



televic

Providers of reliable interaction

A practical vision on assistive technologies with ICT

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International CIB W098 workshop:
Intelligence in assisted homes – 24/09/2009

Overview

- Vision
- Usability
- ICT assistive technologies
- Xtramira™



Televic in the care sector

- Since 1950 active in “intramural” care
- Hospital sector, mainly in
 - General hospitals
 - University hospitals
 - Psychiatric hospitals
- Care sector, mainly in
 - Resting homes
 - Nursing homes
 - Service flats
 - Live and care centra
- Home care sector



New needs in Home Care

- Shift from intramural care to **extramural care**
- Elderly people live **at home independently**
- Need for non-invalidating care

- Adapted flats and houses, with more **comfort** and guaranteed **safety** facilities

- Using nursing staff and carers more **efficiently**



Vision

- Promoting resident's ability to live independently and with dignity
- Comprehensive offer of **visual and auditory communication tools**
- Increased safety from **personal alarm system**
- Embedded in existing care flows



Overview

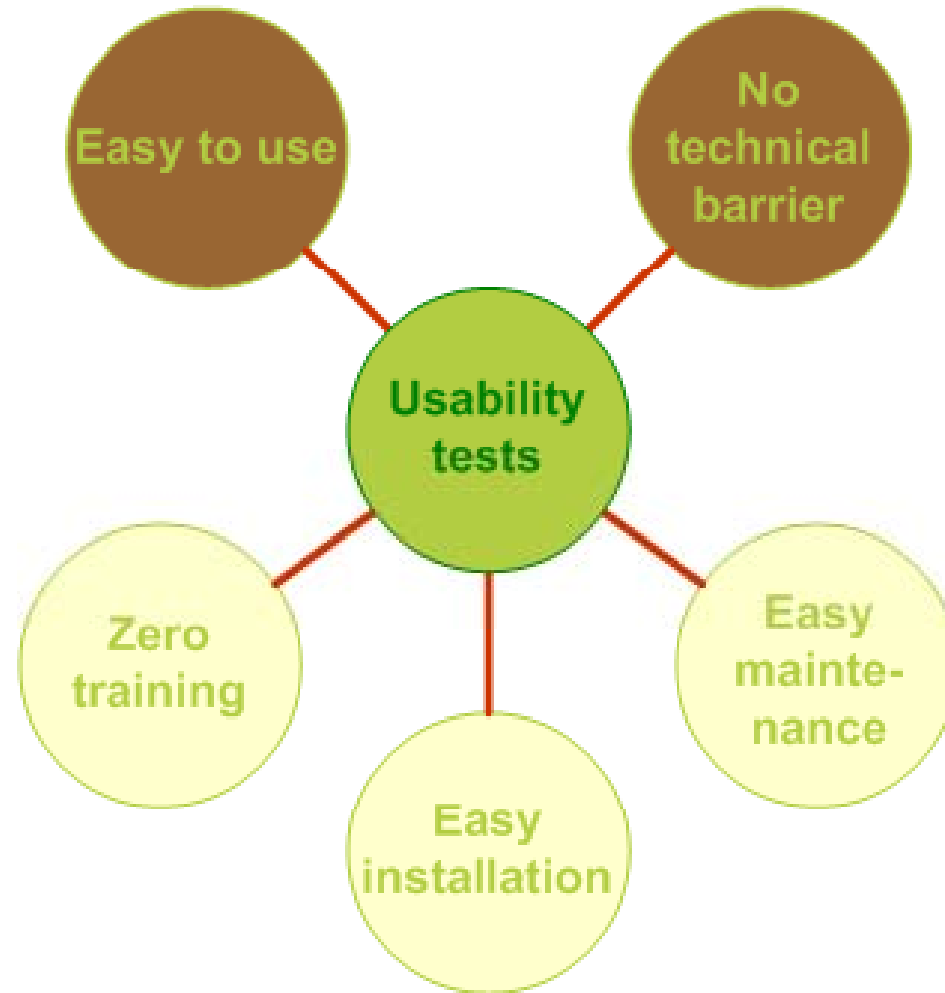
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Usability



