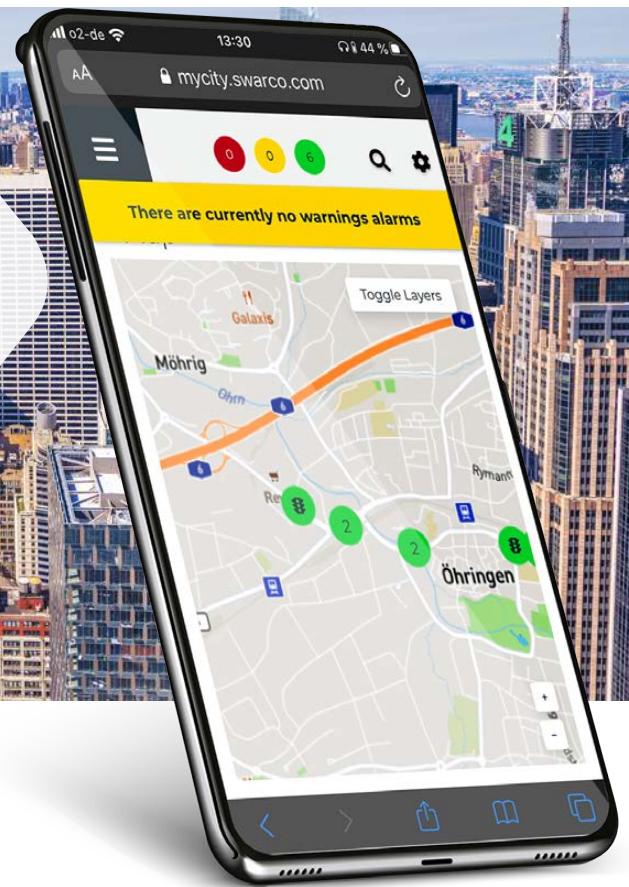SWARCO
MYCITY MONITORING
MAKES YOUR JOB MORE EFFECTIVE
AND YOUR CITY MORE EFFICIENT

MONITORING
SOLUTION
FOR SMALL AND
LARGE CITIES

Full overview of your city, anywhere.

MyCity Monitoring is a user-friendly solution that helps make the work of traffic management operators in large and small cities more efficient, more effective and ultimately easier. A single solution that monitors all your devices—including traffic signals, parking equipment, variable message signs andcameras —you get real-time status, alerts, and historical data that always gives you a complete picture of what's happening, whether you are in the office or in the field.

MONITOR **ALL**
YOUR DEVICES
MAKE SIMPLE
TLC COMMANDS
MONITOR
YOUR CITY

MyCity Monitoring will enable you to respond quickly when a traffic signal is down, or if a VMS or a detector isn't working properly. In turn, the simple TLC commands

this will help to make your city's streets cleaner and more user friendly for drivers, public transit passengers, cyclists, pedestrians and all other people who live there.

www.swarco.com

The Better Way. Every Day.

swarco

OPERATOR AND PLATFORM **BENEFITS**

OPERATOR FRIENDLY
It's easy to use from a single sign-on system that gives you access to important data and reports via a user-friendly and intuitive dashboard.

