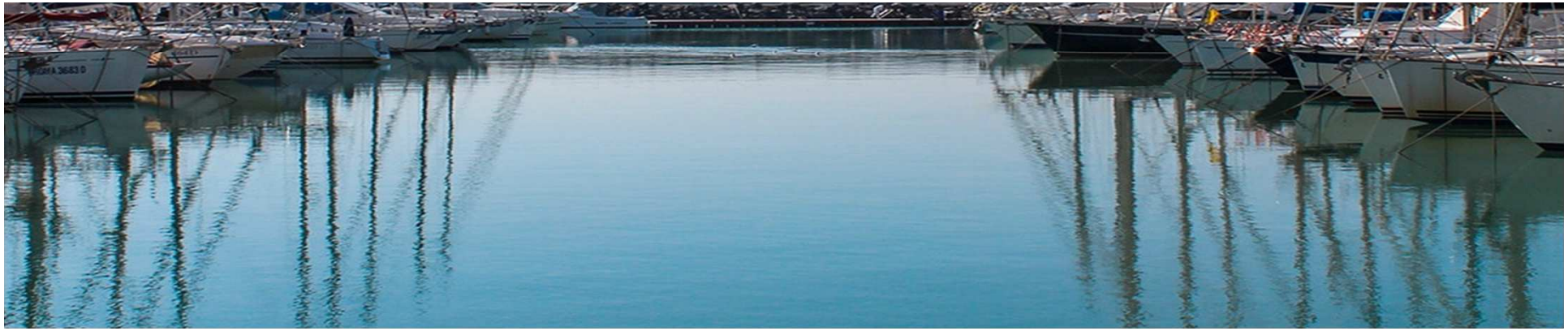
MARINA POINT



MARINA POINT
OVERVIEW

- ELECTRICAL/WATER SUPPLY PILLARS (16A->63A single-phase, 16A->250A three-phase)

