

A pin with GPS and no battery so that you can locate its wearer when they are lost

LOCATION: Málaga

DURATION: 1'49"

SUMMARY: A device with GPS that does not need to be charged and helps locate lost people. ManySafe is a project from Worldpin, a Malagan company, and is directed to children and elderly people with Alzheimer's or memory problems. It is completely autonomous and it locates the person through a mobile app.

VTR:

To be able to relax in the park while your child plays, or knowing if a loved one gets lost on a walk, and then to be able to find them right away is the idea that these entrepreneurs from Malaga have created. These are some of the situations that this device will address using a GPS provided pin that doesn't need to be recharged.

Miguel Ángel Ledo CEO Worldpin

"It is a GPS with a global geo-location system and powered by biomechanical movement, and it doesn't have any type of lithium battery that could hurt the environment. It also stores energy through a spherical solar cellular energy harvesting system or the radiofrequency system."

The device, named ManySafe, was imagined for small children and elderly people with Alzheimer's or memory problems. It responds to the need that families who have experienced losing their loved ones for a few minutes have had in the past.

Irene Franco CEO Worldpin

"In any moment you can lose someone or, like me for example, when my dad had Alzheimer's, the poor thing, and he didn't dare wander off when he was aware."

You put the device on your clothes or on an accessory, activate it, and control it through a mobile app that will release the exact location of the person you are looking for, as well as the route they took to get there.

Miguel Ángel Ledo CEO Worldpin

"Apart from the autonomy, what it gives is calmness to both the care-givers and their families."

"Being able to come with my son to the park and not have to be completely vigilant, mostly being available to check emails or a work call."

Users

"It gives me a lot of peace, knowing I can find her at any moment."

Through a crowdfunding campaign, they were able to raise all the necessary funds to create a functional prototype, the first 500 units, and some pre-series so that organizations that work with people with Alzheimer's or Autism all over Spain can use them.