



# Building Intelligent Multi-Cloud Platforms

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InTTrust SA





## 01 Flexibility

Utilizing multiple cloud providers enhances operational flexibility and reduces dependency on a single vendor

## 02 Cost-Effectiveness

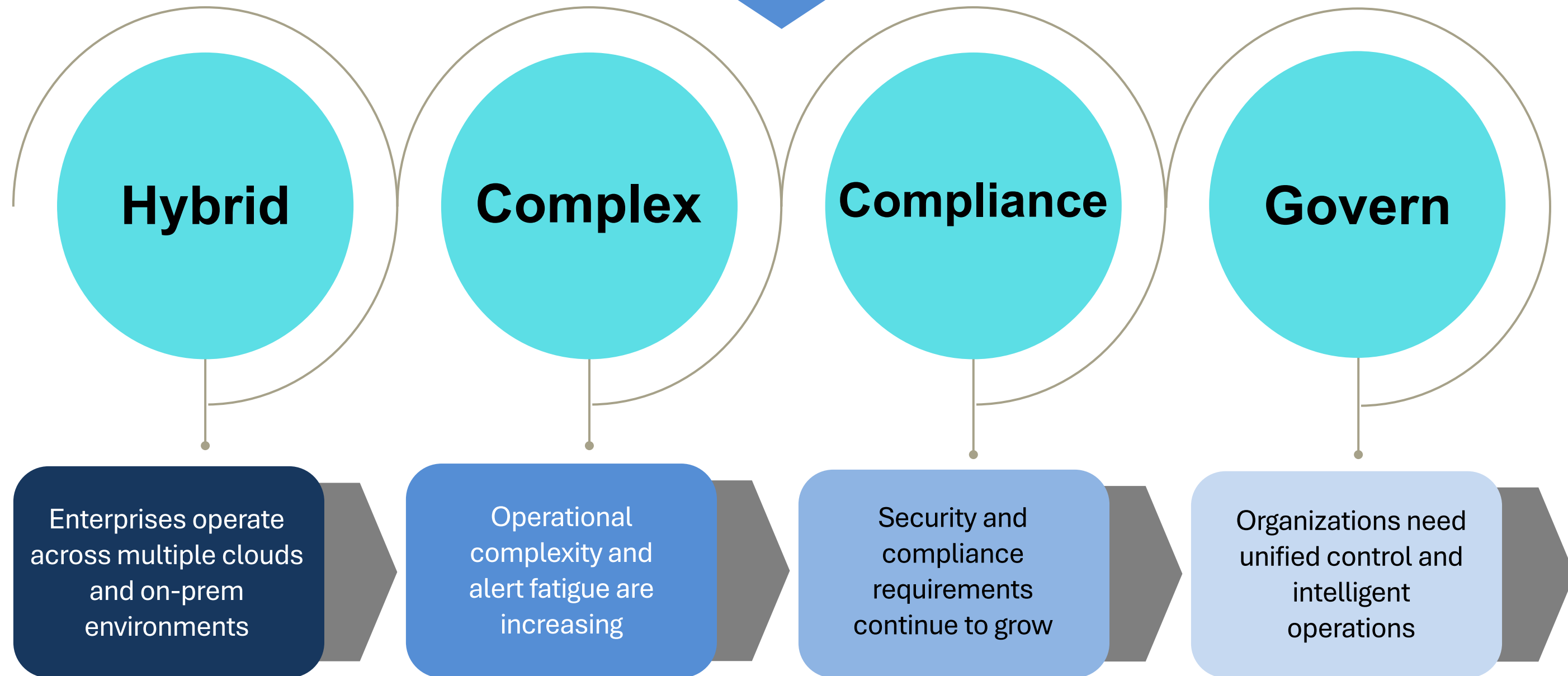
A multi-cloud approach allows organizations to take advantage of competitive pricing avoid vendor price increases

## 03 Optimized Performance

Deploying workloads across different clouds can improve performance by using the best resources from each provider