- VEHICLES/PEOPLE ACCESS GATES MANAGEMENT

- BOAT PRESENCE DETECTION SYSTEM

- AUTOMATIC CASH BOX WITH POS FOR AUTONOMOUS KEY RECHARGING

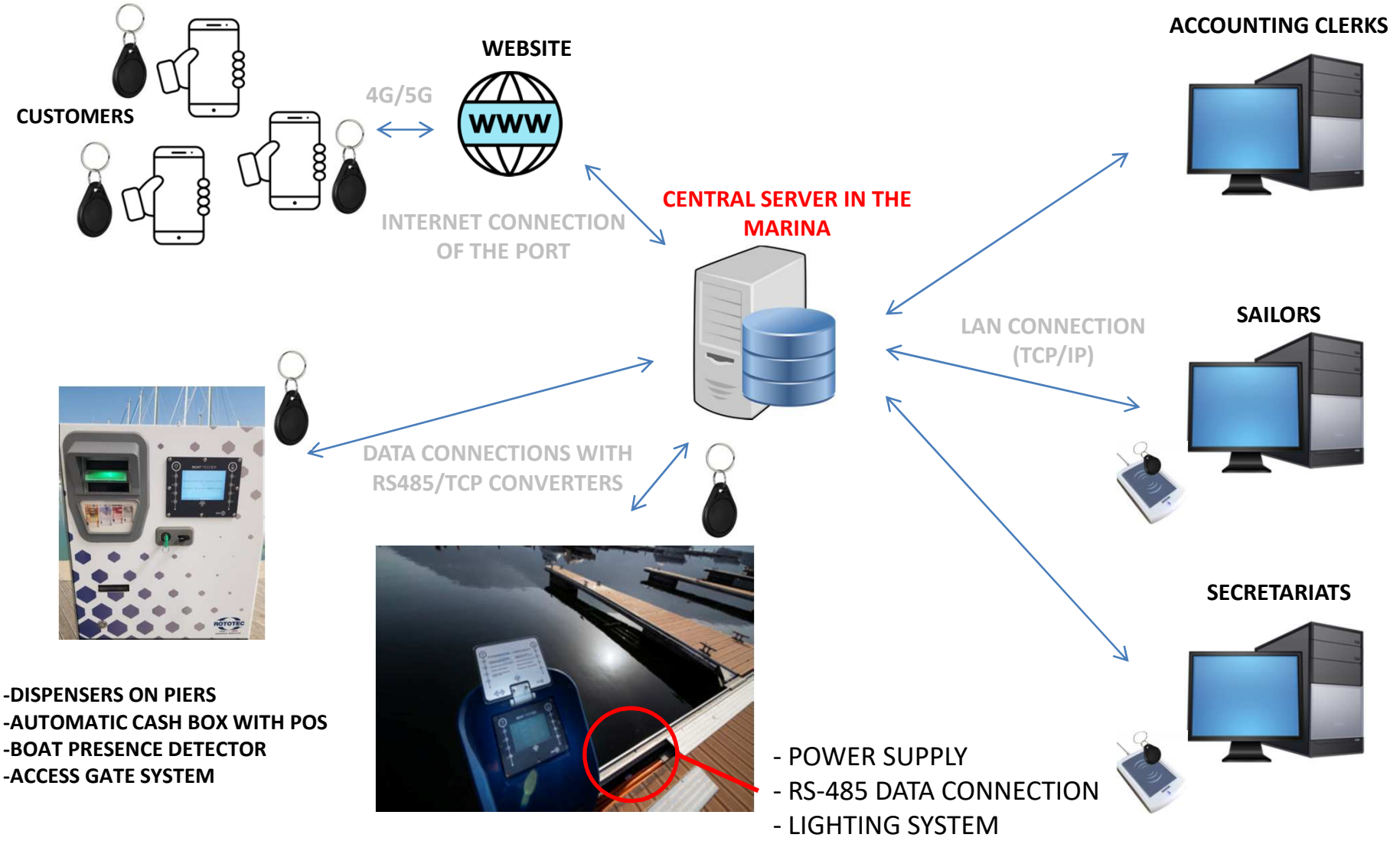
- MULTI-CLIENT MONITORING AND MANAGEMENT PC SOFTWARE WITH INTERFACE CUSTOMIZATION FOR ACCOUNTING SW

- WEB APP FOR UTILITIES AND RECHARGES REMOTE CONTROL

- VIDEO/RADAR SURVEILLANCE

MARINA POINT

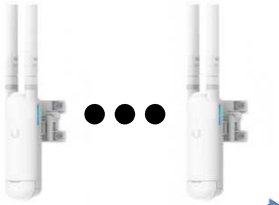
CURRENT ARCHITECTURE



MARINA POINT
NEW ARCHITECTURE



INTERNET or
4G/5G



WIFI RADIO
SIGNAL

MARINA POINT
CLOUD PLATFORM



VIRTUAL KEY

ACCOUNTING CLERKS



SAILORS



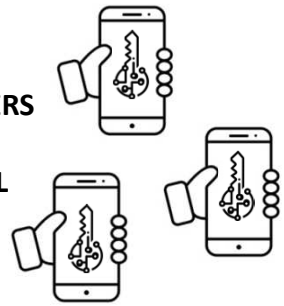


-DISPENSERS ON PIERS
-AUTOMATIC CASH BOX WITH POS
-BOAT PRESENCE DETECTOR
-ACCESS GATE SYSTEM



BT RADIO
SIGNAL

COSTUMERS
WITH
VIRTUAL
KEYS



- POWER SUPPLY
- LIGHTING SYSTEM

MARINA POINT
ADVANTAGES

RS485 WIRED DATA CONNECTION NO LONGER REQUIRED

RFID TAGS NO LONGER REQUIRED

→ **LOWER COSTS FOR NEW INSTALLATIONS**

REMOTE MANAGEMENT AND FURTHER SERVICES FOR CUSTOMER

→ **LOWER MAINTENANCE COSTS**

ACCESS TO INDUSTRY 4.0

NEW DIGITAL MARKETING ACCESS POINTS

→ **ECO-FRIENDLY SOLUTION**

MARINA POINT
PILLAR

COMPOSITION:

