# BTS BTS GROUP LABS

# LOCAL&NATIONAL NEW GENERATION

# VIRTUALIZATION PLATFORM

66

Step Into Software-Based Future





99

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



## **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.



## **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.

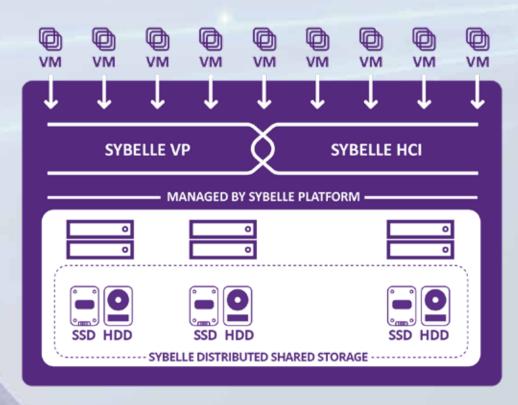
#### **BTS OBSERVER PLATFORM**

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



D BILIŞI GLOBAL VAD

# BTS | BTS GROUP | LABS

#### SYBELLE LICENSE PACKAGES

<b>GENERAL FEATURES</b> 3       -         Maximum Number of Servers in Cluster       3       -         Web Based Management Inferface       •       •         Management of Entre Infrastructure from a Single Screen       •       •         High Administrative Availability with Distributed Management Layer       •       •         REST API       •       •       •         Seamless Cluster Scaling       •       •       •         Virtual Machine Creation and Management       •       •       •         Thin Provisioned Virtual Disk       •       •       •       •         Virtual Machine Template       •       •       •       •       •         Seamless Live Virtual Machine Migration       •	PACKAGES	BASIC	STANDARD	ADVANCED
Maximum Number of Servers in Cluster       3       -         Web Based Management Interface       •       •         Management Clarite Infrastructure from a Single Screen       •       •         High Administrative Naalability with Distributed Management Layer       •       •         Seamless Cluster Scalinq       •       •         Internal Monitoring*       •       •         Virtual Machine Creation and Management       •       •         Thin Provisioned Virtual Disk       •       •         Virtual Machine Template       •       •         Seamless Live Virtual Machine Migration       •       •         *Live Virtual Machine Source and Device Change       •       •         (Disk, Network, CPU, Add/remove/update Memory)*       •       •       •         Virtual Machine Source and Device Change       •       •       •         (Disk, Network, CPU, Add/remove/update Memory)*       •       •       •       •         Virtual Machine Source and Device Change       •       •       •       •       •         (Disk, Network, CPU, Add/remove/update Memory)*       •       •       •       •       •         Virtual Machine Source and Device Change       •       •       •       •	GENERAL FEATURES			
Management of Entire Infrastructure from a Single Screen       Imagement of Entire Infrastructure from a Single Screen         High Administrative Availability with Distributed Management Layer       Imagement Scluster Scaling         Internal Monitoring*       Imagement Scluster Scaling         VIRTUALIZATION FEATURES       Imagement Scluster Scaling         Virtual Machine Creation and Management       Imagement Scluster Scaling         Thin Provisioned Virtual Disk       Imagement Scluster Scaling         Virtual Machine Template       Imagement Scluster Scaling         Seamless Live Virtual Machine Migration       Imagement Scluster Scaling         Seamless Live Virtual Machine Snapshot       Imagement Scluster Scaling         Virtual Machine Cloring       Imagement Scluster Scaling         Uive / Offline Virtual Machine Snapshot       Imagement Scluster Scaling         Virtual Machine Scluster Scaling       Imagement Scluster Scaling         Optimica Virtual Machine Snapshot       Imagement Scluster Scaling         Virtual Machine Snapshot       Imagement Scluster Scaling         Ortin Virtual Machine Snapshot       Imagement Scluster Scaling         Virtual Machine Snapshot       Imagement Scluster Scaling         Virtual Machine Snapshot       Imagement Scluster Scaling         Virtual Machine Snapshot       Imagement Scluster Scluster Scluster Scaling	Maximum Number of Servers in Cluster	3	-	-
Management of Entire Infrastructure from a Single Screen       Image of the second of th	Web Based Management Interface			•
