Cloud in Financial Services

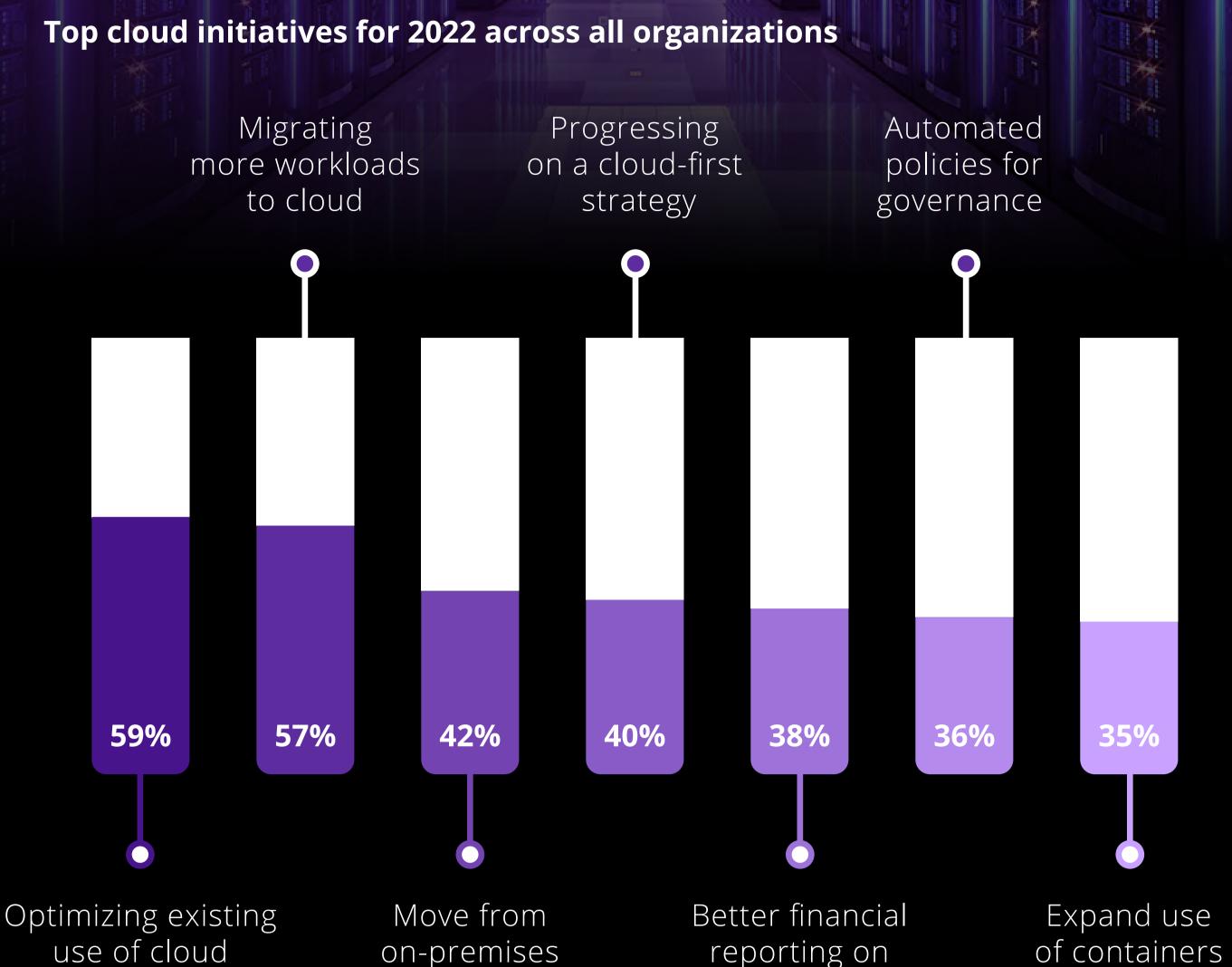
Overview

Cloud-based software is a game-changer for businesses, enabling efficient processing of large data volumes, advanced analytics, and flexible technology setups. Although the banking sector was initially slow to adopt cloud technology, the momentum for cloud migration is now increasing. While the transition is already happening, banks may face challenges in their ability to invest in technology due to various market conditions, such as inflation and increasing interest rates.

Financial services firms are experiencing cost overruns in their cloud migration strategies that exceed their initial projections. This has raised concerns about cost control.

Cloud Initiatives

The primary focus for enterprises is to optimize their current cloud utilization to achieve cost savings, followed by an emphasis on migrating additional workloads to the cloud for enhanced efficiency.



