
Certified Platinum Configurations

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The tables in this document describe the Certified Platinum Configurations currently effective for the applicable engineered system. In order to determine which table applies to you, please click on the link for the specific system you wish to check certification for. There may be a lapse between the announcement of new product releases and the certification of said products on Platinum Services. In cases of discrepancy, the information contained in this certification matrix will be used.

For information on Certified Platinum Configuration requirements, please refer to the Oracle Platinum Services Policies available at: <http://www.oracle.com/us/support/library/platinum-services-policies-1652886.pdf>.

The Certified Platinum Configurations are subject to change at Oracle's discretion. The latest certified versions should be met by new systems boarding to the service. Existing systems should, at the minimum, have the earliest compliant versions allowed. Any versions older than the listed "Earliest Compliant Version(s) Allowed" or newer than the "Latest Certified Versions" are outside of the scope of the service. Systems configured with such out of scope versions are not eligible for Platinum Services implementation.

The following Certified Platinum Configuration tables are available in this document:

- [Certified Exadata Platinum Configurations](#)
- [Certified Exalogic Platinum Configurations](#)
- [Certified SuperCluster Platinum Configurations](#)
- [Certified Zero Data Loss Recovery Appliance Platinum Configurations](#)
- [Certified ZFS Storage Appliance Racked System Platinum Configurations](#)
- [Certified ZFS Backup Appliance Platinum Configurations](#)

Certified Platinum Configurations

Engineered System: **Exadata**

An Exadata Certified Platinum Configuration is composed of one required component from each column below for each hardware type.

Hardware (Required)	Operating System (Required/Optional As Noted)	Oracle Database (Required)		Programs (Required/Optional As Noted)	
		Latest Certified Versions	Earliest Compliant Versions	Latest Certified Versions	Earliest Compliant Version(s) Allowed
X2-2 or X2-8 (Exadata Storage)	Oracle Linux (Recommended) or Oracle Solaris 11 option for X2-2, X3-2 or X4-2 only* *OS version is determined by Exadata Storage Server Software version specified in the Programs column	11.2.0.4 July 2018	11.2.0.4 July 2017	Exadata Storage Server 12.1.1.1.1 (Oracle Solaris only)	Exadata Storage Server 12.1.1.1.1 (Oracle Solaris only)
X3-2 or X3-8 with X3-2 Storage (Exadata Storage)		OR	OR	Exadata Storage Server 12.2.1.1.8	Exadata Storage Server 12.2.1.1.6
X4-2 or X4-8 (Exadata Storage)		12.1.0.2 July 2018	12.1.0.2 Jan 2018	OR	OR
X5-2 (Exadata Storage)	Oracle Linux* *OS version is determined by Exadata Storage Server Software version specified in the Programs column	12.2.0.1 July 2018	12.2.0.1 Jan 2018	Exadata Storage Server 18.1.7.0.0	Exadata Storage Server 18.1.4.0.0
X5-8 (Exadata Storage)		(Quarterly Full Stack Download)	(Quarterly Full Stack Download)		
X6-2 (Exadata Storage)					
X6-8 (Exadata Storage)					
X7-2 (Exadata Storage)		12.1.0.2 July 2018	12.1.0.2 Jan 2018	Exadata Storage Server 12.2.1.1.8	Exadata Storage Server 12.2.1.1.6
X7-8 (Exadata Storage)		OR	OR	OR	OR
		12.2.0.1 July 2018	12.2.0.1 Jan 2018	Exadata Storage Server 18.1.7.0.0	Exadata Storage Server 18.1.5.0.0
		(Quarterly Full Stack Download)	(Quarterly Full Stack Download)		

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Engineered System: **Exalogic**

An Exalogic Certified Platinum Configuration is composed of one required component from each column below for each hardware type.

