PIUSI®

B.SMART

SIMPLE, INTUITIVE, SMART FUEL MANAGEMENT SYSTEM

PETRO HANDELS

Available on the iPhone App Store

GET IT ON Google Play

12.19 • EN

MADE IN ITALY

BE SMART **AND ENTER** THE NEW **ERA OF FUEL** MANAGEMENT!

PIUSI B.SMART:
the name carries its meaning!
An **intuitive** and simple **Fuel Management System** - composed by hardware and software (APP for drivers and a web APP on Cloud for fleet managers) driven by **Bluetooth** technology - to easily monitor and manage any fleet; from the smallest to the biggest.

Are you ready for the future?

PIUSI B.SMART:

MONITOR & MANAGE YOUR REFUELINGS

1 MANAGE THE SITE

Set, **activate** and **monitor** your site.

2 CHECK REFUELING

Check all fuel transactions at a glance.

3 REAL TIME

Receive all **information** from the site immediately*

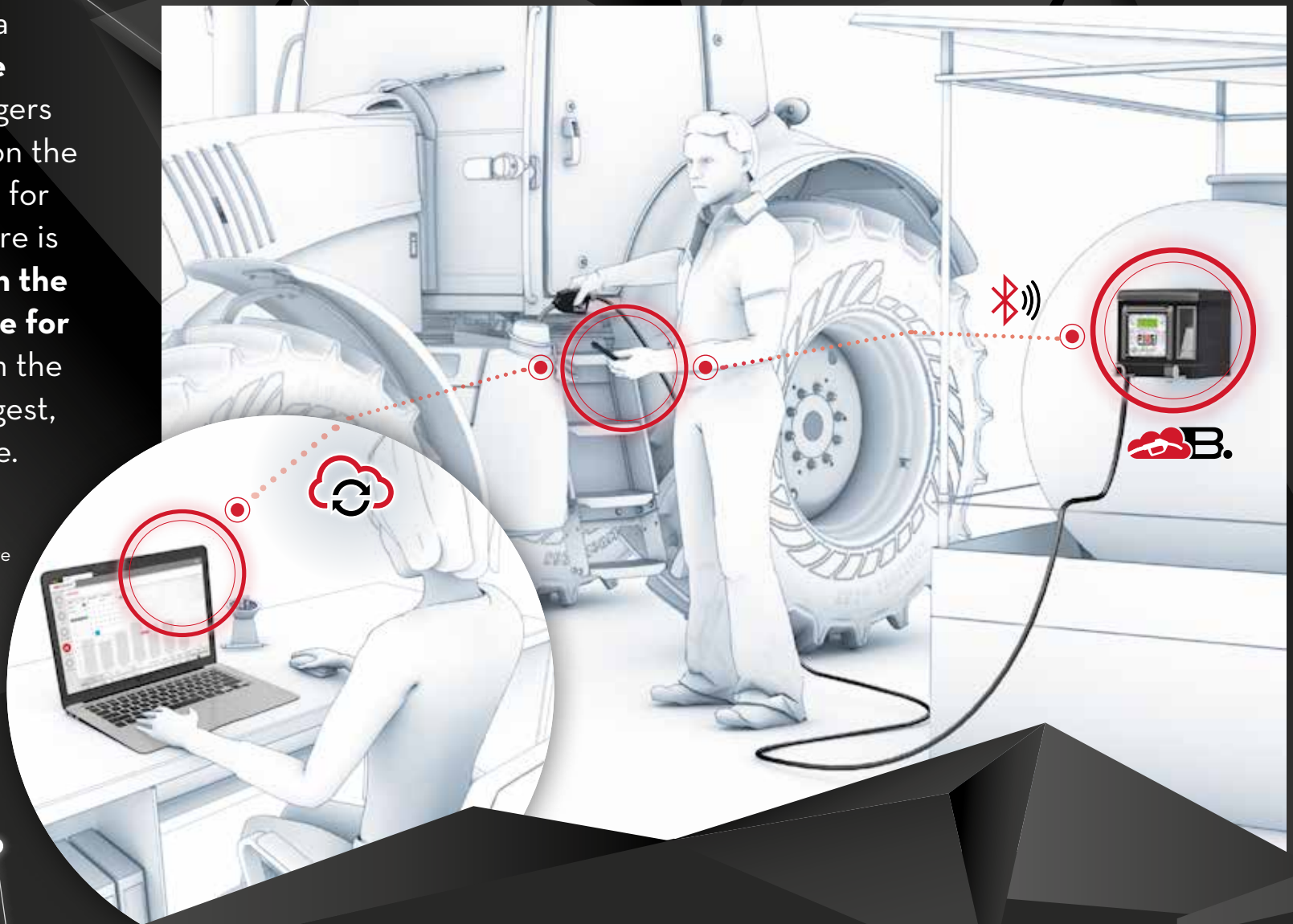
* Real time only in areas where Wi-Fi or mobile network is available. Otherwise, data will be synchronized once network is accessible.

