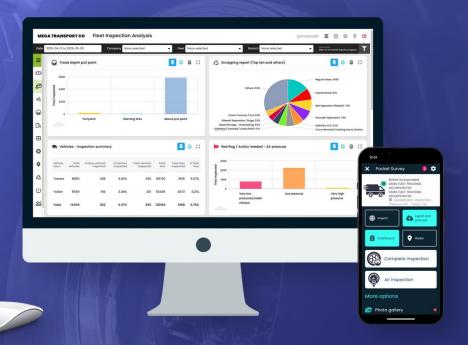


# TiMa

Tire Maintenance System



### **About Budini**



42 years

developing tire information systems



20+ years

developing our own data collection equipment



40+ countries

using Budini tire systems and technologies



50+ million

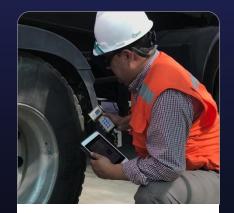
tires managed using Budini systems

# Our customers include

- Trucking and Bus Fleets
- Tire Dealers
- Tire Manufacturers
- Tire Service Centers
  and Service Providers
- Consultants



### Budini tire maintenance ecosystem



On-vehicle tire inspection







### The benefits of using TiMa



# Save time and money with instant analysis

Capture tire data electronically and generate reports instantly, enabling immediate action on maintenance needs and preventing costly downtime.



# Improve management accuracy and consistency

Ensure precise and consistent tire inspections with our mobile data collection tools, eliminating manual errors and providing reliable data for informed decisions.



## Optimize performance and extend tire life

Proactive insights into tire conditions help you extend tire lifespan, optimize maintenance schedules, ensure compliance with safety standards, and maximize your investment.



# System features

- Electronic Inspections
  - Tires On Vehicles
  - Scrapped Tires
- Manage Tire Maintenance
- Tire Performance Analysis
- Scrap Tire Analysis
- Fleet Dashboards



### Budini GoCheck mobile app

**FUNCTIONS ONLINE AND OFFLINE** 

**COLLECTS TIRE DATA FROM VEHICLES AND SCRAP** 

TAKES PHOTOS FOR DETAILED REPORTS

**CONNECTS VIA BLUETOOTH TO MANY TOOLS** 

SYNCHRONIZES WITH BUDINI WEB APPLICATIONS









### Seamless integration with Budini tools

All tools connect wirelessly to the Budini apps for precise and efficient data collection.



#### **PneuSpector Lite**

Electronic tread depth and air pressure data capture, displayed on mobile device

Tread depths up to 48/32nds (38 mm)

Air Pressure up to 150 PSI

Rechargeable / Replaceable battery

LED lights

2 Battery Charger

Case

Air hose & open flow chuck (standard)



#### PneuSpector V3

Instant electronic tread depth and air pressure data capture with LED display

Tread depths up to 50/32nds (40 mm)

Air Pressure up to 150 PSI

Rechargeable / Replaceable battery

LED lights

2 Battery Charger

Case

Air hose & open flow chuck (standard)



#### **PneuSpector OTR**

Electronic tread depth and air pressure data capture for off the road vehicles

Tread depths up to 190/32nds (150 mm)

Air Pressure up to 150 PSI

Rechargeable / Replaceable battery

LED lights

2 Battery Charger

Case

Air hose & open flow chuck (mining)



#### Air Audit 2 BI F

Captures precise tire pressure readings and adjusts calibration automatically

App-managed or Stand-alone

**BLE Bluetooth** 

Compatible with iOS and Android

Measure Air Pressure up to 10 bar / 145 PSI

Integrated Display

Replaceable batteries

Auto adjusts tire pressure when connected to air line



# With Budini, you can expect to...











**INCREASE SAFETY** 



#### PRESERVE THE ENVIRONMENT

- Increase retreadability of tires
- Reduce road debris
- Reduce tires in landfills
- Reduce pollution and depletion of natural resources



