SYSTEM REQUIREMENTS
GEOVIA GEMS

	RECOMMENDED FOR END-USER	RECOMMENDED FOR SERVER
Operating System**	Microsoft Windows 7, 8.1 or 10 32 or 64-bit Pro, Enterprise or Ultimate Editions	Microsoft Windows 10
Office Suite***	Any 32-bit version of Microsoft® Office (up to and including Microsoft Office 2016)	N/A
Memory	4+ GB RAM	8 GB RAM
Processor	Mid to high-range Intel or AMD processors (eg. i7 or Xeon 2.66 GHz+ quad core)	Dual Xeon Processors (eg. E5 or E7 2.40 GHz 8 core)
Disk Drives	• 7200 RPM SATAII • DVD drive	• Ultra3 SCSI Hot Swap RAID 5 • 500 GB of usable disk space
RDBMS	N/A	Microsoft SQL Server® 2016, 2014, 2012SP2, 2008R2, 2008
Monitor	20" LCD flat panel	Generic
Digitiser	Any Windows supported graphic input device such as Wintab®	N/A
Ethernet Card	• Ethernet adaptor card is a requirement for standalone (node locked) license management • If you use a docking station, be sure to undock your computer when you register your GEMS software	N/A
Network	100/1000 mbps	100/1000 mbps
Plotter	Any Windows supported device	N/A
Display Adapter	**Minimum:** Nvidia GeForce GTX series or OpenGL compatible card (Intel Cards not recommended) **Recommended:** Nvidia Quadro 2000, 4000, 6000 series or similar OpenGL compatible card	N/A
Screen Resolution	1920x1080 LED	N/A

- These system requirements refer to the current version of GEMS and may vary for previous versions.
- **Operating systems not listed here are not supported (including all Microsoft Windows XP and Windows Vista Editions as well as Home Editions of any Microsoft operating systems).
- ***64-bit versions of Microsoft® Office are not compatible with GEMS.
- The supply and installation of all database and operating system hardware and software is not included with the purchase of GEMS.
- The recommended system requirements apply to GEMS and all related programs, including PlotMaker.

For more information email GEOVIA.GEMS@3ds.com

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3DEXPERIENCE®

Americas
Dassault Systèmes
175 Wyman Street
Waltham, Massachusetts
02451-1223
USA

Europe/Middle East/Africa
Dassault Systèmes
10, rue Marcel Dassault
CS 40501
78946 Vélizy-Villacoublay Cedex
France

Asia-Pacific
Dassault Systèmes K.K.
ThinkPark Tower
2-1-1 Osaki, Shinagawa-ku,
Tokyo 141-6020
Japan

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