



European Union
European Regional
Development Fund

IONIS

technological solution for improving the quality of life of persons with dementia

SPOMINČICA – ALZHEIMER SLOVENIJA

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Question 1

Why do people need to use the presented solution?

- Persons with MCI or dementia are facing barriers and problems in everyday life related to memory loss, confusion, disorientation and wondering.
- Since the problems are unpredictable, the consequences can be very serious for persons themselves and for others.
- ICT based services and technologies can provide assistance and help in everyday life and support the autonomy of persons with dementia.

Question 2

Why should delegates visit the stand with presented solution?

- Details of the project and considerations about the use of technology for persons with dementia.

Question 3

How far are you in development/deployment process/phases – innovation cycle stages? *Please, select the most appropriate one from the stages listed below.*

- Demonstration and/or prototyping phase
(demonstration activities such as testing and development of prototypes)

Question 4

What exactly is the presented solution?

- The IONIS solution can compensate in an adaptive way for mild to moderate dementia associated deficiencies such as memory problems and cognitive decline.
- The integrate technologies and services will offer support to both caretakers and caregivers.
- By providing new technologies and services it will support autonomy of people with dementia and significantly improve the quality of life of people with dementia and their care partners.

Question 5

What is your key challenge (e.g. financial, administrative, organizational...)?

- At the prototyping phase: acceptance of technology by persons with dementia and their carers.

Question 6

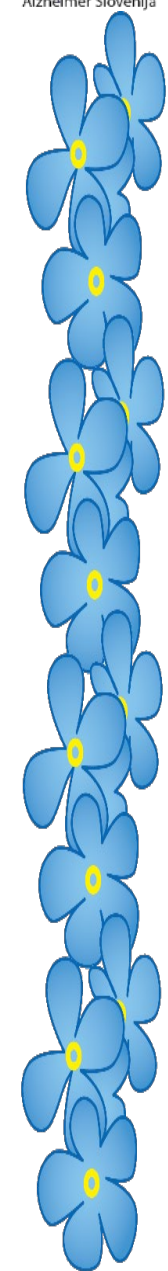
What kind of support do you need on the policy level to be able to bring the solution to the market/to scale it up?

- Long-term Care Act – preparation and adoption

AAL - ACTIVE AND ASSISTED LIVING PROGRAMME - ICT for ageing well project



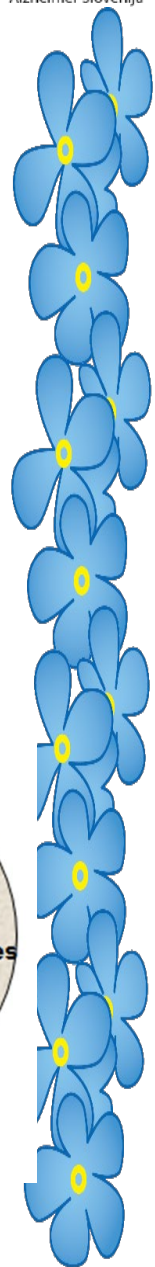
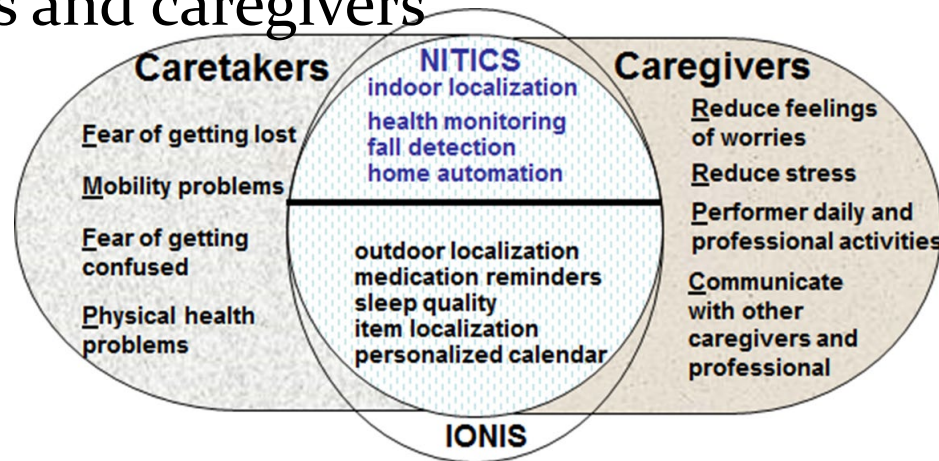
- **Integrated technological solution for supporting autonomous living**
 - indoor sensors
 - smart devices
 - ambiental AI supported services.
- Support to caretakers and caregivers.
- Significantly improve the quality of life of people with dementia and their carers.

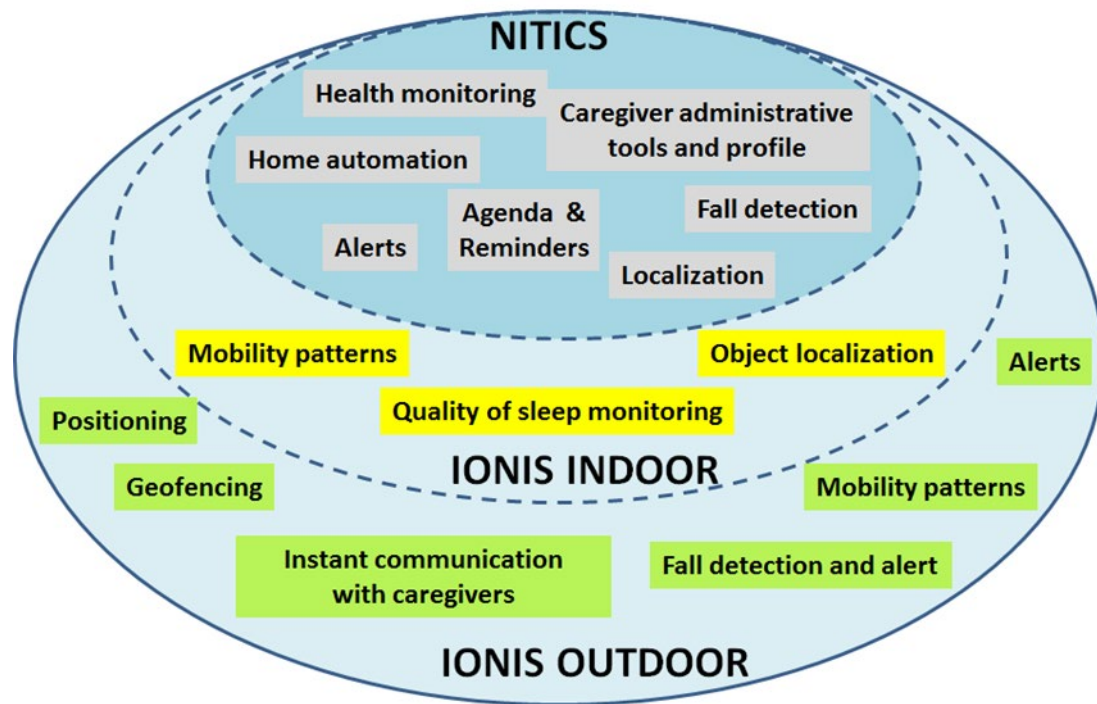


AAL – Active and Assisted Living Programme



- technologies and services to build a user- centered modular ICT-based platform
- a wide range of specific solutions to problems and difficulties
- for mild to moderate dementia associated deficiencies
- support to both caretakers and caregivers





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