



# 미션 크리티컬 애플리케이션을 위한 고가용성 방안

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#VtasVision

VERITAS  
VISION Solution  
Day

# Your day relies on Veritas Availability



Your Seat on an Airline



Your National Security



Your Internet Connection



The Food You Eat



Your Health Management



Your Communications



Your Banking

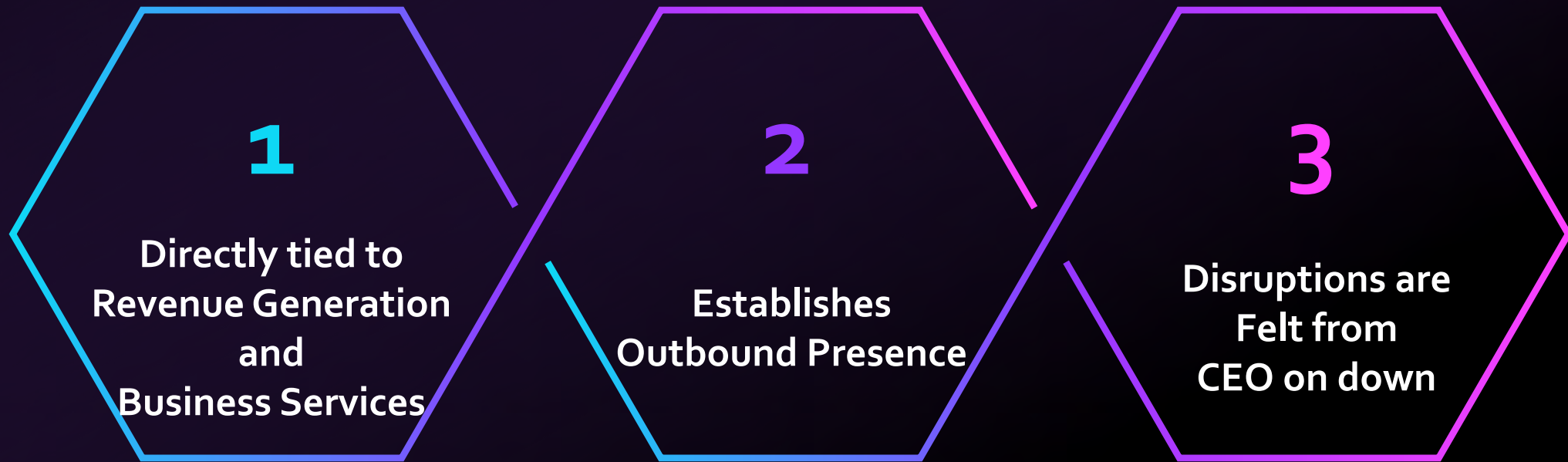


