

Suite	Asset Performance Management					
V10 Platform Specifications that are supported	Aspen Asset Analytics Server 64-bit	Aspen Asset Analytics Client 64-bit	Aspen Fidelis Reliability 32-bit	Aspen ProMV 64-bit	Aspen Mtell 64-bit	
	Operating Systems (64-bit only)					
	Windows 10 Anniversary (2nd LTSB) Enterprise & Professional (64-bit)		✓	✓	✓	✓
	Windows 10 Enterprise & Professional (64-bit)		✓	✓	✓	✓
	Windows 8.1 Update 1 Enterprise & Professional (64-bit)		✓	✓	✓	✓
Windows 7 Enterprise & Professional SP1 (64-bit)		✓	✓	✓	✓	
Windows Server 2016	✓	✓			✓	
Windows Server 2012 R2	✓	✓			✓	
Windows Server 2008 R2 SP1	✓	✓			✓	
Safari on iOS 10+ for iPad Support		✓				
Microsoft Office						
Office 365 (Desktop/Click-to-run)				✓		
Office 2016 (64-bit)						
Office 2016 (32-bit)				✓		
Office 2013 SP1 (32-bit)				✓		
Office 2010 SP2 (32-bit)				✓		
Database Servers						
Microsoft SQL Server 2016 SP1 (Enterprise/Standard Edition)	✓				✓	
Microsoft SQL Server 2016 SP1 (Express Edition)	✓				✓	
Microsoft SQL Server 2014 SP2 (Enterprise/Standard Edition)	✓				✓	
Microsoft SQL Server 2014 SP2 (Express Edition)	✓				✓	
Microsoft SQL Server 2012 SP2 (Enterprise/Standard Edition)	✓				✓	
Microsoft SQL Server 2012 SP2 (Express Edition)	✓				✓	
Microsoft SQL Server 2008 R2 SP3 (Enterprise/Standard Edition)	✓					
Microsoft SQL Server 2008 R2 SP3 (Express Edition)	✓					
SQL Server Local DB			✓			
SQL Server 2012 Analysis Services						
SQL Server 2008 R2 Analysis Services						
Oracle Database 12.1.0.2						
Oracle Database 11.2.0.4						

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	Database Clients					
	Microsoft SQL Server 2016 SP1 (Express Edition)					
	Microsoft SQL Server 2014 SP2 (Express Edition)					
	Microsoft SQL Server 2012 SP2 (Express Edition)					
Microsoft SQL Server 2008 R2 SP3 (Express Edition)						
Oracle Client 12.1.0.2 32-bit						
Oracle Client 11.2.0.4 32-bit						
Oracle Client 12.1.0.2 64-bit						
Oracle Client 11.2.0.4 64-bit						
Runtimes						
.NET Framework 4.6.2	✓		✓		✓	
.NET Framework 3.5	✓					
32-bit Java 8 JRE update 91						
32-bit Java 8 JDK update 91						
64-bit Java 8 JRE update 91	✓					
64-bit Java 8 JDK update 91	✓					
MSXML 6	✓	✓			✓	
Silverlight 5						
Flash 10 and higher						
Visual Studio 2010 Tools for Office Runtime						
Virtualization						
Microsoft App-V 5.1			✓		✓	
Microsoft Hyper-V (Server)	✓		✓	✓	✓	
VMware ESX Server 6.0 (Server)	✓		✓	✓	✓	
Microsoft Terminal Services (Desktop)			✓		✓	
Citrix XenApp 7.9 (Desktop)			✓	✓	✓	

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	Web Browsers					
	Internet Explorer 11		✓			✓
	Google Chrome Evergreen Version 55+		✓			✓
	Safari on iOS 10+ for iPad Support					
Security Frameworks						
Aspen Framework (AFW) 5	✓					
Non-Domain Security Group						
Microsoft Active Directory / Active Directory Domain Services						
Java App (Servers)						
Apache Tomcat 8.0.35	✓					
WebLogic 12c	✓					
Web Servers						
IIS 8.5	✓				✓	
IIS 7.5	✓				✓	
Apache HTTP Server 2.2.xx						
Reporting Services						
Microsoft Report Viewer 2010 SP1						
Microsoft SQL Server 2012/2014/2016 Reporting Services						
Microsoft SQL Server 2008 R2 Reporting Services						
Crystal Reports 8.5						
Crystal Reports 11						
Malware Blocking Features						
EMET 5.5				✓		
DEP				✓		
Integration/Messaging Components						
Aspen Supply Chain Connect						
Informatica Powercenter 10						
Cloud Support						
Azure VM						
Amazon VM						

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Deployment Tools					
SCCM 2016 (version 1606)					
SCCM 2012 R2 SP1					
Desktop Types					
Type I: Computer & processor: Intel Core-i5 family 2.8 gigahertz (GHz) or faster Memory (RAM): 8 gigabytes (GB) RAM Hard Disk: 80 gigabytes (GB) available Monitor: Graphics hardware acceleration requires a DirectX10 graphics card and a 1280 x 1024 or higher resolution monitor Network: 100MB/Sec		✓	✓	✓	
Type II: Computer & processor: Intel Core-i5 family 2.8 gigahertz (GHz) or faster Memory (RAM): 16 gigabytes (GB) RAM Hard Disk: 250 gigabytes (GB) available Monitor: Graphics hardware acceleration requires a DirectX10 graphics card and a 1280 x 1024 or higher resolution monitor Network: 100MB/Sec					✓
Server Types					
Type I: Computer & processor: Intel Core-i5 family 2.8 gigahertz (GHz) or faster for standalone deployment Intel Xeon E5 series, 4 cores or more and 2.8GHz or higher for multi-user environment Memory (RAM): 8 or above gigabytes (GB) RAM for standalone deployment, 16 or above gigabytes (GB) RAM for multi-user environment Hard Disk: 150 gigabytes (GB) available for standalone deployment, 300 gigabytes (GB) for multi-user environment Monitor: Graphics hardware acceleration requires a DirectX10 graphics card and a 1280 x 1024 or higher resolution monitor Network: 100MB/Sec					
Type II: Computer & processor: Intel Xeon E5 series type system, 2.8 gigahertz (GHz) (4 cores) or faster Memory (RAM): 16 or above gigabytes (GB) RAM Hard Disk: 300 gigabytes (GB) or more available Monitor: Graphics hardware acceleration requires a DirectX10 graphics card and a 1280 x 1024 or higher resolution monitor Network: 100MB/Sec (Gigabyte network recommended)					
Type III: Computer & processor: 4 x Intel 2.66 gigahertz (GHz) (8 cores) or faster Memory (RAM): 32 or above gigabytes (GB) RAM Hard Disk: 500 gigabytes (GB) or more available Monitor: Graphics hardware acceleration requires a DirectX10 graphics card and a 1280 x 1024 or higher resolution monitor Network: 100MB/Sec (Gigabyte network recommended)	✓				✓

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Notes

aspenONE Asset Performance Management suite consists of the following products: Aspen Asset Analytics Server, Aspen Asset Analytics Client and Aspen Fidelis Reliability.

When running software on a virtual machine, the machine should meet the same requirements.

If running standalone, 1280 x 800 is the minimum recommended resolution monitor for servers.

Your Aspen SLM Server must be installed and running prior to installing any V10 product.

We employ EMET 5.5 to harden our testing environments with the understanding that EMET will reach its EOL on July 31, 2018