- General electrical parts (sockets, safety, plug insertion sensor)
- Central control board with WiFi and Bt connection
- Electrical/water management and measurement devices (MID certified meters can be installed on request)
- Solenoid valves with reels

IP66 protection for all electrical parts





ADVANTAGES COMPARED TO THE PREVIOUS VERSION:

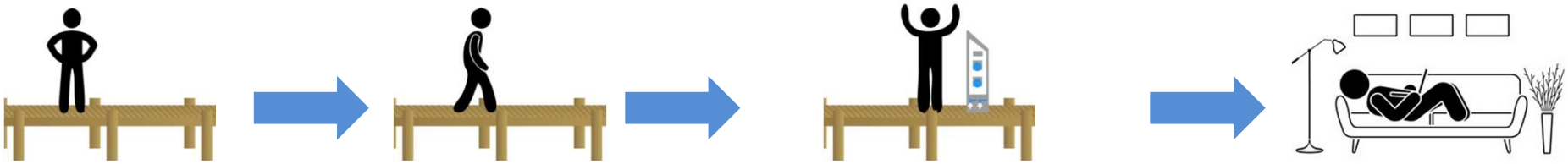
- Removal of sensitive electro-mechanical parts such as SCREEN and KEYS subject to recurring breaks or malfunctionings due to wear and unavoidable exposure to atmospheric agents
- Removal of water route issues on the body of the pillar

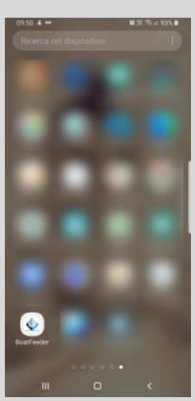


THE SYSTEM IS COMPLETELY AUTONOMOUS AND ABLE TO STORE CONSUMPTION DATA FOR LONG PERIODS AND THEN DOWNLOAD THEM AUTONOMOUSLY TO THE CLOUD.

MARINA POINT

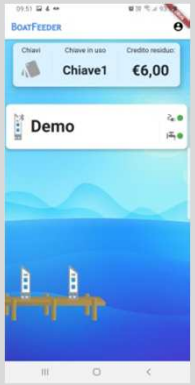
MOBILE APP - 1



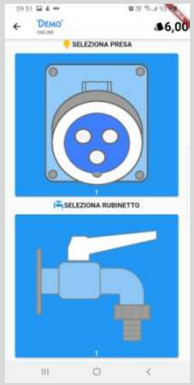


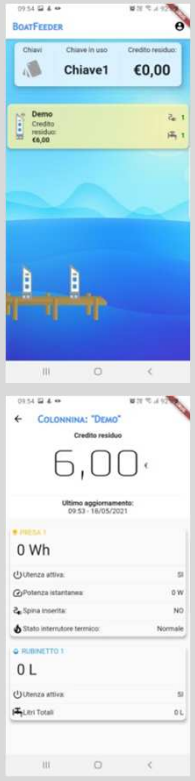








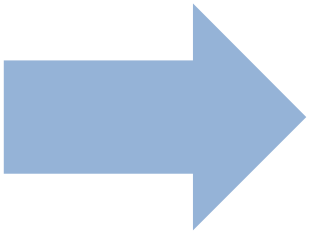


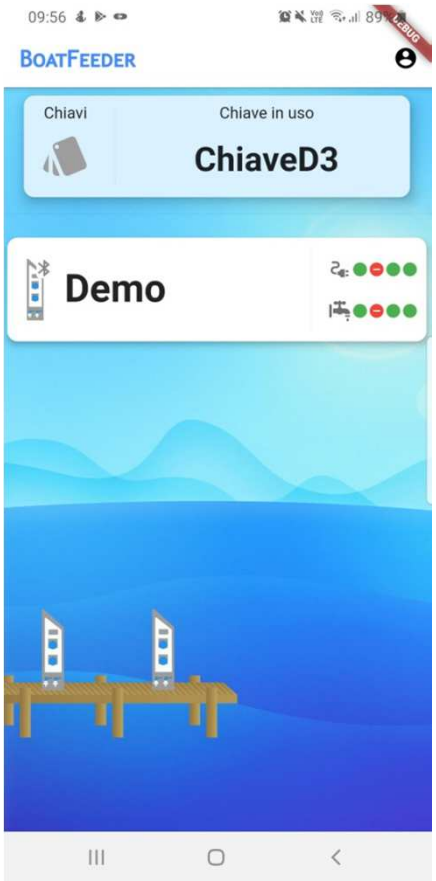


MARINA POINT
MOBILE APP - 2

The app automatically detects pillars close to the user and it displays the available utilities if the selected key allows it.