## 04 Enhanced Security

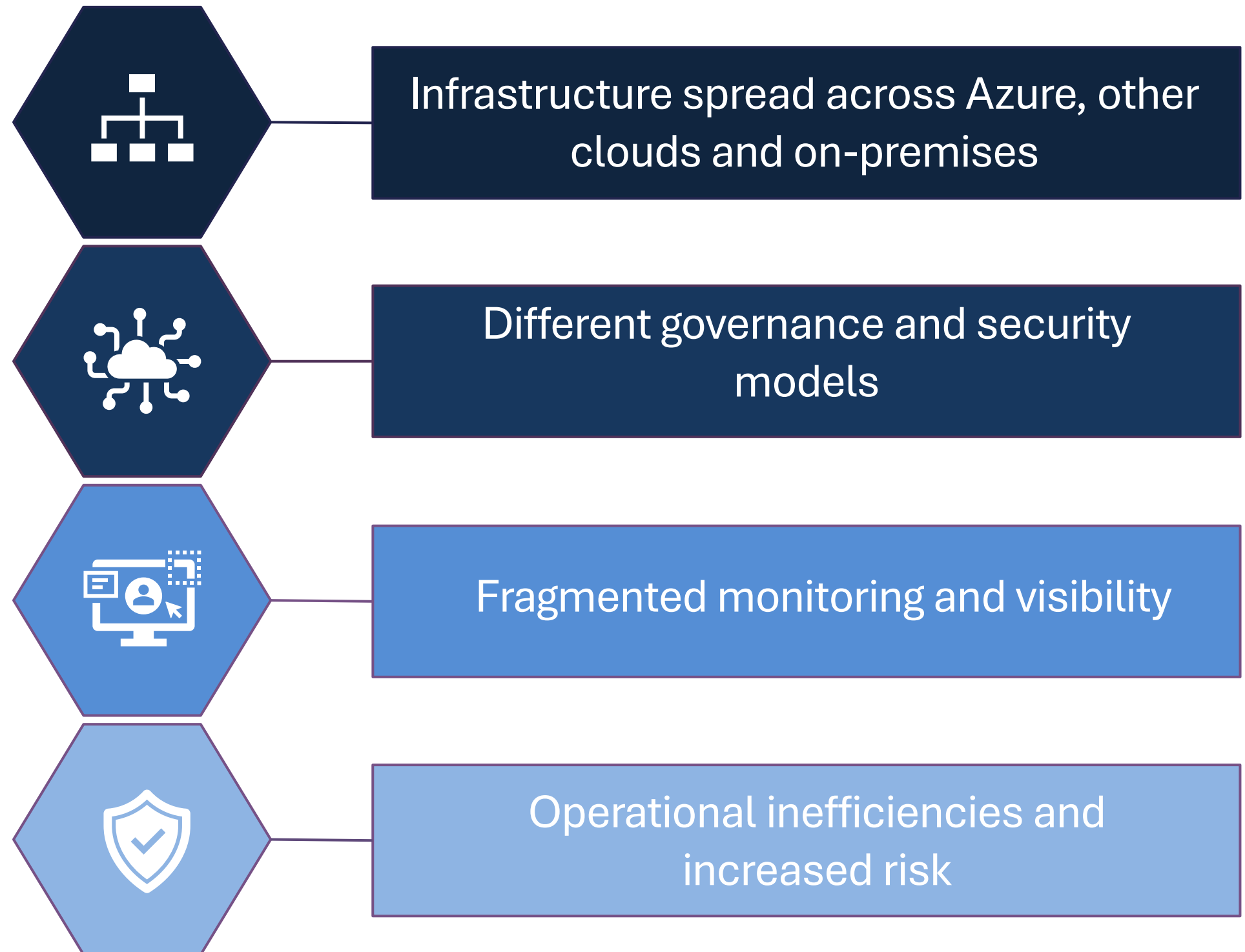
Distributing data across multiple clouds helps in reducing risks improving overall data security measures



The reality is multi-cloud. The challenge is control.