Hardware (Required)	Operating System (Required/Optional As Noted)	Programs (Required/Optional As Noted)	
		Latest Certified Version(s)	Earliest Compliant Version(s) Allowed
X2-2	(Linux, Solaris, virtual)* (Required) *OS version is determined by Exalogic Program version specified in the respective Programs column. The OS version must always be the same as the Program version.	Exalogic Elastic Cloud Software 2.0.6.3.180717 (Linux, Solaris, virtual) (Required)	Exalogic Elastic Cloud Software 2.0.6.3.180116 (Linux, Solaris, virtual) (Required)
X3-2			
X4-2			
X5-2			
X6-2			

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Engineered System: **SuperCluster**

A SuperCluster Certified Platinum Configuration is composed of one required component from each column below for each hardware type.

Hardware (Required)	Operating System (Required/Optional As Noted)	Oracle Database (Required)		Programs (Required/Optional As Noted)	
		Latest Certified Version(s)	Earliest Compliant Version(s) Allowed	Latest Certified Version(s)	Earliest Compliant Version(s) Allowed
T4-4	Solaris 10 8/11 (Update 10) with patch set no more than 6 months old (Optional)	11.2.0.4 July 2018	11.2.0.4 July 2017	Exalogic Elastic Cloud Software 2.x (Optional)	Exalogic Elastic Cloud Software 2.x (Optional)
T5-8		OR	OR		
M6-32		12.1.0.2 July 2018	12.1.0.2 Jan 2018		
M7	11.3 with Support Repository Update (SRU) release no more than 6 months old (Required)	OR	OR	Exadata Storage Server 12.2.1.1.8 (Oracle Linux only)	Exadata Storage Server 12.2.1.1.6 (Oracle Linux only)
		12.2.0.1 July 2018 (Quarterly Full Stack Download)	12.2.0.1 Jan 2018 (Quarterly Full Stack Download)	OR	OR
M8	11.3 with Support Repository Update (SRU) release no more than 6 months old (Required)	12.1.0.2 July 2018	12.1.0.2 Jan 2018	Exadata Storage Server 18.1.7.0.0 (Recommended)	Exadata Storage Server 18.1.4.0.0 (Recommended)
		OR	OR	Exadata Storage Server 18.1.7.0.0	Exadata Storage Server 18.1.4.0.0
		12.2.0.1 July 2018 (Quarterly Full Stack Download)	12.2.0.1 Jan 2018 (Quarterly Full Stack Download)	Exadata Storage Server 12.2.1.1.8	Exadata Storage Server 12.2.1.1.6

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Engineered System: **Zero Data Loss Recovery Appliance**

A Zero Data Loss Recovery Appliance Certified Platinum Configuration is composed of one required component from each column below for each hardware type.

Hardware (Required)	Operating System (Required/Optional As Noted)	Oracle Database (Required)		Programs (Required/Optional As Noted)			
		Latest Certified Version(s)	Earliest Compliant Version(s) Allowed	Latest Certified Version(s)	Earliest Compliant Version(s) Allowed		
X5	Oracle Linux* *OS version is determined by Exadata Storage Server Software version specified in the Programs column	12.1.0.2 July 2018 (Quarterly Full Stack Download) OR 12.2.0.1 July 2018 (Quarterly Full Stack Download)	12.1.0.2 Jan 2018 (Quarterly Full Stack Download) OR 12.2.0.1 Jan 2018 (Quarterly Full Stack Download)	Exadata Storage Server 12.2.1.1.2 RA Automation RPM 12.2.1.1.2 Release	Exadata Storage Server 12.2.1.1.2 RA Automation RPM 12.2.1.1.1-201805 Release		
X6				OR	OR	OR	OR
				12.1.0.2 July 2018 (Quarterly Full Stack Download)	12.1.0.2 Jan 2018 (Quarterly Full Stack Download)	Exadata Storage Server 18.1.7.0.0 RA Automation RPM 12.2.1.1.2 Release (Required)	Exadata Storage Server 12.2.1.1.2 RA Automation RPM 12.2.1.1.1-PSU 201805 Release (Required)
X7			Exadata Storage Server 18.1.7.0.0 RA Automation RPM 12.2.1.1.2 Release	Exadata Storage Server 18.1.5.0.0 RA Automation RPM 12.2.1.1.1-201805 Release			

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Engineered System: **ZFS Storage Appliance Racked System**

A ZFS Storage Appliance Racked System Certified Platinum Configuration is composed of one required component from each column below for each hardware type.