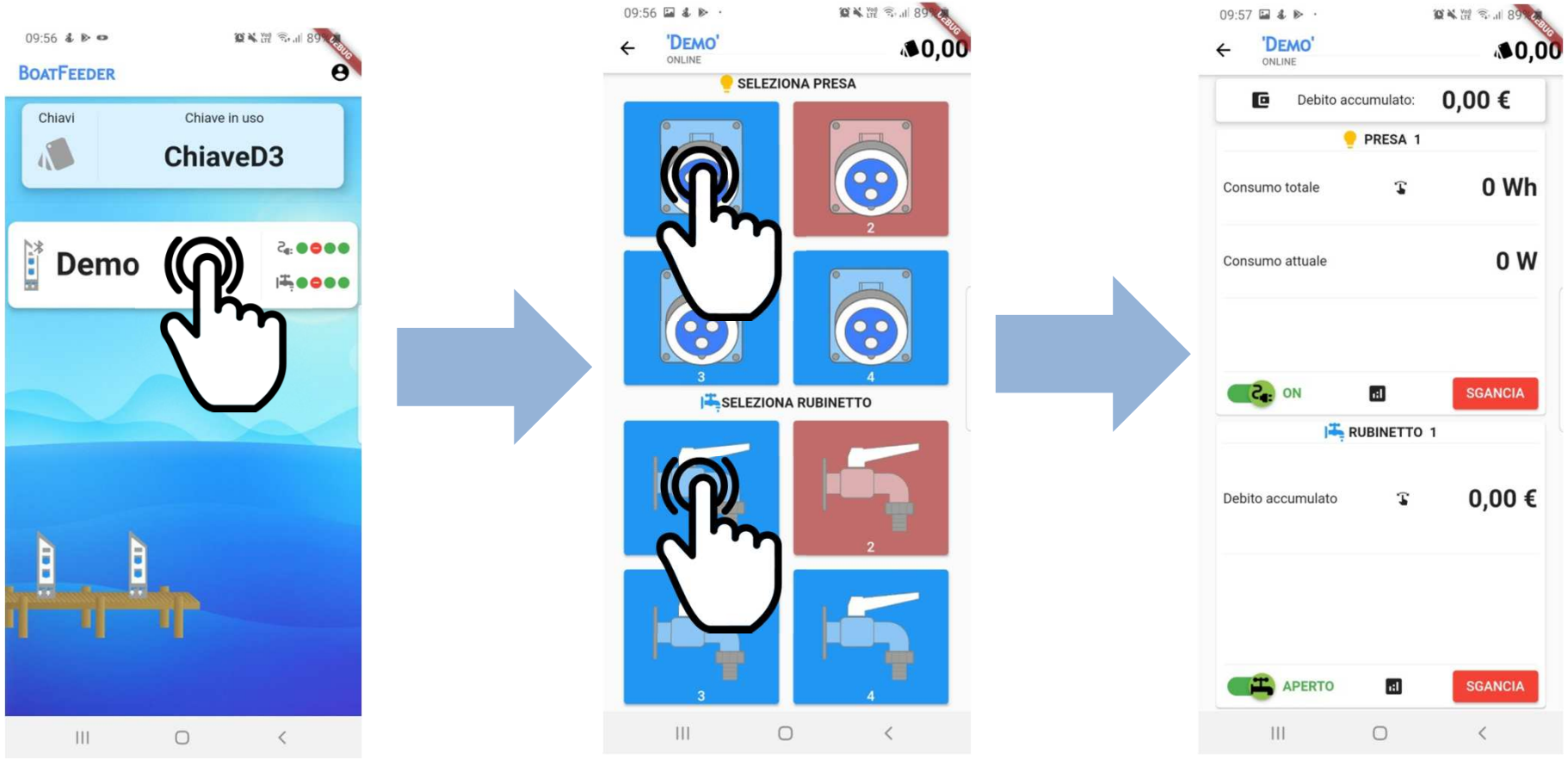






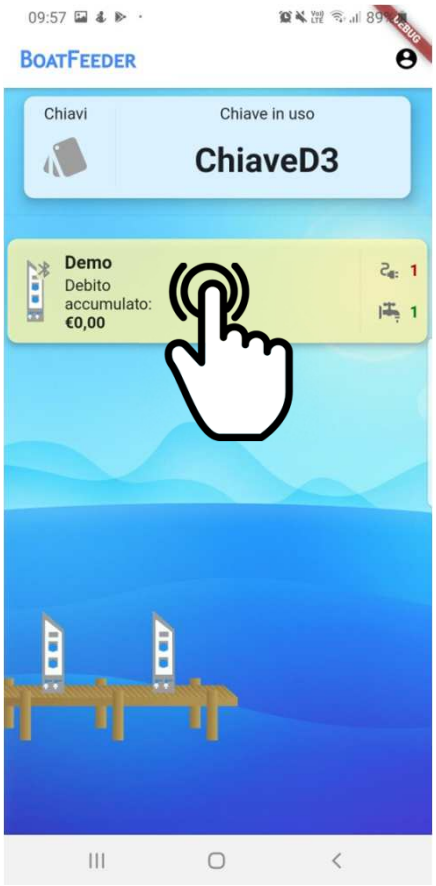
MARINA POINT
MOBILE APP - 3

To activate an outlet or tap, the user selects the pillar, the app connects to it and shows the available utilities and the type. When activated, the user can see the consumption details, disconnect from the socket or unplug the tap.



MARINA POINT
MOBILE APP - 4

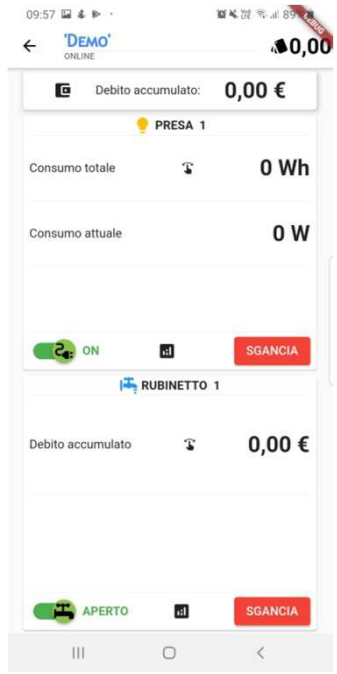
The application stores the pillars to which you are connected and highlights them by displaying the utilities status whether you are nearby or remotely via the internet, giving you the opportunity to access information and status.



Remotely (via the internet)

