



sheldon 
smart habitat
for the elderly

Working Group 3 Workshop Summary

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 **cost**
EUROPEAN COOPERATION
IN SCIENCE & TECHNOLOGY



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WG3 represents expertise

- Home environment (design and construction, chemicals, physical parameters, pollution, etc)
- Algorithm for healthcare
- Healthcare and social care as system
- Promotion of existing products
- E-health, data protection and data security
- Welfare technology (robotics, technology, etc)
- Positive ageing, ageing with dignity
- Needs, attitudes, experiences of elderly
- Research methods to detect needs of elderly...
- Silver economics- shift from hospital care to home care (management)
- Interest and viewpoint of industry...

WG3: Objectives

The objectives of the Working Group are:

- Research on the 'state of the art' on the disciplinary understanding of healthcare and smart living spaces integration in terms of the older persons needs at personal and context level
- Cooperation between COST researchers

WG3: Actions

WG3 participants will

- identify the older person's needs at person level (physical and psychological aspects)
- identify the older person's needs at contextual level
- identify existing policies and practices regarding health care in relation to smart living spaces for older persons

WG3: Networking tools

WG3 participants will use these COST Tools:

- STSM- can we exploit this opportunity more effectively?
- Which other COST Networking tools should WG3 use to achieve it's objectives and implement its activities?

WG3: Outcomes & Outputs

WG3 participants will produce:

- Report on the state of the art- needs of older persons in relation to healthcare and smart living spaces
- Map of existing policies and practices regarding healthcare and smart living spaces
- Proposal for future studies

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