Your Investments

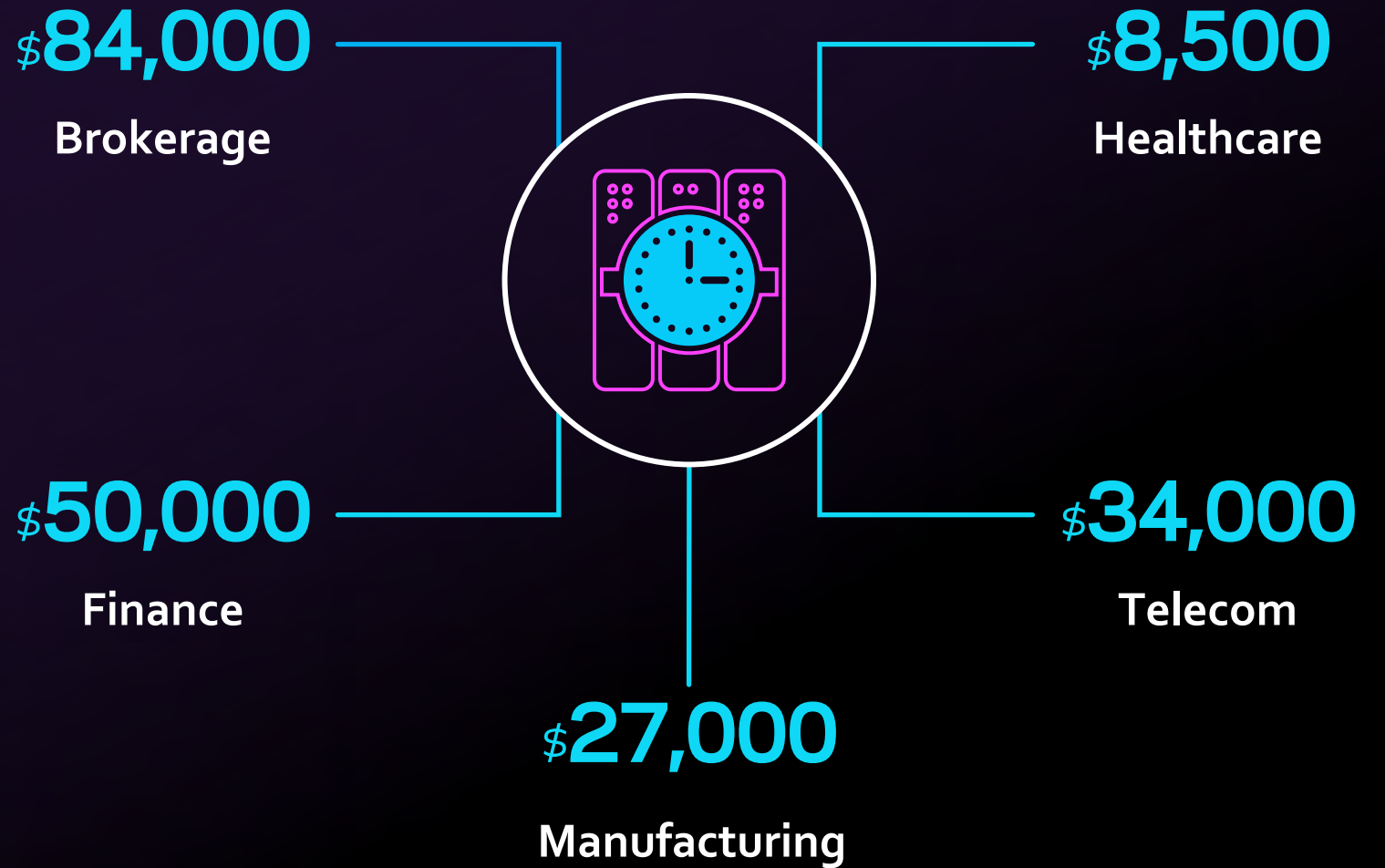


Your Social Media

# Mission critical apps require availability



# Cost per minute of downtime



# Availability: Analyst Perspective

## Is it time to rethink DR?

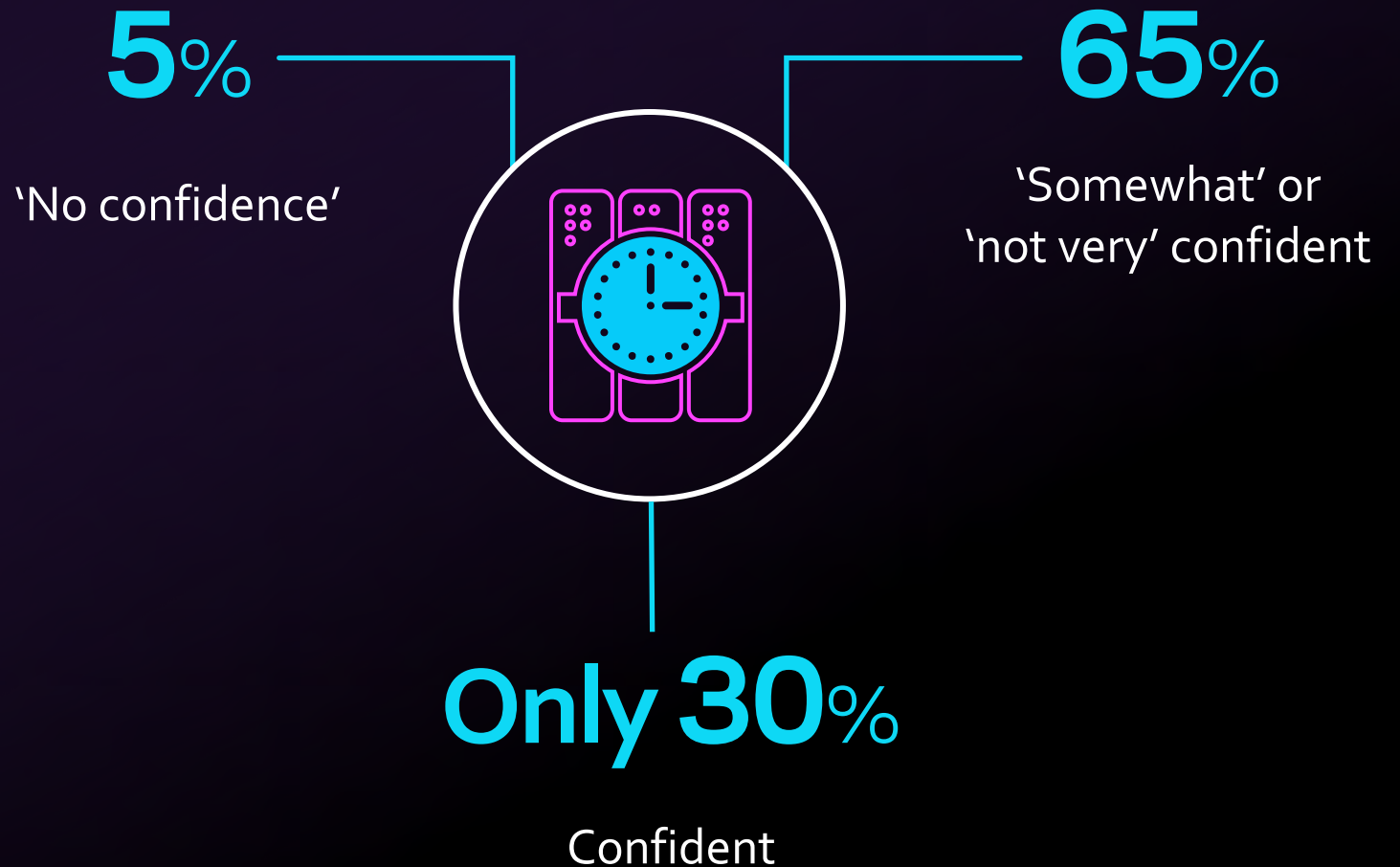
- “DR is Dead, Long Live Application Availability”
- “Consider DR through a larger lens of application and data availability”



