

# SOFTWARE LICENSING SYSTEM & OPERATING SYSTEM REQUIREMENTS

## LICENSING SYSTEM

### Software protection and licensing

The **Geovariances Licensing System** is based on RLM (*Reprise License Manager*) from Reprise Software, which controls the rights to use the software through a license file. An activation key is supplied when you purchase a license. You must enter this activation key and your user information when installing the software to register and activate the license (*more details are provided in the installation guide*). Each software upgrade or installation on another computer requires a new activation key. For a cloud license server, we will send you a once-for-all license to store in the installation.

Our software products are available in packs that grant access to specific functionalities (*more information from your sales representative*). The license file manages the right to use those functionalities.

Software installation is always complete; only the pack type defined in the license file controls the features available at run time.

### License type

#### – Single-user license (only available for Isatis.neo Standard Edition and Kartotrak)

To be preferred if you wish to have full access to the license when you need it.

This license is assigned to **one user** and cannot be shared between several people.

The *license file* is installed locally on the user's computer and the software.

#### – Site license

To be preferred if you wish to share license usage with your colleagues located at the same geographical site.

The license manager is installed on a **dedicated server hosting the license(s)**. The software is installed on one or several client computers from where it is launched. The license manager and

the software can be installed on the same computer.

Another way of sharing a license is to purchase a **dongle** device. The advantage is that it does not require installing a license manager on a server and can easily be swapped between computers. The dongle then controls the license.

A dongle can only be obtained with a site license purchase. It is required for running the license manager on a virtual server.

#### – Cloud license (not available for Isatis)

To be preferred if you wish to share license usage between multiple sites and have complete control over who can use the software in your company.

The license manager is **available on the cloud** instead of on a local server. Geovariances manages the license for you, ensuring it is **always up-to-date and compliant with the software versions you can use**. Your license is automatically uploaded and updated as needed (new license, change of license type, new maintenance contract expiry date, etc.). All you must do is install the software on the users' computers.

Cloud licenses are the ideal alternative to single-user and site licenses as they free you from license server management and license updating and ease license sharing. It can be used everywhere and 24/7.

### Borrowing capabilities

Both site and cloud licenses offer the option to **borrow a license**. License borrowing allows you to check out a license for a short period (2-35 days) to use the software when you are traveling or have a poor connection to the license server. While you are borrowing a pack, it becomes unavailable to other users.

### License and user management

A dedicated password-protected portal, [my.geovariances.com](https://my.geovariances.com), allows you to check the current licenses on your servers and manage authorized users (for cloud servers only).

## LICENSING OPTIONS

### Geovariances licensing offer:

#### – Perpetual License (backed by a renewable annual maintenance contract)

This license remains active for twelve months and is compatible with all the software versions that will be released during the validity period of your maintenance contract. You are automatically provided with a new activation key before the license expires to reactivate it.

It is not compulsory, yet highly recommended, to proceed with upgrades. They are free of charge when a maintenance contract covers your license.

A perpetual license can be transferred free of charge to a colleague or a new server from the same geographical site if covered by a maintenance contract.

#### – Subscription License

This license is **valid for twelve months**. The subscription must be renewed if you decide to continue after the license expiry date. The software upgrade is included.

#### – Rental License

We offer three software rental periods during which the license remains valid: **one week, one month, and three months**. The rental can be renewed if you decide to continue after the license expiry date. The software upgrade is included.

#### – Education License

This license is meant for **academic purposes only**. It is provided as a **pack of up to 20 site licenses valid for three years**. Subscriptions can be renewed if you decide to continue after the license expiry date. The software upgrade is included.

#### – Research license

This annual license is designed for **research purposes only**. It can be renewed if you decide to continue after the license expiry date. The software upgrade is included.

#### – Complimentary license

You are granted a complimentary license in two cases:

- When evaluating the software, the Evaluation License remains active for 15 or 30 days.
- When attending a Geovariances training course, the Training License has a validity period set by training requirements.

## RECOMMENDED SYSTEM CONFIGURATION

### Supported operating systems

- PC Intel/AMD
- Windows 10 64-bit and RedHat 7 Enterprise (or higher) 64-bit.

### Minimum system requirements

- Intel 64-bit compatible processor.
- 4 Gb system memory (16 Gb is recommended).
- NVIDIA and AMD/ATI graphic cards with the most recent drivers are recommended for using the 3D Viewer. Intel graphic cards are known to cause some problems during 3D visual rendering.
- Monitor capable of 1440x900 pixels (1920x1080 is recommended - high DPI screens like 3200x1800 are not supported).
- Internet connection of good quality.