DASSAULT SYSTEMES

GEOVIA

SYSTEM REQUIREMENTS
GEOVIA GEMS

	CLIENT	SERVER
Operating system*	Microsoft® Windows 7, 8.1 or 10 32 or 64-bit Pro, Enterprise or Ultimate Editions	Microsoft® Windows Server® 2012 R2
Office suite**	Any 32-bit version of Microsoft® Office	N/A
Database management system	N/A	Microsoft® SQL Server® 2016, 2014, 2012, 2008R2, or 2008
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
Graphics Adapter***	• **Minimum** — Nvidia® GeForce® GTX series or OpenGL compatible card • **Recommended** — Nvidia® Quadro® 2000, 4000, 6000 series or similar OpenGL compatible card • **Screen resolution** — 1920 x 1080	Generic
Monitor	20'' LCD flat panel	Generic
Network	100/1000 mbps	100/1000 mbps
Ethernet card****	Ethernet adaptor card is required for standalone (node locked) license management	N/A
Plotter	Any Windows supported device	N/A
Digitizer	Any Windows supported graphic-input device, such as Wintab®	N/A

- These system requirements refer to the current version of GEMS and may vary for previous versions.
- *Only the operating systems listed here are supported. Operating systems that are not on the list (for example, Microsoft Vista, XP, and Windows Home editions) are not supported.
- **64-bit versions of Microsoft® Office are not compatible with GEMS.
- ***Intel cards are not recommended.
- ****If you use a docking station, be sure to undock your computer prior to registering your GEMS software.
- 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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