ONE SOFTWARE, MANY DISPENSERS:
SUITABLE FOR ANY FLEET SIZE

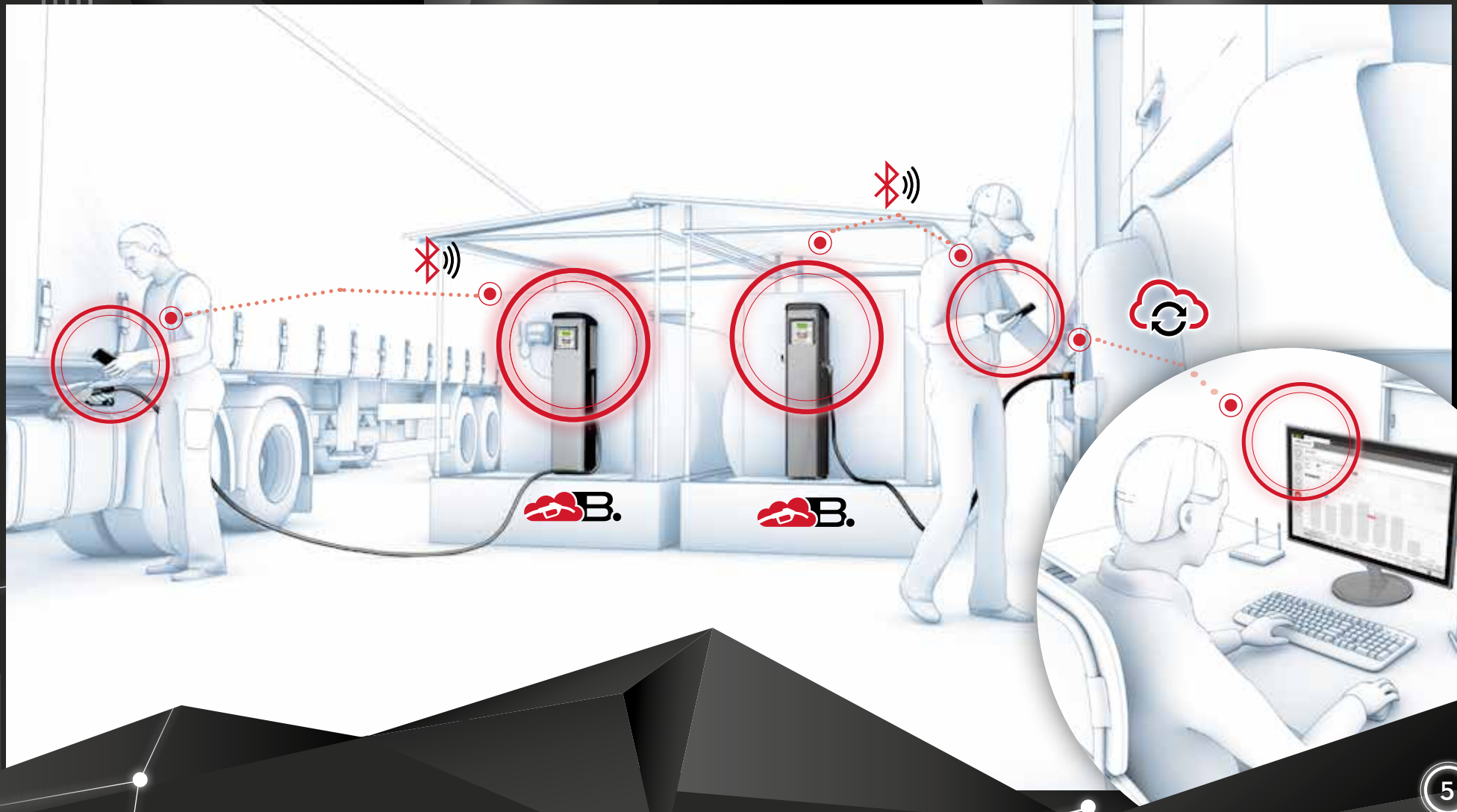
→ EXAMPLE A **Single-site installation** with one dispenser

