

**Your Business, Our Solutions.**  
Digital Solutions

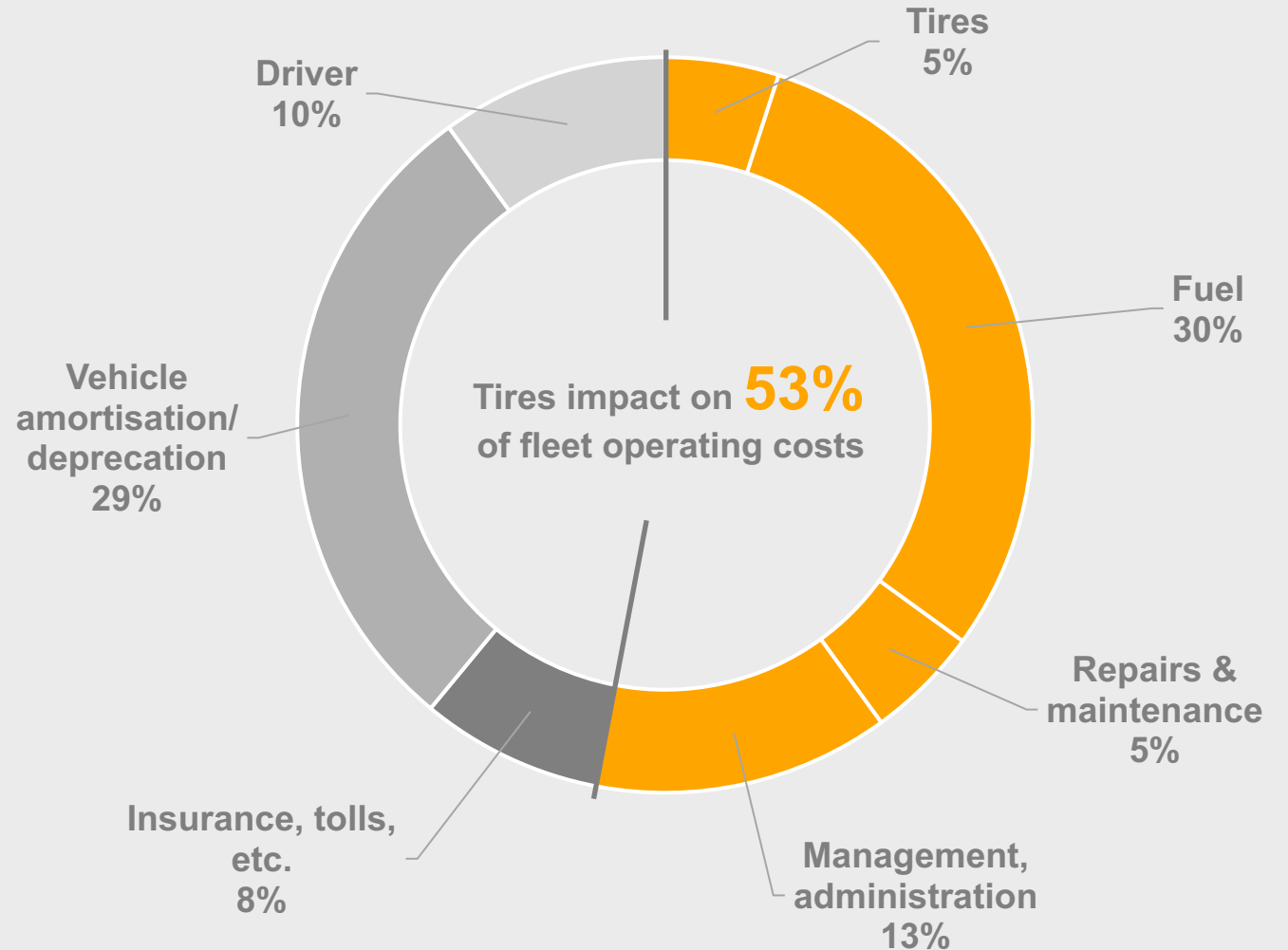


# The importance of tires for your fleet

Tires only account for 5% but influence **53%** of a fleet's operating cost.