use of cloud (cost savings)

on-premises software to SaaS

cloud costs

of containers

22%

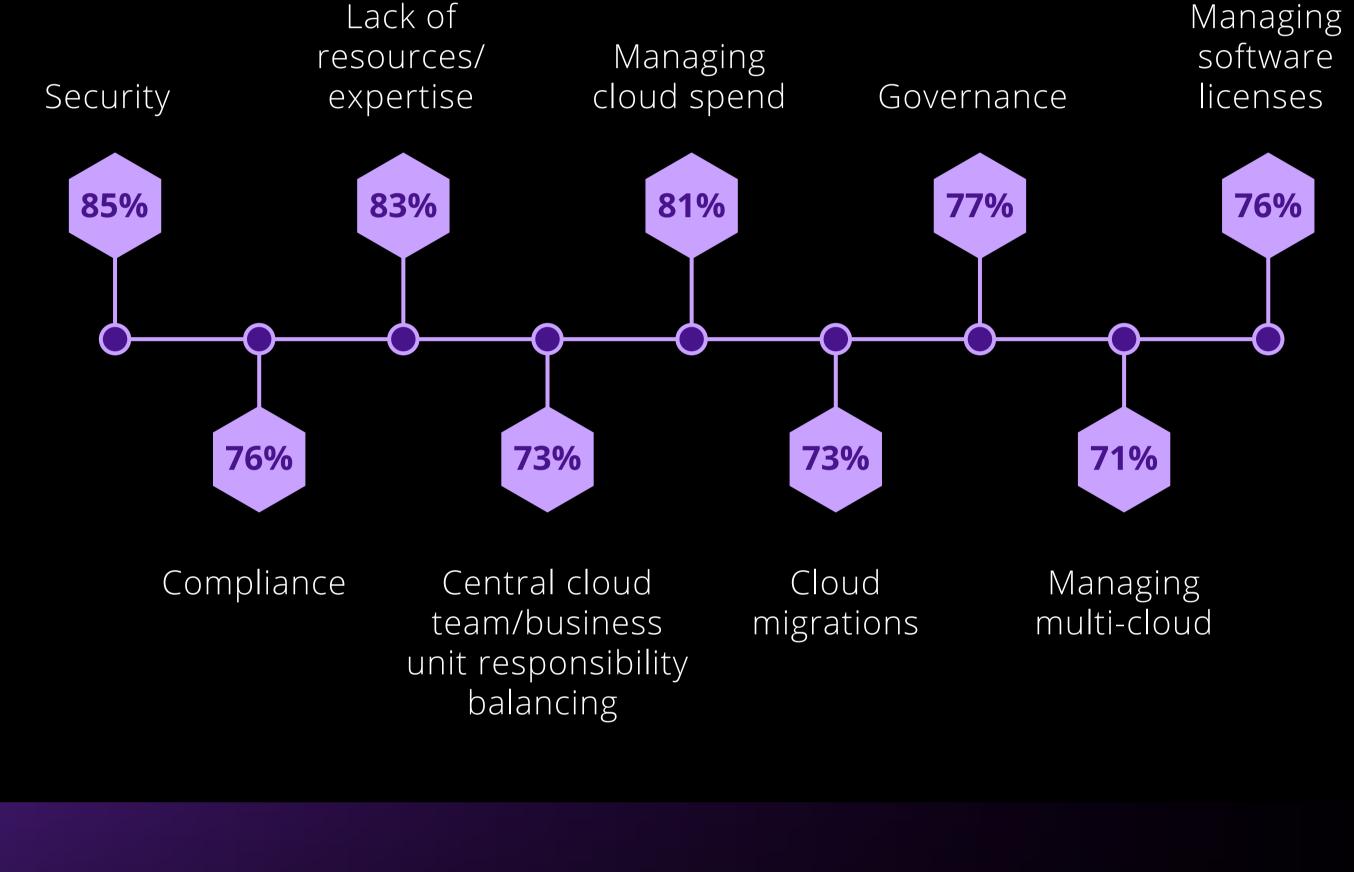
23%

Compared to other industries, the finance sector has been relatively slow to adopt

Challenges

cloud computing due to concerns regarding potential cybersecurity vulnerabilities and the compliance of cloud service providers with the industry's complex regulatory frameworks. Top cloud challenges for organizations

Lack of



spend more than \$2.4 million on public cloud services yearly, with 8% spending over \$60 million.

\$600K to \$1.2M

Investment

Annual public cloud spend for all organizations All respondents Enterprise SMB Investment Up to \$600K 10% 7%

10%

12%

Due to the increasing adoption of public cloud services, many businesses are

encountering a surge in cloud expenses. Over 50% of surveyed participants

\$1.2M to \$2.4M 15% 13% 22% 18% 19% 17% \$2.4M to \$6M \$6M to \$12M 11% 11% 9% \$12M to \$24M 10% 13% 3% \$24M to \$60M 10% 13% 1% More than \$60M 11% 8% 1% Did not disclose 5% 4% 3%

Hybrid cloud and multi-cloud intentions

In the process

of deploying or

have already deployed

hybrid cloud

29%

Hybrid and Multi-Cloud Aspirations

Enterprises are eager to leverage the advantages of a hybrid and multi-cloud

architecture, which include reducing costs, avoiding vendor lock-in, enhancing

disaster recovery capabilities, achieving greater platform and service flexibility,

of evaluating or researching hybrid and multi-cloud options, while only 18% do

and accessing the best available service options. 36% are currently in the process

one or the other 36%

Currently

evaluating

or researching

not plan to deploy either.

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In the process

of deploying or

have already

deployed a multicloud

architecture

18%

Do not plan

to deploy either

a hybrid or multi-cloud

architecture approach

53%

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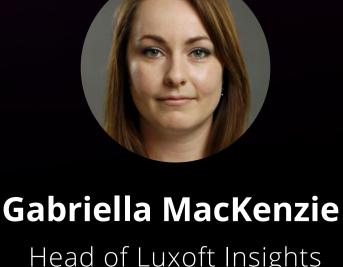
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Sources: Accenture, Flexera, Forbes, Foundry, Mckinsey, TechTargets