

The background of the slide is a night-time photograph of a mountainous landscape. A winding road is visible, with light trails from vehicles creating vibrant streaks of red, white, and blue. The sky is dark with some stars and a faint meteor streak in the upper left corner. The overall mood is serene and futuristic.

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Cloud Governance

What is it, why your organization need one
and how to build it on Azure?

by
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Cloud Governance Framework



Business

- Organization objectives for your cloud deployment and governance model



People

- Building right skills and awareness of the cloud technology and deployment
- Cross-discipline teams

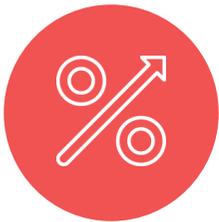


Technology

- Technical measures to cover required business objectives within cloud deployment



Business objectives



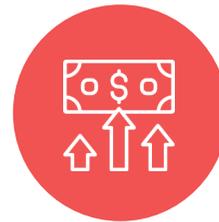
Performance

How your cloud adoption will translate to performance in terms of your business goals



Compliance

How to meet requirements for your compliance regulations (be it internal or external)



Cost optimization

Optimization and control of costs related to cloud operations



Risk management

What is your risk model and what risks are you trying to mitigate with your cloud deployment?



Security

How to keep your data and infrastructure safe and secure

A photograph of a modern office interior at night. Several people are seated around a round table, working on laptops. The room is dimly lit, with light coming from the laptops and overhead fixtures. The background shows glass partitions and other office spaces.

Cloud Governance: what does it cover?

1

Cost management

- Control cloud cost and spending
- Allocate cost to specific units/cost centers

2

Security baseline

- Apply security controls on cloud resources
- Protect against and mitigate threats
- Meet security and regulatory requirements

3

Identity baseline

- How to manage identity and its sources?
- Privileged access management
- Access governance and control

4

Resource consistency

- Resources management within organization
- Consistent deployment and management model
- Control over how resources are used