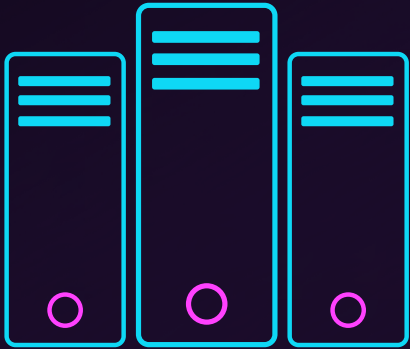


# CIO Survey:

Can your business  
recover from a disaster  
scenario?



# Application Availability Challenges



**On-prem and hybrid  
infrastructure**



**Virtualization**



**New Workloads**



**Cloud**

- Inconsistent Methods – Difficult to Test
- No Universal App Awareness – Multiple Tools
- Problematic and Risky Upgrades and Migrations

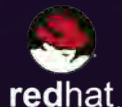


Veritas Availability Vision

# Complete Infrastructure Abstraction

Software Defined Enterprise Infrastructure

Any OS, any App, any Hypervisor, any Cloud



ORACLE  
SOLARIS

vmware®



Microsoft  
Hyper-V



NUTANIX™

Hewlett Packard  
Enterprise

aws



Azure



Google Cloud

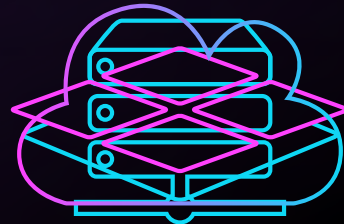




Veritas Availability Vision

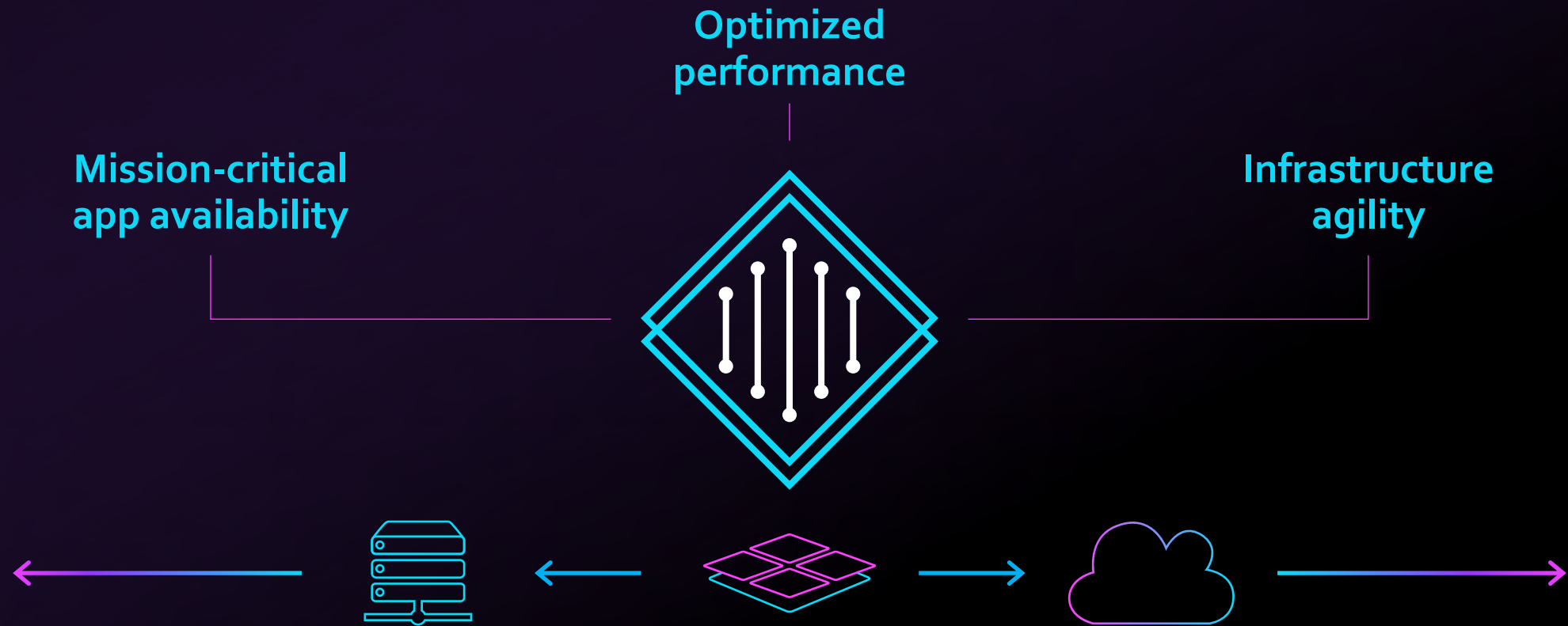
# Single Approach for all Business-Critical Apps

