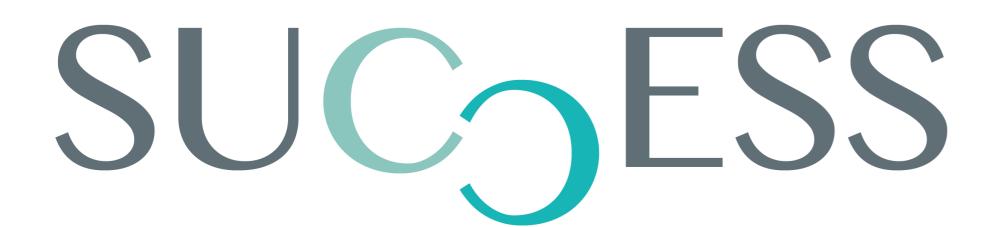
## SUCCESS – SUCCESSFUL CAREGIVER COMMUNICATION AND EVERYDAY SITUATION SUPPORT IN DEMENTIA CARE





## Objectives of the project

The SUCCESS project provides an innovative mobile training application to support formal and informal caregivers to appropriately interact with people with dementia. The application offers evidence-based communication and intervention strategies and guides the user to effectively respond to specific situations in dementia care.

SUCCESS pursues the following objectives:

- 1. Relieve caregiver stress
- 2. Enhance well-being of persons with dementia
- 3. Develop engaging role-play driven trainings
- 4. Provide in-situ guidance
- 5. Follow a user centred design process
- 6. Ensure market and business efficiency



Learn communication strategies by innovative trainings with your avatar

Get guidance for specific situations to properly interact with people with dementia

> Take care after yourself by getting emotional support and tips

Organize your care activities to balance it with your own interests

**Avoid self-stigma** 

by learning appropriate actions and reactions





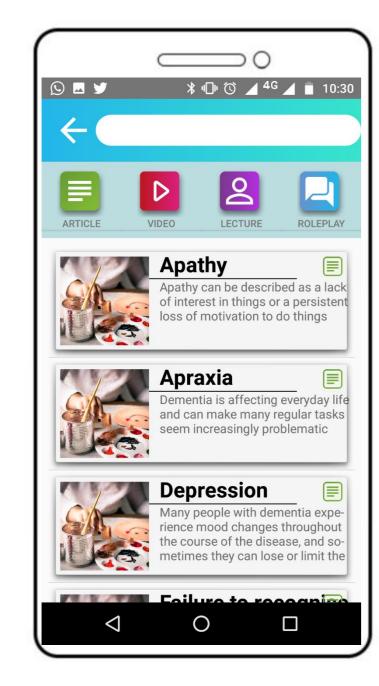




## SUCCESSful identification of user needs

- In-depth understanding of carers' needs, requirements and social practices as well as contextual factors
- Ethnographic approach
- Researchers observe and participate in the life of informal carers and the working practice of formal carers
- Following grounded theory according to Corbin and Strauss (1990)
- Followed by iterative evaluations with users in the lab and the real usage context to inform design and content development

## Interaction and service design



Different content types: Articles, videos, avatar lectures and roleplays are provided to support different usage contexts and learning styles



Situation-based interaction: Quick info guides the user with tips how to deal with the current situation



Multi-modal approach: Speech and touch interaction to support easy access to training lectures





Project partners:













Project coordinator: Markus Garschall, AIT Austrian Institute of Technology GmbH Email: markus.garschall@ait.ac.at Web: http://www.success-aal.eu