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Link to to the AspenTech Summary of Strategy & Plans

Suite	Manufacturing & Supply Chain Suite										
V11.1 Platform Specifications that are supported	Petroleum Supply Chain (PSC)										
	aspenONE Unified PIMS 32-bit	aspenONE Unified Scheduling 32-bit	Petroleum Supply Chain Planner (PSCP/DPO) 32-bit	Aspen Petroleum Scheduler (APS) 32-bit	Multi-Blend Optimizer (MBO) 32-bit	PIMS 32-bit	Aspen Fleet Optimizer (AFO) Web Server	Aspen Fleet Optimizer (AFO) Map Monitor Client	AFO Connect Client 64-bit	Automatic Operating Plan Validation	Aspen Fleet Optimizer (AFO) (Retail) 32-bit
Operating Systems (64-bit only)											
Windows 10 Anniversary (1809 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									✓		
Microsoft Office											
Office 365 (Desktop/Click-to-run)	✓	✓	✓	✓	✓	✓				✓	
Office 2016 (64-bit) Products to transition to 64-bit Office	✓	✓	✓	✓	✓	✓				✓	
Office 2016 (32-bit)	✓	✓	✓	✓	✓	✓				✓	
Office 2013 SP1 (32-bit)	✓	✓	✓	✓	✓	✓				✓	
Office 2010 SP2 (32-bit)	✓	✓	✓	✓	✓	✓				✓	
Database Servers											
Microsoft SQL Server 2017 (Enterprise/Standard Edition)	✓	✓	✓	✓	✓	✓	✓	✓		✓	✓

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32-bit Java 8 JDK update 151											
64-bit Java 8 JRE update 151											
64-bit Java 8 JDK update 151											
32-bit AdoptOpenJDK Java 8 u181											
64-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				✓	✓						
Virtualization											
Microsoft App-V 5.1											
Microsoft Hyper-V (Server)	✓	✓	✓	✓	✓	✓	✓			✓	✓
VMware vSphere 6.7 (Server)	✓	✓	✓	✓	✓	✓	✓			✓	✓
Microsoft Terminal Services (Desktop)								✓	✓		✓
Citrix XenApp 7.14 (Desktop)								✓	✓		✓
Web Browsers											
Internet Explorer 11	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Microsoft Edge											
Google Chrome Evergreen Version 75+	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	
Safari on iOS 11+ for iPad Support									✓		
Security Components/Services											
Aspen Framework (AFW) 5						✓					

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Azure Cloud Service (Worker Role)											
Azure App Service (Web App)											
Azure CosmosDB											
Azure Redis Cache											
Azure IoT Hub											
Storage Account											
Nutanix Frame											
Azure Virtual Apps Essentials											
Deployment Tools											
SCCM 2016 (version 1606)											
SCCM 2012 R2 SP1											
Built With											
FORTRAN 2017											
Desktop Types - Minimum Recommended											
Type I: Computer & processor: Intel Core-i5 family or faster Memory (RAM): 16 gigabytes (GB) RAM Hard Disk: 120 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											

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Type I: Computer & processor: Intel Core-i7 family or faster for standalone deployment Intel Xeon Gold series, 4 cores or more for multi-user environment Memory (RAM): 16 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 Gold 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)											
Type IV: (IIoT Gateways) Computer & processor: ARM or Intel based CPU or more Memory (RAM): 256Mb or more Hard Disk: 128Mb or more											
Notes <p>* 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.</p> <p>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 licensed software hosted by the cloud service provider; and (iii) the user is accessing the software only from a Site specified in the applicable license agreement.</p> <p>Cloud deployment does not change any license restrictions, including the restrictions on which regions can access the software.</p>	Petroleum Supply Chain (PSC) suite consists of the following products: Petroleum Supply Chain Planner (PSCP), Aspen Petroleum Scheduler (APS), PIMS										

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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)										
¹² This configuration is only practical for small scale models and deployments. For most applications, best deployment practice dictates the use of a separate and dedicated database server for acceptable										