

# GEOVIA GEMS™ SYSTEM REQUIREMENTS

	CLIENT	SERVER
<b>Operating system</b>	Microsoft® Windows 10 (32 or 64-bit), versions 20H2, 21H1 and 21H2 or Microsoft® Windows 11 (32 or 64-bit) 21H2	Microsoft® Windows Server® 2019 or 2016
<b>Office suite</b>	Microsoft® Office 2016, 2019 or 365 (32-bit)	N/A
<b>Database management system</b>	N/A	Microsoft® SQL Server® 2019, 2017 or 2016 SP1
<b>Memory</b>	4+ GB RAM	8+ GB RAM
<b>Processor</b>	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)
<b>Graphics Adapter*</b>	<ul style="list-style-type: none"> <li>• <b>Minimum:</b> Nvidia® GeForce® GTX series or OpenGL compatible card</li> <li>• <b>Recommended:</b> Nvidia® Quadro® 2000, 4000, 6000 series or OpenGL compatible card</li> <li>• Screen resolution — 1920 x 1080</li> </ul>	Generic

\*Intel cards are not recommended

- The supply and installation of all database and operating system hardware and software are excluded from the purchase of GEMS.
- The recommended system requirements apply to GEMS and all related programs, including PlotMaker.
- These system requirements refer to the current version of GEMS and may vary for previous versions.

For more information email [GEOVIA.GEMS@3ds.com](mailto:GEOVIA.GEMS@3ds.com).

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