Suite		
	GI	ООТ
V11 Platform Specifications that are supported	V11 Aspen GDOT Online 32-bit	V10.1 Aspen GDOT Offline
Operating Systems (64-bit only)	√	√
Windows 10 Anniversary Enterprise & Professional (64-bit)	· ·	· ·
Windows 8.1 Update 1 Enterprise & Professional (64-bit)		
Windows 7 Enterprise & Professional SP1 (64-bit)		
Windows Server 2019 22		
Windows Server 2016	√	√
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 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 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)		

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V11 Platform Specifications that are supported	V11 Aspen GDOT Online 32-bit	V10.1 Aspen GDOT Offline 32-bit
SQL Server Local DB		
SQL Server 2012 Analysis Services		
Oracle Database 12.2.x 64-bit		
Oracle Database 11.2.x 64-bit		
Database Clients		
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		
Runtimes		
.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		
32-bit AdoptOpenJDK Java 8 u181		
MSXML 6		
Visual Studio 2013, 2015, 2017 Microcoft Visual C. L. Podictributable 2017	√	√
Microsoft Visual C++ Redistributable 2017 Microsoft Visual C++ Redistributable 2015	∨	✓
Microsoft Visual C++ Redistributable 2015 Microsoft Visual C++ Redistributable 2013	∨	V
	•	•
Visual Studio 2010 Tools for Office Runtime		
Virtualization		
Microsoft App-V 5.1		

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	GI	ООТ
V11 Platform Specifications that are supported	V11 Aspen GDOT Online	V10.1 Aspen GDOT Offline
Microsoft Hyper-V (Server)	✓	√
VMware ESX Server 6.x (Server)		
Microsoft Terminal Services (Desktop)		
Citrix XenApp 7.14 (Desktop)		
Web Browsers		
Internet Explorer 11	✓	√
Microsoft Edge		
Google Chrome Evergreen Version 104+	√	✓
Safari on iOS 11+ for iPad Support		
Security Components/Services		
Aspen Framework (AFW) 5		
Non-Domain Security Group		
Microsoft Active Directory / Active Directory Domain Services	✓	✓
Java App (Servers)		
Apache Tomcat 8.5+		
Web Servers		
IIS 10	√	√
IIS 8.5		
IIS 7.5		
Reporting Services		
Microsoft Report Viewer 2010 SP1		
Microsoft SQL Server 2008 R2/2012/2014/2016/2017 Reporting Services		
Crystal Reports 8.5		
Crystal Reports 11		
Malware Blocking Features		
DEP-Data Execution Prevention		
Integration Components		
Aspen Supply Chain Connect		
Informatica Powercenter 10.2 HF1		
Cloud Support *		

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V11 Platform Specifications that are supported	V11 Aspen GDOT Online 32-bit	V10.1 Aspen GDOT Offline 32-bit
Amazon VM (AWS)		
Azure VM - Linux		
Windows Virtual Desktop (WVD Fall 2019 Release) 27		
Nutanix XiFrame		
Azure Virtual Apps Essentials		
Deployment Tools		
SCCM 2016 (version 1606)		
SCCM 2012 R2 SP1		
Built With		
FORTRAN 2017		
Desktop Types - Minimum Recommended	1	
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	1	
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)		

	GDOT	
V11 Platform Specifications that are supported	V11 Aspen GDOT Online 32-bit V10.1 Aspen GDOT	
Fype 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		
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