## A programmatic approach to cloud security

Organizations move to cloud for access to state-of-the-art IT in a cost-effective and flexible manner. However, moving to cloud can introduce new security challenges.



Protecting critical data



Deploying security with cloud workloads



Cloud-native tool integration & configuration



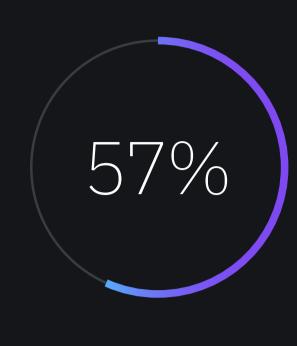
Securing application development



Centralized visibility



Compliance monitoring and threat management



of all multi-cloud managers surveyed worry about security and compliance.1

In multi-cloud and hybrid cloud environments, these security challenges can increase.

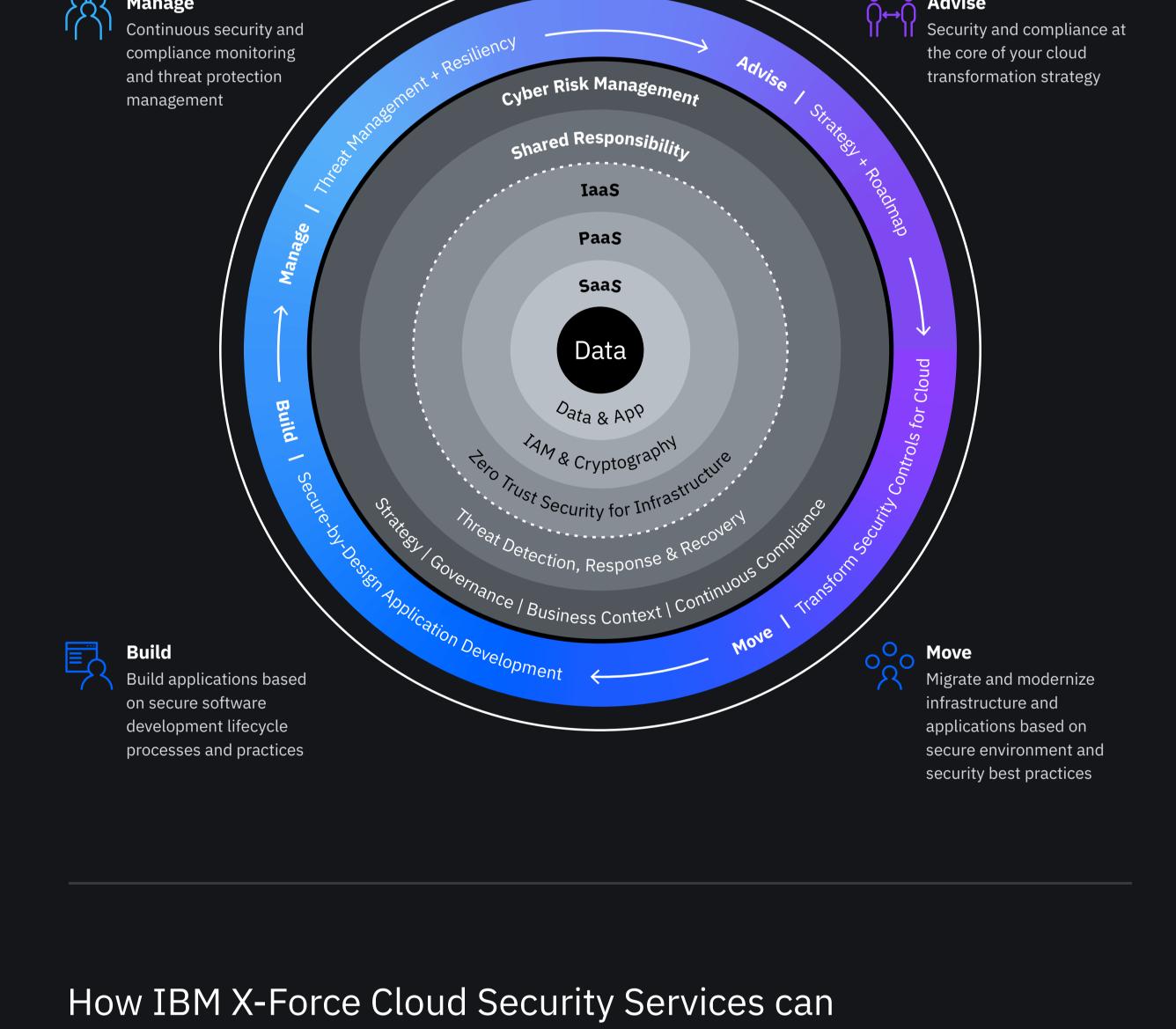
Securing enterprise cloud spans the entire security landscape, with data as the center of the universe, but cloud-native security controls, although helpful, may not be enough.



**Optimize** Manage

Implement a programmatic approach to security

at each stage of your journey to the cloud.



**Advise** 

## of critical assets and implementing core data protection controls Cloud-native tool integration Best practice guidance & expertise for creating a secure native environment

help you address cloud security challenges:

Protecting critical data

& configuration

Deploying security with cloud workloads	Help satisfy DevOps requirements for rapid innovation while not sacrificing CISO security & compliance requirements through security automation
Securing application development	Establishing a shift-left, secure-by-design culture, and building applications on security best practices
Centralized visibility	Cloud and vendor agnostic managed security services that provide a single-pane-of-glass security view across a hybrid environment
Compliance monitoring and threat management	End-to-end threat management & recovery, compliance monitoring & configuration drift management

A data-centric security approach starts with discovery & classification

Find out how IBM X-Force Cloud Security Services

can help transform your security program to enable

Learn more

business innovation.

Call IBM Security 1877-257-5227 Priority code: Security

1. IBM Institute for Business Value: Assembling Your Cloud Orchestra (October 2018)