Usability



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ICT assistive technologies

- Innovative videophony solution
- Knowledge from research projects
 - enhance general functioning, level of activity, memory and self perception
 - extend social network and lessens melancholy and loneliness
 - stimulate autonomy and ability to take care of yourself



ICT assistive technologies

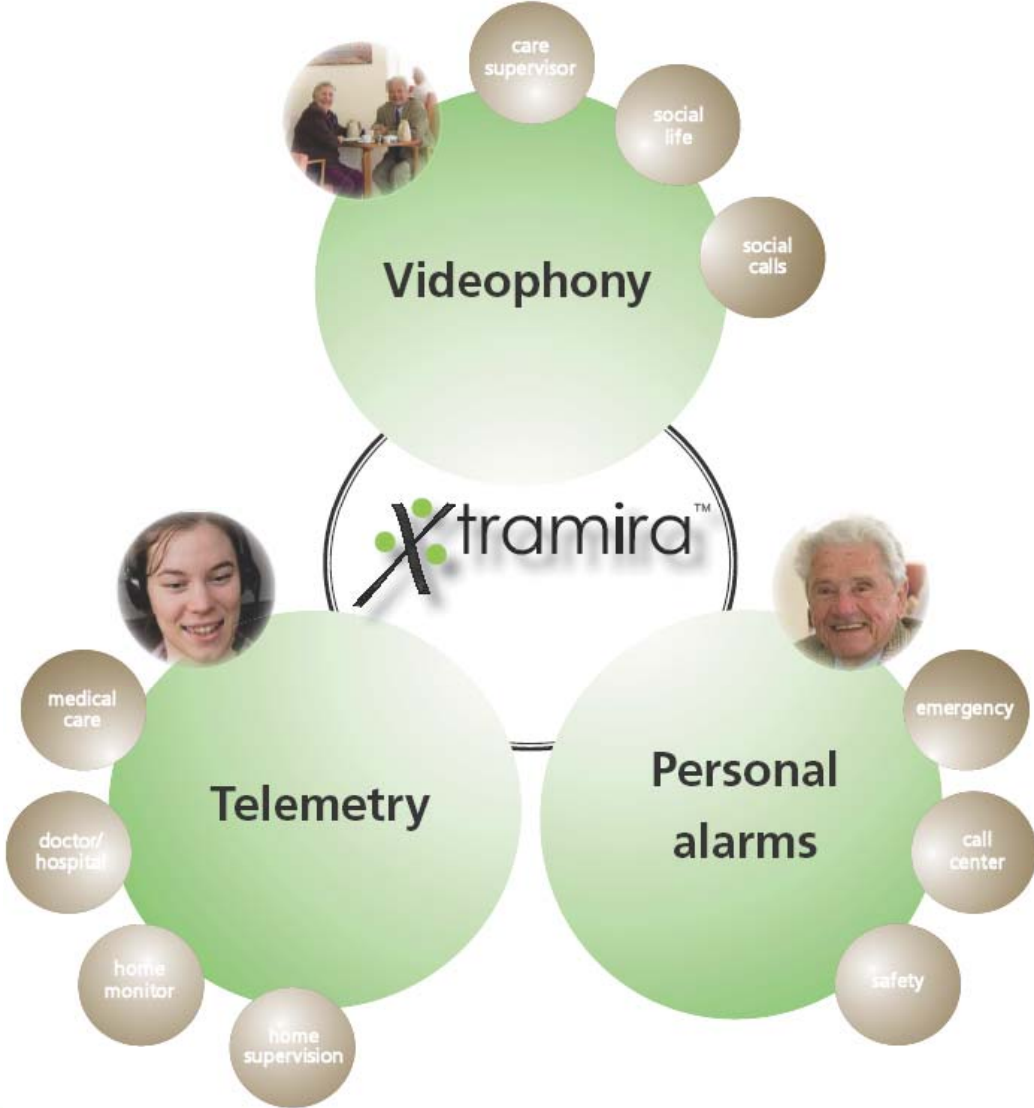
- Interoperability
- Based on open standards
- Compatible with
 - existing personal alarm systems
 - existing care/alarm centrals