# Multi-Cloud Complexity



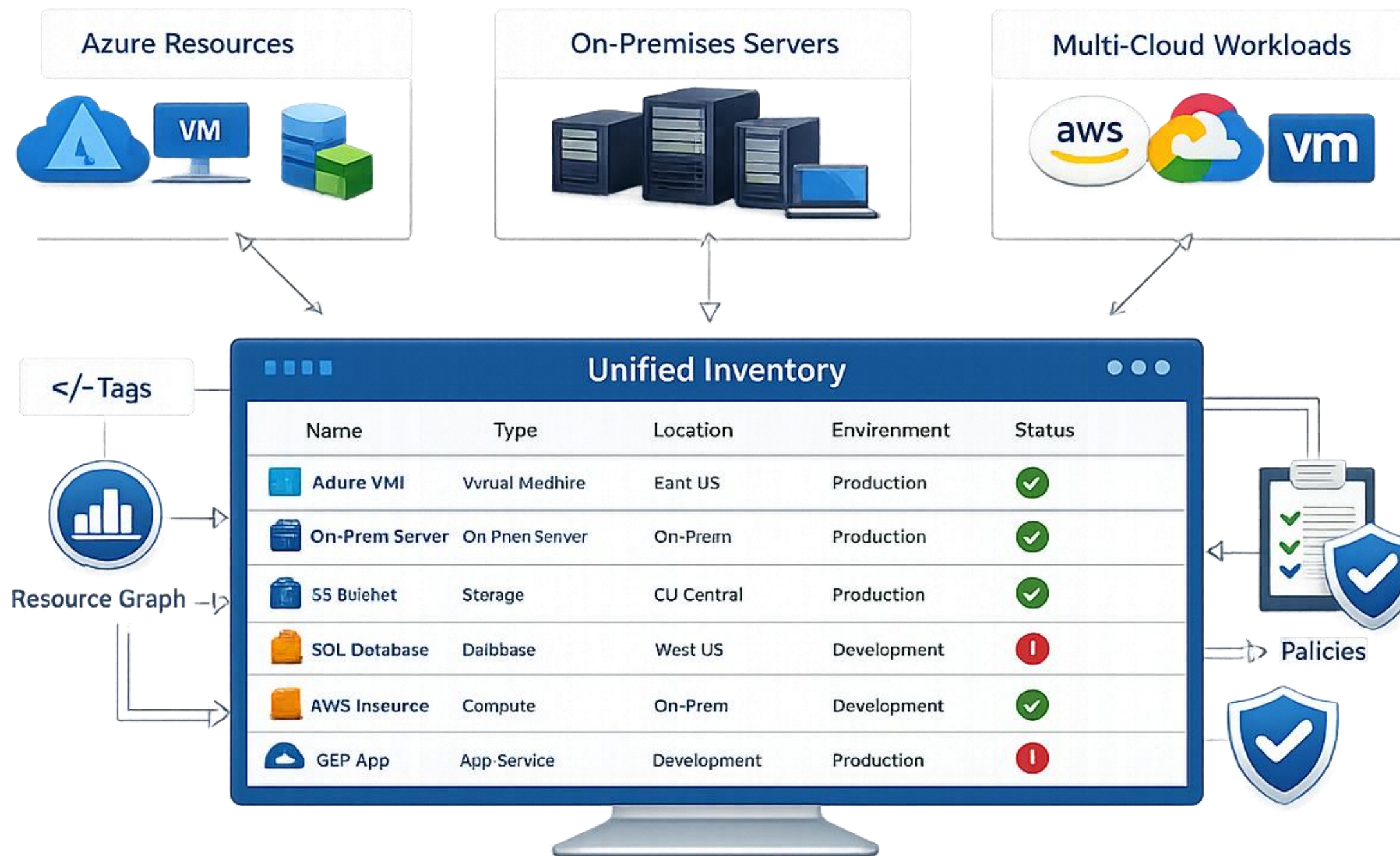
# Know What You Have, Anywhere

Azure resources, on-prem servers and multi-cloud workloads

One resource model (ARM) for all environments

Real-time visibility with Azure Resource Graph

Metadata, tags and ownership in the one-view



Azure On Premises AWS & GCP Unified View

# Azure as the Control Plane

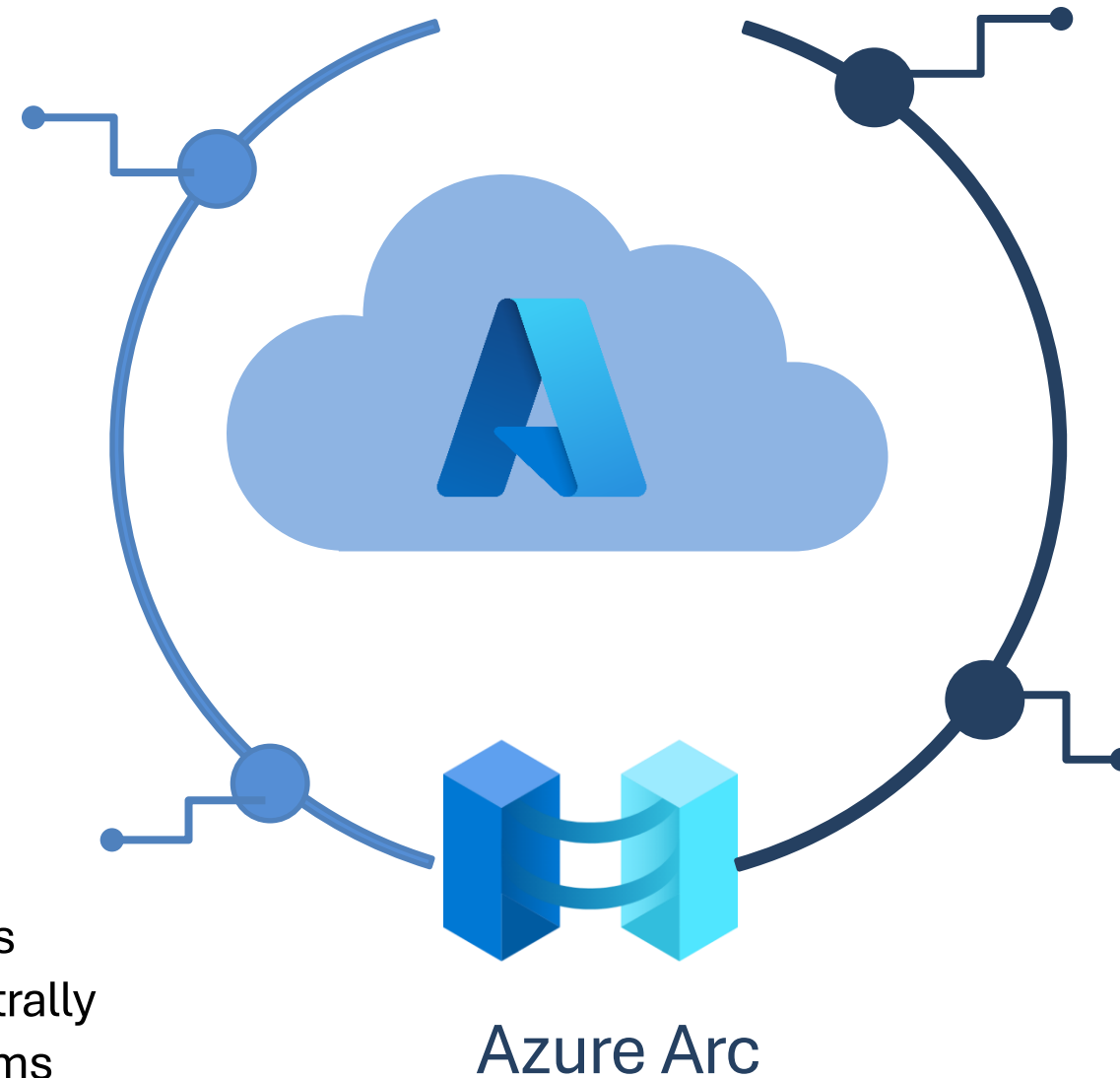
One Control Plane | Across All Environments

## Centralized governance and policy enforcement

- Define and apply policies consistently at scale
- Ensure compliance across all environments
- Reduce configuration drift and operational risk

## Consistent inventory and configuration management

- Maintain a unified view of all resources
- Track configurations and changes centrally
- Enable standardization across platforms



## Unified management across hybrid and multi-cloud environments

- Connect Azure, on-premises and other cloud platforms
- Manage resources through a single control plane
- Simplify operations across distributed environments

