

PIUSI

 **B.SMART**

MAPLY ADD-ON

B.SMART DEVELOPMENT

Medium-small transportation/agriculture/construction company that have refuelings under control with a simple, practical, and cloud system
«B.SMART»

Medium-small transportation/agriculture/construction company that wants to have refuellings under control as well as tank levels
«B.SMART TANK WATCHDOG»

Transportation company where policies to reduce vehicle fuel consumption are critical to company profitability
«B.SMART FUEL ECONOMY»

Mining/agriculture/construction company that wants to monitor and geolocate refuellings
«B.SMART MAPLY»

Available as stand alone packet:

- 1 year
- 3 years
- One time fee

MAPLY ADD-ON – INTRODUCTION

- There are companies that carry out "mobile" fuel dispensing
 - They have a portable/mobile/transport tank
 - They work in agriculture or construction/mining or service industries
 - They already have or they need an FMS to
 - Control access
 - Disable unauthorized users
 - Avoid errors in data processing and have reliable and consolidated reports
 - Monitor fuel inventory
 - Manage user limits
 - Monitor vehicle and user consumption
- Basically, they want to increase company's profitability by saving on fuel use and streamlining its administration

MAPLY ADD-ON – INTRODUCTION

Mobile refuellings are used to dispense to vehicles that

- **Cannot move long distances** independently
- **Work in locations far from stationary refueling installations**
 - Road construction sites
 - Agricultural fields
 - Mines/ships
- **Emergency or maintenance tasks**
 - Emergency fueling services for fleets
 - Refuellings to generators/instruments used in emergencies
 - Fleet maintenance or periodical inspection



MAPLY ADD-ON - BENEFIT

Maply enhances the B.Smart experience



Enjoy new features

- GPS tag and Geofencing
- Fuel transfer management between fixed to portable tanks
- 3rd Party refueling management



- Better control of your fluid consumption
- Incremental security for portable dispensers, thanks to the possibility of tracking and recording the content



- Streamlines reporting thanks a more effective data management
- Increment consistency: Avoid manual adjustments due to fuel transfer or 3rd party refilling
- Sort by location

MAPLY ADD-ON – FEATURES

B.SMART Maply add-on delivers the following additional features:

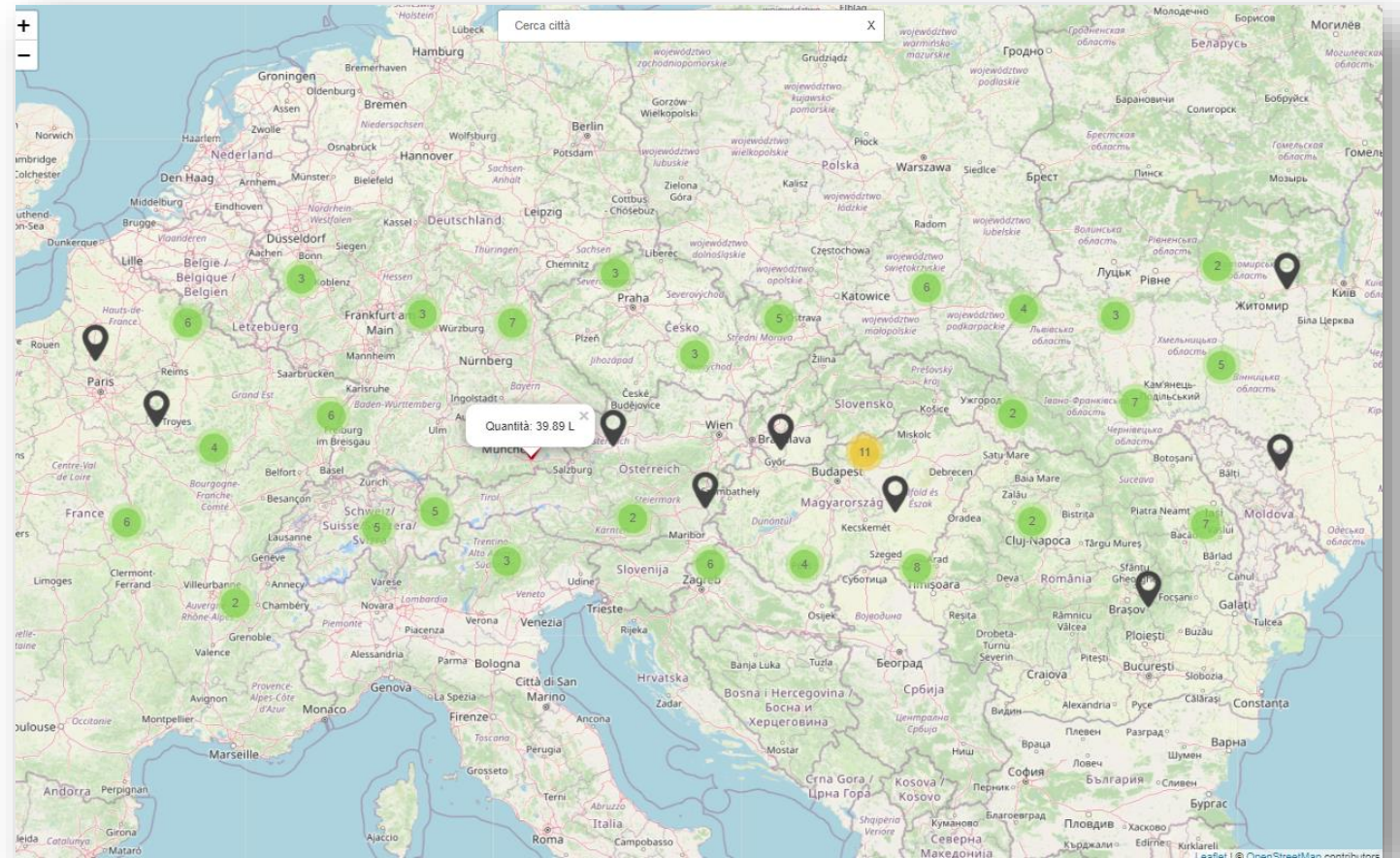
- **Geotag** refuelings and display them on an interactive map
- **Geo-Fencing**: limit dispensing operations to a specific area (es: city, province)
- Manage **fluid handover** from one storage tank to another storage tank automatically*
- Track refuellings of your own vehicles and, additionally, **3rd party vehicles**.
- **Increase reporting capabilities** thanks to fluid location and dispensing quantity in the same database.

