

# SYSTEM REQUIREMENTS GEOVIA SURPAC 2020

|                          | MINIMUM SPECIFICATION                                                        | RECOMMENDED SPECIFICATION                                                                |
|--------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|
| <b>Operating System*</b> | N/A                                                                          | Microsoft® Windows® 10 64-bit (version 1803; 1809 or 1903)                               |
| <b>Processor</b>         | i5 2.3Ghz quad core<br>64 Bit Microprocessor                                 | i7/Xeon 2.66 GHz+ quad core<br>64 Bit Microprocessor                                     |
| <b>Disk drives</b>       | 7200 RPM SATA II                                                             | 7200 RPM SATA III or SAS 10,000 RPM (for data) + SSD (for Windows and applications)      |
| <b>Display Adapter</b>   | Nvidia GeForce GTX series or similar DirectX 9 or OpenGL 2.0 compatible card | Nvidia Quadro, 2000, 4000, 6000 series or similar DirectX 11 or OpenGL 2 compatible card |
| <b>Memory**</b>          | 8GB                                                                          | 16GB+                                                                                    |
| <b>Screen Resolution</b> | 1920 x 1080 LED                                                              | 1920 x 1080 LED                                                                          |
| <b>Office Suite***</b>   | Microsoft® Office 2016 32-bit                                                | Microsoft® Office 2016 64-bit                                                            |

These system requirements refer to the current version of GEOVIA Surpac™ and may vary for previous versions.

\*Only operating systems listed are supported. Surpac 2020 does not support 32-bit operating systems.

\*\*Additional memory will improve performance with large file sets. For example, a 20 GB block model will require at least 24 GB to be loaded fully into memory, but will perform better with 32 GB.

\*\*\*Microsoft® Office is a requirement only if you use a Microsoft Access database with Surpac 2020. For best performance, use Microsoft® Office 2016 64-bit.

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

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