The tables in this document describe the Certified Platinum Configurations as of the effective date of the applicable table. In order to determine which table applies to you, please note the following: (a) if you are installing Platinum Services for the first time, please refer to the most recent table noted below or (b) if you already have Platinum Services installed and/or are adding a new hardware system(s), please refer to any of the below tables.

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 following Certified Platinum Configuration tables are available in this document:

<u>Certified Platinum Configurations effective December 13, 2016</u>
<u>Certified Platinum Configurations effective August 4, 2016</u>
<u>Certified Platinum Configurations effective June 21, 2016</u>

Certified Platinum Configurations effective January 14, 2016

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Effective Date: 13-December-2016

A Certified Platinum Configuration is composed of one required component from each column below for each engineered system.

Engineered System	Hardware (Required)	Operating System (Required/Optional As Noted)	Oracle Database (Required)	Programs (Required/Optional As Noted)
	X2-2 or X2-8 (Exadata Storage)	Oracle Linux (Recommended) or Oracle		Exadata Storage Server 12.1.1.1.1
	X3-2 or X3-8 with X3-2 Storage (Exadata Storage)	*OS version is determined by Exadata Storage Server Software version specified in the Programs column		(Oracle Solaris only) Exadata Storage Server 12.1.2.2.2 or later (Oracle Linux only)
Exadata	X4-2 or X4-8 (Exadata Storage)	G	11.2.0.4 Oct 2015 or later or 12.1.0.1 Apr 2016 or	
	X5-2 (Exadata Storage)		later or 12.1.0.2 Apr 2016 or later (Quarterly Full Stack	Exadata Storage Server 12.1.2.2.2 or later (Required)
	X5-8 (Exadata Storage)	Oracle Linux*	(Quarterly Full Stack Download)	Exadata Storage Server 12.1.2.2.2 or later (Required)
	X6-2 (Exadata Storage)	*OS version is determined by Exadata Storage Server Software version specified in the Programs column		Exadata Storage Server 12.1.2.3.1 or later (Required)
	X6-8 (Exadata Storage)			Exadata Storage Server 12.1.2.3.1 or later (Required)
	X2-2	Exalogic Elastic Cloud Software 2.0.6.2.		Exalogic Elastic Cloud Software
Exalogic	X3-2	160419 (Linux, Solaris, virtual)		2.0.6.2.160419 (Linux, Solaris, virtual)
	X4-2	(Required)		(Required)
	X5-2			
2	SPARC SuperCluster T4-4	Solaris 11 with Support Repository Update (SRU) release no more than 6 months old (Required) and Solaris 10 8/11 (Update 10) with patch set no more than 6 months old (Optional)	11.2.0.4 Oct 2015 or later or 12.1.0.1 Apr 2016 or later or	Exalogic Elastic Cloud Software 2.x (Optional) or Exadata Storage Server 12.1.2.1.2 or later (Recommended)
SuperCluster	SuperCluster T5-8	Solaris 11.1 or 11.2 or 11.3 with Support Repository Update (SRU) release no more than	12.1.0.2 Apr 2016 or later (Quarterly Full Stack Download)	
	SuperCluster M6- 32	6 months old (Required) and Solaris 10 1/13 (Update 11) with patch set no more than 6 months old (Optional)		
	SuperCluster M7			
Zero Data Loss	VE 0	Oracle Linux*	12.1.0.2 Apr 2016 or later	Exadata Storage Server 12.1.2.1.3.1 or later (Required)
Recovery Appliance	X5-2	*OS version is determined by Exadata Storage Server Software version specified in the Programs column	(Quarterly Full Stack Download)	RA Automation RPM 12.1.1.1.7- 24818156 or later (Required)

