Server OS and Hypervisor Technologies — 1/30/2022

Server	Operating System (OS)	OS Version	Release	Current Classification	N, N-1	General Availability	Projected	Approved	Divest: Plan	Divest: Execution	Prohibited	Vendor End of Support	Reference	Notes
X86 or equivalent	Microsoft Windows Server (R2)	2022		Emerging		9/1/2021		09/01/2022 Projected						Microsoft typically follows a 10 year lifecycle for support; first 5 years mainstream, years 6 thru 10 extended; security patching does occur is both mainstream and extended; roadmap allows for 1 year between GA and COV availability; new releases occur 3+ or - years apart; 2012 is Prohibited because it is N-2 or older
		2019		Approved	N	11/13/2018		11/13/2019	10/13/2023	10/13/2025	10/13/2026	10/13/2028	https://support.microsoft.com/en-us/lifecycle/search?alpha=windows%20server%202019	
		2016		Approved	N-1	10/12/2016		3/1/2019	9/1/2022	1/12/2024	1/12/2025	1/12/2027	https://support.microsoft.com/en-us/lifecycle/search?alpha=Windows%20Server%202016	
		2012 and older		Prohibited		11/25/2013					11/1/2019	10/10/2023	https://support.microsoft.com/en-us/lifecycle/search?alpha=windows%20server%202012	
	Red Hat Enterprise Linux (RHEL)	8.x	8.6	Projected			5/9/2022							There are currently two supported branches for RHEL (8.x and 7.x). We are expected one final release for the 7.x branch, projected for mid 2020. For Linux 8.x, Red Hat is following a 6 month minor release schedule. Extended Update Support does provided security patches. The initial full support is 6 months and the extended is an additional 18 months when available, 8.3; 8.5; and 8.7 are not scheduled to have extended support and these might be candidates for being skipped. Roadmap allows for 6 months between GA and COV availability
			8.5	Skipped		11/9/2021								
			8.4	Approved	N	5/18/2021		11/18/2021	8/30/2022		11/30/2022	5/30/2023		
			8.3	Skipped		11/3/2020								
			8.2	Prohibited		4/28/2020		10/28/2020	11/18/2021		1/30/2022	4/30/2022	https://access.redhat.com/support/policy/updates/errata/ https://access.redhat.com/articles/3078 https://access.redhat.com/support/policy/updates/errata/#Maintenance_Support_2_Phase	
			8.1	Prohibited		11/5/2019			2/28/2021		5/30/2021	11/30/2021		
			8.0	Skipped		5/7/2019								
		7.x	7.9	Divest	N-1	9/29/2020		3/29/2021	12/29/2021		3/29/2022	9/29/2022		
			7.8	Prohibited		3/31/2020		9/30/2020	3/30/2021		9/30/2021	3/31/2022		
			7.7	End of Support		8/6/2019			8/30/2020		2/28/2021	8/30/2021		
			7.6	End of Support		10/30/2018			10/5/2019		1/5/2020	10/31/2020		
			7.5	End of Support							10/6/2019	4/30/2020		
		6.x and older	6.10	End of Support							12/31/2019	6/30/2020		
	Oracle Linux	8.x		Approved	N	7/1/2019		7/1/2020	7/1/2025	7/1/2026	7/1/2027	7/1/2029	http://www.oracle.com/us/support/library/lifetime-support-hardware-301321.pdf	"For selected Oracle Linux and Oracle Solaris operating system software releases, Oracle may extend the technical support period by offering Extended Support for a three year period." Because this cannot be predicted or counted on, Oracle Extended Supported is considered "Prohibited" Oracle general supports a version for 10 years, Roadmap allows 12 months between GA and COV availability and the intent is to have migrated to N 2 years
		7.x		Divest: Execution	N-1	7/1/2014		7/1/2015	7/1/2020	7/1/2021	7/1/2022	7/1/2024		
		6.x		End of Support		2/1/2011				3/1/2018	3/1/2020	3/1/2021		
		5.x and older		End of Support								6/1/2017		
	All other	All		Prohibited										
SPARC (or equivalent)	Oracle Solaris/SunOS	11.x		Divest: Execution	N				1/1/2020	1/1/2022	11/1/2023	11/1/2031	http://www.oracle.com/us/support/library/lifetime-support-hardware-301321.pdf	
		10.x and older		Prohibited								1/1/2018		
	All other	All		Prohibited										
HP HP9000/ Integrity (Itanium)	HP-UX	All	v3	Prohibited										
IBM Power series: (Power 9)	AIX	7.3	TL1	Emerging		12/10/2021		5/10/2022						IBM AIX follows a 1 year version lifecycle with support of 3 years per version. (Previous version used a 4 year lifecycle); Roadmap allows 6 months between GA and COV availability; Prohibited 6 months before end of support, 6 months to plan and 6 months for execution; 7.1 is Prohibited because it is N-2 or older
		7.2	TL5	Approved	N	11/1/2020		5/1/2021	5/1/2022	11/1/2022	5/1/2023	11/30/2023	https://www.ibm.com/support/pages/aix-support-lifecycle-information	
			TL4	Divest: Plan	N-1	11/15/2019		5/15/2020	5/30/2021	11/30/2021	5/30/2022	11/30/2022		
			TL3	End of Support		9/1/2018		3/1/2019	3/31/2020	9/30/2020	3/31/2021	9/30/2021		
			TL2	End of Support		10/1/2017				5/15/2020		10/31/2022		
			TL1	End of Support		11/1/2016						11/30/2019		
		7.1 and older		Prohibited		10/1/2017					3/1/2019	4/30/2023		
	Red Hat Enterprise Linux (RHEL) See X86 or equivalent above													
IBM mainframe	z/OS	2.5.x		Emerging		9/30/2021		9/30/2022						IBM z/OS follows a 2 year revision lifecycle with support of 5 years per version. Roadmap allows 12 months between GA and COV availability; Prohibited 12 months prior to end of support; 6 months for planning and 6 months for execution
		2.4.x		Approved	N	9/30/2019		9/30/2020	9/30/2022	3/30/2023	9/30/2023	9/30/2024 Projected	https://www.ibm.com/support/home/pages/lifecycle/index.html	
		2.3.x		Prohibited		9/29/2017		9/29/2018	9/29/2020	3/29/2021	9/29/2021	9/29/2022 Projected		
		2.2.x		End of Support		9/30/2015			3/31/2019	9/30/2019	3/31/2020	9/30/2020		
		2.1.x and older		End of Support								9/30/2018		
	All other mainframe OS	All		Prohibited										
All other	All other OS	All		Prohibited										

