

Suite	Asset Performance Management							
V10.1 Platform Specifications that are supported	Aspen Asset Analytics Server 64-bit	Aspen Asset Analytics Client 64-bit	Aspen ProMV Desktop 64-bit	Aspen ProMV Online Server 64-bit	Aspen ProMV Online Client 64-bit	Aspen Fidelis Reliability 32-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