

Suite	Asset Performance Management								
V11 Platform Specifications that are supported	Aspen Asset Analytics Server 64-bit	Aspen Asset Analytics Client 64-bit	Aspen Fidelis Reliability 64-bit	Aspen ProMV 64-bit <sup>16</sup>	Aspen ProMV Online Server 64-bit <sup>16</sup>	Aspen ProMV Online Client 64-bit	Aspen Mtell 64-bit <sup>16</sup>	Aspen Connect Linux	Aspen Connect Windows
<b>Operating Systems (64-bit only)</b>									
Windows 10 Anniversary (1709 LTSC) Enterprise & Professional (64-bit)		✓	✓	✓		✓	✓		✓
Windows 8.1 Update 1 Enterprise & Professional (64-bit)		✓	✓	✓		✓	✓		✓
Windows 7 Enterprise & Professional SP1 (64-bit)		✓	✓	✓		✓	✓		✓
Windows Server 2016 (build#1709)	✓	✓	✓	✓	✓	✓	✓		✓
Windows Server 2012 R2	✓	✓	✓	✓	✓	✓	✓		✓
Windows Server 2008 R2 SP1	✓	✓	✓	✓			✓		✓
Ubuntu Server Edition 16.04 LTS								✓	
Advantech Smart Swarm 2.2.2								✓	
Advantech Smart Router Series coLinux								✓	
Safari on iOS 11+ for iPad Support		✓							
<b>Microsoft Office</b>									
Office 365 (Desktop/Click-to-run)			✓	✓					
Office 2016 (64-bit)			✓	✓					
Office 2016 (32-bit)			✓	✓					
Office 2013 SP1 (32-bit)			✓	✓					
Office 2010 SP2 (32-bit)				✓					
<b>Database Servers</b>									
Microsoft SQL Server 2017 (Enterprise/Standard Edition)	✓						✓		
Microsoft SQL Server 2017 (Express Edition)	✓						✓		
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 SP3 (Enterprise/Standard Edition)	✓						✓		
Microsoft SQL Server 2012 SP3 (Express Edition)	✓						✓		
SQL Server Local DB			✓						
SQL Server 2012 Analysis Services									
Oracle Database 12.2.x 64-bit									
Oracle Database 11.2.x 64-bit									

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<b>Database Clients</b>										
Microsoft SQL Server 2017 (Express Edition)										
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 18.3 32-bit										
Oracle Client 18.3 64-bit										
Oracle Client 12.1.0.2 32-bit										
Oracle Client 11.2.0.4 32-bit										
Oracle Client 12.2.x 64-bit										
Oracle Client 11.2.x 64-bit										
<b>Runtimes</b>										
.NET Framework 4.7.1	✓		✓		✓		✓			
.NET Framework 4.0										
.NET Framework 3.5										
32-bit Java 8 JRE update 151										
32-bit Java 8 JDK update 151										
64-bit Java 8 JRE update 151	✓				✓					
64-bit Java 8 JDK update 151	✓				✓					
64-bit AdoptOpenJDK Java 8 u181	✓				✓		✓ <sup>17</sup>			
32-bit AdoptOpenJDK Java 8 u181										
MSXML 6	✓	✓					✓			
Visual Studio 2013, 2015, 2017			✓							
Microsoft Visual C++ Redistributable 2017	✓		✓	✓	✓		✓			
Microsoft Visual C++ Redistributable 2015	✓		✓	✓	✓		✓			
Microsoft Visual C++ Redistributable 2013	✓		✓	✓	✓		✓			
Visual Studio 2010 Tools for Office Runtime										
<b>Virtualization</b>										
Microsoft App-V 5.1										
Microsoft Hyper-V (Server)	✓		✓	✓	✓		✓			
VMware ESX Server 6.0 (Server)	✓		✓	✓	✓		✓			
Microsoft Terminal Services (Desktop)			✓				✓			
Citrix XenApp 7.14 (Desktop)			✓	✓			✓			
<b>Web Browsers</b>										

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Internet Explorer 11		✓					✓		
Microsoft Edge						✓			
Google Chrome Evergreen Version 104+		✓					✓		
Safari on iOS 11+ for iPad Support									
<b>Security Components/Services</b>									
Aspen Framework (AFW) 5	✓				✓				
Non-Domain Security Group									
Microsoft Active Directory / Active Directory Domain Services									
<b>Java App (Servers)</b>									
Apache Tomcat 8.5+	✓				✓				
<b>Web Servers</b>									
IIS 10	✓				✓		✓		
IIS 8.5	✓				✓		✓		
IIS 7.5	✓				✓		✓		
<b>Reporting Services</b>									
Microsoft Report Viewer 2010 SP1									
Microsoft SQL Server 2008 R2/2012/2014/2016/2017 Reporting Services									
Crystal Reports 8.5									
Crystal Reports 11									
<b>Malware Blocking Features</b>									
DEP-Data Execution Prevention	✓	✓	✓	✓	✓	✓	✓		
<b>Integration Components</b>									
Aspen Supply Chain Connect									
Informatica Powercenter 10.2 HF1									
<b>Cloud Support *</b>									
Azure VM - Microsoft			✓	✓	✓	✓	✓	✓	✓
Amazon VM (AWS)			✓	✓	✓	✓	✓	✓	✓
Azure VM - Linux								✓	✓
Nutanix Frame									
Azure Virtual Apps Essentials									
<b>Deployment Tools</b>									



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When running software on a virtual machine, the machine should meet the same requirements.									
AspenTech does not support the in-place upgrade of the Operating System (for example: upgrade Windows 7 to Windows 10) with AspenTech software already installed. Our recommendation is to uninstall Aspen Software before upgrading the OS and reinstall it after the upgrade.									
Your Aspen SLM Server must be installed and running prior to installing any V11 product.									
If running standalone, 1280 x 800 is the minimum recommended resolution monitor for servers.									
For SLM server using the Type 1 Desktop configuration, the minimum memory is 4GB with 20GB hard drive.									
Microsoft Active Directory/Domain Services (Required for aspenONE Web Server)									
<b>16</b> Non-English OS's are not supported									
<b>17</b> If using IBM Maximo Adapter									