PIUSI B.SMART is a unique **expandable** system: fleet managers just have to focus on the dispensers needed for the site; the software is **always included "in the box" and is suitable for any fleet size**: from the smallest to the biggest, single and multi-site.

As the PIUSI B.SMART software is **Cloud based**, it doesn't require any installation on a local PC to allow fleet managers to **check the site from anywhere** and monitor fuel transactions.



→ EXAMPLE B **Multi-site installation** with several dispensers



YOUR FUEL MANAGEMENT SYSTEM

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SELF SERVICE
AdBlue® B.SMART

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WEB APP
B.SMART

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B.SMART full range: a wide array of dispensers with integrared software, Cloud based.

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PIUSI B.SMART

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AS SIMPLE AS A CLICK

1 FILL IN THE INFORMATION

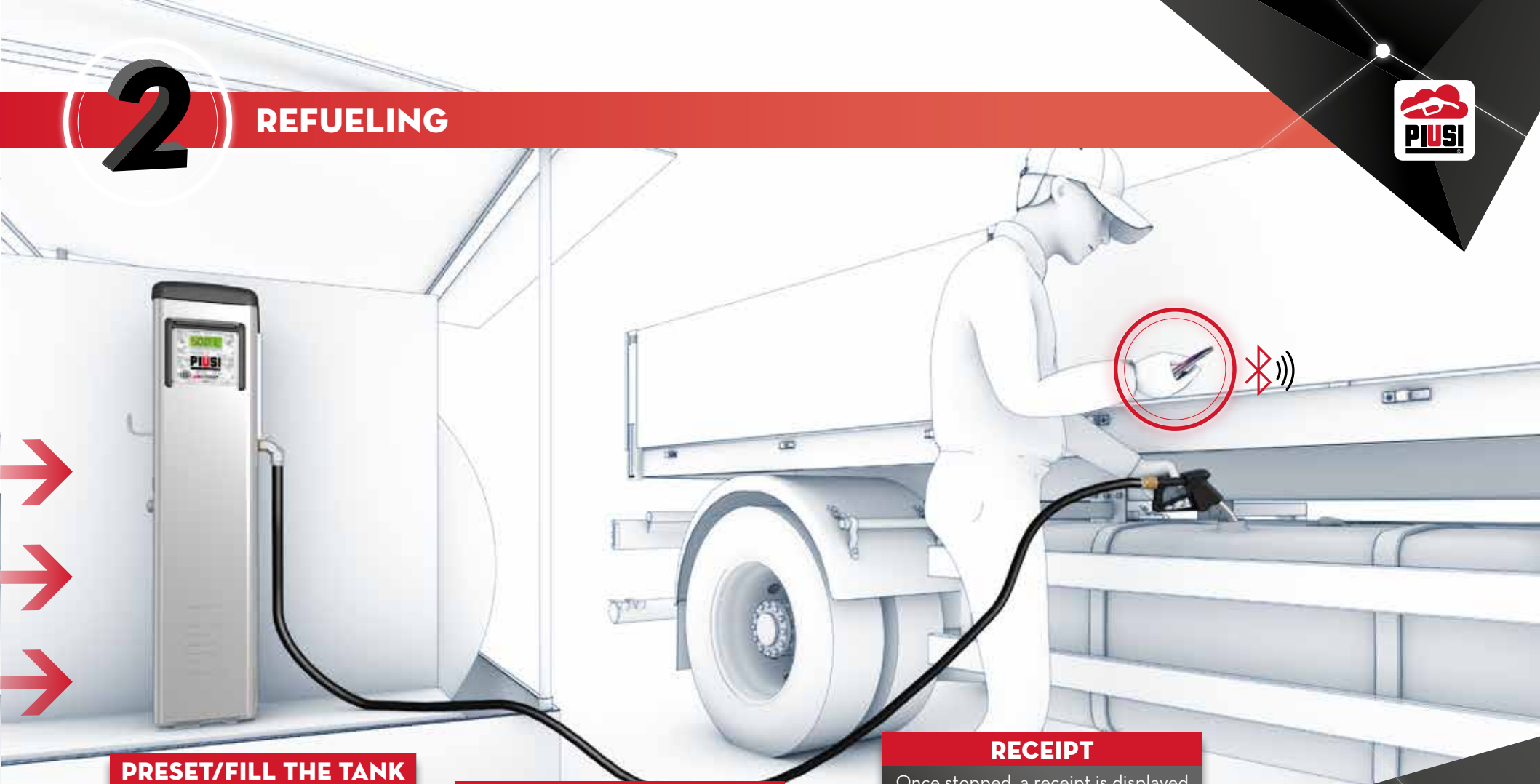
The APP for drivers just needs a smart device with Bluetooth to work properly: **once the APP is open, the smart device immediately connects to the dispenser to start the refueling operation**.

DISPENSER
Choose the dispenser

VEHICLE
Choose the vehicle or insert the registration number

ODOMETER
Insert the mileage

2 REFUELING



PRESET/FILL THE TANK

Choose the preset option or fill the tank according to your need

TOTAL

Check the ongoing transaction on your device or on the dispenser's display

RECEIPT