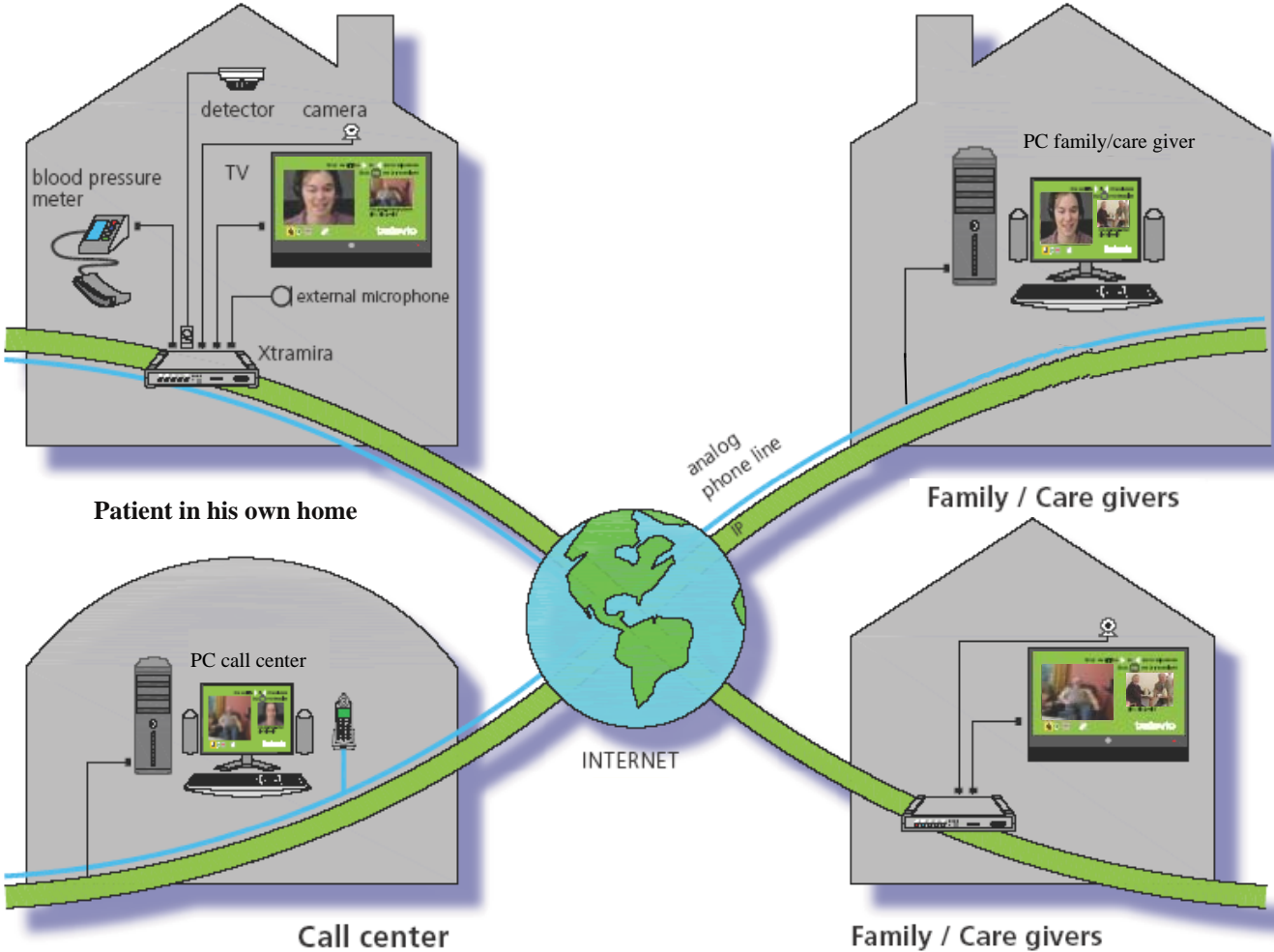
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Xtramira™: Application overview



Xtramira™: Telesenior



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More information



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