Newsteo provides wireless solutions for temperature monitoring connected to onboard computer.

With Newsteo solutions, it is easy to add wireless sensors put into vehicles to supervise temperature, door opening, humidity level, shocks or simply to identify a trailer. Integration into existing system is optimized by Newsteo:

- Wireless sensors (Loggers) easy to install inside the trailer, the vehicle...
- Wireless transmission fully managed by Newsteo protocol
- Radio bridge to integrate to onboard computer, available in USB and RS232
INTEGRATION INTO NEW OR ALREADY ON-FIELD SYSTEMS

LOGGERS
- Temperature, door opening, humidity level, shocks, identification
- Radio ISM 868 MHz (free of use), Newsteo protocol
- Low power, 4 years battery autonomy or more
- Easy handling and installation (no wire)
- Optimized radio range

RADIO BRIDGE
- RS232 or USB connection
- Easy to integrate into onboard computer or PDA

FRONT END APPLICATION
- Integration into customer fleet management interface
- Possibility to display the data on the Newsteo Webmonitor web application

APPLICATIONS
Transportation for all types of area, such as health, pharmacy, food, animals

VEHICLES
For trucks, trailers, refrigerated vehicle, commercial vehicle...

METROLOGY LABORATORY
In-house calibration laboratory:
- Individual calibration before deployment if required
- Annual calibration if required

Already thousands of vehicles equipped by Newsteo OEM devices