

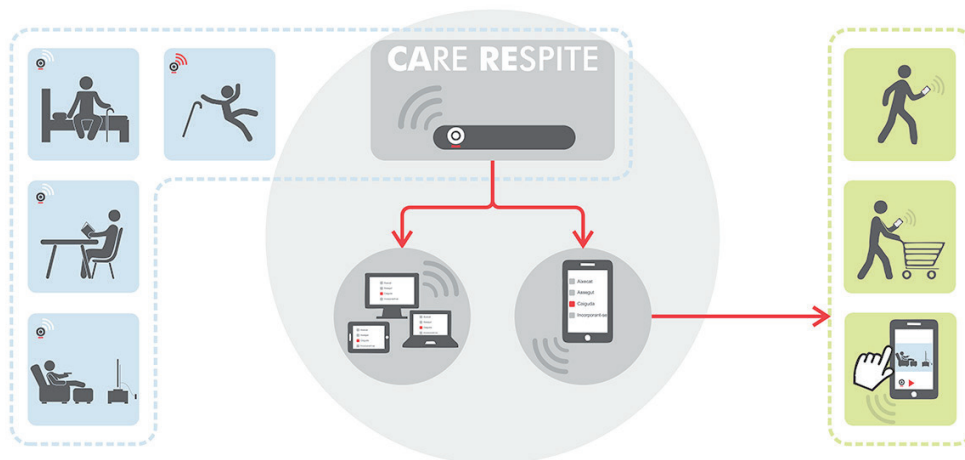
CARE RESPITE <

An e-health system to improve working conditions for carers letting them remotely monitor the people they care for.

> WHAT IS CARE RESPITE?

The CARE RESPITE system consists of a camera linked to alert software. It lets carers view and identify dangerous situations for the people they care for and warns them so that they can provide a response.

The system is easy to install and set up. Once the camera has been placed in a suitable position and the options for alerts on the mobile device configured, it is ready for use.



CARE RESPITE lets carers see and check what has led to the problem and communicate with the people they care for via the directional voice option



WHAT DOES IT OFFER?

CARE RESPITE offers carers a better way to manage their time. The system lets them optimize their activities, so they can carry out other tasks without having to worry about the person they are caring for all the time. They know that they will receive a warning when there is any danger. By using CARE RESPITE they can optimize the time they spend caring for people and ensure they are always being attended to.

The system can be adapted to any mobile device and send alerts to a number of different receivers.

Likewise, it is not an intrusive system and respects the levels of privacy for both carers and the people they care for.



WHO IS IT FOR?

This monitoring system is ideal for day care centres, retirement homes, hospitals and, in particular, for personal use by carers.



PROTECTION

CARE RESPITE is protected by European patent "*A computer-implemented method and a system for remotely monitoring a user, and a computer program product implementing the method*" with priority date 31 July 2014.



ABOUT US

CARE RESPITE has been designed by a multidisciplinary group of professionals. The team includes researchers from the UOC, UB and UAB who collaborate with the Centre de Visió per Computador in research, development and transfer of computer vision. End users have also participated through Acceplan. The UAB's Research Park has also been involved, organizing the event where the initial idea took form and accompanying the team through the process to manage the research and develop the product.

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