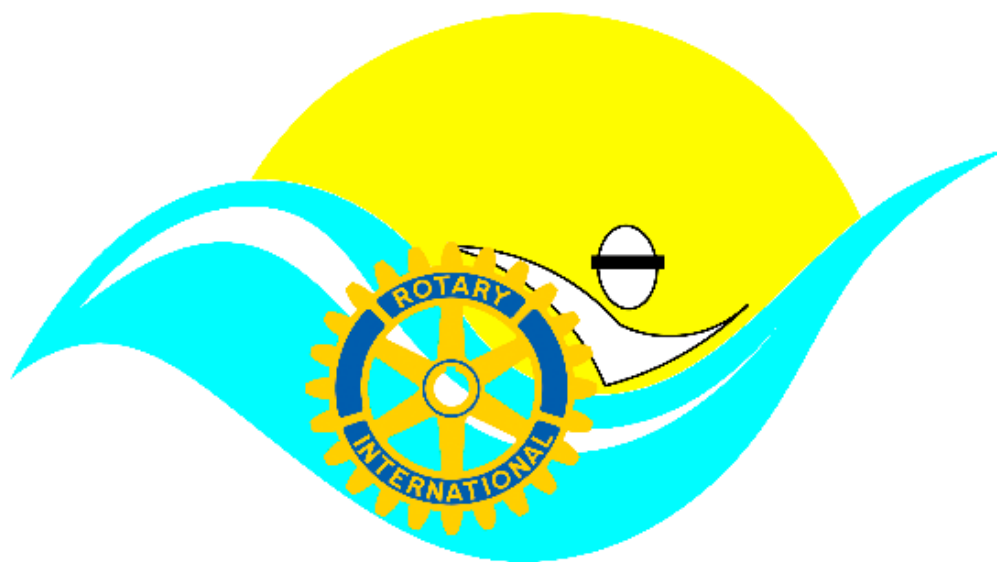


« THE SEA FOR ALL »



2

2011/2012

BLIND

swimming alone become a reality for the blinds or disable seeing people



How the system is working

*How the make possible swimming alone
With
a
high security for the users*

« THE SYSTEM »

A receiving desk

A sensitive beacon

A beach guidance signpost

Audio's buoys at the sea

An alert portable receiving unit

A waterproof remote control

General view of the basic system



who is done ideally when the beach or the water plant is already disposing of an adapted infrastructure for receiving disabled people as rolling chair with a special carpet and dedicated facilities to access the water border.