Once stopped, a receipt is displayed on the smart device (and in real time* on the manager's Web APP)

* Real time only in areas where Wi-Fi or mobile network is available. Otherwise, data will be synchronized once network is accessible.

PIUSI B.SMART:
ADVANTAGES FOR DRIVERS

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Available on:

Available on the iPhone App Store

GET IT ON Google Play

PIUSI B.SMART is expressly developed to **support and simplify all refueling operations** both on the drivers' and on the manager's side:

- It requires only a **smart device** to work; **driver key is not mandatory**
- It works with all **iOS** and **Android** mobile devices
- The B.SMART APP is available both on **APPLESTORE** or **PLAYSTORE** simple to find and free to download
- As the APP is connected via **Bluetooth**, it works even if no network is available*
- If needed, the system can also work with the **optional driver key**

* Transactions will be transferred once the network is available again.

PIUSI B.SMART:
ADVANTAGES FOR MANAGERS

PIUSI B.SMART is a Fuel Management System, with the advantage of using **Cloud technology** for the software and the network (Wi-Fi, LAN or mobile) to control and manage the fleet:

- **No software installation** required (Cloud based)
- The **same software** fits any fleet
- Quick and easy to use, allowing you to save time and money
- **Expandable** and suitable for any fleet size
- **Real time** feedbacks from the site*

*Real time only in areas where Wi-Fi or mobile network is available. Otherwise, data will be synchronized once network is accessible.