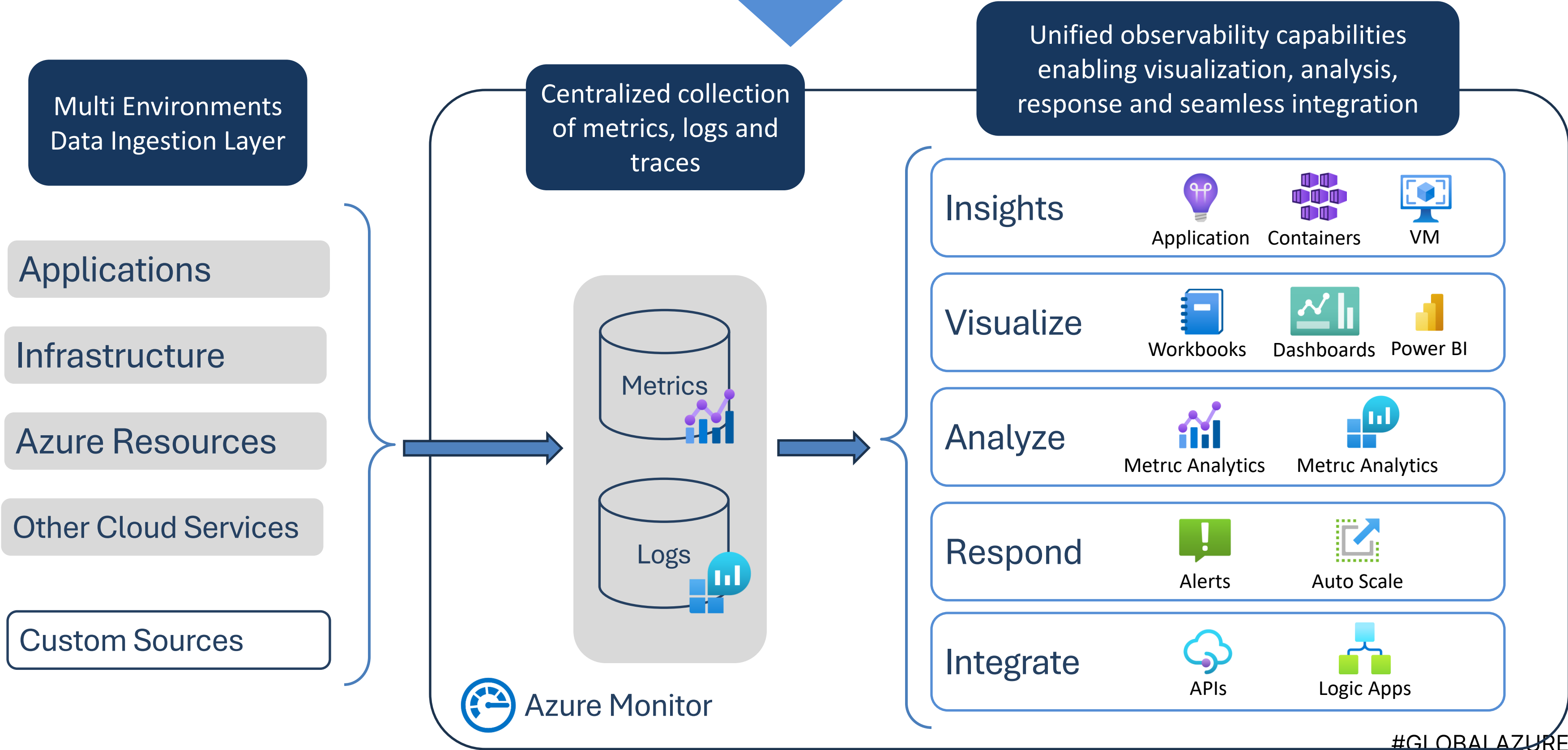
## End-to-End Visibility and Operational Control

- Monitor workloads across all environments
- Correlate metrics, logs and events centrally
- Enable faster decision-making and response

# Unified Governance & Compliance



# Observability Across Clouds



## AI assists in troubleshooting and operational insights

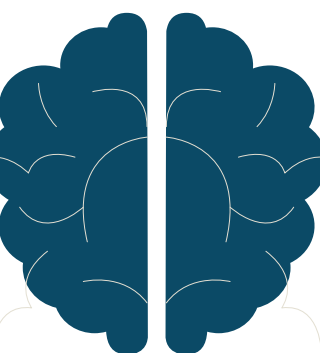
Artificial intelligence acts as a digital operations engineer, continuously working in the background:

- Continuously analyzes telemetry (logs, metrics, traces)
- Understands patterns and correlations
- Detects anomalies before they become incidents
- Recommends remediation actions

## Automated analysis of logs and telemetry

Automation in data analysis enables systems to operate with a level of speed and accuracy that is not achievable manually:

- Collects and processes logs and telemetry in real time
- Automatically identifies patterns, trends, and anomalies
- Reduces the need for manual investigation
- Accelerates issue detection and resolution



AIOPS



AI-driven insights with automated telemetry analysis, organizations move from reactive troubleshooting to proactive and intelligent operations.

# Thank you!

20 years  **INTTrust**

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Saturday, April 18<sup>th</sup> Athens, Greece