

BTS
GROUP

BTS
LABS

LOCAL&NATIONAL

NEW GENERATION

VIRTUALIZATION PLATFORM

“

Step Into Software-Based Future

”



www.onlineteknikdestek.com

OTD BİLİŞİM

GLOBAL VAD



STEP INTO A SUSTAINABLE SOFTWARE-BASED FUTURE WITH BTS SYBELLE HYPER-INTEGRATED PLATFORM!

YOUR CONVENTIONAL
HARDWARE CAN BE
REUSED WITH THE BTS
SYBELLE
HYPERCONVERGED
PLATFORM.

VIRTUALIZATION FROM
A SINGLE INTERFACE,
SOFTWARE BASED
STORAGE, VIRTUAL
NETWORK AND INTERNAL
VIRTUAL BACKUP
FUNCTIONS ARE
MANAGED.

IT PROVIDES AN OPEN
PLATFORM WITH
HYPER-INTEGRATED
INFRASTRUCTURE
THANKS TO ITS
SOFTWARE BASED
STORAGE FEATURE.

DISCOVER OUR PRODUCTS!

BTS VIRTUALIZATION
PLATFORM



BTS CONTAINER
ORCHESTRATION PLATFORM



BTS OBSERVER
PLATFORM



BTS VIRTUAL DESKTOP
INFRASTRUCTURE



BTS SYBELLE VIRTUALIZATION PLATFORM

BTS SP (Virtualization Platform) can manage virtualization, software-based storage, virtual network and internal virtual machine backup functions from a single interface.

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BTS CONTAINER ORCHESTRATION PLATFORM

With its open platform infrastructure and automated scalable architecture, OCI (Open Container Initiative) enables containers to be run on existing infrastructures.

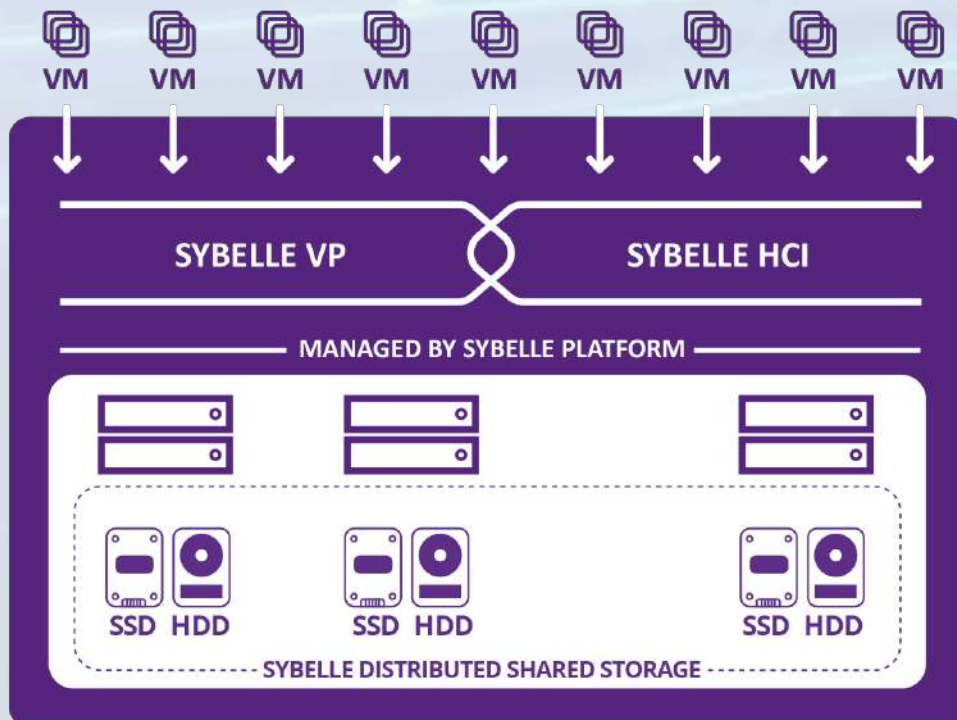
BTS OBSERVER PLATFORM

BTS Observer Platform provides orchestration with KPI DevBox, KPI Engine, AI/ML Engine, Rule Based Automation, and Services APIs components in network infrastructures of various sizes.

BTS VIRTUAL DESKTOP INFRASTRUCTURE

Unlike traditional solutions, BTS VDI software makes a difference in its field with its advanced end device support, container-based architecture, reduced network load and superior user experience.

TURKEY'S FIRST SDX & ICT AUTOMATION MANUFACTURER AI-BASED PROGRAMMABLE INFRASTRUCTURE



SYBELLE LICENSE PACKAGES

PACKAGES	BASIC	STANDARD	ADVANCED
GENERAL FEATURES			
Maximum Number of Servers in Cluster	3	—	—
Web Based Management Interface	●	●	●
Management of Entire Infrastructure from a Single Screen	●	●	●
High Administrative Availability with Distributed Management Layer	●	●	●
REST API	●	●	●
Seamless Cluster Scaling		●	●
Internal Monitoring*		●	●
VIRTUALIZATION FEATURES			
Virtual Machine Creation and Management	●	●	●
Thin Provisioned Virtual Disk	●	●	●
Virtual Machine Template	●	●	●
Seamless Live Virtual Machine Migration	●	●	●
Seamless Live VM Storage Migration	●	●	●
"Live Virtual Machine Source and Device Change (Disk, Network, CPU, Add/remove/update Memory)"	●	●	●
Virtual Machine Cloning	●	●	●
Live / Offline Virtual Machine Snapshot	●	●	●
Virtual Machine High Availability (Failover)	●	●	●
Dynamic Autonomous Resource Allocation (CPU, Memory)			●
CONTAINER HOSTING FEATURES			
External Container Image Support		●	●
Permanent Storage Volume		●	●
Internal Container Network Interface			●
DATA STORAGE CAPABILITIES			
Shared Block Device Support	●	●	●
Storage Networking Support (FC, iSCSI)	●	●	●
Network-Shared File System Support	●	●	●
• NFS	●	●	●
• Distributed File System (GlusterFS etc.)		●	●
Inline Deduplication / Compression		●	●
RAID-5 Erasure Coding		●	●
DATA STORAGE CAPABILITIES			
Distributed Virtual Switch	●	●	●
Network Segmentation with VLAN Tagging (802.1q)	●	●	●
Advanced Network Segmentation with VxLAN (RFC-7348)			●
Advanced Network Segmentation with Network Filters			●
BUILT-IN DATA PROTECTION CAPABILITIES			
Virtual Machine Backup	●	●	●
Virtual Machine Restore from Backup	●	●	●
Backup Profiles for Regulatory Needs	●	●	●
Backup Destination Options	●	●	●
• Local	●	●	●
• Storage Network (FC, iSCSI)	●	●	●
• Network-Shared File System (NFS, CIFS/SMB)	●	●	●
• Amazon Web Services - S3			●
Incremental/Incremental VM Backup and Snapshot		●	●
MULTI-TENANCY FEATURES			
Tenant Networking (L3 IP Assignments - Overlay Network)			●
Quota Profiles			●
Self-Service Portal *			●

*As of the 3rd quarter of 2023



DOCUMENTS ACCESS

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