

TIC for ITS Asset Management

Manage ITS assets easily and consistently all in one system.



Solution for asset managers

Government agencies worldwide must manage and maintain many type of intelligent transport system (ITS) assets and keep road users informed about the impact on traffic and travel.

Examples of ITS related assets include cameras, traffic lights, ramp meters, VMS signs, road sensors, and weather stations.

Agencies work hard to maintain and repair ITS assets, and is difficult when asset and project information is kept in several different places.

TIC can help reduce time, effort, and frustration when managing ITS assets, by consistently managing assets all in one system and accurately informing road users with regular updates.

Reduce traffic impact

TIC can be used to identify if a small job might have a big traffic and safety impact, for example, by quickly seeing traffic control permits of other agencies in the same time and area.

TIC can optionally show historical and current traffic data, so operators can avoid busy times.

Combine asset management in one project

Related steps can be combined into one project, from detecting problems, informing the public, coordinating resource deployment with multiple agencies, confirming completion, and informing.

Steps can be customized, for example to check the weather forecast the day before the job.

Inform travelers when not operational

TIC can be used to create traffic and travel event information when ITS assets are temporarily not operational, such as during asset repair.

Start resolving problems quickly

TIC can be used to monitor device status data. If a problem is detected, TIC automatically creates a project to start resolving problems.

All in one system

TIC can support and harmonize many types of ITS asset information all on the same system, even data from other systems.

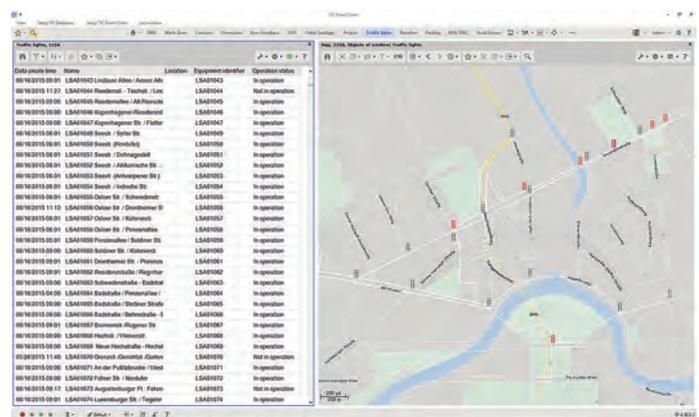
For example, TIC can be used to create and view information, harmonized by TIC, from other agencies responsible for different road classes.

Work everywhere

TIC can be used everywhere, such as operations centers, at remote locations using an internet browser, and even while mobile on the road.

Manage different ITS asset types

TIC can be used to manage different assets such as cameras, traffic lights, ramp meters, VMS signs, road sensors, and weather stations.



Solutions for real customer needs

GEWI solutions are based on real GEWI customer requests and feedback received worldwide across a wide variety of organizations.

More information and contacts

Please visit www.gewi.com.