DATA SECURITY IS STORMY IN THE CLOUD

FOR MOST COMPANIES, THE CLOUD HAS BECOME CRITICAL TO THEIR IT STRATEGIES...

...BUT PROTECTING DATA IN THE CLOUD IS MORE DIFFICULT

IT SECURITY IS OFTEN LEFT OUT OF DECISIONS ABOUT CLOUD SERVICES

New cloud is well and broadly tested, but in the decision making process about cloud services?

56% 34% 11% 14%

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CLOUD SECURITY IS STORMY BECAUSE OF SHADOW IT

% of companies that store data in the cloud

% of data stored in the cloud that is not committed by IT

DATA SECURITY IN THE CLOUD IS LACKING

57% of companies are not prepared in managing compliance for privacy regulations for data in the cloud

57% of companies are not careful about sharing sensitive information in the cloud with third parties

Over 34% of companies have policies that require the use of security measures such as encryption as a condition to using cloud services

ENCRYPTION IS SEEN AS IMPORTANT ...

...BUT IS NOT WIDELY IMPLEMENTED IN THE CLOUD

% of companies that are interested in securing sensitive data in the cloud

% of companies that encrypt or otherwise protect sensitive data in the cloud

THE CLOUD ALSO COMPLICATES USER ACCESS CONTROLS

% of companies that believe the management of identities is more difficult in the cloud

69 percent
68 percent
70 percent
63 percent

MOST COMPANIES HAVE NOT WIDELY IMPLEMENTED MULTI-FACTOR AUTHENTICATION

% of companies that use multi-factor authentication for third-party access

40% 45% 40% 5%

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FOR MORE INFORMATION, VISIT:
MWCN.ZA/REPORTS/IN-CLOUD-SECURITY-RESEARCH