



Traffic Collection

A suite of productivity-oriented BIM-ready programs for site design, traffic signalization design & planning, and vehicle swept path analysis.

Site Design

Site Design includes quick site modelling features, earthwork calculation, utility design, and productivity tools to speed up project delivery. It is ideal for fast conceptual projects, solution testing projects, detailed design, and earthwork projects including volume calculation, grading, and more. Serving data for machine control guidance, blueprints project delivery, survey data, and for great visualizations.

Autosign Ultimate – Traffic signs and road marketing design

Autosign is a professional software solution for planning traffic signal design in CAD environments. It generates detailed layouts and reports. Autosign includes extensive collections of country-specific traffic sign libraries and road markings.

Autopath Ultimate – Swept path analysis and vehicle turning simulation software.

Autopath is a professional software solution for vehicle swept path analysis used by civil engineers, transportation professionals, architects, and urban planners. Autopath enables the simulation and analysis of vehicle manoeuvres, 3D vehicle animation and more.

Utility

Within the Utility, you can find very useful BIM tools. With help of these tools, you can attach property sets to 3D models and then export them into IFC. IFC is a data format that allows the exchange of an information model without loss or distortion of data or information.

CAD Platforms

Traffic Collection is supported on the 64bit version of the following CAD platforms:

- AutoCAD or AutoCAD Civil 3D, versions 2020 – 2026.
- BricsCAD Pro, BIM and Ultimate, versions V23 – V26.

Licensing

Traffic Collection provides you with flexible rental subscription options to suit your usage requirements. Choose from 7-day, 90-day, 1-year, and 3-year terms.

In addition to single stand-alone licenses, network license options are also available. This is a popular choice in larger offices, allowing multiple users to share a seat of Traffic Collection.

Training & Support

Traffic Collection is quite a simple application to work with. Watch the latest “Meet PLATEIA Traffic Collection” [webinar](#) to get a better idea of what Traffic Collection is all about. On our website, you can also find many tutorials, videos, newsletter and blog.

YouTube	Knowledge Base	Webinars	Blog	Newsletter
				

*Scan or click QR code to discover free Autosign content.

Trial

You're welcome to test Traffic Collection for yourself. The Trial license runs for 3 days and provides access to all key features.

[Trial Traffic Collection](#)

Reference Stories

Read our customer reference stories and discover more about our programs.

Reconstruction of streets and bicycle paths in Vilnius

The project is concentrated on creating a safe and effective organization of bicycle traffic in Vilnius city. The project is designed according to BIM requirements. Both geometry and attribute information was developed for the LOD300.

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