

EXCITE

Enabling Social Interaction Through Embodiment

Evaluating user requirements for social interaction via robotic telepresence. Evaluations are longitudinal, pan-european and done in-situ – directly in the user's home.

The technology is a mobile telepresence device, called Giraff, that allows

anyone – professional caregivers, family and friends – to virtually visit a home, move about freely and communicate with residents via videoconferencing.

The Methodology

- ❖ Cycles of evaluation where user input is taken into account to make iterative changes to the prototype.
- ❖ Evaluations performed in 3 countries concurrently

The Outcomes:

- ❖ An affordable product that effectively promotes healthy aging and social well-being
- ❖ An advancement in the field of human robot interaction for future academic and clinical studies



www.excite-project.eu