BLUROAD: solution for trucks

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It is a wireless temperature monitoring solution designed for road transport of refrigerated or frozen products that can be easily installed and integrated to existing TMS.
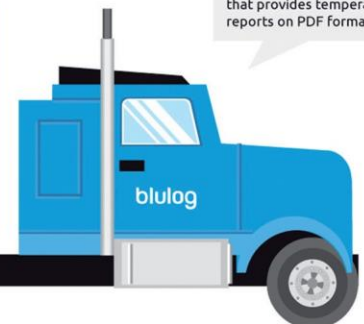
How to use it?

Place the loggers in the back of the truck using holders. Each logger is calibrated with 1 to 3-year autonomy.

Place the hub in the driver's cabin. The hub connects to the cloud using either 2G/3G or via the driver's smartphone.

Get real time data on a web application, receive SMS or e-mail notifications and get geolocalisation data via GPS or 2G/3G connection .

Blulog provides 3 main versions of **to answer all needs and budgets:**

SMS or e-mail alerts can be set in order to identify temperature excursions and to warn the users. All the data is available in real time on a web application that provides temperature reports on PDF formats.

As an option, **a QR code can be added on the truck.** The receiver can access the temperature history by scanning the QR code with his smartphone.

Real-time
- Hub in each truck
- Real time temperature and geolocalization data sent via Internet

Automatization
- Hub in the warehouse
- Receiver gets the temperature data from loggers when the truck comes close enough to the hub

Traceability
- No hub
- Receiver collects the temperature data from loggers with his/her smartphone or PDA via NFC connection

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has been designed in a way that the temperature data can easily be integrated in the TMS softwares (Transport Management System) commonly used by transporters, with a dedicated API that allows the integration.

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