High Administrative Availability with Distributed Management Layer <ul> <li>REST API</li> <li>REST API</li> <li>Seamless Cluster Scaling</li> <li>Internal Monitoring*</li> <li>Virtual Machine Creation and Management</li> <li>Virtual Machine Creation and Management</li> <li>Virtual Machine Template</li> <li>Internal Distributed Wirtual Disk</li> <li>Internal Monitoring</li> <li>Virtual Machine Farplate</li> <li>Internal Monitoring</li> <li>Virtual Machine Farplate</li> <li>Internal Monitoring</li> <li>Virtual Machine Farplate</li> <li>Internal Machine Source and Device Change</li> <li>Virtual Machine Source and Device Change</li> <li>Virtual Machine Coning</li> <li>Internal Machine Source and Device Change</li> <li>Virtual Machine Coning</li> <li>Internal Machine Source and Device Change</li> <li>Virtual Machine Source and Device Change</li> <li>Virtual Machine Source and Device Change</li> <li>Virtual Machine Coning</li> <li>Internal Container Inage Source Allocation (CPU, Memory)</li> <li>Virtual Machine Farbures</li> <li>Virtual Machine Source Allocation (CPU, Memory)</li> <li>Virtual Machine Farbures</li> <li>Virtual Machine Farbures</li> <li>Virtual Machine Farbures</li> <li>Virtual Machine Support</li> <li>Virtual Machine Support</li> <li>Virtual Machine Support</li> <li>Virtual Machine Support</li> <li>Virtual Machine Miner Tabe</li> <li>Virtual Machine Miner Tabe</li> <li>Virtual Machine Support</li> <li>Virtual Machine Support</li> <li>Virtual Machine Support</li> <li>Virtual Machine Network Interface</li> <li>Virtual Machine Support</li> <li>Virtual Machin</li></ul>			•	•
INEEST API       Image: Solution So			•	•
Seamless Cluster Scaling Internal Monitoring* Virtual Machine Creation and Management This Provisioned Virtual Disk Virtual Machine Creation and Management This Provisioned Virtual Disk Virtual Machine Template Seamless Live Virtual Machine Migration Seamless Live Virtual Machine Source and Device Change (Disk, Network, CPU, Add/temove/update Memory)* Virtual Machine Source and Device Change (Disk, Network, CPU, Add/temove/update Memory)* Virtual Machine Source and Device Change (Disk, Network, CPU, Add/temove/update Memory)* Virtual Machine Source and Device Change (Disk, Network, CPU, Add/temove/update Memory)* Virtual Machine Source Allocation (CPU, Memory) Ovirtual Machine Edonality (Failover) Uvirtual Machine Edonality (Failover) CONTAINER HOSTING FEATURES External Container Network Interface DATA STORAGE CAPABILITIES Shared Blick Device Support Network-Shared File System (GlusterFS etc.) Inline Deduplication / Compression ARU-5 Frasure Coding Distributed Virtual Switch Network Segmentation with VLAN Tagging (802.1q) Advanced Network Segmentation with VLAN (RFC-7348) Advanced Network Segmentation with Network Filters Urtual Machine Bestore from Backup Mirtual Machine Bestore from Backup Backup Derdination Cotons			•	•
Internal Monitoring* VIRTUALIZATION FEATURES Virtual Machine Creation and Management Thin Provisioned Virtual Disk Virtual Machine Template Seamless Live Virtual Machine Migration Seamless Live Virtual Machine Migration Seamless Live Virtual Machine Migration Seamless Live Virtual Machine Change (Disk, Network, CPU, Add/remove/update Memory)* Virtual Machine Coning Live / Virtual Machine Snapshot Virtual Machine Storage Migration Virtual Machine Storage Migration Virtual Machine Storage Migration Virtual Machine Storage Migration Virtual Machine Coning Live / Virtual Machine Snapshot Virtual Machine Flip Availability (Fallover) Dynamic Autonomous Resource Allocation (CPU, Memory) CONTAINER HOSTING FEATURES External Container Image Support Permanent Storage Volume Internal Container Inage Support Permanent Storage Volume Internal Container Network Interface DATA STORAGE CAPABILITIES Storage Networking Support (FC, ISCSI) Network-Shared File System Support NFS NIFS Mathode File System Support NES Mathode File System Support NIFS Mathode Container Internation With VLAN (RC-7348) Advanced Network Signentation with VLAN (RC-7348)			•	•
