Safe - Home

Security-aware fog-based efficient Home monitoring for elders



Partners

Instituto de Telecomunicações, Portugal Altice Labs, S.A., Portugal Clynx.io, Portugal Code Creator, Czech Republic IRM Inc., South Korea LVS Universal,Lda, Portugal medCV.eu.sp.z.o.o, Poland Mediatrade, Czech Republic MINDsLab, South Korea Poznan Supercomputing and Networking Center, Poland The Catholic University of Korea, South Korea Universidade de Aveiro, Portugal University of Ulsan, South Korea

ABOUT THE PROJECT

SAFE-HOME is an innovative International multi-disciplinary project, which aims at designing a monitoring system for elders, to understand their activity level, with the ability to identify emergency situations. SAFE-HOME targets a monitoring system that is non-invasive and not dependent on users, with a main use-case focused on non-wearable monitoring technology.



OUR GOAL

- SAFE-HOME will design a network of high-sensitive sensors, along with the required networking and intelligence, to comprehend the movement and activity of seniors.
- SAFE-HOME targets an innovative solution, expected to enrich the lives of elderly, by enabling them to live a fulfilling life at the comfort of their home, with complete autonomous and independence, but under continuous non-invasive and GDPR compliant close monitoring, for their safety.

CO-ORDINATOR

Ayman Radwan Instituto de Telecomunicações and Universidade de Aveiro, Portugal E-mail: aradwan@av.it.pt Project web site: https://safe-home.care/



Project

Co-funded by