Across **P**hysical, **V**irtual and **C**loud



# Veritas Availability

## Software Defined Enterprise Infrastructure



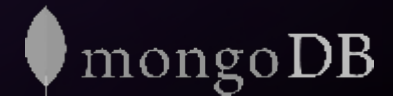
## Tier 1



## Tier 2



## Tier 3



Every application has its own business value



# Veritas Availability Solutions

## Defy Outages and Disasters

### InfoScale

High Availability

Tier 1 Mission Critical Apps

Recover in <1Sec

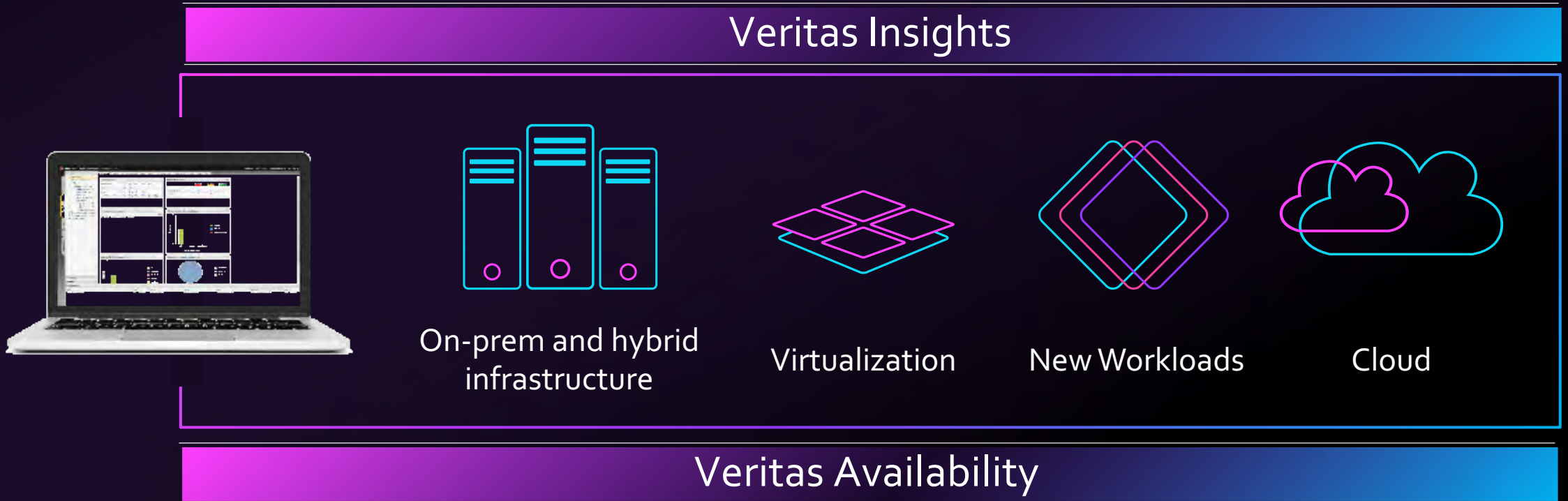
### VRP

Disaster Recovery

Tier 2-3 Apps

Recover in Minutes

# Availability integrated with every layer of the infrastructure



- App aware automated detection/correction
- Tailorable RPO/RTO

- Automated Testing
- Risk Analysis and Reporting



# Veritas Availability Solutions

**25 years**

Keeping mission-critical applications highly available

**30,000 +**

Data protection and storage appliances



**50,000 +**

Customers

**5,000 + PBs**

Data safeguarded

Gartner recognized leader  
Software Defined Management and IT Resiliency Orchestration

# Building Businesses of the Future



On Veritas Availability Today

# Businesses of the future built on Veritas Availability



- Deploy, Automate and Orchestrate
- Physical, Virtual and the Cloud
- Single approach for automating availability across the enterprise



# Businesses of the future built on Veritas Availability



**Cloud Only & Hybrid Cloud Deployments**

**Highly Available Cloud-Based Applications**

**Scaling Applications in the Cloud**



Imagine a cloud infrastructure that is . . .