VIRTUALIZATION FEATURES         Virtual Machine Creation and Management         Tin Provisioned Virtual Disk         Virtual Machine Template         Seamless Live VM Storage Migration         Seamless Live VM Storage Migration         Ture Virtual Machine Template         Seamless Live VM Storage Migration         Ture Virtual Machine Bource and Device Change         (Disk, Network, CPU, Add/remove/update Memory)"         Virtual Machine Source and Device Change         (Disk, Network, CPU, Add/remove/update Memory)         Orticle Virtual Machine Source and Device Change         (Disk, Network, CPU, Add/remove/update Memory)         Outritual Machine High Availability (Falover)         Uricu Auchine High Availability (Falover)         Dynamic Autonomous Resource Allocation (CPU, Memory)         Contrainer Network Interface         DATA StorAge CAPABILITIES         Shared Block Device Support         Shared Block Device Support         Shared Block Device Support         • NFS         • Distributed File System Support         • Distributed File System GlusterFS etc.)         Inline Deduplication / Compression         RAU-5 Frasure Coding         OATA StoRAGE CAPABILITIES         Distributed Virual Switch         Network Segmentation with VL			•	•
Wirtual Machine Creation and Management     Image of the second sec	·			
Thin Provisioned Virtual Disk <ul> <li>Virtual Machine Template</li> <li>Seamless Live Virtual Machine Migration</li> <li>Seamless Live Virtual Machine Source and Device Change</li> <li>Disk, Network, CPU, Add(remove/update Memory)"</li> <li>Virtual Machine Coning</li> <li>Uire / Offline Virtual Machine Bapshot</li> <li>Uire / Offline Virtual Machine Bapshot</li> <li>Uire / Offline Virtual Machine Source Allocation (CPU, Memory)</li> <li>Virtual Machine High Availability (Fallover)</li> <li>Virtual Machine High Availability (Fallover)</li> <li>Virtual Machine Resource Allocation (CPU, Memory)</li> <li>CONTAINER HOSTING FEATURES</li> <li>External Container Image Support</li> <li>External Container Image Support</li> <li>Virtual Machine Support</li> <li>Virtual Machine Resource Allocation (CPU, Memory)</li> <li>OTATA STORAGE CAPABILITIES</li> <li>Storage Network Interface</li> <li>OTATA STORAGE CAPABILITIES</li> <li>Storage Network Interface</li> <li>Virts</li> <li>Virts</li> <li>Virts</li> <li>Virts</li> <li>Virts</li> <li>Virts</li> <li>Outpression</li> <li>Outpression</li></ul>		•	•	•
Virtual Machine Template <ul> <li>Seamless Live Virtual Machine Migration</li> <li>Seamless Live Virtual Machine Source and Device Change</li> <li>(Disk, Network, CPU, Add/remove/update Memory)"</li> <li>Virtual Machine Source and Device Change</li> <li>(Disk, Network, CPU, Add/remove/update Memory)"</li> <li>Virtual Machine Cloning</li> <li>Uirtual Machine Source and Device Change</li> <li>(Disk, Network, CPU, Add/remove/update Memory)"</li> <li>Virtual Machine Source Adlocation (CPU, Memory)</li> <li>(Dynamic Autonomous Resource Adlocation (CPU, Memory)</li> <li>(Dynamic Autonomous Resource Adlocation (CPU, Memory)</li> <li>(Dynamic Autonomous Resource Adlocation (CPU, Memory)</li> <li>(Data Strange Volume</li> <li>(Dat</li></ul>		•	•	•
Seamless Live Virtual Machine Migration <ul> <li>Seamless Live VM Storage Migration</li> <li>Clive Virtual Machine Source and Device Change</li> <li>(Disk, Network, CPU, Add/remove/update Memory)"</li> <li>Virtual Machine Source and Device Change</li> <li>(Disk, Network, CPU, Add/remove/update Memory)"</li> <li>Virtual Machine Source and Device Change</li> <li>(Disk, Network, CPU, Add/remove/update Memory)"</li> <li>(Disk, Network, CPU, Add/remove/update Memory)"</li> <li>(Disk, Network, CPU, Add/remove/update Memory)</li> <li>(Diversity of the Source Allocation (CPU, Memory)</li> <li>(ONTAINER HOSTING FEATURES</li> </ul> <li>External Container Intwork Interface</li> <li>(Data Storage Volume</li> <li>Internal Container Network Interface</li> <li>(Data Storage Volume North (Interface)</li> <li>(Data Storage Networking Support (FC, ISCS))</li> <li>Network-Shared File System Support</li> <li>(Distributed File System (GlusterFS etc.)</li> <li>Inline Deduplication / Compression</li> <ul> <li>(Data Storage Networking Support)</li> <li>(Data Storage Network Sugmentation with VLAN (RFC-7348)</li> <li>Advanced Network Segmentation with Network Filters</li> <li>(Data Storage Network Segmentation with Network Filters</li> <li>(Data Machine Restore from Backup</li> <li>(Data Storage Network Segmentation with Network Filters</li> <li>(Data Storage Network Segmentation with Network Filt</li></ul>		•	•	•
