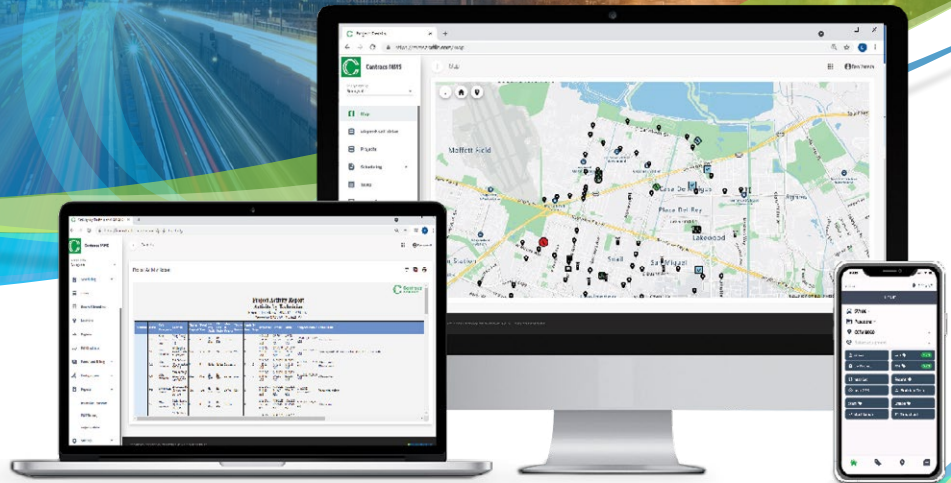# Centracs® MOBILITY

C MMS
Maintenance Management System

Module Overview

Centracs® Maintenance Management System (MMS) is a centralized Geographic Information System (GIS)-based asset management, maintenance, and technician support software solution. Centracs MMS works seamlessly with an Advanced Traffic Management System (ATMS) system to actively manage field asset, preventative maintenance, and performance measures programs. Centracs MMS also allows ITS and signal maintenance organizations to track assets in real-time through the entire asset life cycle and provides tools and features specifically intended to support signal and ITS maintenance operations.

Centracs MMS is offered as a stand-alone system and can be used by any agency, even if they don't use other Econolite products. It can also operate as an add-on module to the Centracs ATMS system to provide even greater functionality and benefit to agencies as it monitors, measures and responds to problems and creates trouble tickets and dispatches technicians even when no one else is paying attention.

Key Features

- *Asset management and asset life-cycle history ATMS Module*

- *Dispatch scheduling and on-call notification planning*

- *Creation, dispatch, schedule, prioritize and track trouble tickets and work orders*

- *Real-time location-based equipment tracking and reporting*

- *Location-based storage and retrieval of drawings manuals and other documents in many industry standard formats, such as Microsoft Word and Adobe PDF*

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Centracs MMS comes with all the standard Centracs user interface tools such as the Container based User Interface, GIS maps, reports status, and other tools. Additionally, Centracs MMS offers specific tools for the ITS/Signal Maintenance organization. With the expertise of Econolite behind Centracs MMS, agencies can be assured that they will receive the highest quality of support and service

Benefits to Transportation Agencies and the Traveling Public

Centracs MMS allows ITS and signal maintenance organizations to track assets in real-time through the entire asset life cycle. The module also provides tools and features specifically intended to support signal and ITS maintenance operations. Centracs MMS also helps transportation agencies to proactively monitor the status of traffic management equipment, ensuring proper and efficient operation of the roadway network. This means more efficient roadways and safer commutes for the driving public. Centracs MMS is also offered as a stand-alone system that can be used by any agency, even if they don't use other Econolite products.

System Requirements

Full benefits with Centracs MMS are realized when Field Technicians have access to smart phones or other mobile devices with Internet web browser

Learn more about additional Centracs capabilities

capabilities. Specific computing hardware requirements vary based on customer needs and selected options. The following are requirements for running Centracs MMS:

- Centracs 2.0 or newer
- Server class application server
- Microsoft Windows server
- Microsoft SQL server 2012 or newer

Key Benefits

- *Centracs MMS is built on the same proven and popular platform as our Centracs ATMS system providing ease of use and flexibility to the user*

- *Support for a wide variety of mobile web browsers means that field technicians are able to use smartphones and tablets to manage and report their work activities as well as equipment movements directly from the field or back in the office*

- *Real-time data logging, display, archiving, reporting, and notifications*

- *At-a-glance map view of active work orders*

- *Scheduled email reports to keep users informed even when they are not logged into the system*

- *User-defined preventative maintenance work activities, plans, and schedules*

- *Available as a stand-alone system that can also be combined with Centracs ATMS requiring no additional software*