BTS LABS

BTS OLYMPOS VIRTUALIZATION PLATFORM

PRODUCT PRESENTATION



AGENDA



INTRODUCTION





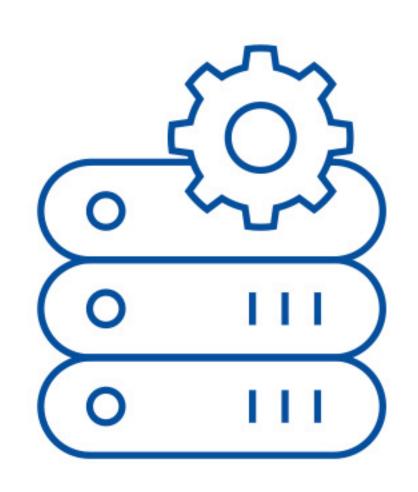








OVERVIEW OF OLYMPOS VIRTUALIZATION PLATFORM



Olympos is a flexible and scalable system virtualization platform that delivers enterprise-level performance and security.

It optimizes IT operations by offering powerful virtualization solutions in data centers and cloud infrastructures.





A STRONG RESPONSE TO MARKET DEMANDS

Current Market Problems

Vendor Lock-In

High Licensing Costs

Complex Platforms

Lack of Local Support





A STRONG RESPONSE TO MARKET DEMANDS



BTS Olympos Virtualization Platform

Vendor Agnosticism

Cost-Effective Licensing

User-Friendliness

Seamless Local Turkish Support





STRATEGIC ADVANTAGES

Strategic Advantages

Flexibility through vendor agnosticism and comprehensive hardware support

Cost Advantage

Low total cost of ownership & high return of investment through cost-effective licensing options

Local Support

Smooth and seamless
Turkish local support by
expert teams





OPERATIONAL ADVANTAGES

Ease of Use

User-friendly architecture that allows practical centralized management

Scalability

Enterprise-level flexibility by fully adapting to the needs of businesses of different sizes.

Consistency

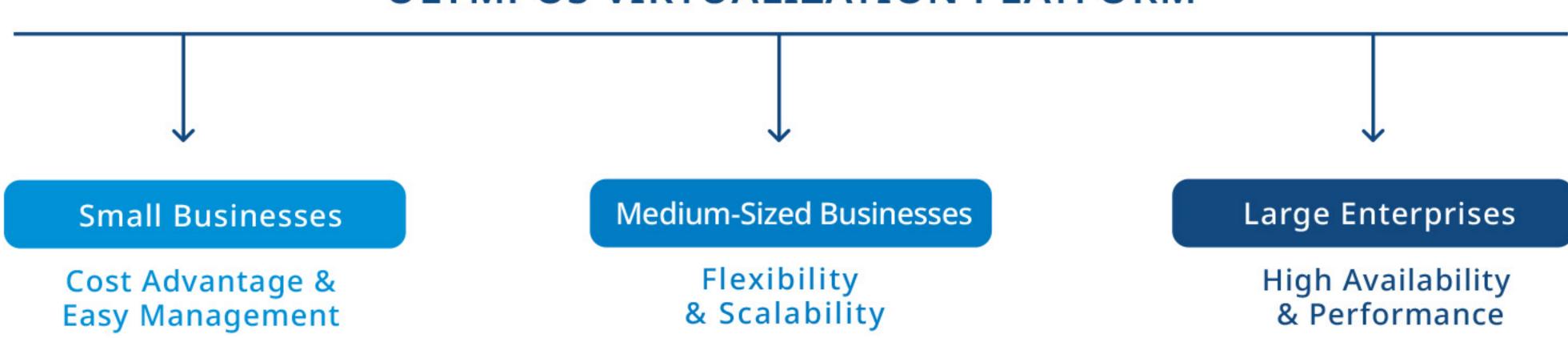
Uninterrupted operations during failure situations through failover





FOR WHOM IS IT DESIGNED?