ZFS Storage Appliance Racked System (Backup use case attached to Exadata, Exalogic or SuperCluster); can be expanded up to 28 disk enclosures using the ZFS Storage Appliance Racked System Expansion Rack	ZFS Racked System ZS4-4: Up to 28 disk enclosures (via ZFS Storage Appliance Racked System Expansion Rack) Mirrored storage pool and RAID21, (1 pool per active head) DNS naming (Required); NIS or LDAP with NFSv4 only; NFSv3 or NFSv4 protocols; Fibre channel IO card in initiator mode for tape connectivity	Appliance Kit 2013.1.4.2 or later	Appliance Kit 2013.1.4.2 or later
ZFS Backup Appliance (Backup use case attached to Exadata, Exalogic or SuperCluster); can be expanded up to 28 disk enclosures using the ZFS Backup Appliance Expansion Rack	ZFS Backup Appliance: Up to 28 disk enclosures (via ZFS Backup Appliance Expansion Rack) Mirrored storage pool and RAIDz1, (1 pool per active head) DNS naming (Required); NIS or LDAP with NFSv4 only; NFSv3 or NFSv4 protocols; Fibre channel IO card in initiator mode for tape connectivity	Appliance Kit 2013.1.4.2 or later	Appliance Kit 2013.1.4.2 or later
ZFS Storage Appliance Racked System (Backup use case attached to Exadata, Exalogic or SuperCluster); can be expanded up to 35 disk enclosures using the ZFS Storage Appliance Racked System Expansion Rack DE3	ZFS Racked System ZS5-2, ZS5-4: Up to 16 (ZS5-2) and 35 (ZS5-4) disk enclosures (via ZFS Storage Appliance Racked System Expansion Rack DE3) Mirrored storage pool and RAIDz1, (1 pool per active head) DNS naming (Required); NIS or LDAP with NFSv4 only; NFSv3 or NFSv4 protocols; Fibre channel IO card in initiator mode for tape connectivity	Appliance Kit 2013.1.6.8 or later	Appliance Kit 2013.1.6.8 or later

ZFS Backup Appliance (Backup use case attached to Exadata, Exalogic or SuperCluster); can be expanded up to 35 disk enclosures using the ZFS Backup Appliance Expansion Rack DE3
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Effective Date: 4-August-2016

A Certified Platinum Configuration is composed of one required component from each column below for each engineered system.

Engineered System	Hardware (Required)	Operating System (Required/Optional As Noted)	Oracle Database (Required)	Programs (Required/Optional As Noted)
	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 2015 or later or 12.1.0.1 Jan 2016 or later or 12.1.0.2 Jan 2016 or later (Quarterly Full Stack Download)	Exadata Storage Server 12.1.1.1.1 (Oracle Solaris only) Exadata Storage Server 12.1.2.1.2 or later (Oracle Linux only)
	X3-2 or X3-8 with X3-2 Storage (Exadata Storage)			
Exadata	X4-2 or X4-8 (Exadata Storage)			
	X5-2 (Exadata Storage)	Oracle Linux*		Exadata Storage Server 12.1.2.1.2 or later (Required)
	X5-8 (Exadata Storage)	*OS version is determined by Exadata Storage Server Software version specified in the Programs column		Exadata Storage Server 12.1.2.2.0 or later (Required)
	X6-2 (Exadata Storage)			Exadata Storage Server 12.1.2.3.1 or later (Required)
	X2-2			
Exalogic	X3-2	Exalogic Elastic Cloud Software 2.0.6.2.3 (Linux, Solaris, virtual)		Exalogic Elastic Cloud Software 2.0.6.2.3 (Linux, Solaris, virtual)
ZXaiogio	X4-2	(Required)		(Required)
	X5-2	, , ,		,
0	SPARC SuperCluster T4-4	Solaris 11 with Support Repository Update (SRU) release no more than 6 months old (Required) and Solaris 10 8/11 (Update 10) with patch set no more than 6 months old (Optional)	11.2.0.4 July 2015 or later or 12.1.0.1 Jan 2016 or later or 12.1.0.2 Jan 2016 or later (Quarterly Full Stack Download)	Exalogic Elastic Cloud Software 2.x (Optional) or Exadata Storage Server 12.1.2.1.2 or later (Recommended)
SuperCluster	SuperCluster T5-8	Solaris 11.1 or 11.2 or 11.3 with Support Repository Update (SRU) release no more than 6 months old (Required) and Solaris 10 1/13 (Update 11) with patch set no more than 6 months old (Optional)		
	SuperCluster M6- 32			
	SuperCluster M7			
Zero Data Loss Recovery Appliance	X5-2	Oracle Linux* *OS version is determined by Exadata Storage Server Software version specified in the Programs column	12.1.0.2 Jan 2016 or later (Quarterly Full Stack Download)	Exadata Storage Server 12.1.2.1.3 or later (Required) RA Automation RPM 12.1.1.1.7- 22998011 or later (Required)