MANAGE THE SITE:
SET, ACTIVATE AND MONITOR YOUR SITE

CONFIGURE

Create your site, set up dispensers and enable drivers.

MANAGE

Add or delete sites, dispensers and users.

CHECK

All the information always under control.

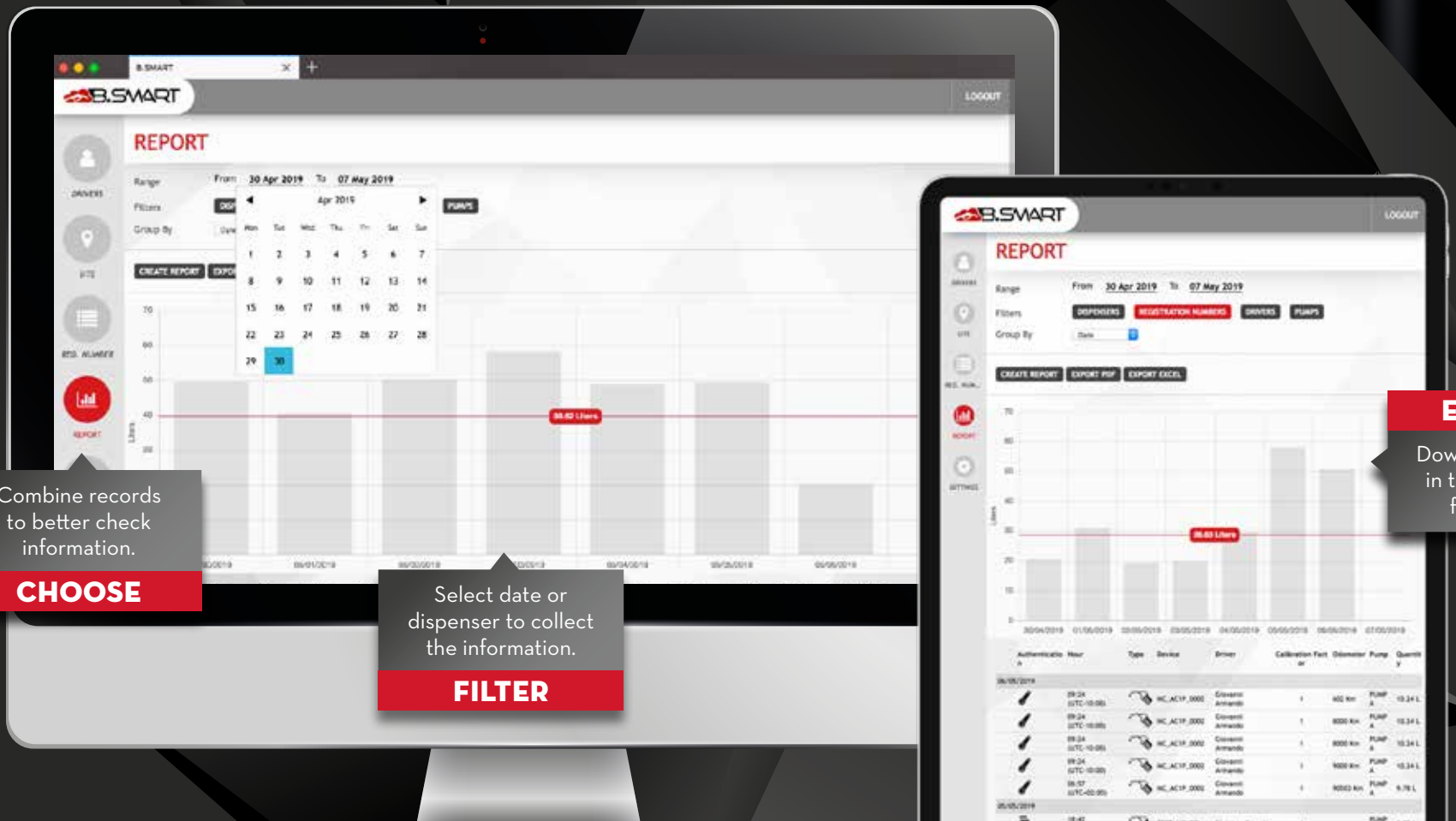
PIUSI B.SMART allows to enter all the parameters useful to **manage the site properly**: locations, the name of the fuel dispensers, drivers, categories and vehicles:

