

CLOUD STRATEGY 101

Survey uncovers a major cloud migration misstep

Was your hospital able to develop a cloud strategy before deploying cloud solutions?

1 in 2 respondents said they implemented cloud solutions WITHOUT a cloud strategy in place

Survey methodology

Spok web-based survey of U.S. hospitals and health systems, administered by Xtelligent Healthcare Media

Total respondents: 101 Data collected: March 2019

Audience: Chief medical informatics officers (CMIO), senior IT leaders (CIO/CTO/VP/director), and IT managers and staff







Without a high-level cloud strategy you risk wasted investment and failure1

Transitioning means assessing your needs and considering many factors, because cloud is a strategy—not technology!

How to operationalize the cloud Hint... It's all about the strategy!

Do you have a cloud strategy in place?



Have a cloud strategy

Don't have a cloud strategy

58%

been in place? < 1 year Not sure 19% 12% 1-5 years **55%**

How long has your cloud strategy

46% Are working to create a strategy 3 in 5 Say 'lack of budget' prevents them from planning their strategy

Who was involved? Who will be involved? Respondents planning to create a strategy Respondents with a cloud strategy IT department 84% **Executive** leadership 58% 50%

Clinical leadership

Consultants/vendors

What risks were evaluated?

What risks will be evaluated?

46%

39%







33%

30%











89%

We asked respondents to identify what decisions and actions they considered (or plan to consider) when developing a cloud strategy.

guarantee efficiency or success

Respondents with a cloud strategy

Respondents planning to create a strategy

65% 71%

Establish business case

Identify services suitable for cloud **58%** 61%

Identify where and how services will move to the cloud **53**% **75**%

Determine use of public, private,

or hybrid cloud 40% 46%

Choose cloud service model

(SaaS, IaaS, PaaS) 30% 61%

Ready to read more?

complete these actions.

Cloud strategies will become more robust.

In every instance, a higher percentage of respondents

planning to develop a cloud strategy indicated they will

Define how cloud will be accessed, secured, managed, integrated, governed **56%**

75%

Align cloud objectives with business goals

33% 57%

Identify success metrics 19% **57%**

Include a communication plan for the entire organization 23% 36%



Read More

Download the Future of Cloud in Healthcare whitepaper today.

Source: Spok, Inc. (2019). Developing a Realistic and Scalable Cloud Strategy. Web-based survey of U.S. hospitals and health systems, administered by Xtelligent Healthcare Media. ¹ Gartner. (2017). Cloud Strategy Leadership: Gartner Insights on How and Why Leaders Must Implement Cloud Computing.

