

Proposal GARDEN in a nut-shell – 1

Increasing autonomy for elderly by offering welfare services via digital TV / triple play

- ▶ Accessible end user technology, including low operating threshold
- ▶ Reduction of cognitive load
(i.e. use of smartcards to hold information, such as id numbers or banc accounts)
- ▶ Information privacy and security (domestic use)



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Proposal GARDEN in a nut-shell – 2

Services organised around the life situation and daily context of the elderly

Main categories:

- ▶ Home services from local authorities or private service providers
 - Ordering of meals, groceries or home cleaning
- ▶ Financial services
 - Paying bills
- ▶ Reservation services
 - Doctor, dentist, hair-dresser or taxi
- ▶ Local information
 - Time tables or opening hours



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Norwegian Computing Center (NR)

- ▶ Non-profit research institute doing applied research
 - ▶ Financed by
 - Private companies
 - Public sector organisations
 - The Research Council of Norway
 - EU
 - Industry
 - ▶ 50 research scientists
 - ▶ Broad experience in EU -projects
- Main research areas:
- ▶ ICT – Information and communication technology
 - Security
 - Multimedia
 - E-learning
 - E-government
 - HCI/Usability
 - Design for All
 - ▶ Statistical-mathematical analysis and modeling



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