Take A Holistic Approach To Cloud Migration

A SUCCESSFUL CLOUD MIGRATION STRATEGY EXTENDS BEYOND TECH

Firms must execute on both technology and people/process activities for cloud-supported digital transformation.

TECH

For one in every three companies, moving applications to the cloud is one of the most important digital transformation activities.*

Digitally mature organizations are investing in software as a service (51%), infrastructure as a service (46%), and platform as a serivce (39%).[†]

PEOPLE/PROCESS

IT process is at the top of the list of key focus areas for digital transformation (49%).*

Nearly **30**% of organizations are adding training for employees and executives to improve digital skills.[‡]

TECHNOLOGY ISSUES ARE ONLY SKIN-DEEP

Moving apps to the cloud isn't just a tech play — it also needs the right change orchestrators.

Top challenges for cloud migration are people- and process-focused:§

Training existing staff on cloud services

22%

Hiring experienced data cloud experts

20%

Figuring out an optimal work structure to facilitate this change

20%

Maintaining staff that have been trained on cloud services

19%

THREE PILLARS DEFINE A CLOUD STRATEGY: PLATFORMS, PARTNERS, AND PRACTICES 1

Neglecting to address organizational challenges can threaten the efficacy of your cloud plan. Greatest areas of challenge for each pillar include:‡

Platforms (technology)

23% Implementation of new processes and capabilities

Partners (ecosystem and org model)

19%

Business process redesign Practices (processes)

25%

Employee availability of time devoted to digital transformation

CLOUD MIGRATION DONE RIGHT CAN DRIVE GREATER BUSINESS VALUE

TODA

IN TWO YEARS

Today, **42%** of app portfolios are in the cloud. In two years, that number is expected to increase to **59%**."

Benefits of a successful cloud migration include:^{††}



Ability to scale quickly and easily



Free up IT staff for other tasks

36%

Fastest time to deployment

^{*} Base: 2,655 services decision-makers who are involved in their organization's digital transformation efforts Source: Forrester Analytics Business Technographics* Business And Technology Services Survey, 2020 * Base: 594 services decision-makers who are involved in their organization's digital transformation efforts Source: Forrester Analytics Business Technographics Business And Technology Services Survey, 2020 * Base: 2,252 services decision-makers who are involved in their organization's digital transformation efforts Source: Forrester Analytics Business Technographics Business And Technology Services Survey, 2021 * Base: 3,067 infrastructure decision-makers whose organizations are migrating to public cloud Source: Forrester Analytics Business Technographics Infrastructure Survey, 2021

[¶] Source: "Take The Wheel: Create Your Cloud Plan Now," Forrester Research, Inc., August 2, 2021

** Base: 3,354 infrastructure decision-makers whose firms are migrating to a cloud computing infrastructure
Source: Forrester Analytics Business Technographics Infrastructure Survey, 2020

** Base: 3,495 infrastructure decision-makers whose organizations are adopting cloud platform(s)
Source: Forrester Analytics Business Technographics Infrastructure Survey, 2021