## Reasons

- › Unplanned breakdowns
- › Higher fuel consumption
- › Tire early removal
- › Unplanned services



# Our solution philosophy



# LODC

Lowest Overall Driving Cost

- ✓ Holistic approach
- ✓ Create highest value
- ✓ Joint approach



## **ContiConnect 2.0**

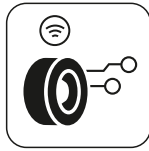
Smarten up your fleet: Customer voices

A futuristic tunnel with glowing golden lines and a light fixture. The tunnel walls are dark with intricate golden circuit-like patterns. A glowing golden light fixture is mounted on the ceiling, casting a warm glow. The floor is a smooth, dark surface with a large, glowing golden archway. The archway is filled with a stream of glowing golden particles, resembling a waterfall of light. The overall atmosphere is high-tech and futuristic.

**WHAT WE  
OFFER TODAY**

# ContiConnect™ Features

The right digital tire monitoring system for you

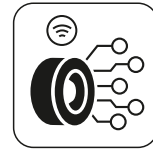


## ContiConnect™ Standard

Benefit from full transparency on the pressure and temperature of your tires.



- ✓ Automated monitoring
  - › Tire Pressure
  - › Tire Temperature
- ✓ Data Access & Alerting
  - › Web-Portal and App
  - › Alerts & recommendations on pressure, temperature



## ContiConnect™ Advanced\*

Manage your fleet's tires efficiently and monitor the health of your tires.



- ✓ Automated monitoring
  - › Tire Pressure
  - › Tire Temperature
- ✓ Data Access & Alerting
  - › Web-Portal and App
  - › Alerts & recommendations on pressure, temperature,
    - › Tread depth and vehicle inspection due date
    - › Data integration into 3rd party systems via API
- ✓ Asset Management
  - › Tread Depth
  - › Mileage





THE OPPORTUNITY  
IS TOMORROW



Vehicle information		number	Depot name	Depot ID	CST vehicle
VIN	WBV9P2100K7D75438	19327	Depot A	7426863	No
Vehicle group	Commercial vehicle		Manufacturer	Model	Auto configuration
			Mack	Genetic	S2-D4G2-G2
					Construction year
					2013

# Our Outlook



## **New Technologies**

New Gen Sensors



## **Automated Tire Checks**

Tread depth  
monitoring



## **Performance & Demand Transparency**

Fleet Profiling  
(Best fit tire) CVT



# New Technologies

## New generation sensor

### Generation I (Today)



- › TPMS functionality
- › Pressure & Temperature
- › Can be used until its end of lifetime
- › Still compatible with all components



### Generation II (Tomorrow)



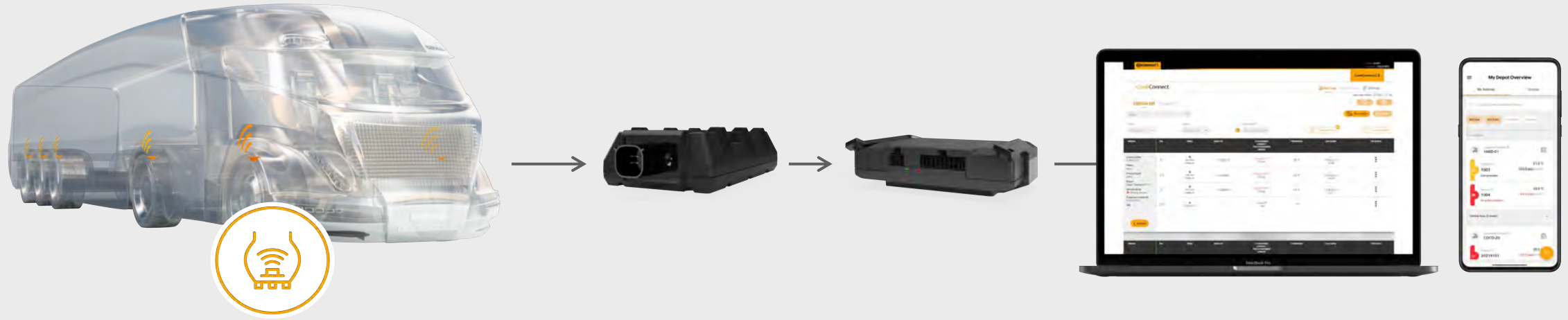
- Tire Monitoring functionality
  - › Pressure & Temperature
  - › Yard Reader Mode
  - › Battery estimation
  - › **Mileage estimation**
  - › **Bluetooth Connectivity**

Oct - 22

# ContiConnect Live via Telematics Truck Solution

Q1 - 23

- › Always stay informed about the tire condition of your trucks and trailers and increase safety, uptime and efficiency when they are out on the road.



**Tire sensors** collect data from inside the tires.

**Link Enabler** receives sensor signals and forwards the data to the in-cabin link.

The **In-Cabin Link** receives sensor data and transmits them to the IoT platform in real time.