Less locked to the data center or a cloud provider

Less Risk

Performance and Scale

Data Migration / Cloud Bursting

Multi-Cloud Support

Application Aware HA/DR

Less Expensive

Less Complex

Less limited in capabilities



Imagine  
Veritas  
Availability  
enabling  
your cloud

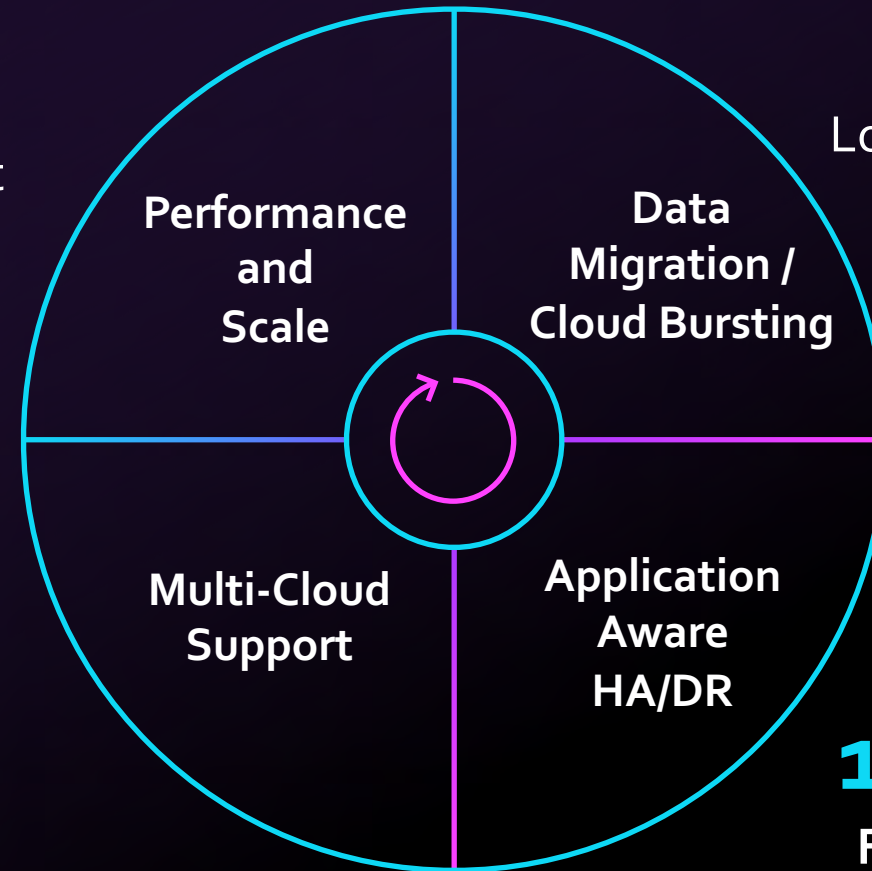
**250%**  
Greater  
Throughput

**66%**  
Lower \$/IOP

**< 1 sec**  
Multi-cloud  
RPOs

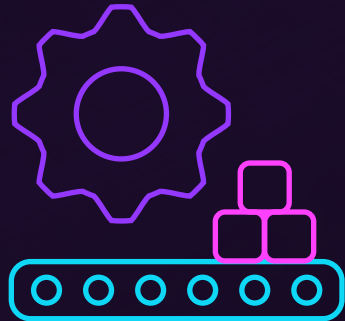
**1-Click**  
Fire drills

**60%**  
Lower DR operational costs

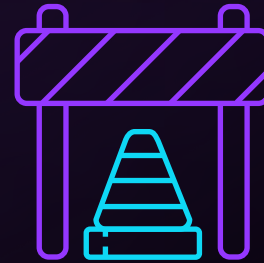


# Veritas Availability business outcomes

**Increase  
Productivity**



**Manage Risk &  
Reputation**



**Revenue Growth &  
Reduced Costs**

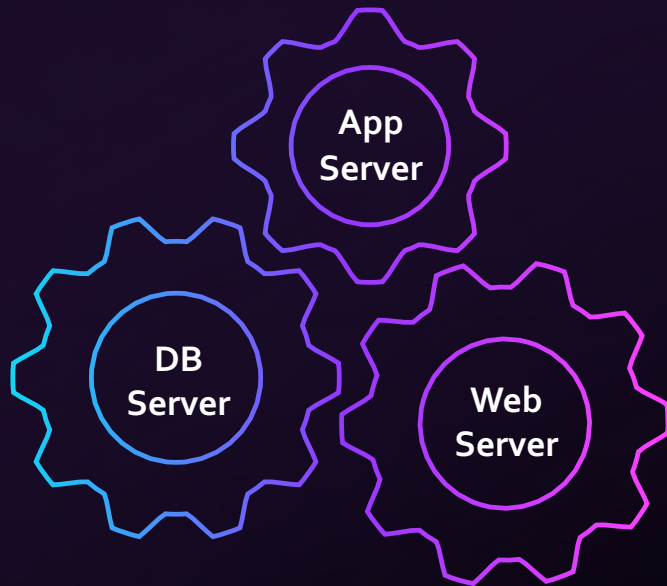


**A competitive advantage to your business, not just your IT environment**

# Business outcome: Increased productivity

## Increase Productivity

### Commercial Bank



## Heterogenous Platform Support

- Standard Tool Set for P/V/C (Any OS)
- Rapidly Adopt New Technology

## Automation & Orchestration

- Integrate with established deployment tool sets
- Visibility across all application dependencies

