

# Data Privacy Statement

Usage Data

PTV Vision

A large, abstract, red graphic element that starts as a thin line on the left and curves upwards and to the right, ending as a thick, solid red shape on the right side of the page. It has a gradient effect, appearing darker red in some areas and lighter in others.

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Shorttitle	Data Privacy Statement PTV Vision
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This Data Privacy Statement applies to the use of products from the PTV Vision suite as of the 2017 release and from 25 May 2018 (application of GDPR).

In addition, our general privacy policy, which you can access at <http://www.ptvgroup.com/en/terms-privacy/> and which describes how we collect and record, use, disclose, transfer and store ("process") your personal data, also applies on a subordinate basis.

## 1 Analysis of usage data

### 1.1 Which usage data are collected?

PTV Vision products do not use any personal data. Furthermore, we do not collect any personal data according to Art 4 No. 1 GDPR about the user of the application. PTV therefore cannot track which person sent the data or which organization the person is employed by.

In order to be able to link the data of the same user, we assign an anonymous technical key as a user ID. The key does not allow any inferences to be made regarding the person, organization or location.

The collected data can be divided into five groups:

1. Computer-related data: We collect key data on your hardware environment, such as processor type, main memory, screen resolution and graphics card. Your operating system version is also gathered. Your IP address is not part of the usage data and is not saved. However, to be able to evaluate data by region, we do transmit the country in which the computer is located.
2. Session-related data: We save the product being used with its precise program version and the language to which it is set. We communicate which add-on modules are active.
3. Interaction data: We gather information on which dialogs, buttons and menu commands are being used and how long a dialog remains open. The data presented in the dialogs is not transmitted.
4. Procedure-related data: We measure the duration of time-consuming operations, such as simulations or assignments. We collect data on how often each operation type is executed. The values of individual key procedure parameters (e.g. assignment variant) are also transmitted.
5. Model-related data: We collect approximate network sizes (rounded values) to link them to operation runtimes. Since we know that our users' models are extremely sensitive data, we will not collect specific model data at any time or even transmit network files.

As a user, you can track in detail what data is being collected at any time. To do this, activate the corresponding file output in the user settings.

## 1.2 Why are usage data collected?

Our aim is to continuously improve our products. The collection of usage data provides us with valuable information about where our software meets our customers' requirements, and where it does not. Through usage data, we can find out, for example:

- ▶ which versions of our software are in use,
- ▶ which features are used frequently,
- ▶ where usability can be improved,
- ▶ where there are performance issues,
- ▶ which graphics cards our 3D display does not work on flawlessly, or
- ▶ which operating systems and hardware environments are common among our users.

The collection of usage data has no effect on program behavior.

## 1.3 Collection of usage data is optional

We do not collect usage data without your consent. An exception exists only for cloud-based licensing management (see section no.3) and for academic licenses (see section no.4). As a user, you can decide for yourself whether you permit the collection of usage data. At the third program launch we will ask you to make your decision. You can agree to or refuse the collection of data or request more time to consider your decision.

Naturally, you can also change your decision at any time via the user settings in your application.

## 1.4 How is the collected data processed?

The gathered usage data is saved in an internal PTV database, which only selected employees can access. There is no merging with other data of yours or with third-party data. This also applies specifically to data that you provide to our support team as part of a support request.

Based on the data collected, it cannot be determined where exactly users are experiencing problems with the software or where they require support. Therefore, the collection of usage data in no way replaces communication between our support team and our customers.

## 2 Using the Online Help

We offer you a web-based online help, for which our general data protection declaration, which you can call up at <https://www.ptvgroup.com/en/terms-privacy/ptv-group-data-privacy-statement/>, is used.

The use of the online help can be statistically evaluated. This is done primarily with cookies and so-called analysis programs. The analysis of your use is usually anonymous

and cannot be traced back to you. You may object to this analysis or prevent it by not using certain tools.

For details, please refer to the "Analysis Tools" section of our General Privacy Policy, which can be downloaded from <https://www.ptvgroup.com/en/terms-privacy/ptv-group-data-privacy-statement/> There you can also read about the possibilities of objection.

### 3 Specific rules for cloud-based licensing

For the verification of the current usage authorization of your license when starting the product, we offer different verification options. If you have opted to use the PTV product in combination with cloud-based licensing, your personal data will be processed when you start the product.

For license verification by cloud-based licensing, we use the CmCloud Container technology of the provider "WIBU-SYSTEMS AG", Zimmerstraße 5, 76137 Karlsruhe (Germany). The provider processes your data on our instructions; we have concluded a Data Processing Agreement in accordance with Art. 28 GDPR with the provider. The processing of your personal data by the provider takes place within Germany.

As soon as you start the PTV product, a comparison is made between the license conditions stored in the provider's cloud. Data of the following categories may be processed in this process:

- User accounts,
- Encrypted passwords,
- Login logs,
- IP addresses,
- Serial numbers of the CmCloud container,
- Programmed licenses,
- Usage data,
- Browser identities.

Your data will be stored only as long as it is necessary and will be deleted regularly.

### 4 Specific rules for Academic Licenses:

PTV offers "Academic Licenses" for research and teaching for which particular license agreements apply. Compliance with the terms of the academic license is monitored by collecting usage data.

In derogation from Section 1.3, the following therefore applies to these licenses:

- collection of usage data is mandatory,
- it is not possible to refuse the collection of usage data. Refusal will mean that the license can no longer be used.

- In derogation from Section 1.1, reference exclusively to the licensee is only possible by transferring the license number. This enables monitoring of the license usage within the agreed license usage rights and compliance with the license agreement.

## 5 Specific rules for the use of the emission calculation of Robert Bosch GmbH

If you use our product PTV Vissim, we offer you the possibility to perform emission calculations for your simulated traffic data. For this purpose, we have created an interface between PTV Vissim and the emission calculation ESTM of Robert Bosch GmbH.

If you want to use this interface and start it, the traffic data will be sent to the emission calculation service via your IP address. Immediately after the calculation of the emission values has been performed, the results will be sent back to you via your IP address and the IP address will be deleted. A processing of your IP address for purposes that go beyond sending back the calculation does not take place.

## 6 Contact

### Responsible authority

PTV Planung Transport Verkehr AG  
Haid-und-Neu-Str. 15  
76131 Karlsruhe  
Germany

traffic.sales@ptvgroup.com  
Tel.: +49 (0) 721 9651 300  
www.ptvgroup.com

### Data protection officer required by law

We have appointed an external data protection officer

He can be contacted at:

data-protection@ptvgroup.com