



Do you spend a lot of time planning and calculating how much fuel or fluids you need to deliver at a certain place and time? Smart Tank makes life easier: this solution measures the level of each tank, cistern, or reservoir daily. And notifies you or your customer when it is time to tank up. This way, you can limit the number of unexpected deliveries, and you will be able to optimize your delivery routes. Your planning will be simplified and rationalized.

# Proximus Smart Tank Deliveries at the right time

## Deliver exactly on time

How much fuel is there in my customers' tanks? With Smart Tank, you know exactly how much, for every tank, on a daily basis. What if the level is too low? You will immediately receive a message via e-mail, text or your application. You can notify your customers on time or deliver before they even know they need anything. Your customers will never run out of fuel again, and unexpected deliveries will be a thing of the past.

## Reduce transport costs

In what order should you fill up the tanks? Smart Tank helps you map out the best route. No more unnecessary extra mileage. You will make a lot of savings on transport costs and time. You will also have the option to contact a client proactively, should they need any fuel, if they are located in the zone of delivery.

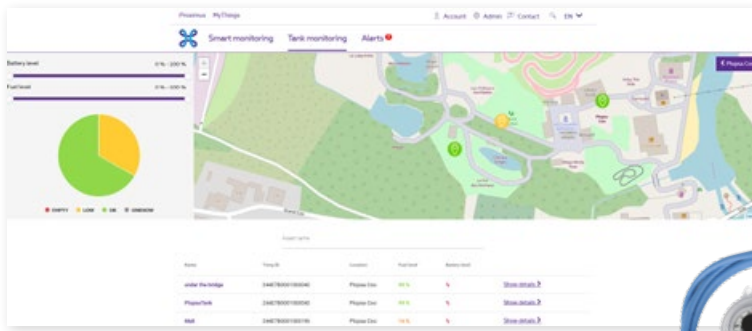


## Stockpile the right quantity

How much should you stockpile? View the online history, combine trends with new delivery times and quantities, and you should know how much to order from your supplier. You are prepared for everything, even during peak periods.

## Who for and why?

This solution is aimed at energy suppliers, network administrators, and manufacturers who must be able to follow up on the fluid levels and its consumption in cisterns. These fluids can be LPG, fuel oil, water, ...



## Smart Tank is

- › **Effortless and quickly deployed.** Attach the sensor with the gauge to the tank.
- › **Automatic.** All the data from the sensor is automatically sent to you via the NB-IoT or LoRa® network – the data is secure and only accessible to you.
- › **Clear view.** The online dashboard gives a real-time view of the fuel levels in the tanks and a complete history.
- › **Versatile.** The supplied APIs inject the Smart Tank data into your systems. That way, you can optimize all your processes from A to Z.

With Smart Tank, you keep an eye on the fuel level of your customers' tanks, so you can refuel in time or notify your customers in advance. Each sensor works with long-life batteries and is connected to the Proximus IoT network using NB-IoT or LoRa® technology. The networks are low power, wide area networks: they consume very little energy and have very large coverage.



## Starter kit for LPG tanks

A starter kit enables you to quickly deploy this solution and to follow up on every aspect of its use. This kit contains:

- › **4 sensors** (3 LoRa for cisterns above ground + 1 NB-IoT for cisterns below ground)
- › **Access for 4 months** to the application Smart Tank Monitoring
- › **Installation services** (creation of an account, a personal page and activation of the service)
- › **Shipment of the sensors** to your head office
- › **1 training session** on the application Smart Tank Monitoring
- › **1 installation on site** in support of your technician
- › **Support** during working hours
- › **A moment of evaluation**

Price  
3000 €

More info?

[www.proximus.be/iot](http://www.proximus.be/iot)  
Contact us via [www.proximus.be/contactiot](http://www.proximus.be/contactiot)

