



GIS
via planet

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Dot, dot, dot...

Can't connect your dots?



GIS – Via Planet

Company Planetsoft has developed Via Planet solution, a modular WEB system based on a GIS platform, designed to create a centralized database of fixed assets and associated infrastructure. ViaPlanet is a system that collects, locates, analyzes, and displays data, and uses a GIS component to georeference raster data (point, line, polygon) and display it on a map, integrating location data with a variety of descriptive information.

In accordance with the increasing needs of companies for cost optimization, centralization of infrastructure data, and accurate spatial reference, we have developed the Via Planet WEB GIS solution as a configurable software solution, distinctive in that it assists in planning, building, and maintaining the infrastructure of companies from diverse industries, such as Traffic and Transportation Engineering, Utilities, Energy (electrical power) and others.

Via Planet is a singular packaged software consisting of modules/sets of applications enabling infrastructure data to be up to date 24/7 and easily accessible to those operating the system.

The components of the GIS Via Planet software solution are a **Centralized WEB application** that, depending on assigned privileges, allows users to work in the system, in addition to a **mobile application** developed following the client's needs and primarily intended for field service operations.

The advantages of using the Via Planet software are:

- Reduction of operating costs;
- Efficient investment monitoring and evaluation;
- Overview of all infrastructure elements with their spatial location;
- Sustainable and stable business model for analytics;
- Timely and accurate prioritization of works and investments;

- Providing users with the best high return on investment;
- Preserving infrastructure for future generations;

The system is highly scalable and enables both on-premise and Cloud implementation. It is easily integrated into any business system and provides the user with a rich body of critical data and support for more efficient operations. The application is extremely intuitive and "user-friendly," making it entirely straightforward to use.