Hypervisor	Component	Version	Release	Current Classification	N, N-1	General Availability	Projected	Approved	Divest: Plan	Divest: Execution	Prohibited	Vendor End of Support	Reference	Notes
VMware	ESXI, vSphere, vCenter	7.x	7.0	Approved	N	4/2/2020		4/2/2021			4/2/2024	4/2/2025	https://kb.vmware.com/s/article/2143832 https://www.vmware.com/content/dam/digitalmarketing/vmware/en/pdf/support/product-lifecycle-matrix.pdf https://www.vmware.com/support/policies/lifecycle.html	Vmware Technical Guidance Phase of support: "During the Technical Guidance phase, VMware does not offer new hardware support, server/client/guest OS updates, new security patches or bug fixes unless otherwise noted." Because new security patches are not provided, the Techical Guidance Phase support is consider "Vendor End of Support". VMware foilows a 5 year cycle for version support. Inial roadmap is based on 1 year to support and 6 montyh buffer before EOL
		6.x	6.7	Divest: Plan	N-1	4/17/2018		4/17/2019	4/15/2021	10/15/2021	4/15/2022	10/15/2022		
			6.5	End of Support		11/15/2016			5/15/2020	11/15/2020	5/15/2021	11/15/2021		
			6.0	End of Support		3/15/2015						3/12/2020		
		5.x	5.5	End of Support		9/22/2013						9/19/2018		
			5.1	End of Support		9/12/2012						8/24/2016		
			5.0	End of Support		8/24/2011						8/24/2016		
		4.x	4.1	End of Support		7/13/2010						5/21/2014		
			4.0	End of Support		5/21/2009						5/21/2014		

Key	Description
	Emerging
	Projected
	Approved
	Divest: Plan
	Divest: Execute
	Prohibited
	Skipped
	End of Support