Seamless Live VM Storage Migration <ul> <li>"Live Virtual Machine Source and Device Change</li> <li>(Disk, Network, CPU, Add/remove/update Memory)"</li> <li>Virtual Machine Cloning</li> <li>(Disk, Network, CPU, Add/remove/update Memory)"</li> <li>Virtual Machine Cloning</li> <li>(Disk, Network, CPU, Add/remove/update Memory)"</li> <li>(Virtual Machine Sangshot</li> <li>(Uirtual Machine Sangshot</li> <li>(Uirtual Machine High Availability (Failover)</li> <li>(Pailover)</li> <li>(</li></ul>		•		•
"Live Virtual Machine Source and Device Change (Disk, Network, CPU, Add/remove/update Memory)" <ul> <li>(Disk, Network, CPU, Add/remove/update Memory)"</li> <li>(Virtual Machine Snapshot</li> <li>(Virtual Machine Snapshot</li> <li>(Virtual Machine Source Allocation (CPU, Memory)</li> <li>(Virtual Machine FATURES</li> <li>(Container Network Interface</li> <li>(Virtual Storage Volume</li> <li>(Internal Container Network Interface</li> <li>(Virtual Machine Support</li> <li>(Virtual Storage Volume</li> <li>(Internal Container Network Interface</li> <li>(Virtual Machine Support</li> <li>(Virtual Storage Volume</li> <li>(Internal Container Network Interface</li> <li>(Virtual Machine Support</li> <li>(Virtual Storage Networking Support</li> <li>(Virtual Storage Networking Support (FC, ISCSI)</li> <li>(Virtual Machine Support (FC, ISCSI)</li> <li>(Virtual Support (FC, ISCSI)</li> <li>(Virtual Support (FC, ISCSI)</li> <li>(Virtual Support (FC, ISCSI)</li> <li>(Virtual Machine Restore from Backup</li> <li>(Virtual Machine Restore from Backup</li> <li>(Virtual</li></ul>				•
(Disk, Network, CPU, Add/remove/update Memory)" <ul> <li>(Jure / Offline Virtual Machine Snapshot</li> <li>(ONTAINER HOSTING FEATURES</li> <li>(External Container Image Support</li> <li>(Jure / Offline Virtual Machine Snapshot</li> <li>(Jure / Offline Virtual Switch</li> <li>(Jure / Offline Virtual Switch</li> <li>(Jure / Offline Virtual Switch</li> <li>(Jure / Offline Virtual Machine Mit Network Filters</li> <li>(Jure / Offline Virtual Machine Restore from Backup</li> <li>(Jure Jure / Offline Virtual Machine Restore from Backup</li> <li>(Jure / Offline Virtual Machine Restore from Backup</li> <li>(Jure / Offline Virtual Machine Restore f</li></ul>		•	•	
Virtual Machine Cloning <ul> <li>Offline Virtual Machine Snapshot</li> <li>Offline Virtual Machine Snapshot</li> <li>Otrual Machine High Availability (Failover)</li> <li>Opynamic Autonomous Resource Allocation (CPU, Memory)</li> <li>CONTAINER HOSTING FEATURES</li> <li>External Container Image Support</li> <li>Oe</li> <li>Oe</li> <li>Oe</li> <li>Oe</li> <li>Oe</li> <li>Oe</li> </ul> Permanent Storage Volume <ul> <li>Internal Container Network Interface</li> <li>Oe</li> <li>Oe</li></ul>	0	•		•
Live / Offline Virtual Machine Snapshot <ul> <li>Image: Constant of the second of the sec</li></ul>				•
Virtual Machine High Availability (Failover) <ul> <li>Dynamic Autonomous Resource Allocation (CPU, Memory)</li> <li>CONTAINER HOSTING FEATURES</li> <li>External Container Image Support</li> <li>Permanent Storage Volume</li> <li>Internal Container Network Interface</li> <li>DATA STORAGE CAPABILITIES</li> <li>Shared Block Device Support</li> <li>Storage Networking Support (FC, ISCSI)</li> <li>Network-Shared File System Support</li> <li>Internal Container Instruction (Compression</li> <li>Internation (Compression)</li> <li>Internation (Compression)</li> <li>Internation (Compression)</li> <li>Internation with VLAN Tagging (802.1c)</li> <li>Advanced Network Segmentation with VLAN (REC-7348)</li> <li>Advanced Network Segmentation with NuLAN (REC-7348)</li> <li>Advanced Network Segmentation with NuLAN (REC-7348)</li> <li>Advanced Network Segmentation with NuLAN (REC-7348)</li> <li>Matherine Backup</li> <li>Virtual Machine Backup</li> <li>Virtual Machine Backup</li> <li>Method (FG Regulatory Needs</li> <li>Method (FG Regu</li></ul>	ů – – – – – – – – – – – – – – – – – – –			