- **Easy installation** procedure
- **Unique code** to identify each site
- **Detailed icons** help to easily identify dispensers for a complete overview of installed devices
- **Avatar** of all drivers

CHECK REFUELINGS:
ALL TRANSACTIONS AT A GLANCE

PIUSI B.SMART allows to **keep track of all the transactions** and refueling operations made.
A user-friendly interface helps to **gather** and **filter** information to get a real control at a glance:

- **Check** and **control** transactions
- **Receive** and download the related receipts
- **Export** data to .pdf or .xlsx



Combine records to better check information.

CHOOSE

Select date or dispenser to collect the information.

FILTER

EXPORT

Download all data in the preferred file format.

REAL TIME:
IMMEDIATELY RECEIVE ALL FEEDBACKS FROM THE SITE

One of the main features of PIUSI B.SMART is the **real time function** that allows to keep track of all the transactions immediately*:

UPDATE

Update information and data in real time*.

DRIVER
Mobile *APP*
B.SMART

Receive a receipt of the transaction once completed*.

RECEIVE

CONTROL

Control and collect all the information in every condition*.

MANAGER
Web *APP*
B.SMART

* Real time only in areas where WI-FI or mobile network is available. Otherwise, data will be synchronized once network is accessible.

PIUSI B.SMART:
ALL-IN-ONE FMS FOR ALL APPLICATIONS

Unlimited number, to suit any fleet size.

DISPENSERS

It works via Bluetooth; **no** LAN or Wi-Fi **network required**.

BLUETOOTH

B.SMART

One size to fit all needs.
The same software for any fleet size.