OLYMPOS VIRTUALIZATION PLATFORM









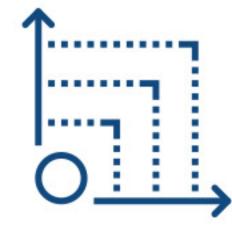


MANAGEMENT LAYER



Vendor-Agnostic Architecture

Smart cost management through vendor agnosticism



Scalability

Flexibility between master and slave nodes



Simplified Management Layer

Efficient and reliable management through a centralized console



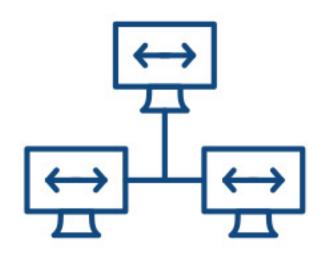
Ease of Use

Comprehensive operations management from a single interface



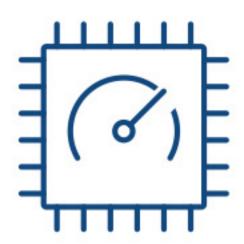


NETWORK LAYER



Seamless Connections

High bandwidth and network redundancy through LACP support



Enterprise-Level Maximum Performance

Low latency overlay network structures through VXLAN









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OVERVIEW OF OLYMPOS FEATURE SET

