IMPACT SUCCESS STORIES



SMART LIVING HOMES - WHOLE INTERVENTIONS DEMONSTRATOR FOR PEOPLE AT HEALTH AND SOCIAL RISKS



The EU's GATEKEEPER project aims to aid the aging population's independent living by linking healthcare providers, businesses, and communities, focusing on collaboration and data protection. Involving 40,000 elderly citizens and stakeholders across 7 EU member states, it seeks to foster innovative solutions for healthier, independent lives.





Director at Medication Adherence Research Centre, Head of Department of Family Medicine, Medical University of Lodz





 Describe your project through three key words / key phrases that identify it.

Ageing, chronic conditions, data-driven healthcare.

2. In terms of impact, what are the most concrete results your project has or will achieve?

The project aims to enhance the lives of the elderly by connecting various stakeholders and deploying digital solutions tailored to their needs, involving 40,000 elderly citizens to align these innovations with actual user requirements. A key focus is on ensuring safe and efficient data use, promoting data-driven healthcare. The project's primary objective is to assess the impact of health education and compliance monitoring on treatment management in elderly patients with multiple chronic conditions, using an online application for education, adherence monitoring, and addressing polypharmacy issues. This will be measured by comparing adherence parameters before and after the intervention.

3. Please describe your project overall impact at the European level

Our project addresses the challenges of Europe's growing elderly population by implementing innovative cross-border initiatives. It contributes to the evolution of the European healthcare system by fostering the design and adoption of data-driven healthcare practices. A significant aspect of the

project is the establishment of international standards for healthcare data collection, access, and secondary use. Additionally, it lays the groundwork for the commercial success of data-driven innovations, specifically targeting the enhancement of elderly care and independent living across Europe.

4. As an applicant, what advice would you have wanted in the Horizon project design process? What support did you receive from National Contact point (NCP) and your organisation, and what improvement of support would you benefit from?

In the Horizon project design process, we would have benefited from advice and support in several key areas. Firstly, active assistance in identifying additional funding lines that align with our current activities and past experiences would have been valuable. Pre-screening potential project partners for reliable collaboration and support in promoting and commercializing our project results were also crucial needs. Additionally, comprehensive networking and communication support, including information sessions on the Horizon program, guidance on application procedures, partner search, proposal review, budget planning, and advice on intellectual property and legal aspects, would have significantly aided in understanding and addressing the evaluation criteria.

