Bathing area occupancy control

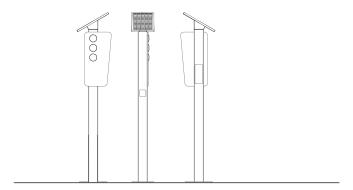
Allows viewing of **real-time data** and occupancy forecasts in the next hour







This solution allows to supervise the access of people avoiding clusters.
The accounting will be carried out in real time, which will allow you to quickly organize the monitored spaces.



INSTALLATION IS SIMPLE AND FAST

This is a stand alone equipment and **does not require** connections to the electrical network.

SEND DATA IN REAL TIME

Users will be able to check real-time data on the state of occupation of the beach through applications (namely: App Info Praias' by the Portuguese Environment Agency - APA)

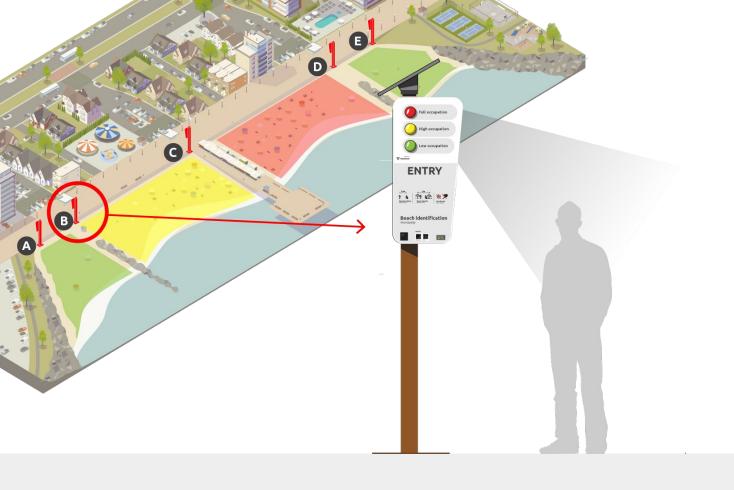
NO AUTHORIZATION REQUIRED

Counting system without identifying people. You **do not need special authorization** for the General Data Protection Regulation (GDPR).

ANTICIPATE OCCUPANCY RATE

Using predictive algorithms, it shows us the **expected occupancy** in the next hour





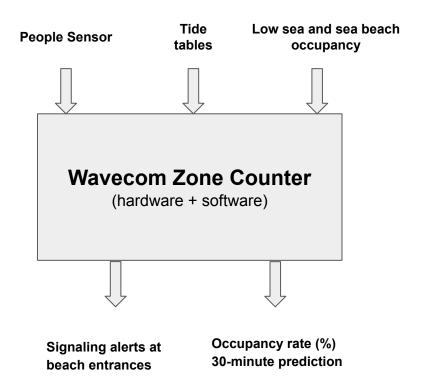
FULL CONTROL OF ACCESSES

People accounting is performed in real time, using a sensor.

VISIBLE
OCCUPANCY in
APP's (eg INFO
PRAIAS)

FULL ACCESSES CONTROL





- Total number of people at the beach Counting people at the beach
- Number of passes per entry pass Count (in/out) per entrance
- Number of passes per beach entry Count (in/out) per beach
- Beach flow passes
 People Entrances and exits history -in the last hour per beach



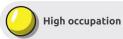
REAL-TIME INFORMATION PANEL

Separation rules

Most important recommendations for conduct and eparation of people

Site identification







ENTRY





Beach identification Municipality



wavecom





LED Signage

Identifies the occupation of the beach in real time

Entry Identification

May be associated with a local reference







Beach umbrella Different groups

Not allowed Sports activities

Logos

