

**SIEMENS**

*Ingenuity for life*



# SIWAVE Insights

More Than Your Typical SPM

[usa.siemens.com/intelligenttraffic](http://usa.siemens.com/intelligenttraffic)

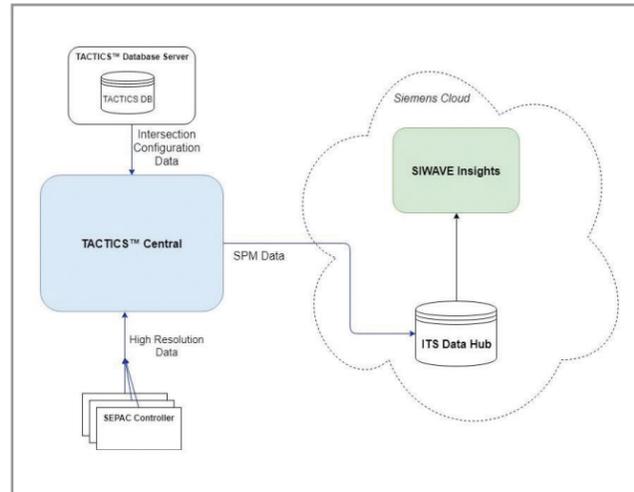
# What is SIWAVE Insights?

Siemens' newest product family, SIWAVE, now includes SIWAVE Insights, a cloud-based platform that empowers traffic agencies and industry professionals alike to effortlessly manage and improve the efficiency of their intersections. Designed to be more than the

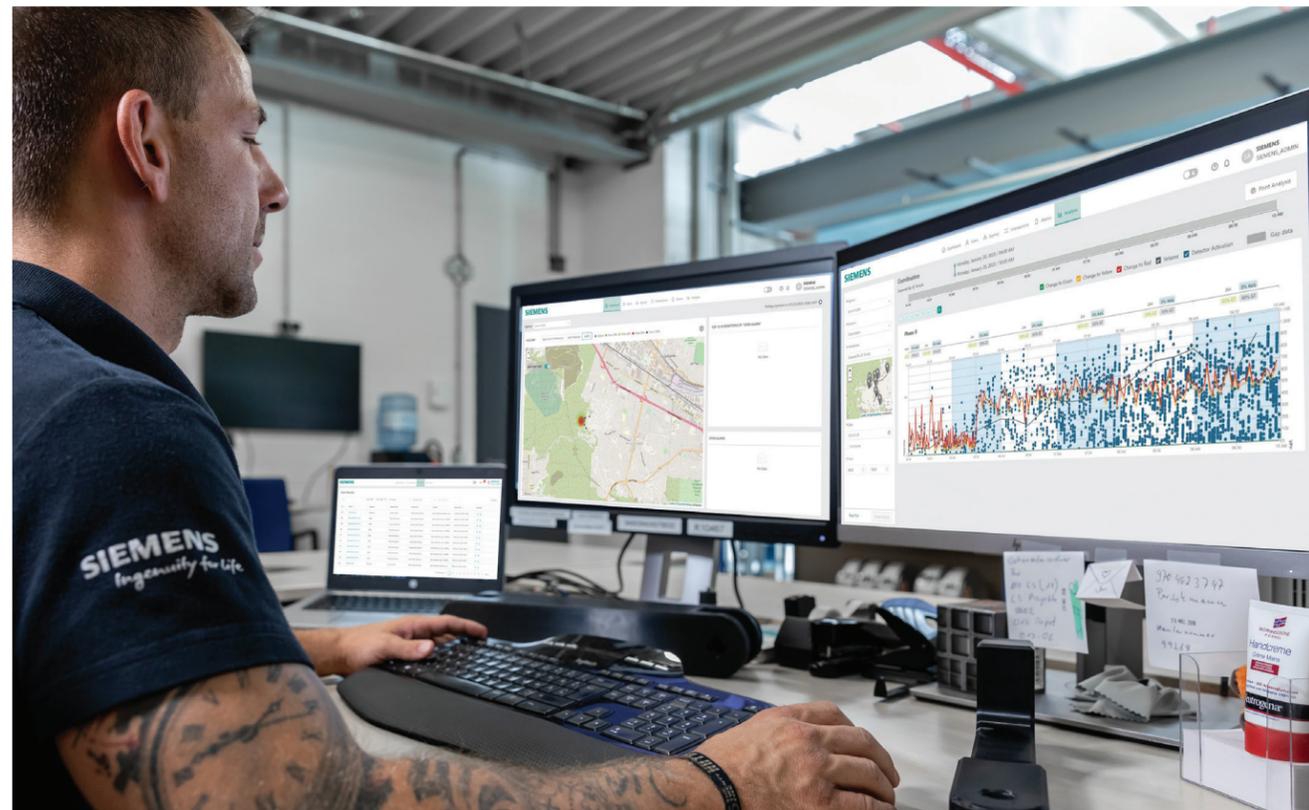
typical Signal Performance Measures (SPM) tool, SIWAVE Insights offers advanced analytics, alarm customization and management, and automatic data transfer from TACTICS™, enabling traffic professionals to optimize their intersections with utmost ease.