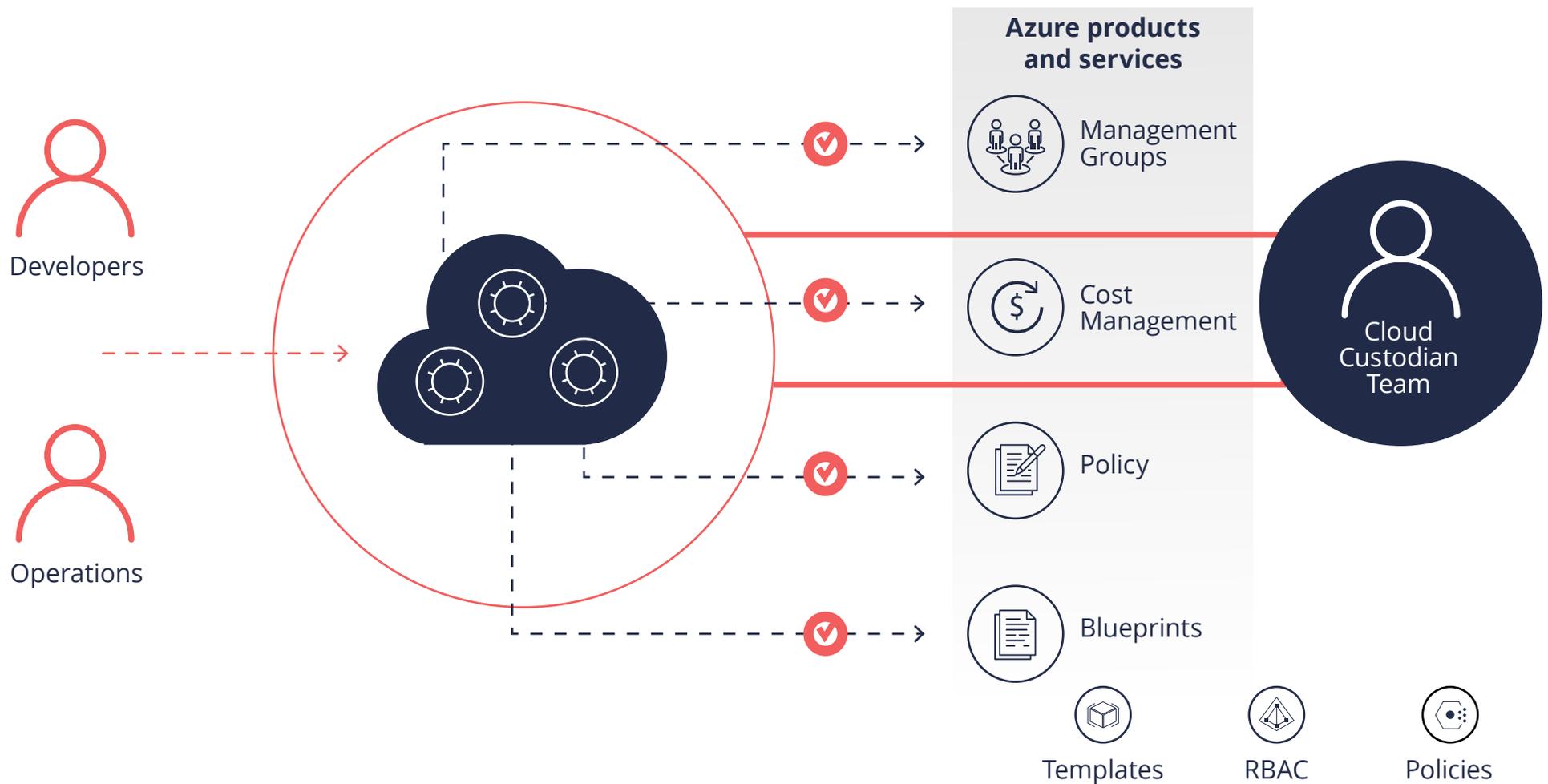
5

Deployment, auditing, monitoring

- Gathering right monitoring and telemetry data (including security)
- How it is stored, processed, integrated with organization systems

Speed+Control

Cloud-native governance



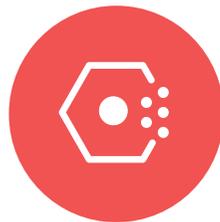
Governance toolkit for the cloud



Management Group

Define organizational hierarchy

Hierarchy



Policy

Real-time enforcement compliance assessment and remediation

Control



Blueprints

Deploy and update cloud environments in a repeatable manner using composable artifacts

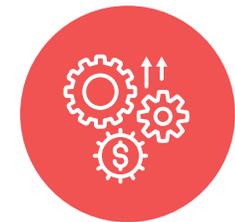
Environment



Resource Graph

Query, explore & analyze cloud resources at scale

Visibility



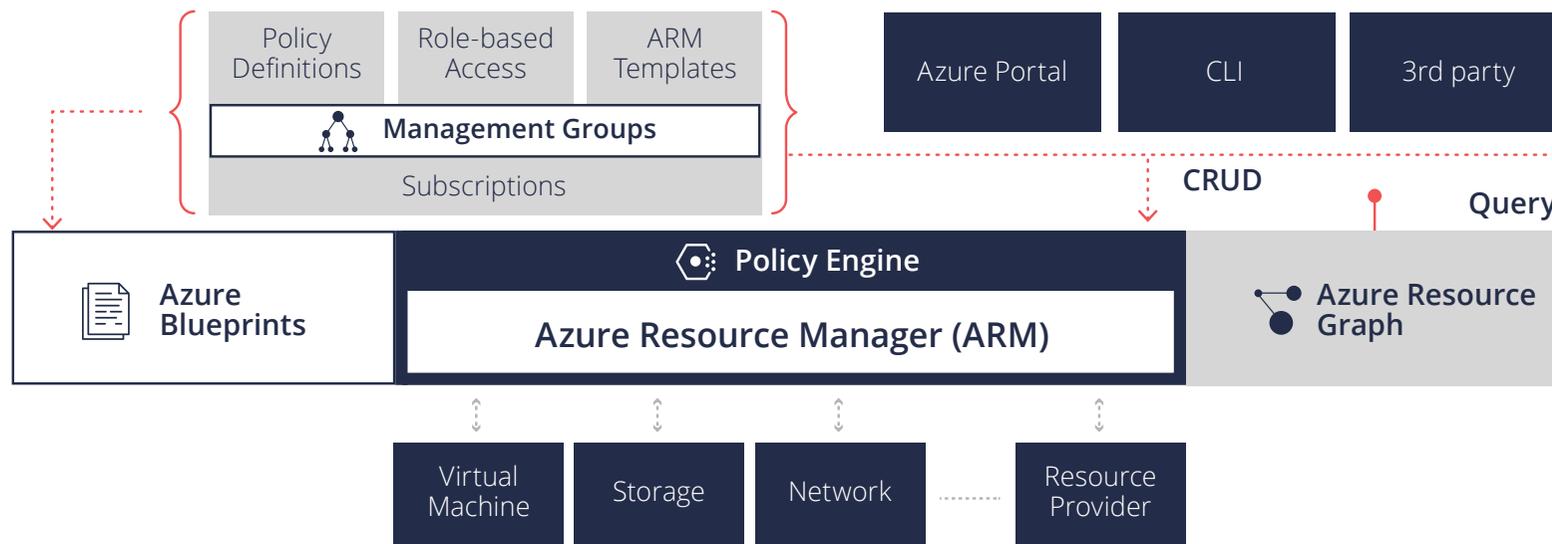
Cost Management

Monitor cloud spend and optimize resources

Consumption

Azure Governance Architecture

Providing control over the cloud environment





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