*requires B.Smart Tank Watchdog add-on

MAPLY ADD-ON – FEATURES GPS

The **main functionality** is to **geolocate refuellings** and see them on a map

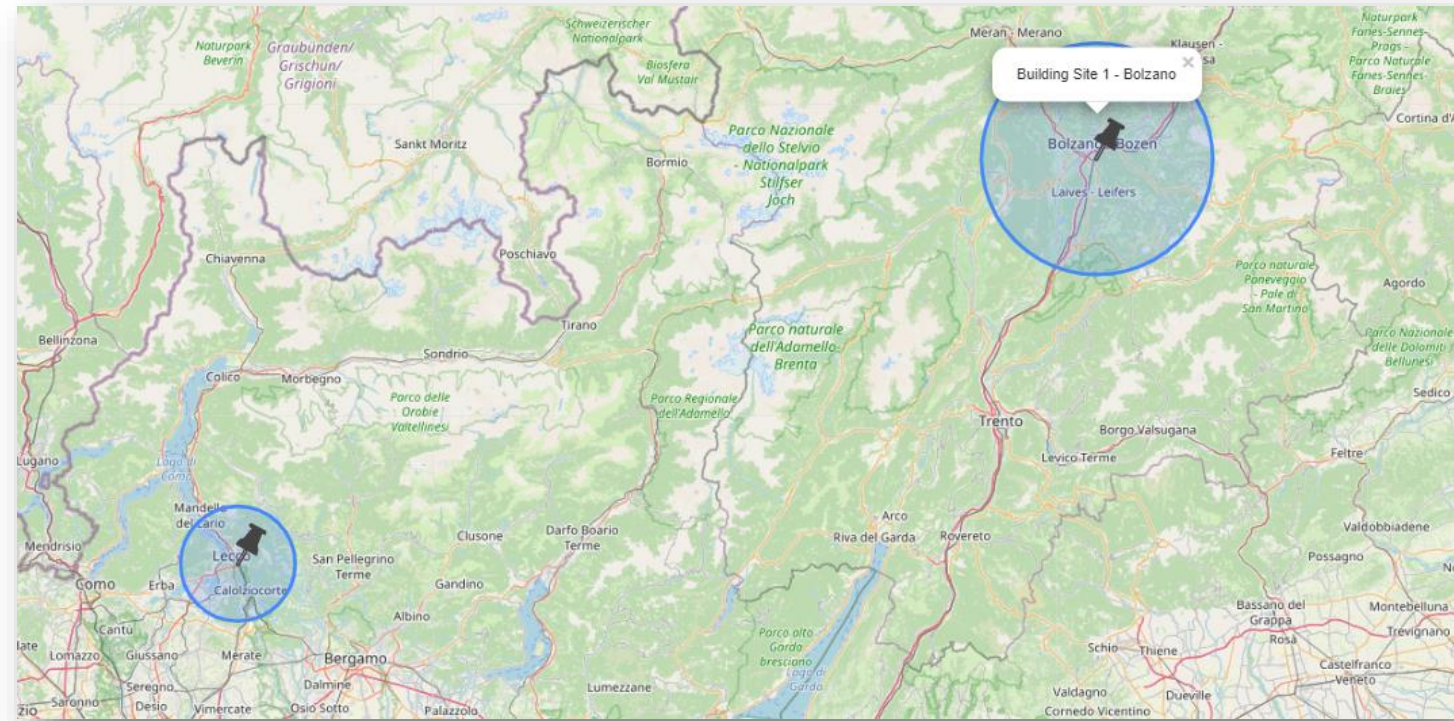
- By activating Maply the GPS coordinates of the fuel dispensing will be shown in the system. GPS data is read thanks to user's smartphone.
- GPS coordinates are shown as it is the best way to identify remote locations without an address
- Works with both AC and DC dispenser both stationary and mobiles. Also with Piusi 3000 Supreme upgraded to B.SMART
- "Report on map" gives an overview of fuel dispensing, clicking on a fuel transaction you get all the relevant data (qty, date, time, vehicle refuelled, etc.)



MAPLY ADD-ON – FEATURES GPS

Through Maply the manager can **group dispensing into working areas**

- By creating working areas, it is possible
 - to restrict the dispenser's area of use to the created areas only
 - to notify the administrator of any refuellings executed outside the area
 - to avoid any refuellings limitation
- With the working areas all refuellings executed within a certain radius (min 200 meters)* are grouped in the same place



Overview working areas

*Suggested radius is 2,000 m

MAPLY ADD-ON – FEATURES FUEL TRANSFER

- Manage fuel transfer from one storage tank to another storage tank automatically, for example, from a fixed tank to a portable tank *
- Fuel transfer information will be managed inside the B.Smart reporting system. Consequently, data can be downloaded, sorted and managed more effectively.

*Requires B.Smart Tank Watchdog add-on



MAPLY ADD-ON – FUNCTIONALITIES

3RD PARTY REFUELLING

- Track refuellings of your **own vehicles** and enable **also on third-party** vehicles management
- Increase control: when dispensing 3rd party vehicles
 - Site manager can receive an email notification
 - 3rd party company can receive an email notification.
 - The driver/supplier can add notes on dispensing

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Working areas **Third-parties companies** Third-parties reg. numbers Preferences

Total 6

NEW THIRD-PARTY COMPANY

Company Name	Email	Telephone Number
Builder	builder@test.it	+39 123456789
Construction site	test@constructionsite.com	-
Drilling	info@drilling.com	-
Excavation site	info@excavationsite.com	-
Farmer	farmer@test.de	+20 0987654321
Mining	administration@mining.com	-

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Working areas Third-parties companies **Third-parties reg. numbers** Preferences

Total 2

Filters **THIRD-PARTIES COMPANIES**

NEW REG. NUMBER

Reg. Number	Description	Third-party company
EXCAVATOR	Cat 336e	Farmer
HARVESTER	Claas Jaguar 890	Builder

THANK YOU