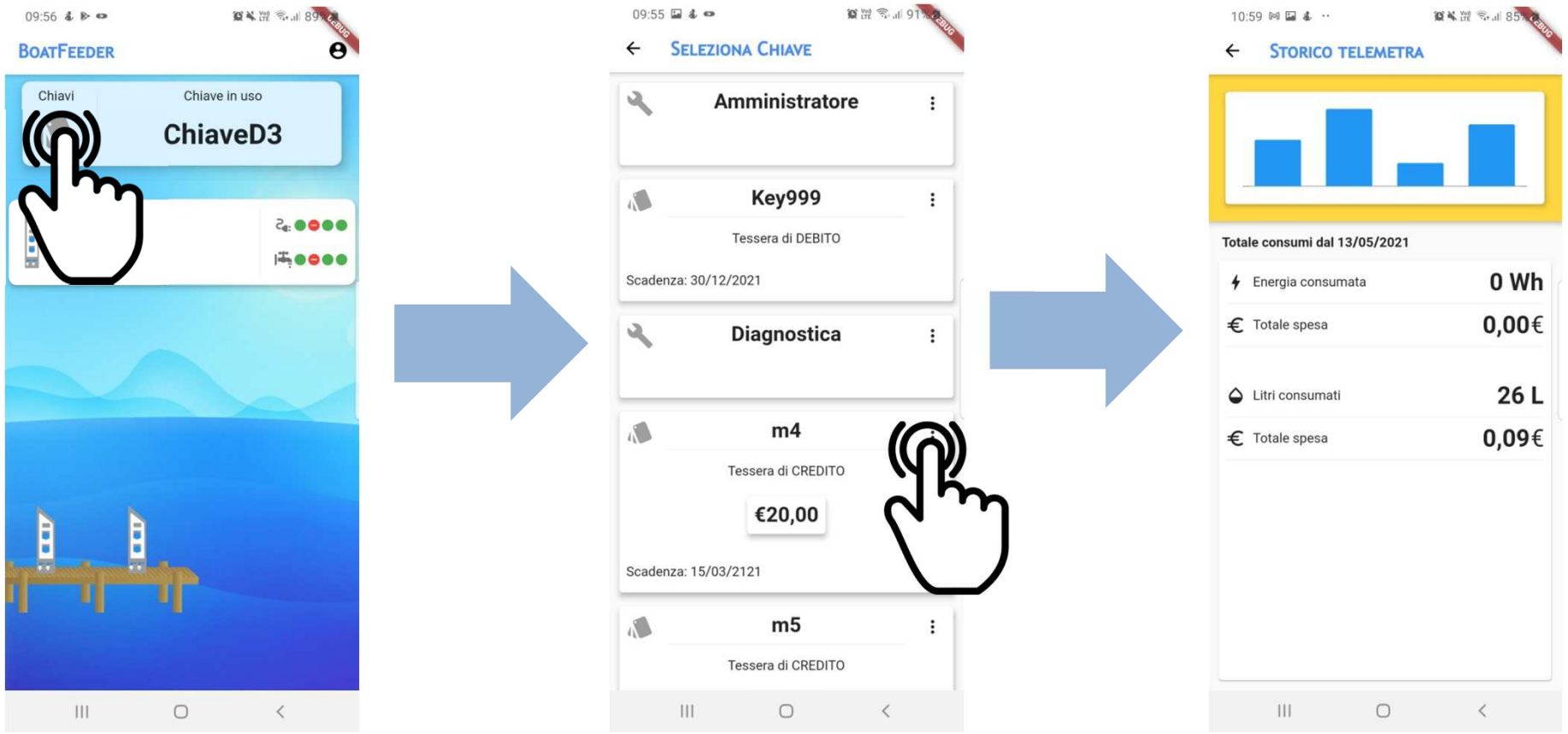


Near the column (Bluetooth)



MARINA POINT
MOBILE APP - 5

The user can store multiple keys on their virtual wallet and manage the alarm thresholds for each one, as well as viewing the recharge and consumption history divided by pillar.

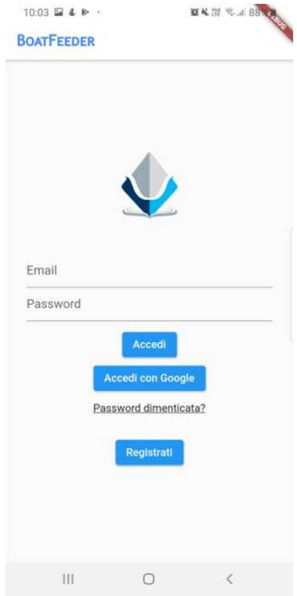


MARINA POINT
MOBILE APP - 6

- Available on **ANDROID** and **IOS** smartphones

- Every operation on the pillars can be performed also without internet connection thanks to a high ***system availability***

- The data of your keys can be connected to a personal account with backup and display functions on multiple devices



- Multikey management with different features, users, managers, installation technicians, etc

MARINA POINT
MOBILE APP - 7

• Alarms for customers with customizable push notification on credit status and/or anomalies on utilities (circuit-breaker, anti-fraud block)

