Cloud Governance — Creating a **Framework for Success in the Cloud**

March 2021

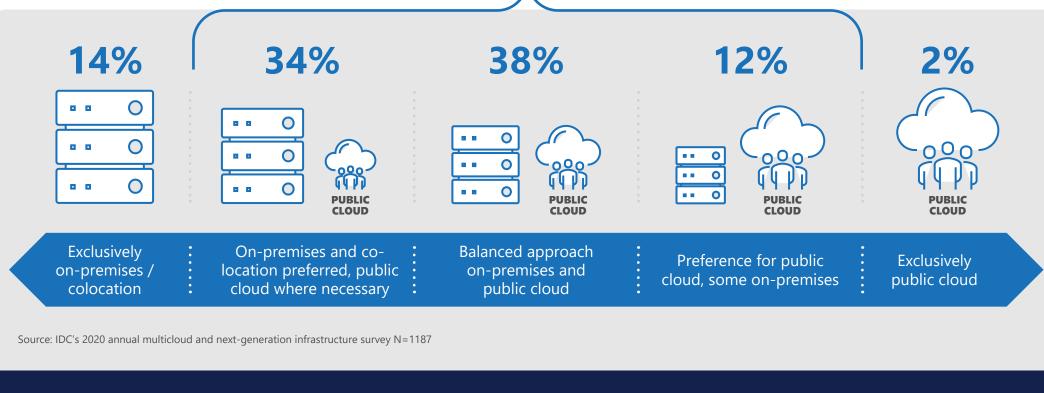
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IDC #EUR147540121

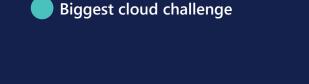


The Evolving Cloud Journey — The Destination is Hybrid Multicloud

84% of European organizations use a mix of on-premises IT and cloud services







87%

Spain

Security

% of organizations using hybrid IT

Average

85%

Germany

Skills shortage



Skills shortage



Cost

79%

Netherlands













Austria

concerns

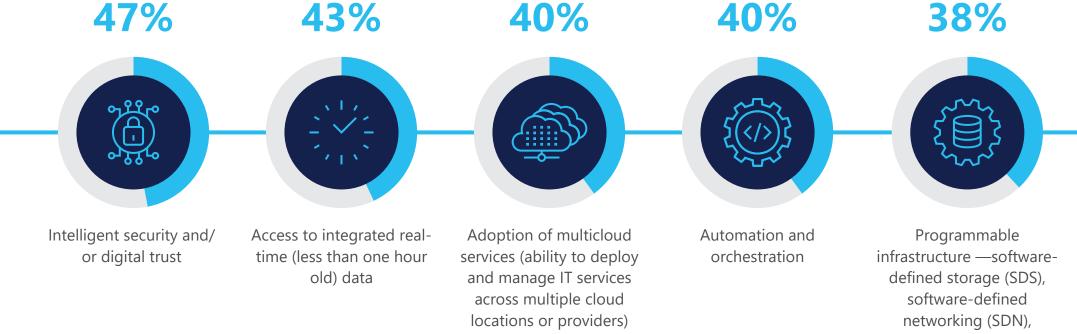
Data sovereignty

serverless, containers, Kubernetes, etc.

CLOUD TRENDS

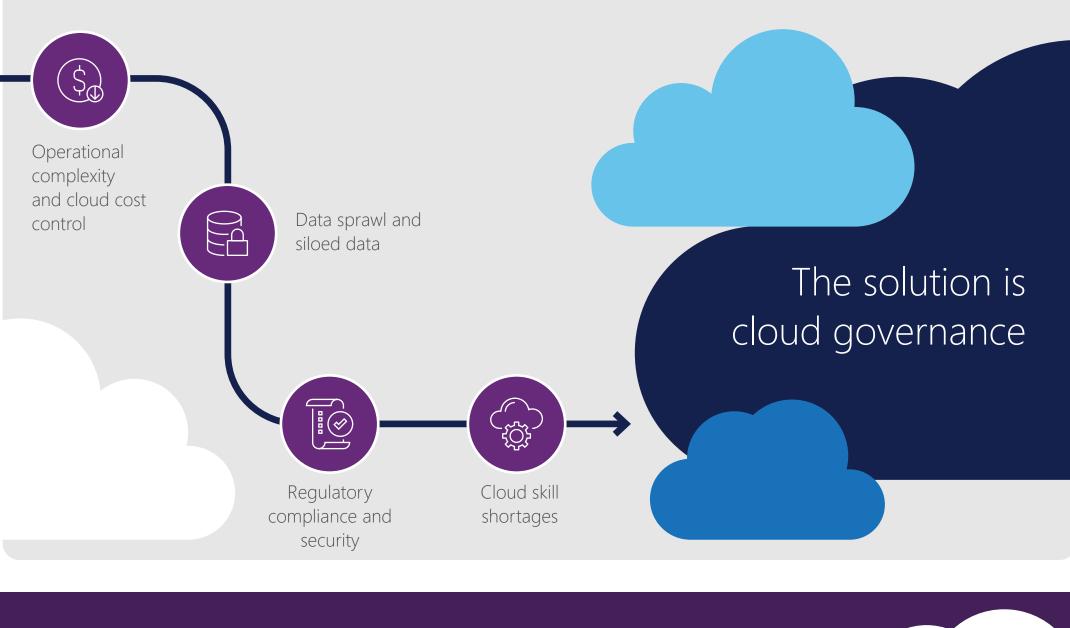
Top 5 Cloud Capabilities that Organizations Are

Putting in Place for a Successful Cloud Journey



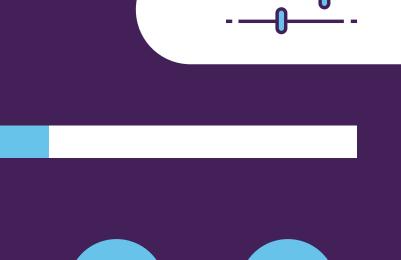
Solving the Cloud Journey Challenges

Source: IDC's 2020 annual multicloud and next-generation infrastructure survey N=1187





Cloud Governance Benefits





Cloud

Unlock business

value



Optimize

cloud cost and

utilization



Create

operational



Mitigate security

risk



Reduce

0

Improve data

productivity

Mitigates security and compliance risks **Governance** Is a continuous process Provides transparency



• Is a set of rules and controls

and business innovation efforts

Cloud (I)

Enables IT modernization, cloud migration,

- governance
- requires



How to Succeed in the Cloud?



Vision



- Define risk tolerances
- Define internal policies for controls
- Define required regulatory controls

Organizational alignment



classify data

implementation

- Skills capability
- **IMPLEMENT**
- Risk tolerance
 - benchmarks
- governance Configure architectures,

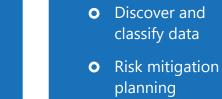
compliance











Cloud

plan





cost, security and

IDC Infographic Sponsored by





MANAGE &

GOVERN

Audit and monitor



Microsoft