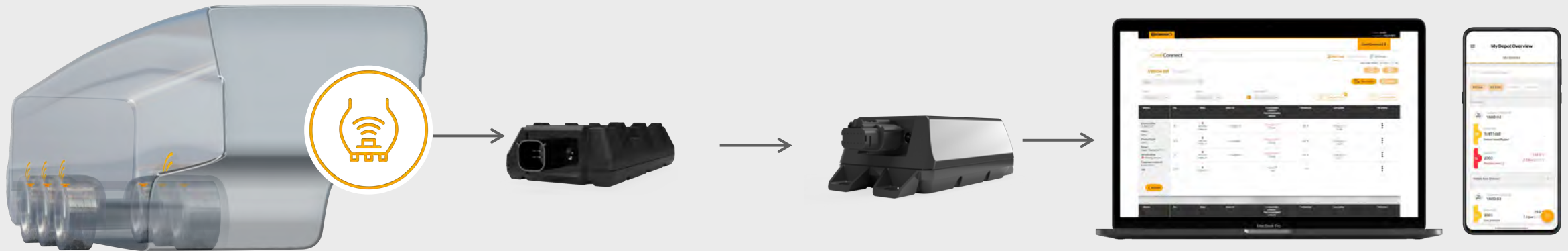
The **web portal** that can be accessed via desktop PC or mobile device shows all relevant information.

# ContiConnect Live via Telematics

## Trailer Standalone Solution

Q1 - 23

- › Be on the safe side, even if your trailers are unhooked. Battery-powered devices ensure data transmission for four weeks and provide you with tire data, mileage and GPS information.



**Tire sensors** collect data from inside the tires.

**Link Enabler** receives sensor signals and forwards the data to the in-cabin link.

The **Trailer Unit** receives sensor data and transmits them to the IoT platform in real time. A battery guarantees at least 4 weeks of service.

The **web portal** that can be accessed via desktop PC or mobile device shows all relevant information.