• Remote viewing from one or more devices of the status of the utility trough guest mode



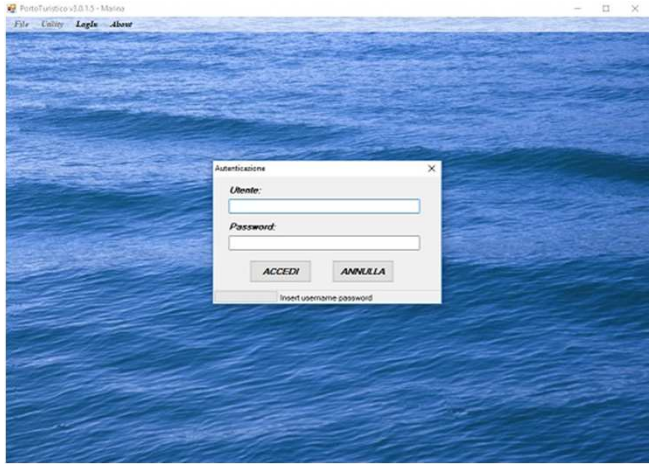
• **<u>ONLINE CREDIT RECHARGING THROUGH DIGITAL TRANSACTIONS</u>**

MARINA POINT
SW PC-1

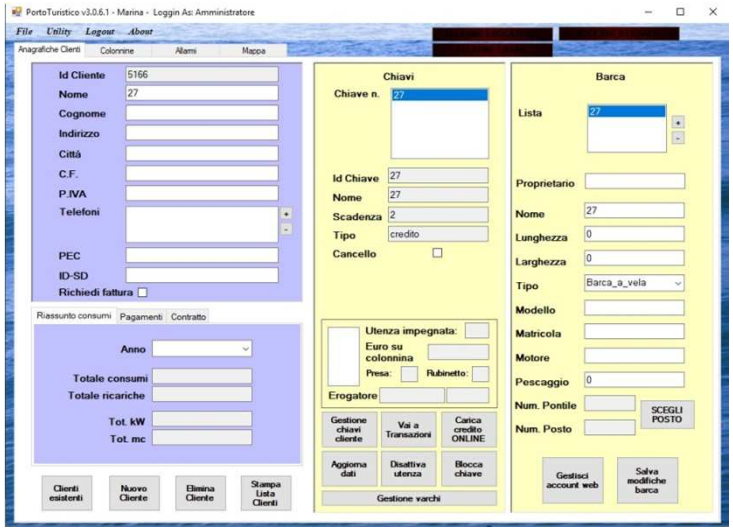
2 VERSIONS:

BASIC VERSION: software installed on a single pc with key reader

DISTRIBUTED VERSION: server with database and multiple clients connected from remote locations.



- SW login credentials and gate access authorization management



- Complete customer-boat, piers registry interfacing with accounting software. Integrated management of web account connections.

MARINA POINT
SW PC-2

tecnos

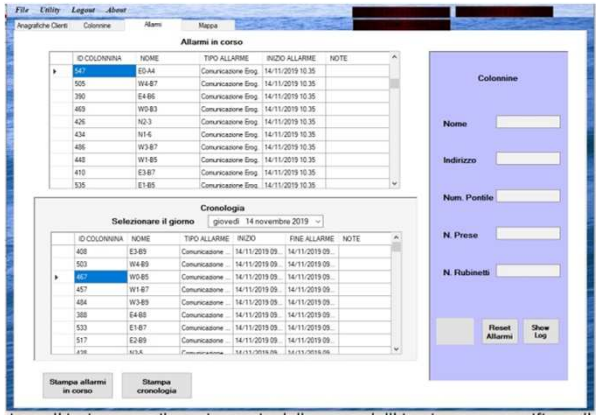
• Synoptic visualization of the map with columns and gates



• Consumption and customer events analysis in both in tabular and graphic form with advanced filters by date.



MARINA POINT
SW PC-3



- Current and past alarms management



- Lost keys blacklist

- Communication with the app through specific transponders



- and much more!!

MARINA POINT
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