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ZFS Storage Appliance Racked System (Backup use case attached to Exadata, Exalogic or SuperCluster); can be expanded up to 28 disk enclosures using the ZFS Storage Appliance Racked System Expansion Rack	ZFS Racked System ZS4-4: Up to 28 disk enclosures (via ZFS Storage Appliance Racked System Expansion Rack) Mirrored storage pool and RAIDz1, (1 pool per active head) DNS naming (Required); NIS or LDAP with NFSv4 only; NFSv3 or NFSv4 protocols; Fibre channel IO card in initiator mode for tape	Appliance Kit 2013.1.4.2 or later	Appliance Kit 2013.1.4.2 or later
ZFS Backup Appliance (Backup use case attached to Exadata, Exalogic or SuperCluster); can be expanded up to 28 disk enclosures using the ZFS Backup Appliance Expansion Rack	connectivity ZFS Backup Appliance: Up to 28 disk enclosures (via ZFS Backup Appliance Expansion Rack) Mirrored storage pool and RAIDz1, (1 pool per active head) DNS naming (Required); NIS or LDAP with NFSv4 only; NFSv3 or NFSv4 protocols; Fibre channel IO card in initiator mode for tape connectivity	Appliance Kit 2013.1.4.2 or later	Appliance Kit 2013.1.4.2 or later

Effective Date: 21-June-2016

A Certified Platinum Configuration is composed of one required component from each column below for each engineered system.

Engineered	Hardware	Operating System	Oracle Database	Programs
System	(Required)	(Required/Optional As Noted)	(Required)	(Required/Optional As Noted)
	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 April 2015 or later or 12.1.0.1 Oct 2015 or later or 12.1.0.2 Oct 2015 or later (Quarterly Full Stack Download)	Exadata Storage Server 12.1.1.1.1 (Oracle Solaris only) Exadata Storage Server 12.1.2.1.2 or later (Oracle Linux only)
	X3-2 or X3-8 with X3-2 Storage (Exadata Storage)			
Exadata	X4-2 or X4-8 (Exadata Storage)			
	X5-2 (Exadata Storage)	Oracle Linux* *OS version is determined by Exadata Storage Server Software version specified in the Programs column		Exadata Storage Server 12.1.2.1.2 or later (Required)
	X5-8 (Exadata Storage)			Exadata Storage Server 12.1.2.2.0 or later (Required)
	X6-2 (Exadata Storage)			Exadata Storage Server 12.1.2.3.1 or later (Required)
	X2-2			
Evalerie	X3-2	Exalogic Elastic Cloud Software 2.0.6.2.3		Exalogic Elastic Cloud Software
Exalogic	X4-2	(Linux, Solaris, virtual) (Required)		2.0.6.2.3 (Linux, Solaris, virtual) (Required)
	X5-2	(1104411100)		(requires)
	SPARC SuperCluster T4-4	Solaris 11 with Support Repository Update (SRU) release no more than 6 months old (Required) and Solaris 10 8/11 (Update 10) with patch set no more than 6 months old (Optional)	11.2.0.4 April 2015 or later or 12.1.0.1 Oct 2015 or later or 12.1.0.2 Oct 2015 or later (Quarterly Full Stack	Exalogic Elastic Cloud Software 2.x (Optional) or Exadata Storage Server 12.1.2.1.2 or later (Recommended)
SuperCluster	SuperCluster T5-8	Solaris 11.1 or 11.2 or 11.3 with Support Repository Update (SRU) release no more than 6 months old (Required) and Solaris 10 1/13 (Update 11) with patch set no more than 6 months old (Optional)		
	SuperCluster M6- 32		Download)	
	SuperCluster M7			
Zero Data Loss Recovery Appliance	X5-2	*OS version is determined by Exadata Storage Server Software version specified in the Programs column	12.1.0.2 Oct 2015 or later (Quarterly Full Stack Download)	Exadata Storage Server 12.1.2.1.3 or later (Required) RA Automation RPM 12.1.1.1.7- 22998011 or later (Required)