Server Virtualization

High Availability

Advanced Network Functions

Backup & Restore

Enhanced Security





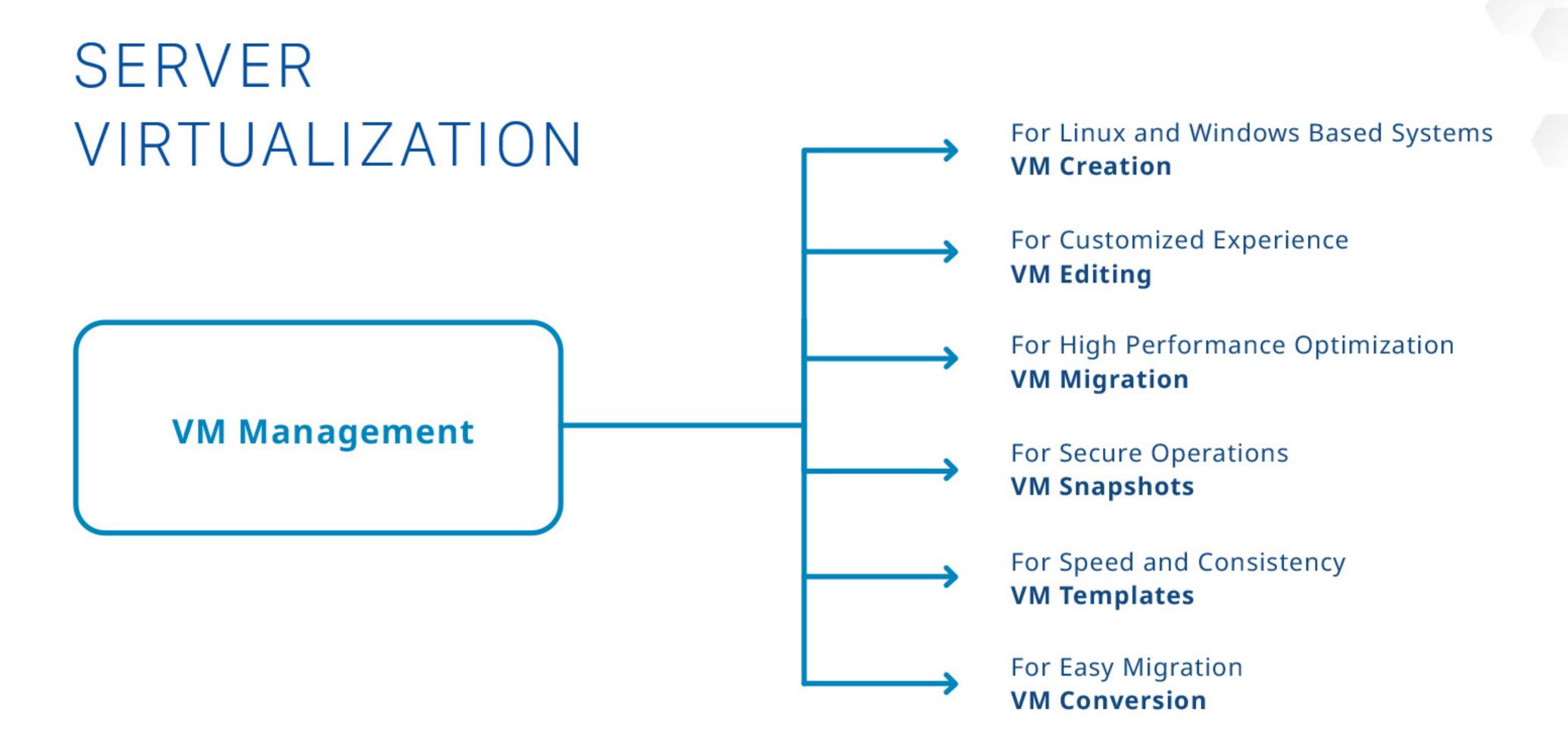
BTS OLYMPOS

A Single Interface to Manage Your Virtual World

Observe		© Home / VM Management / VM's ⊙ C Refresh Metrics					♥ Search Q ⊙ Add New VM	
		Name	≎ State ∀	Internal Name	IP Address	Account	Zone	
Q Alerts		autoScaleVm-autoscale-rhel9-vm-1-brthtw	O Processing	i-2-228-VM	10.1.1.154	admin	IN-GGN1 SG Zone ARM64	
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VM Groups		autoScaleVm-autoscale-rhel9-vm-1-brthtw	⊚ Error	i-2-228-VM	10.1.1.154	admin	IN-GGN1 SG Zone ARM64	
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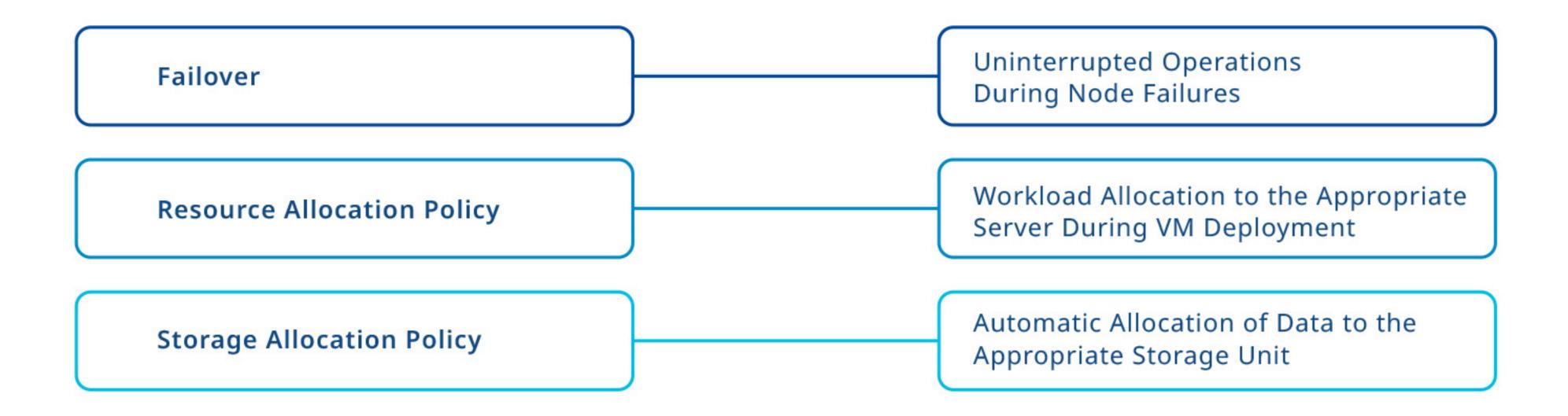








HIGH AVAILABILITY







ADVANCED NETWORK FUNCTIONS







ENHANCED SECURITY

L3 & L4 Security Protocols

Enhanced Network Security

SELinux (Security-Enhanced Linux)

Granular Security & Access Management











EASY MIGRATION

Through built-in **Migration Toolkit**, smooth and easy migration during cut-over without using extra tools

