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 Prescriptive Maintenance 64-bit
Operating Systems (64-bit only)					
Windows 10 Anniversary (2nd LTSB) 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 2019 (64-bit)					
Office 2019 (32-bit)				✓	
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					
Database Clients					
Microsoft SQL Server 2016 SP1 (Express Edition)					

Suite	Asset Performance Management				
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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	✓				
32-bit AdoptOpenJDK Java 8 u181	✓			✓	
64-bit AdoptOpenJDK Java 8 u181					
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)			✓	✓	✓
Web Browsers					
Internet Explorer 11		✓			✓
Google Chrome Evergreen Version 55+		✓			✓
Safari on iOS 10+ for iPad Support					
Security Frameworks					

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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 10	✓				✓
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 Components					
Aspen Supply Chain Connect					
Informatica Powercenter 10					
Cloud Support *					
Azure VM - Microsoft					
Amazon VM					
Azure Virtual Apps Essentials					
Nutanix Frame					
Deployment Tools					
SCCM 2016 (version 1606)					
SCCM 2012 R2 SP1					
Desktop Types - Minimum Recommended					

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 Prescriptive Maintenance 64-bit
Type I: Computer & processor: Intel Core-i5 family 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 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 - Minimum Recommended					
Type I: Computer & processor: Intel Core-i5 family or faster for standalone deployment Intel Xeon E5 series, 4 cores or more a 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 (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 (**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)	✓				

Notes

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

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 Prescriptive Maintenance 64-bit
	* In general, AspenTech aspenONE® software license agreements with customers permit use of the licensed software on Supported Computers at customer Sites. "Supported Computers" include computers with a manufacture, model and operating system for which AspenTech offers a supported version of the software, and that are controlled by the customer. "Sites" are customer facilities or locations specified in the license agreement.

AspenTech permits customer use of licensed aspenONE software in the cloud where: (i) the Platform Support specifications published by AspenTech for the relevant version of the software product include cloud support; (ii) only the customer has access to the | | | | |
	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.				