through the roadblocks and open the door to all you can do with these new tools.

Read our new white paper, [The 2023 Cloud Modernization Research Report: Unleashing AI's Potential](#), to see how we can help.

[Download now](#)