Dynamic Autonomous Resource Allocation (CPU, Memory)       Image Support         External Container Image Support       Image Support         Permanent Storage Volume       Image Support         Internal Container Network Interface       Image Support         DATA STORAGE CAPABILITIES       Image Support         Shared Block Device Support       Image Support         Storage Networking Support (FC, iSCSI)       Image Support         Network-Shared File System Support       Image Support         Instributed File System Support       Image Support         Instributed File System (GlusterFS etc.)       Image Support         Inline Deduplication / Compression       Image Support         RAID-5 Erasure Coding       Image Support         Distributed Virtual Switch       Image Support         Network Segmentation with VLAN Tagging (802.1q)       Image Support         Advanced Network Segmentation with VLAN (RFC-7348)       Image Support         Advanced Network Segmentation with Network Filters       Image Support         Built-TIN DATA PROFECTION CAPABILITIES       Image Support         Virtual Machine Backup       Image Support       Image Support         Virtual Machine Backup       Image Support       Image Support         Virtual Machine Backup Profiles for Regulatory Needs       Image Support		•		
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         •		•	•	
External Container Image SupportImage SupportPermanent Storage VolumeImage SupportInternal Container Network InterfaceImage SupportDATA STORAGE CAPABILITIESImage SupportShared Block Device SupportImage Support (FC, ISCSI)Network-Shared File System SupportImage SupportInstributed File System SupportImage SupportInline Deduplication / CompressionImage SupportRAID-5 Erasure CodingImage SupportDistributed Virtual SwitchImage SupportNetwork Segmentation with VLAN Tagging (802.1q)Image SupportAdvanced Network Segmentation with Network FiltersImage SupportBUILT-IN DATA PROTECTION CAPABILITIESImage SupportVirtual Machine BackupImage SupportVirtual Machine BackupImage SupportVirtual Machine BackupImage SupportVirtual Machine Backup Destination OptionsImage SupportVirtual Machine Backup Destination OptionsImage SupportImage Support Support SupportImage SupportImage Support Support SupportImage SupportImage Support Support SupportImage SupportImage Support Support Support SupportImage SupportImage Support Support Support Support Support SupportImage SupportImage Support Support Support Support Support Support SupportImage SupportImage Support				•
Permanent Storage VolumeImage: Contrainer Network InterfaceDATA STORAGE CAPABILITIESShared Block Device SupportImage: Contrainer Networking Support (FC, ISCSI)Storage Networking Support (FC, ISCSI)Image: Contrainer Network Shared File System SupportNetwork-Shared File System SupportImage: Contrainer Network Shared File System SupportInline Deduplication / CompressionImage: Contrainer Network Segmentation with VLAN Tagging (802.1q)Network Segmentation with VLAN Tagging (802.1q)Image: Contrainer Network Segmentation with Network FiltersAdvanced Network Segmentation with Network FiltersImage: Contrainer Network Segmentation with Network FiltersVirtual Machine BackupImage: Contrainer Network Segmentation OptionsVirtual Machine Restore from BackupImage: Contrainer Network Segmentation OptionsIncalImage: Contrainer Network Segmentation OptionsImage: Contrainer Network Segmentation OptionsImage				
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 VLAN (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				•
