

## Open Enterprise Server

# OpenText™ Open Enterprise Server (OES) securely delivers file, print, network, and storage management services.

It combines the power of Linux for enterprise workloads with workgroup specialization to save money and enhance productivity.

Product Feature	Feature Benefits	23.4	2018.3	2015.1
<b>Infrastructure &amp; Security</b>		OES extends SUSE Linux with best-in-class file and print system.		
Powered By		SLES 15 SP4	SLES 12 SP5	SLES 11 SP4
Simplified Certificate Management	Tools necessary to know, get notified, and replace certificates.	●		
Simplified OES Installation and Patching	Hassle free installations with included SLES OS in OES media. Register with single key and get updates for both OES and SLES OS. What's more, OS updates are verified for OES compatibility before you receive and install updates.	●	●	
TLS 1.3 Support		●		
Secure Boot	Prevents any malware from getting loaded on system reboots.	●	●	
AES 256-bit Tree Key	Protect passwords and other sensitive data stored in NetIQ eDirectory by OpenText with AES 256-bit encryption.	●	●	
Reduce threat exposure with powerful and adoptable SIEM analytics using Micro Focus ArcSight	CEF logging support in OES enable integration with any SIEM solution for event management and threat modeling.	●	●	
<b>Administration</b>		Administrative tools available for managing services running on OES.		
Unified Management Console	Fully revamped Cluster, Files, Rights, Quota, Storage, and Protocols management.	●		
<b>Virtualization Support</b>		Run OES Services in any virtualized environment.		
Clustering on VMware with vSAN or VMDK storage		●	●	
Clustering on VMware with RDM storage				●
<b>NSS File System</b>		The NSS file system and services provide visibility, a trustee access control model, multiple simultaneous name space support, native Unicode, user and directory quotas, rich file attributes, multiple data stream support, event file lists, and a file salvage subsystem. These capabilities can help you effectively manage your shared file storage for any size of organization, scaling from small businesses to even the largest of organizations with hundreds of thousands of employees.		
Global DFS	Manage storage on all your NSS, NTFS, and other file systems Global Distributed File System.	●		
Cache enabled NSS Pools	Speed up your existing disks by attaching a small faster disk for caching IO.	●		
NSS AD	Provision and assign rights for Active Directory users.	●	●	●
NSS Encryption (AES 256)	Secure your files stored on NSS file system.	●	●	

● Feature available in this version

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<b>NSS File System</b> <i>continued</i>				
Thin Provisioning	Manage and save on storage cost with accurate usage reporting with thin provisioning.	●	●	
4Kn support	4K Native in NSS to support drives with very large capacity.	●	●	
Cloud Integrated Storage	Extend your on-premises NSS volumes to any public/private S3 compatible cloud storage.	●	●	
File Access Rights Management Tool for Windows & Mac	Manage rights and quota for users on NetIQ eDirectory and Active Directory with single tool.	●	●	
<b>Protocols</b>				
File access protocols enable access to NSS files from any Windows, macOS, or Linux desktop.				
Faster CIFS (SMB2)	Twice the performance with large MTU support and optimized system calls.	●		
Multi-factor authentication with NCP	Secure access to NCP shares with additional factors of authentication.	●	●	
SMB2	Major revision to the SMB protocol with enhanced security, stability, and reliability.	●	●	
SMB2/3 Enhancement	Ensure seamless experience for your hybrid workers with capabilities like compression and multi-channel support	●		
<b>Print Services</b>				
iPrint includes enterprise class self-service printing capabilities to print from any device, anywhere and any time.				
All new Printer Driver and Profile Management Tool	Manage your printer drivers and profile using a standalone tool on Windows.	●		
Azure AD Integration	Azure users can authenticate and print to any secure iPrint printers.	●	●	
SLES 15 based Appliance	Added stability and supportability with all new appliance built on SLES 15 SP4.	●		
Remote Renderer	Print with high fidelity using external renderers.	●	●	
WalkUp printing	Release print jobs to any printer using card or web portal.	●	●	
AirPrint support	Print from any Mac or iOS devices without installing additional software to all AirPrint certified printers.	● (Appliance only)	● (Appliance only)	
<b>Domain Services for Windows</b>				
Increased eDirectory interoperability with applications requiring AD-style authentication.				
DSfW integration with Filr	Enable your DSfW users access to storage from anywhere and on any device with Filr integration.	●	●	
DSfW Multi-factor authentication	Protect workstation logins with additional factors of authentication.	●	●	
DSfW Interoperability	Now supports NAS Synology 7.x and NetApp ONTAP 9.12.x.	●		

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