



ExESS System Requirements

Hardware and software requirements for installing and running the ExESS clients, database, web services and web viewer.



ExESS Web Services are available for interacting with other IT tools.



Export and import data in many popular file formats (Excel, Text, XML, Word, PDF...)



Copy and paste data directly from Microsoft Office or other applications.

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Database Server Requirements

Supported RDBMS	Microsoft SQL Server 2012 / 2014 / 2016 / 2017 / 2019 Standard Edition / Enterprise Edition / Business Intelligence Edition / Express Edition With Advanced Services Full-Text Search component needs to be installed Please refer to the Microsoft website for system requirements of the different SQL Server versions and editions
Hard Disk	Minimum 8 GB of available hard-disk space
Network	LAN connection (100 Mbps or higher) required between client(s) and database server



ExESS Client Requirements

Operating System	Windows 7 SP1 / 8.1 / 10 Windows Server 2008 R2 SP1 / 2012 / 2012 R2 / 2016 / 2019 (not supported on Server Core installations)
.NET Framework	Microsoft .NET Framework 4.6.2 (included with the ExESS Client installer)
Processor	Minimum 1,6 GHz
Memory	Minimum 1 GB (recommended 2GB) additional RAM per concurrent user
Hard Disk	Minimum 4.5 GB of available hard-disk space
Screen Resolution	Minimum 1280 x 1024
Additional Software	Microsoft Word, Microsoft Excel, Adobe Acrobat Reader
Virtualization Support	Microsoft Windows Terminal Server Citrix MetaFrame VMware ESX / ESXi
Other	Active Internet Connection



Local Database Requirements

ExESS can be installed with a local database using the ExESS Full installer, which installs the ExESS Client, a local instance of Microsoft SQL Server 2014 SP1 (Express Edition With Advanced Services) and a blank ExESS database.

Operating System	Windows 7 SP1 / 8.1 / 10 Windows Server 2008 R2 SP1 / 2012 / 2012 R2 / 2016 / 2019 (not supported on Server Core installations)
.NET Framework	Microsoft .NET Framework 3.5 SP1 Microsoft .NET Framework 4.6.2 (both versions are included with the ExESS Full installer)
Processor	Minimum 1,6 GHz
Memory	Minimum 4 GB RAM
Hard Disk	Minimum 4.5 GB of available hard-disk space



ExESS Web Server Requirements

For deploying the ExESS Web Services and/or ExESS Web Viewer, a web server is required.

Web Server	Internet Information Services (IIS) 7.0 or higher
Operating System	Windows Server 2008 R2 SP1 / 2012 / 2012 R2 / 2016 / 2019 (not supported on Server Core installations)
.NET Framework	Microsoft .NET Framework 4.6.2
Processor	Minimum 1,6 GHz
Memory	Minimum 2 GB available RAM
Hard Disk	Minimum 2 GB of available hard-disk space