DATA STORAGE CAPABILITIESImage: constraint of the system supportImage: constraint of the system supportStorage Networking Support (FC, iSCSI)Image: constraint of the system supportImage: constraint of the system supportNetwork-Shared File System SupportImage: constraint of the system supportImage: constraint of the system supportNFSImage: constraint of the system (GlusterFS etc.)Image: constraint of the system (GlusterFS etc.)Image: constraint of the system (GlusterFS etc.)Inline Deduplication / CompressionImage: constraint of the system (Gluster FS etc.)Image: constraint of the system (Gluster FS etc.)Inline Deduplication / CompressionImage: constraint of the system supportImage: constraint of the system supportRAID-5 Erasure CodingImage: constraint of the system supportImage: constraint of the system supportDistributed Virtual SwitchImage: constraint of the system supportImage: constraint of the system supportNetwork Segmentation with VLAN Tagging (802.1q)Image: constraint of the system supportImage: constraint of the system supportAdvanced Network Segmentation with Network FiltersImage: constraint of the system supportImage: constraint of the system supportBUILT-IN DATA PROTECTION CAPABILITIESImage: constraint of the system supportImage: constraint of the system supportVirtual Machine Restore from BackupImage: constraint of the system supportImage: constraint of the system supportVirtual Machine Restore form BackupImage: constraint of the system supportImage: constraint of the system supportBackup Destination Options <td< td=""><td>, and the second se</td><td></td><td>•</td><td>•</td></td<>	, and the second se		•	•
Shared Block Device SupportImage: Constraint of the system Support (FC, iSCSI)Image: Constraint of the system Support (FC, iSCSI)Network-Shared File System SupportImage: Constraint of the system Support (FC, iSCSI)Image: Constraint of the system Support (FC, iSCSI)NFSImage: Constraint of the system Support (FC, iSCSI)Image: Constraint of the system Support (FC, iSCSI)Image: Constraint of the system Support (FC, iSCSI)Instributed File System Support (FC, iSCSI)Image: Constraint of the system Support (FC, iSCSI)Image: Constraint of the system Support (FC, iSCSI)Inline Deduplication / CompressionImage: Constraint of the system Support (Constraint of the system Support (FC, iSCSI))Image: Constraint of the system Support (FC, iSCSI)Inline Deduplication / CompressionImage: Constraint of the system Support (Constraint of the system Support (FC, iSCSI))Image: Constraint of the system Support (FC, iSCSI)Inline Deduplication / CompressionImage: Constraint of the system Support (FC, iSCSI)Image: Constraint of the system Support (FC, iSCSI)Inline Deduplication / CompressionImage: Constraint of the system Support (FC, iSCSI)Image: Constraint of the system Support (FC, iSCSI)Inline Deduplication with VLAIN (REC-7348)Image: Constraint of the system Support (FC, iSCSI)Image: Constraint of the system Support (FC, iSCSI)Interval Machine BackupImage: Constraint of the system Support (FC, iSCSI)Image: Constraint of the system Support (FC, iSCSI)Virtual Machine Restore from BackupImage: Constraint of the system Support (FC, iSCSI)Image: Constraint of the system Support (FC, iSCSI)Backup Destination OptionsImag				•
Storage Networking Support (FC, iSCSI)Image: Constraint of the system SupportNetwork-Shared File System SupportImage: Constraint of the system SupportNFSImage: Constraint of the system (GlusterFS etc.)Inline Deduplication / CompressionImage: Constraint of the system Constraint of the syste				
Network-Shared File System SupportImage: Constraint of Constr		•	•	•
• NFS       •       •       •         • Distributed File System (GlusterFS etc.)       •       •       •         Inline Deduplication / Compression       •       •       •       •         RAID-5 Erasure Coding       •       •       •       •       •         DATA STORAGE CAPABILITIES       • <t< td=""><td></td><td>•</td><td>•</td><td>•</td></t<>		•	•	•