# Accelerating digitalization via intelligent tires

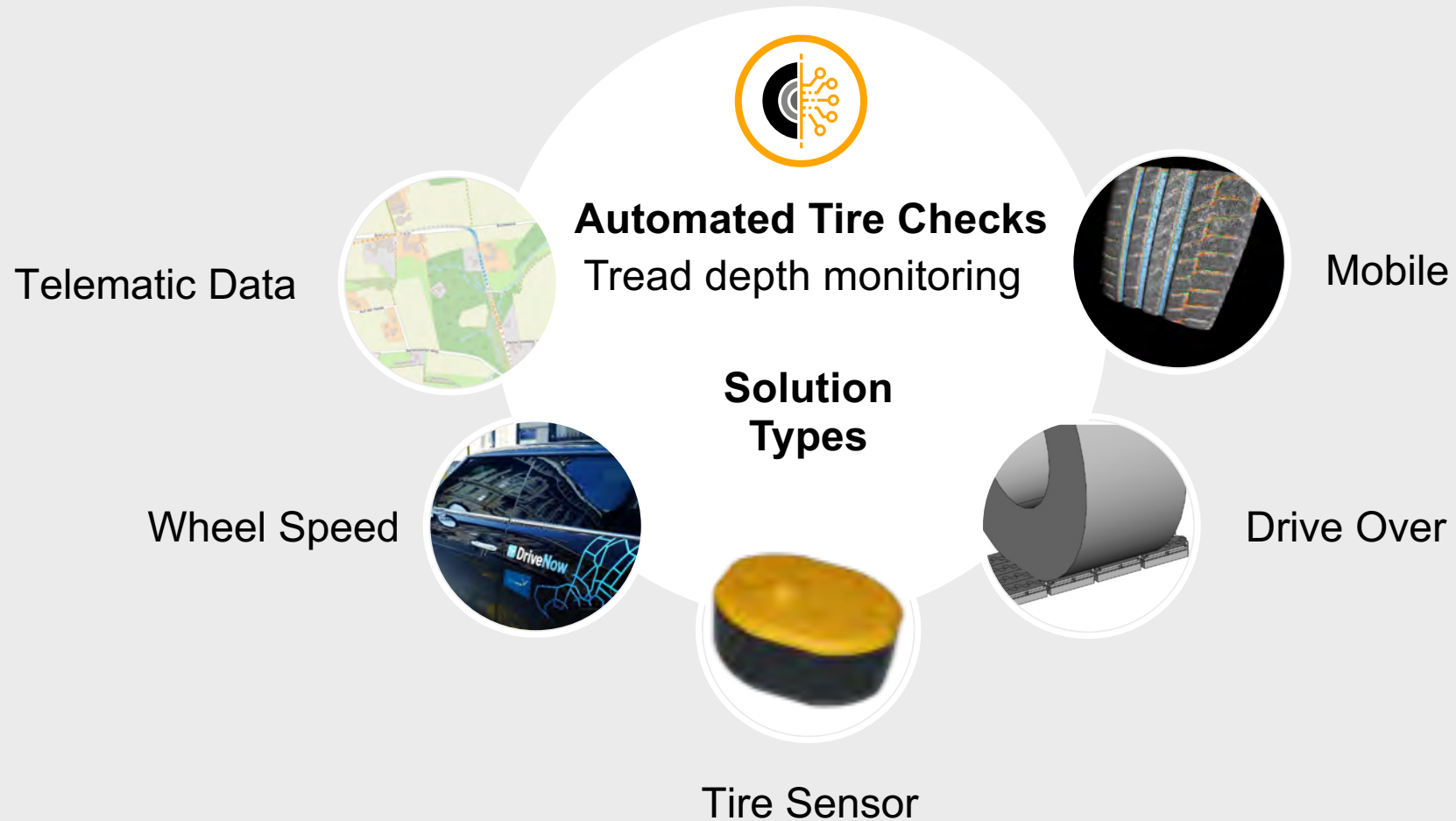
Conti Urban as intelligent only

2023



- › Eliminate hurdles for fleet digitalization
- › Scale digitalization at the fleet
- › Benefits to the fleet instantaneously

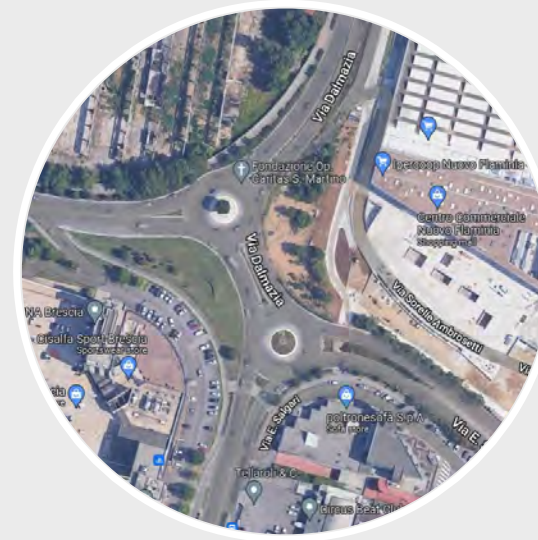
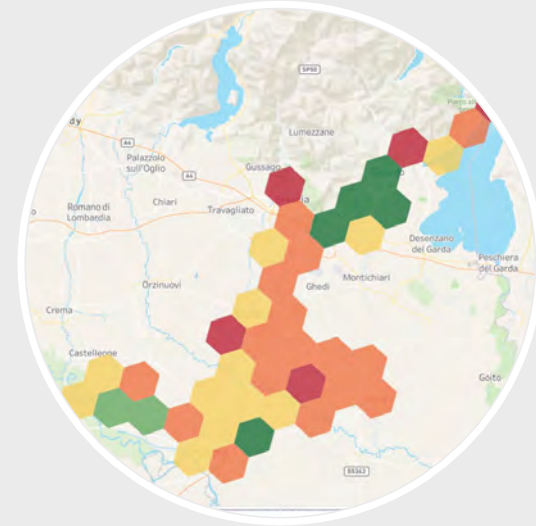
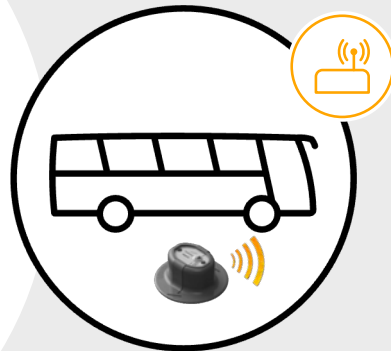
# Multiple approaches to cover different customer set-up



# Data based insights and decision making



**Performance & Demand  
Transparency**  
Fleet Profiling CVT



# What is ContiConnect™

Digital tire monitoring solution – Your Business, Our Solutions



TIRE CONDITION MONITORING

ANALYTICS & OPTIMIZATION



**WE'RE MORE  
THAN TIRES!**