The receiving desk



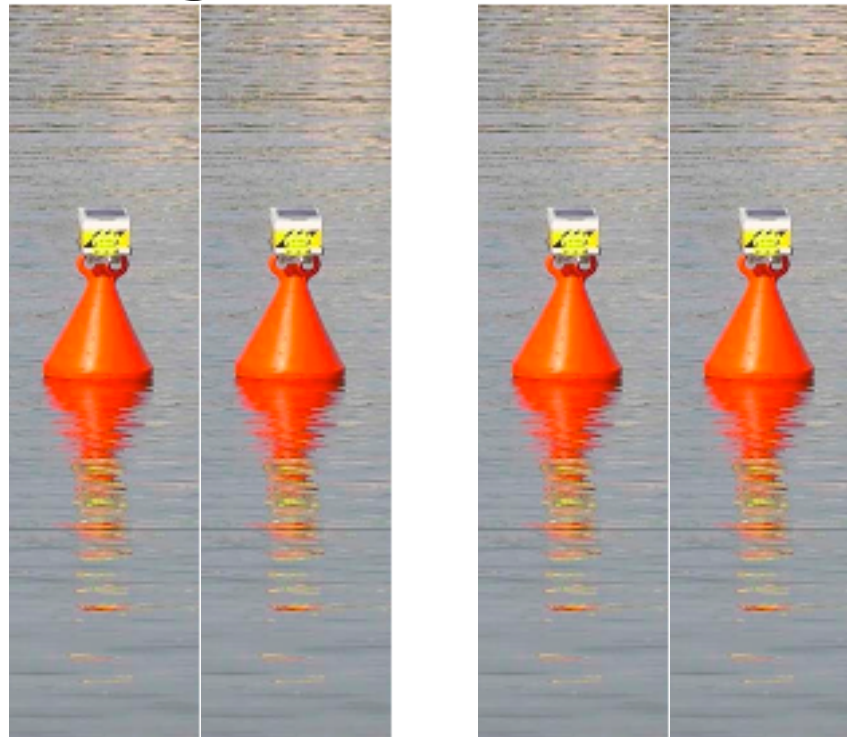
The sensitive beacon



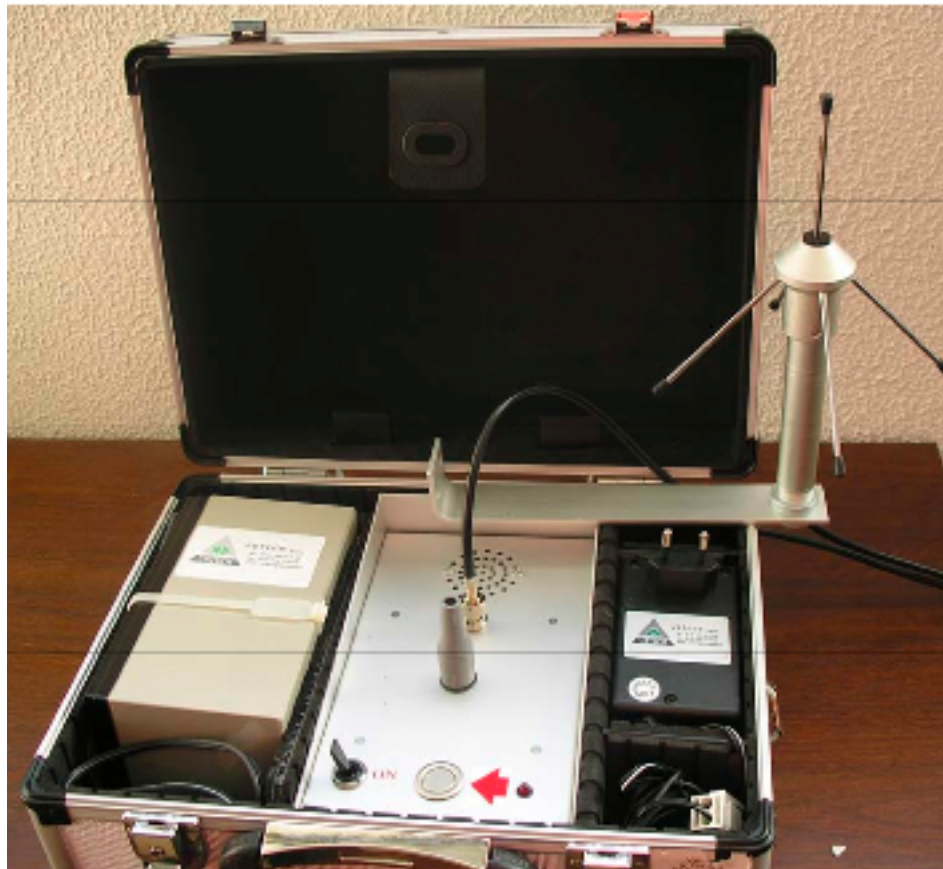
The guidance beach signpost



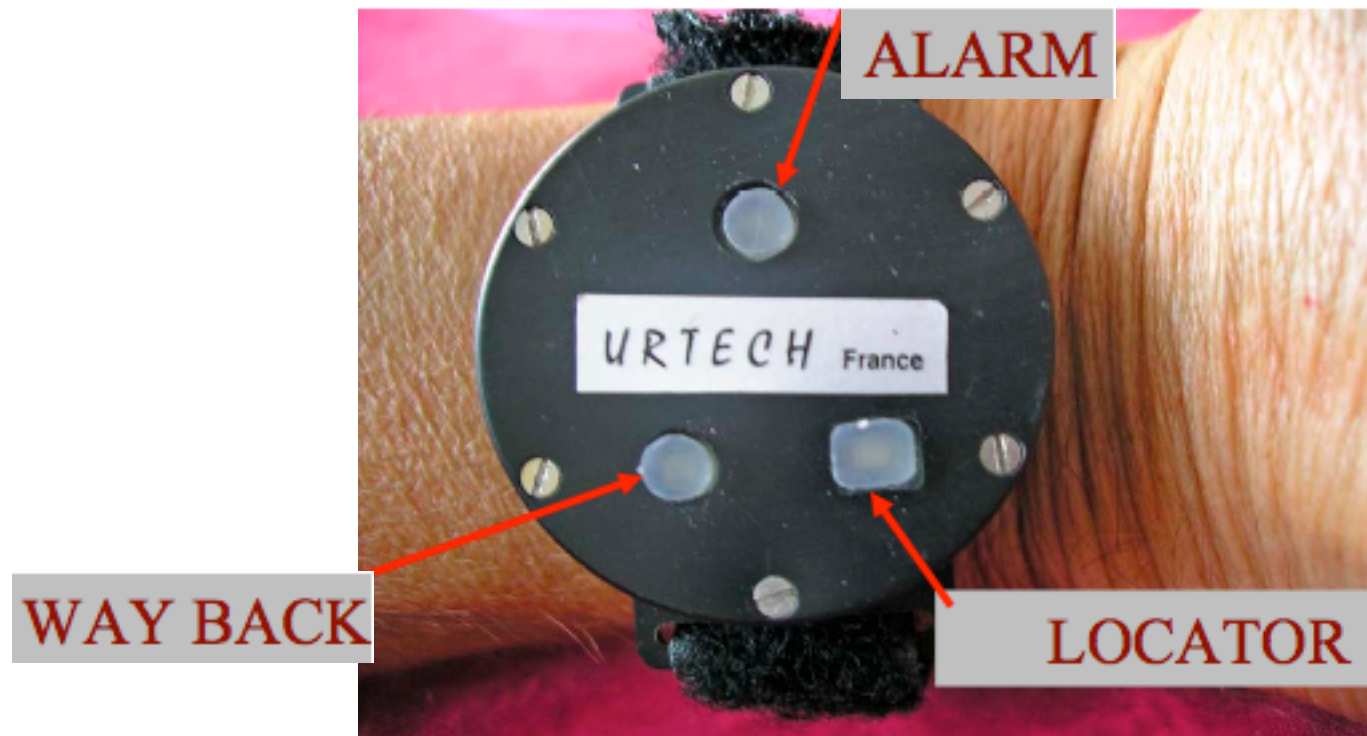
The audio's buoys in water



The alert portable receiving unit



The waterproof remote control



Benefits

Blinds and disable seeing people can now go and swim alone with a full liberty with the audio guidance means.

*

We can guide you when approaching the beach ,in the beach and in the water.

*

Safety of the swim is secured by the high level of redundancy used in the vital units forming the all system.

*

Minimum investment for a recovered autonomy.

*

Optimal and ecological set up, using solar energy and non pollutant materials

Developments steps

Involve the blind and disable organizations for the best impact

Choosing a place at the beach or water plant already equipped to receive disable people at a suitable well known location

Achieve the study of the place to determine how many buoys in the water you need, where to install ideally the different elements of Audiobeach at the site

To keep in mind if possible the guidance of the people from a bus stop for example to the receiving desk at the beach.

To make a media communication to the potentials users

To install a complete system

The system has been a challenge, we had to manage how to set up a high technology in a severe water environment in accordance with security and economics considerations.

**« ROTARY
CHANGES LIVES
ALL TOGETHER
LET'S CONTINUE »**

Fritz GRENON