

CA16226

WG3 progress report

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The main aim and objective of the Action is to establish a multidisciplinary network to support the development of solutions that allow the elderly to live safely, comfortably, and healthily at home through integrating design.

Research Coordination

- RCO1: **To define and provide all relevant inputs** for the design and development of Smart Support Furniture and habitats from different disciplines: **Health care, Psychology, Ergonomics, Construction, etc., and from the users: elderly, caregivers, etc.**
- RCO2: To design and create innovative ICT solutions that will be integrated into Smart Support Furniture and habitat environments.
- RCO3: To design, develop and test smart support furniture and habitat environments according to users needs and further validated by these users (elderly and caretakers) for an active ageing.
- RCO4: To ensure dissemination, evaluation and exploitation of the Actions results together with establishing a strong network with the relevant industrial stakeholders.

The aim of CA 16226 «Indoor living improvement: Smart Habitat for the Elderly (Sheldon)» Working group 3:

- to explore the specific needs of elderly,
- to specify quality of live in context of environment,
- to describe social, economic and technological consequences related to the care of elderly,
- to review policies in different countries,
- to find good practices examples from different countries,
- in order to promote safe, comfortable and healthy living at home.

WG 3

- Has been working towards reaching RCO1;
- Has been working according to work plan adopted during meeting in Riga (10.- 11.10.2018.);
- Prepared draft of WG3 report on state of the art, where needs of older persons explored in relation to healthcare and smart living spaces, and existing policies and practices mapped regarding healthcare and smart living spaces in order to propose topics for future studies (November 2018);
- Comments and additional recommendations on report draft received which could be incorporated into final version of report (April 2019);
- Continuous networking and collaboration on publications among WG3 members.