RAIL AUTOMATION

End of Train (EOT)
Phone Home Software

Siemens End of Train (EOT) Phone Home solution is a subscription-based Telemetry Management Software as a Service (SaaS) application that is designed to support multiple manufacturers and empowers railroad operations personnel to efficiently deploy, monitor, track, maintain and manage End of Train (EOT) devices ubiquitously with the ease of a browser-based interface.

It has an intuitive user interface that quickly enables even the most casual user to rapidly become proficient in accessing information relative to their interest. Advanced users will also appreciate the ability to perform their tasks with ease utilizing innovative capabilities such as:

• Locating missing EOT devices and providing mapped directions

• Tracing travel paths and tracking trains (as a backup to other systems)

• Configuration management of advanced settings

• Track and trace of device maintenance upgrades

• Disabling devices that are lost or misappropriated

• Billing for device utilization by other railroads

• Automated reporting for optimizing device utilization

Most knowledge users are familiar with web browsers and as such, the Phone Home solution is validated to support the latest versions of Microsoft® Internet Explorer®, Google® Chrome®, and Apple® Safari®, which reduces training costs and provides IT departments a robust environment for managing version control and security policies.

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Features

- Color coded Key Performance Indicators (KPIs) for EOT status.

- Clustering to efficiently manage map real-estate.

- Paste link feature for proficient collaboration.

- Multiple map base layers for visualizing mapping features.

- Hyperlinked status bar for current quick scroll view of common EOT statuses.

- Search options dialog box for effortless queries.

- Saved searches feature for rapid retrieval of common queries.

- Runs a history report function with multiple file formats.