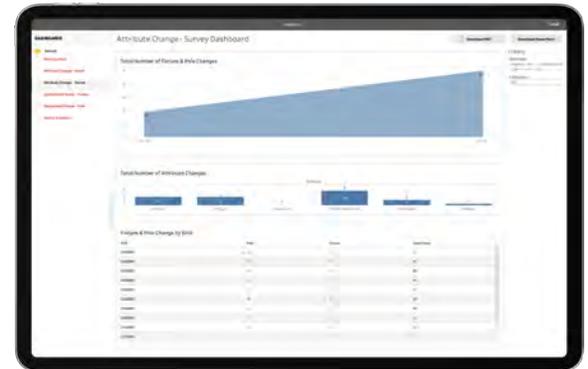# Data Insights that Drive Performance

TerraGo StreetlightOps Analytics gives customers the information they need to meet and exceed project milestones, operating objectives and customer expectations. Analytics brings together sensor data from your smart streetlight systems, like your Central Management System (CMS) platform, as well as data from your Geographic Informaton System (GIS), work order and asset management platforms to enable insights that help cities and utilities work smarter.

With TerraGo's Analytics-as-a-Service, which is included with every StreetlightOps module, users can get even more extensive data reports on their projects. TerraGo's Analytics software allows you to harness cross-platform information and turn data into answers that accelerate streetlight installations, optimize inventory management, reduce maintenance costs and increase operational efficiency.

KEEP PROJECTS ON TRACK & SYSTEMS ONLINE

Which contractors and crews are achieving daily installation quotas? Where are the most common errors requiring return trips and re-rolling trucks? Is my smart streetlight program on track to achieve our estimated energy savings? How can I report progress to the city and other stakeholders? Analytics provides answers to the questions that drive performance. And with powerful data visualization, it helps uncover answers to questions that otherwise might not have been asked at all.

TRANSFORM OPERATIONS & MAINTENANCE PERFORMANCE

StreetlightOps provides the ability to dramatically improve operations, reduce truck rolls, lower carbon footprint and decrease operations and maintenance expenses. With Analytics, you can continuously measure, monitor and improve performance in all areas. The key performance indicators (KPIs) instantly show how your operations are performing against budget, sustainability and service level objectives. Analytics does more than simply measure, it helps identify insights that improve and transform streetlight operations.

FEATURES

- Track survey, inventory, installation, maintenance and work order performance metrics
- On-demand analysis for detailed insights into your smart streetlights system and operations
- Pre-configured dashboards for quick and easy access to key performance indicators
- Configurable reports to deliver custom reports
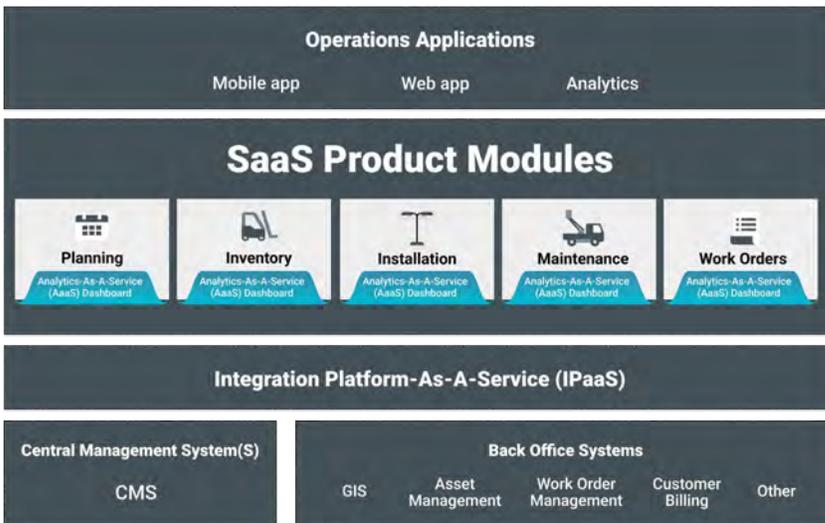- Export PDF and PPT reports for easy sharing with stakeholders

READY-TO-GO CUSTOMIZABLE DASHBOARDS

Analytics provides out-of-the-box dashboards for common customer data views like program status, installations, failures and exception reports, as well as the ability to build custom dashboards that shed light on the unique operations and objectives of your organization. Once you've built your dashboards, you can share them with a click of a button, in PDF or PPT format, to keep all stakeholders informed of your program's performance.

ABOUT TERRAGO STREETLIGHTOPS

With over 3 million streetlights under management and trusted by global leaders, including 8 of the 10 largest US utilities, Exelon, Dominion Energy, the City of Chicago, City of London, Glasgow, Jamaica Public Service and many more, TerraGo StreetlightOps is the world's only software platform focused on streetlight operations. With unmatched domain expertise, TerraGo StreetlightOps accelerates energy savings and lowers operations and maintenance costs by improving efficiency at every stage of the lifecycle, from planning and inventory to installation, maintenance and work orders.

BENEFITS

- Meet or exceed deployment and conversion project schedules, milestones and goals

- Reduce streetlight installation times and errors by identifying root causes and personnel performance problems

- Manage contractors, crews and employees against goals with accurate performance data

- Improve maintenance service levels with outage resolution and underlying diagnostics data

- Share key program metrics with management and external stakeholders