# Business outcome: Managed risk & brand reputation

## Risk & Reputation

### Healthcare



## Avoiding Risk to Availability

- Proactive Compliance with Fire Drills and Rehearsals
- Risk Analysis and Reporting (VRP and InfoScale)

## Risks to Your Business

- Confidence in the Resiliency of your Tier 1 Apps
- Visibility to all facets of your Environment

# Business outcome: Revenue growth, reduce costs

## Reduce Cost



## Vendor Agnostic

- Maximize IT Investments in Compute and Storage
- Breathing Room for Technology Decisions
- Avoid Vendor Lock-in

## Storage, App and Cloud Savings

- Scale Storage Capacity and Performance Independently
- License Efficiency both on Prem and in the Cloud



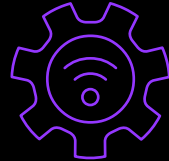
# These businesses rely on Veritas Availability:

10/10



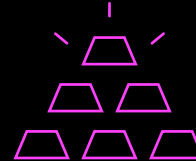
Financial institutions

10/10



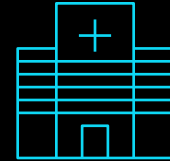
Telco companies

10/10



Investment banks

10/10



Healthcare organizations

# Only Veritas Availability provides:

- Complete infrastructure abstraction
- Mission-critical levels of availability and performance
- App awareness across Physical, Virtual and Cloud



# Thank You

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