ONE SIZE

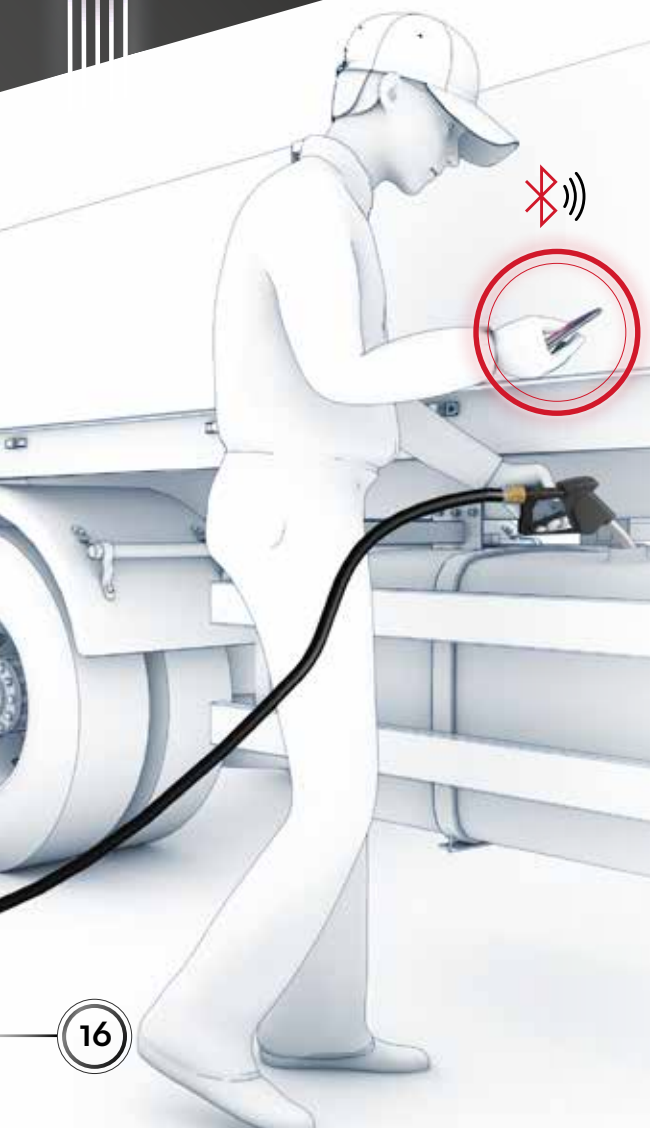
HARDWARE + SOFTWARE

Software always included in any dispenser chosen!

No rental or recurring fee.

NO FEE

HARDWARE DEVICES FOR PIUSI B.SMART



PIUSI B.SMART runs only with the **dedicated range of dispensing devices**:

- The **highest technical performances** and **reliability**, all from one supplier
- **Real time communication** between the dispenser and the PC
- **Made in Italy**; quality guaranteed by PIUSI

CUBE B.SMART

*Cube B.SMART is the **upgraded version** of the most famous PIUSI Cube dispenser.*

MAIN FEATURES:

- Flow-rate up to 90 l/min
- Accuracy: +/- 0.5 %
- Noise level < 75 dB

AC/DC version

SELF SERVICE
B.SMART

A complete device ***suitable to fit all diesel*** *dispensing needs.*

MAIN FEATURES:

- Flow-rate up to 90 l/min
- Accuracy: +/- 0.5 %
- Noise level < 75 dB
- PIUSI WATER CAPTOR filter included
- Integrated nozzle contact

SELF SERVICE
AdBlue® B.SMART

Dispenser specifically engineered ***for AdBlue®****.*

MAIN FEATURES:

- Flow-rate up to 32 l/min
- Accuracy: +/- 1 %
- Noise level < 75 dB
- Built-in PIUSI 3D AdBlue® filter
- SB325_ X automatic nozzle

MCBOX
B.SMART

MC B.SMART control panel *to be used with the existing equipment.*

IT CAN CONTROL ANY:

- Pump
- Pulse meter
- Nozzle contact

AC/DC version

PIUSI B.SMART

THE ALL INCLUSIVE FUEL MANAGEMENT SYSTEM

In PIUSI B.SMART everything is included. One of a kind, a system which represents a turning point in the FMS sector bringing the **smart devices** and BT technology into a traditional market:

- **All-in-one supplier**
- **All-in-one package**
- **All-in-one purchase**

1 DISPENSING DEVICE

The **only variable is the fuel dispenser** that can be chosen.

2 DRIVER ACCESS

Which means that PIUSI B.SMART always includes 10, 20 or 50 driver access. Additional accesses can be purchased separately.

3 CLOUD SOFTWARE

Which means that the **software** always comes with the chosen dispenser (no additional purchase for SW is required).

PIUSI B.SMART

PRODUCT RANGE

PIUSI B.SMART **includes a wide range of fuel dispensers**
that can uniquely suit various requirements in terms of flow-rate demand, voltage and technical specifications.

MINIMUM SYSTEM REQUIREMENTS
Smart device: iOS starting from 10
or **Android** starting from 4.4