EASY ACCESSIBILITY
The micro service-based technology is built on a brand-new platform and operated by SWARCO 24/7 in a secure cloud system.
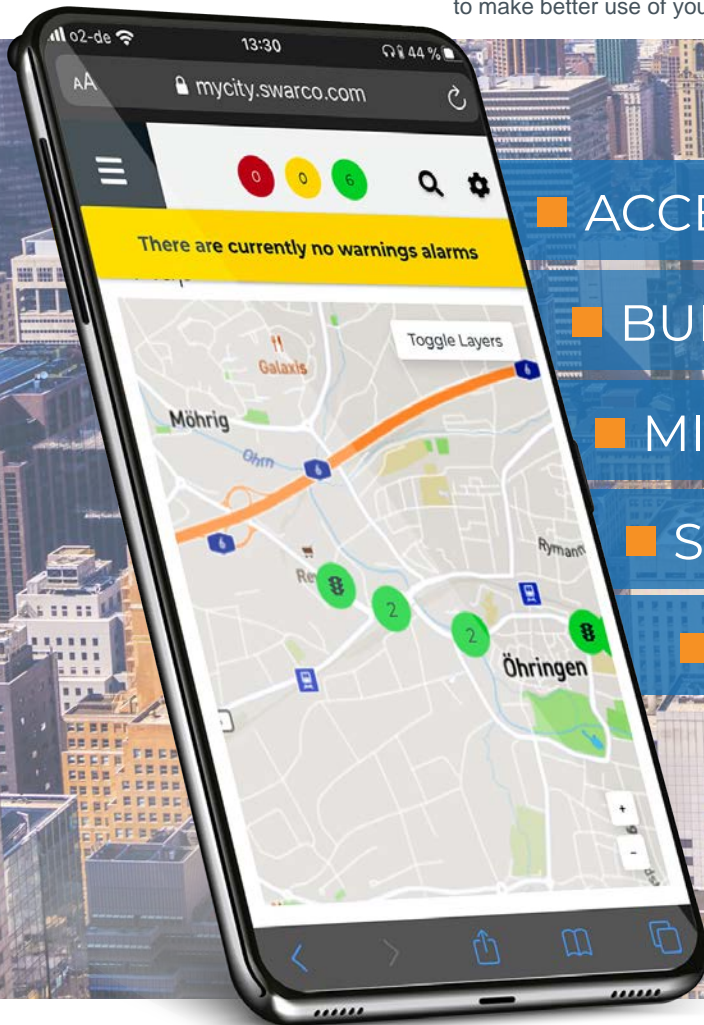
EFFECTIVE RESOURCE USE
You'll spend less time manually monitoring the city's roads leaving you free to make better use of your valuable time.

FLEXIBLE INTEGRATION
MyCity enables data sharing and processing from different systems in an urban environment. It acts as an aggregator of mobility-relevant data sources and is a single point of contact for all interfaces. SWARCO also offers partnership management with data providers and ease your operational work.

MODULAR AND SCALABLE
MyCity is scalable and enables you to add new solutions when you need them or accommodate project-specific requirements.

- ACCESSIBLE ANYWHERE
- BUILT FOR USERS
- MICRO-SERVICES BASED
- SINGLE-SIGN-ON
- MODULAR & FLEXIBLE

CITY AND ROAD-USER **BENEFITS**

EFFICIENT TRAFFIC FLOWS
Real-time and historical data means you can take the guess work out of planning and evaluating traffic flows and keep your city's traffic flowing efficiently.

IMPROVED TRAFFIC SAFETY
Effective monitoring means faulty devices can be fixed sooner, reducing the likelihood of accidents or traffic violations.

REDUCED CONGESTION AND POLLUTION
Broken roadside devices can result in congestion and higher concentrations of vehicle emissions. Better monitoring and instant alerts mean you can deal with these scenarios sooner.

YOUR CITY`S IMAGE
The quality of life in a city goes a long way to determining whether or not it attracts new businesses and more people to live and work there. A well-managed city road network, that is easy to travel around and relatively free from congestion, goes a long way to improving that quality of life.

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TECHNICAL DETAILS

Core Functions	User Management User Profile User Groups Single Sign-On My Tenant Configuration Data Privacy & Security Multi Tenancy Search Audit Log
Permission Management	Permission Management
Device Management	Device Management Device creation & deletion Device Groups
Standard functions	Tenant Configuration Multi-Screen Support Map as an Interface Help Center Dashboards
Audit log & search	Session Log
Device integration	PKI & Device Provisioning Vehicle Detection OCIT-O STCIP ITC Remote Panel Video Streaming
Monitoring	Alarm Management Alarm Notification Configuration On-Duty Calendar Command Log Device States TLC Monitoring Device Message Log Operational log Camera Monitor
Reports & Analytics	Configurable Tables & Exports Simple TMS Analytics Signal Monitor
Control	TLC Commands Manual Commands Global Commands

The Austrian-based traffic technology corporation, is a growing international group providing the complete range of products, systems, services and solutions for road safety and intelligent traffic management.

The Better Way. Every Day.

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