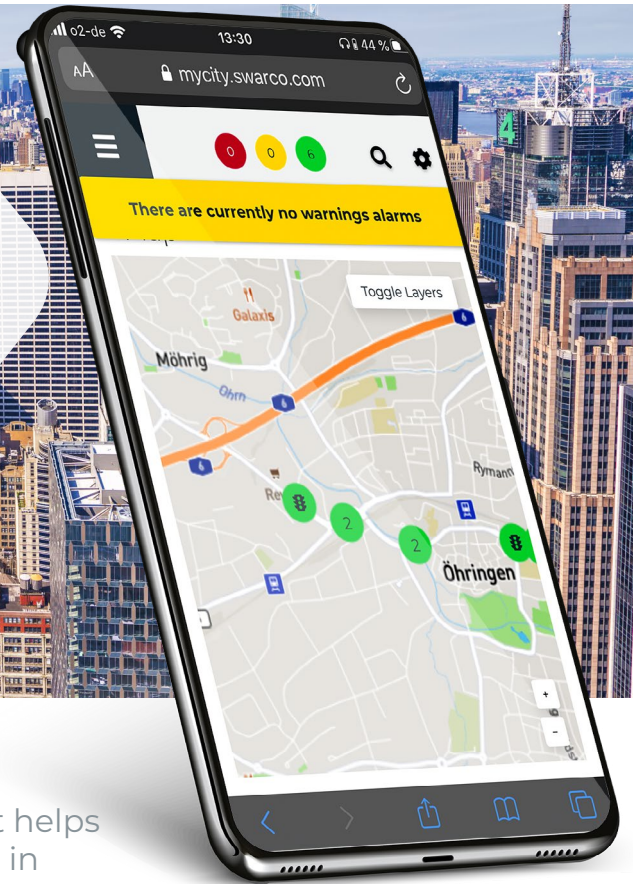


SWARCO

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 and cameras—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.



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

SWARCO MyCity shares & process data from different systems in an urban environment and we can act as the aggregator of mobility relevant data sources and convert these to value-adds but also as a vendor who acts as a contractual aggregator.

MODULAR AND SCALABLE

MyCity is scalable and enables you can 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 CITIES 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.

TECHNICAL DETAILS

Core Functions	<ul style="list-style-type: none"> User management User profile User groups Single sign-on
Permission Management	Permission Management
Device Management	<ul style="list-style-type: none"> Device Management Device creation & deletion
Standard functions	<ul style="list-style-type: none"> Tenant configuration Multi-screen support Map Help Center Dashboards
Audit log & search	Session log
Device integration	<ul style="list-style-type: none"> OCIT-O STCIP
Monitoring	<ul style="list-style-type: none"> Alarm management Alarm notification On-duty calendar Command log Device states TLC Monitoring Messages Operational log
Data & analytics	<ul style="list-style-type: none"> Configurable tables & exports Simple TMS analytics SIPL
Control	TLC 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.

SWARCO reserves the right to make changes at any time in order to supply the best product possible. © SWARCO 2021