## More Than Your Typical SPM

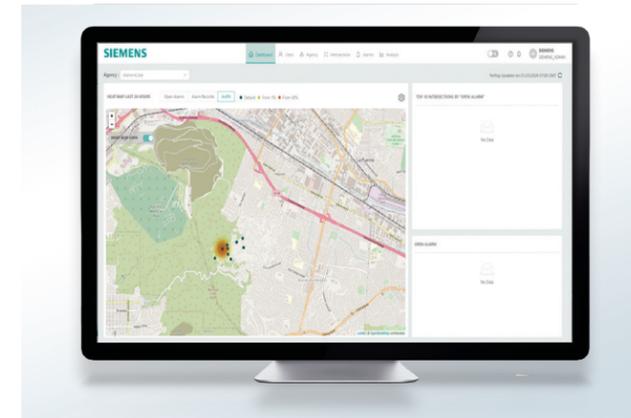
From alarm management and customization to advanced analytics and automatic and instantaneous data transfer, SIWAVE Insights makes intersection management simple. Its seamless integration with Siemens' Advanced Traffic Management System, TACTICS™ allows users to access SIWAVE Insights without ever having to leave the TACTICS™ platform itself. SIWAVE Insights' interactive Dashboard highlights key problem areas, such as intersections with open alarms, making it easy for traffic professionals to prioritize their time.



SIWAVE Insights' integration with TACTICS™



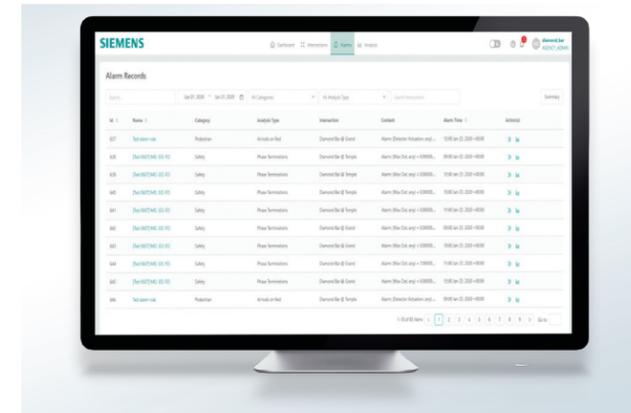
SIWAVE Insights Dashboard



SIWAVE Insights Dashboard

SIWAVE Insights' Dashboard provides traffic professionals with a quick overview of problem intersections with three main components.

- **Heat Map**  
Provides users with a quick overview of problem intersections
- **Top 10 Intersections by Alarm**  
Displays top 10 intersections with the most alarms
- **Open Alarm by Category**  
Pie chart displays number of alarms under each customizable category making metric management easy.



SIWAVE Insights Alarm Management

Not every city or municipality is the same. So why should we have to use the same alarms? Insights was designed with each user in mind. It's intuitive Alarm Logic builder allows each city to create customized alarms and alarm categories based off of each city's respective needs.

- **Intuitive Alarm Logic Builder**  
Allows users to create customized alarms
- **Customizable Alarm Categories**  
Customizable alarm categories, such as "Pedestrian" and "Safety" allow users to manage metrics their way



SIWAVE Insights' cloud-based technology allows for automatic and instantaneous data transfer from TACTICS™ directly to your SIWAVE Insights' platform.

- **Automatic & Instantaneous Data Transfer from TACTICS™ to SIWAVE Insights**  
Your intersections' data, at your fingertips
- **Seamless Integration with TACTICS™**  
Access SIWAVE Insights directly from your TACTICS™ platform or from an internet browser



SIWAVE Insights Analytics

To facilitate data analytics, SIWAVE Insights has a user-friendly design that allows technical and non-technical users alike to pull, manipulate, analyze and share data with just a few clicks.

- High resolution data automatically uploaded from TACTICS™
- Easily compare data across different days, hours and phases
- Export and share analysis with one click

Product	Part Number
SIWAVE Insights: Set-up	TYZ:INSIGHT_SETUP
SIWAVE Insights: Subscription	TYZ:RCM_INSIGHT

**Siemens Mobility, Inc.**

9225 Bee Cave Road  
Building B, Suite 101  
Austin, TX 78733

1.512.837.8300

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