



IONIS Indoor and outdoor support for people with mild cognitive impairment and memory loss



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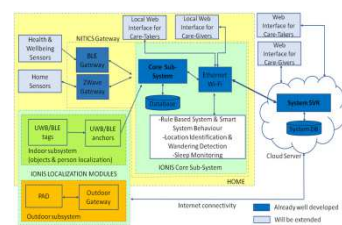
CONCEPT

- ❖ IONIS builds on the results of the AAL NITICS “Networked InfraStructure for Innovative home Care Solutions” project - selected as one of the AAL success stories.
- ❖ IONIS adds new functionalities for both indoor and outdoor services as well as a dedicated design for people with mild dementia.



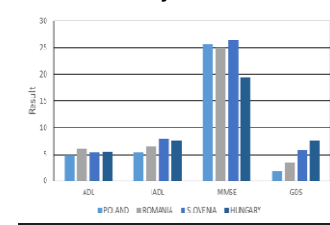
OBJECTIVES

- ❖ Support people with dementia when indoor or outdoor.
- ❖ Avoid isolation and help an optimal level of activity and mobility.
- ❖ Reduce stress and burden for informal caregivers.
- ❖ Facilitate the communication between informal caregivers and professionals.



USER-CENTERED

- ❖ Primary end-users: early to mild dementia; still capable of performing regular indoor and outdoor activities despite declining memory and cognitive functions.
- ❖ Secondary end-users: main target are informal caregivers who are also impacted physically, psychologically and economically.



PILOTS

- ❖ Pilots countries: Slovenia, Poland, Hungary and Romania.
- ❖ Language issues: important (especially for interface).
- ❖ Elderly users were able to use the devices on their own or with occasional help of their family members or friends.
- ❖ GDPR principles were respected during running pilots.