FULL PACK CODE	DESCRIPTION	FLUIDS	FLOW-RATE l/min	FLOW-RATE g/m	VOLTAGE AC V/Hz	VOLTAGE Power Watt	VOLTAGE Amp. max.
F00748010	**SELF SERVICE 70 B.SMART • 10 DRIVERS**	D	70	18	230/50	900	4.2
F00748040	**SELF SERVICE 70 B.SMART • 20 DRIVERS**	D	70	18	230/50	900	4.2
F00748060	**SELF SERVICE 70 B.SMART • 50 DRIVERS**	D	70	18	230/50	900	4.2
F00748000	**SELF SERVICE 100 B.SMART • 10 DRIVERS**	D	90	24	230/50	1150	5.7
F00748030	**SELF SERVICE 100 B.SMART • 20 DRIVERS**	D	90	24	230/50	1150	5.7
F00748070	**SELF SERVICE 100 B.SMART • 50 DRIVERS**	D	90	24	230/50	1150	5.7
F00748020	**SELF SERVICE AdBlue® B.SMART • 10 DRIVERS**	U	32	9	230/50	400	1.95
F00748050	**SELF SERVICE AdBlue® B.SMART • 20 DRIVERS**	U	32	9	230/50	400	1.95
F00748080	**SELF SERVICE AdBlue® B.SMART • 50 DRIVERS**	U	32	9	230/50	400	1.95
F00599000	**MCBOX B.SMART • 10 DRIVERS**	Any	/	/	230/50	35	6.5
F00599040	**MCBOX B.SMART • 20 DRIVERS**	Any	/	/	230/50	35	6.5
F00599080	**MCBOX B.SMART • 50 DRIVERS**	Any	/	/	230/50	35	6.5
F00599010	**MCBOX 12/24 V B.SMART • 10 DRIVERS**	Any	/	/	12/24	10	50/25
/	**MCBOX 12/24 V B.SMART • 20 DRIVERS**	Any	/	/	12/24	10	50/25
F00599090	**MCBOX 12/24 V B.SMART • 50 DRIVERS**	Any	/	/	12/24	10	50/25

D Diesel U AdBlue®

PIUSI B.SMART

PRODUCT RANGE

FULL PACK CODE	DESCRIPTION	FLUIDS	FLOW-RATE l/min	FLOW-RATE g/m	VOLTAGE AC V/Hz	VOLTAGE Power Watt	VOLTAGE Amp. max.
F00598000	**CUBE 70 B.SMART • 10 DRIVERS**	D	70	18	230/50	900	4.2
F00598020	**CUBE 70 B.SMART • 20 DRIVERS**	D	70	18	230/50	900	4.2
F00598040	**CUBE 70 B.SMART • 50 DRIVERS**	D	70	18	230/50	900	4.2
F00598010	**CUBE 90 B.SMART • 10 DRIVERS**	D	90	24	230/250	900	4.9
F00598030	**CUBE 90 B.SMART • 20 DRIVERS**	D	90	24	230/250	900	4.9
F00598050	**CUBE 90 B.SMART • 50 DRIVERS**	D	90	24	230/250	900	4.9
F00598A00	**CUBE 12 V B.SMART • 10 DRIVERS**	D	56	15	12	300	35
/	**CUBE 12 V B.SMART • 20 DRIVERS**	D	56	15	12	300	35
F00598A40	**CUBE 12 V B.SMART • 50 DRIVERS**	D	56	15	12	300	35
F00598A10	**CUBE 24 V B.SMART • 10 DRIVERS**	D	70	18	24	420	25
/	**CUBE 24 V B.SMART • 20 DRIVERS**	D	70	18	24	420	25
F00598A50	**CUBE 24 V B.SMART • 50 DRIVERS**	D	70	18	24	420	25

ACCESSORIES CODE	DESCRIPTION
F00770D00	**DRIVER ACCESS** (x5)
F00770D10	**DRIVER ACCESS** (x15)
F00770D20	**DRIVER ACCESS** (x50)
F15904000	**USER KEY** (Yellow key: 10 pcs) Emergency only

ACCESSORIES CODE	DESCRIPTION
F12708000	**PEDESTAL** (Cube • MCBOX)
R12737000	**KIT WALL SUPPORT** (Cube • MCBOX)

PIUSI B.SMART: ALWAYS A STEP AHEAD!

PIUSI B.SMART is available worldwide through a professional network of authorized dealers.

Get in touch with our local partner to order your B.SMART product or contact PIUSI for further information.

PIUSI®

piusi.com

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