Distributed File System (GlusterFS etc.)Image: CompressionImage: CompressionInline Deduplication / CompressionImage: CompressionImage: CompressionRAID-5 Erasure CodingImage: CompressionImage: CompressionDATA STORAGE CAPABILITIESImage: CompressionImage: CompressionDistributed Virtual SwitchImage: CompressionImage: CompressionNetwork Segmentation with VLAN Tagging (802.1q)Image: CompressionImage: CompressionAdvanced Network Segmentation with VXLAN (RFC-7348)Image: CompressionImage: CompressionAdvanced Network Segmentation with Network FiltersImage: CompressionImage: CompressionBUILT-IN DATA PROTECTION CAPABILITIESImage: CompressionImage: CompressionVirtual Machine BackupImage: CompressionImage: CompressionImage: CompressionVirtual Machine Restore from BackupImage: CompressionImage: CompressionImage: CompressionBackup Profiles for Regulatory NeedsImage: CompressionImage: CompressionImage: CompressionBackup Destination OptionsImage: CompressionImage: CompressionImage: CompressionImage: LocalImage: CompressionImage: CompressionImage: Compression		•	•	•
Inline Deduplication / CompressionImage: CompressionImage: CompressionRAID-5 Erasure CodingImage: CompressionImage: CompressionDATA STORAGE CAPABILITIESImage: CompressionImage: CompressionDistributed Virtual SwitchImage: CompressionImage: CompressionNetwork Segmentation with VLAN Tagging (802.1q)Image: CompressionImage: CompressionAdvanced Network Segmentation with VxLAN (RFC-7348)Image: CompressionImage: CompressionAdvanced Network Segmentation with Network FiltersImage: CompressionImage: CompressionBUILT-IN DATA PROTECTION CAPABILITIESImage: CompressionImage: CompressionVirtual Machine BackupImage: CompressionImage: CompressionVirtual Machine Restore from BackupImage: CompressionImage: CompressionBackup Profiles for Regulatory NeedsImage: CompressionImage: CompressionBackup Destination OptionsImage: CompressionImage: CompressionImage: LocalImage: CompressionImage: CompressionImage: LocalImage: CompressionImage: 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••••			•	•
DATA STORAGE CAPABILITIESImage: constraint of the systemDistributed Virtual SwitchImage: constraint of the systemNetwork Segmentation with VLAN Tagging (802.1q)Image: constraint of the systemAdvanced Network Segmentation with VxLAN (RFC-7348)Image: constraint of the systemAdvanced Network Segmentation with Network FiltersImage: constraint of the systemBUILT-IN DATA PROTECTION CAPABILITIESImage: constraint of the systemVirtual Machine BackupImage: constraint of the systemVirtual Machine Restore from BackupImage: constraint of the systemBackup Profiles for Regulatory NeedsImage: constraint of the systemBackup Destination OptionsImage: constraint of the systemImage: constraint of the sy	Inline Deduplication / Compression		•	•
Distributed Virtual SwitchImage: Constraint of the system of				•
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•••••	DATA STORAGE CAPABILITIES			
Advanced Network Segmentation with VxLAN (RFC-7348)Advanced Network Segmentation with Network FiltersBUILT-IN DATA PROTECTION CAPABILITIESVirtual Machine BackupVirtual Machine Restore from BackupBackup Profiles for Regulatory NeedsBackup Destination OptionsLocal </td <td>Distributed Virtual Switch</td> <td>•</td> <td>•</td> <td>•</td>	Distributed Virtual Switch	•	•	•
Advanced Network Segmentation with Network FiltersImage: Constraint of the sector of the	Network Segmentation with VLAN Tagging (802.1q)	•	•	•
BUILT-IN DATA PROTECTION CAPABILITIESImage: constraint of the sector of the	Advanced Network Segmentation with VxLAN (RFC-7348)			•
Virtual Machine Backup●●●Virtual Machine Restore from Backup●●●Backup Profiles for Regulatory Needs●●●Backup Destination Options●●●• Local●●●	Advanced Network Segmentation with Network Filters			•
Virtual Machine Restore from BackupImage: Constraint of the sector of the s	BUILT-IN DATA PROTECTION CAPABILITIES			
Backup Profiles for Regulatory Needs       Image: Constraint of the second	Virtual Machine Backup			•
Backup Profiles for Regulatory Needs       Image: Constraint of the second	Virtual Machine Restore from Backup	•	•	•
• Local				•
	Backup Destination Options		•	•
	• Local		•	٠
Storage Network (FC, iSCSI)	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)	Tenant Networking (L3 IP Assignments - Overlay Network)			•
Quota Profiles 🛛 🖉 🔍	Quota Profiles			
Self-Service Portal *	Self-Service Portal *			
*As of the 3rd quarter of 2023	*As of the 3rd quarter of 2023			







**OTD BROCHURE**