Hardware (Required)	Expansion (Required/Optional As Noted)	Operating System (Required/Optional As Noted)		Use Case (Required)	Programs/Protocols (Required Unless Noted as Recommended)
		Latest Certified Version(s)	Earliest Compliant Version(s) Allowed		
ZS4-4	Up to 28 disk enclosures (via ZFS Storage Appliance Racked System Expansion Rack) (Optional)	Appliance Kit 2013.1.7.20 (Required)	Appliance Kit 2013.1.7.18 (Required)	Backup Storage ONLY - when attached to Exadata, Exalogic or SuperCluster which is already implemented on Oracle Platinum Services	<ul style="list-style-type: none"> MIRRORED or RAIDZ1 or RAIDZ2 ZFS Data Pools One ZFS Data Pool Per Head Configure all Fiber Channel Ports for INITIATOR Mode Disable Deduplication, SRP, iSCSI, SMB, HTTP, TFTP and SFTP Enable DNS and NFS Support for NFSv3 and above ONLY Enable NIS or LDAP Number of Disk Trays Check PCIE Slot Check Installed Memory Check Cluster Configuration Check Number of Read Cache Drives Check Number of Log Drives Check Number of Log Drives Per Disk Tray Check (For ZS4-4 ONLY) ILOM Network Configured Check* Private Network Management Port* Check Pool/ Share Names Check (Recommended) Shares Record Size Check (Recommended) FTP Option Check (Recommended/Optional)
ZS5-2	Up to 16 disk enclosures (via ZFS Storage Appliance Racked System Expansion Pack DE3) (Optional)	Appliance Kit 2013.1.7.20 (Required)	Appliance Kit 2013.1.7.18 (Required)		
ZS5-4	Up to 32 disk enclosures (via ZFS Storage Appliance Racked System Expansion Pack DE3) (Optional)				

*Required for Implementation

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Engineered System: **ZFS Backup Appliance**

A ZFS Backup Appliance Certified Platinum Configuration is composed of one required component from each column below for each hardware type.

Hardware (Required)	Expansion (Required/Optional As Noted)	Operating System (Required/Optional As Noted)		Use Case (Required)	Programs/Protocols (Required Unless Noted as Recommended)
		Latest Certified Version(s)	Earliest Compliant Version(s) Allowed		
ZS4-4	Up to 28 disk enclosures (via ZFS Backup Appliance Expansion Rack)	Appliance Kit 2013.1.7.20 (Required)	Appliance Kit 2013.1.7.18 (Required)	Backup Storage ONLY - when attached to Exadata, Exalogic or SuperCluster which is already implemented on Oracle Platinum Services	<ul style="list-style-type: none"> MIRRORED or RAIDZ1 or RAIDZ2 ZFS Data Pools One ZFS Data Pool Per Head Configure all Fiber Channel Ports for INITIATOR Mode Disable Deduplication, SRP, iSCSI, SMB, HTTP, TFTP and SFTP Enable DNS and NFS Support for NFSv3 and above ONLY Enable NIS or LDAP Number of Disk Trays Check PCIE Slot Check Installed Memory Check Cluster Configuration Check Number of Read Cache Drives Check Number of Log Drives Check Number of Log Drives Per Disk Tray Check (For ZS4-4 ONLY) ILOM Network Configured Check* Private Network Management Port* Check Pool/ Share Names Check (Recommended) Shares Record Size Check (Recommended) FTP Option Check (Recommended/Optional)
ZS5-2	Up to 16 disk enclosures (via ZFS Backup Appliance Expansion Rack DE3)	Appliance Kit 2013.1.7.20 (Required)	Appliance Kit 2013.1.7.18 (Required)		
ZS5-4	Up to 32 disk enclosures (via ZFS Backup Appliance Expansion Rack DE3)				

*Required for Implementation