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ZFS Storage Appliance Racked System (Backup use case attached to Exadata, Exalogic or SuperCluster); can be expanded up to 28 disk enclosures using the ZFS Storage Appliance Racked System Expansion Rack	ZFS Racked System ZS4-4: Up to 28 disk enclosures (via ZFS Storage Appliance Racked System Expansion Rack) Mirrored storage pool and RAIDz1, (1 pool per active head) DNS naming (Required); NIS or LDAP with NFSv4 only; NFSv3 or NFSv4 protocols; Fibre channel IO card in initiator mode for tape connectivity	Appliance Kit 2013.1.4.2 or later		Appliance Kit 2013.1.4.2 or later
ZFS Backup Appliance (Backup use case attached to Exadata, Exalogic or SuperCluster); can be expanded up to 28 disk enclosures using the ZFS Backup Appliance Expansion Rack	ZFS Backup Appliance: Up to 28 disk enclosures (via ZFS Backup Appliance Expansion Rack) Mirrored storage pool and RAIDz1, (1 pool per active head) DNS naming (Required); NIS or LDAP with NFSv4 only; NFSv3 or NFSv4 protocols; Fibre channel IO card in initiator mode for tape connectivity	Appliance Kit 2013.1.4.2 or later		Appliance Kit 2013.1.4.2 or later

Effective Date: 14-Jan-2016

A Certified Platinum Configuration is composed of one required component from each column below for each engineered system.

Engineered	Hardware	Operating System	Oracle Database	Programs
System	(Required)	(Required/Optional As Noted)	(Required)	(Required/Optional As Noted)
	X2-2 or X2-8 (Exadata Storage) X3-2 or X3-8 with X3-2 Storage (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	11.2.0.3 Jul 2015 or later or 11.2.0.4 Oct 2015 or later or 12.1.0.1 Oct 2015 or	Exadata Storage Server 12.1.1.1.1 (Oracle Solaris only) Exadata Storage Server 12.1.2.1.2 or later (Oracle Linux only)
Exadata	X4-2 or X4-8 (Exadata Storage)		later or 12.1.0.2 Oct 2015 or later (Quarterly Full Stack	
	X5-2 (Exadata Storage)	*OS version is determined by Exadata Storage	Download)	Exadata Storage Server 12.1.2.1.2 or later (Required)
	X5-8 (Exadata Storage)	Server Software version specified in the Programs column		Exadata Storage Server 12.1.2.2.0 or later (Required)
	X2-2	Exalogic Elastic Cloud Software 2.0.6.2.3		Exalogic Elastic Cloud Software
Exalogic	X3-2	(Linux, Solaris, virtual)		2.0.6.2.3 (Linux, Solaris, virtual)
	X4-2	(Required)		(Required)
	X5-2			
SuperCharter	SPARC SuperCluster T4-4	Solaris 11 with Support Repository Update (SRU) release no more than 6 months old (Required) and Solaris 10 8/11 (Update 10) with patch set no more than 6 months old (Optional)	11.2.0.3 Jul 2015 or later or 11.2.0.4 Oct 2015 or later or 12.1.0.1 Oct 2015 or later or 12.1.0.2 Oct 2015 or later (Quarterly Full Stack Download)	Exalogic Elastic Cloud Software 2.x (Optional) or Exadata Storage Server or 12.1.2.1.2 or later (Recommended)
SuperCluster	SuperCluster T5-8	Solaris 11.1 or 11.2 or 11.3 with Support Repository Update (SRU) release no more than		
	SuperCluster M6- 32	6 months old (Required) and Solaris 10 1/13 (Update 11) with patch set no more than 6 months old (Optional)		
	SuperCluster M7	months old (optional)		
Zero Data Loss Recovery	X5-2	Oracle Linux* *OS version is determined by Exadata Storage	12.1.0.2 Apr 2015 or later (Quarterly Full Stack	Exadata Storage Server 12.1.2.1.2 or later (Required)
Appliance		Server Software version specified in the Programs column	Download)	RA Automation RPM 12.1.1.1.6- 22160623 or later (Required)
ZFS Storage Appliance Racked System (Backup Storage only attached to Exadata, Exalogic or SuperCluster)	ZS4-4: Max 8 disk trays Mirrored storage pool and RAIDz1, (1 pool per active head) DNS naming (Required); NIS or LDAP with NFSv4 only; NFSv3 or NFSv4 protocols; Fibre channel IO card in initiator mode for tape connectivity	Appliance Kit 2013.1.4.2 or later		Appliance Kit 2013.1.4.2 or later