

**SUSTAINABLE
PLACES
2019** June 5-7, 2019
Cagliari, Italy

HOMES4LIFE

Certification for Ageing in Place

This project has received funding from the Horizon
2020 Programme under Grant Agreement n°826295

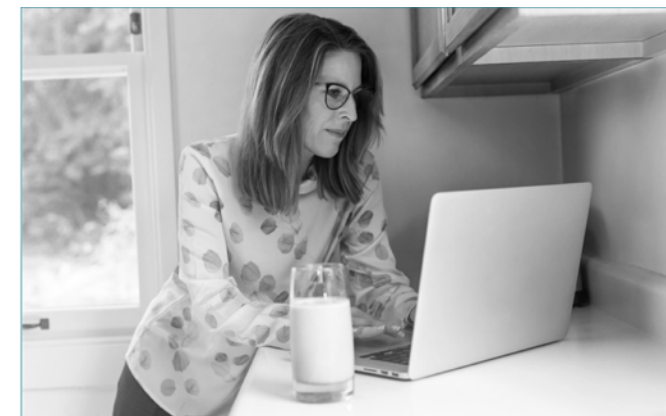


OUR LIVING ENVIRONMENTS



A tremendous impact on our **health** and **wellbeing**

- Challenges of Europe's ageing demographics
- A huge share of the building stock is not adapted to permit to older persons to age in place



HOMES4LIFE CERTIFICATION



A new European Certification Scheme

- Based on an inspirational and realistic long-term vision of people's needs and requirements
- Integrating construction and digital solutions when beneficial
- Flexible to address the specificities of each country
- Compliant with both new and existing buildings



ABOUT US



Project started in December 2018 – 24 months

9 partners from 5 EU countries



Universiteit Utrecht

Améliorons la qualité de ville



TNO innovation for life



SETTING THE CONTEXT

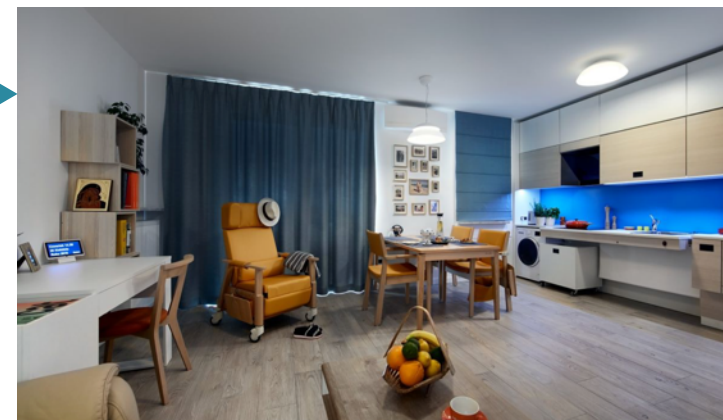


Fundamental questions

- What does it mean for a home to be age-friendly ?
- What kind of dimensions should a certification scheme take into account ? And for whom ?
- Into what kind of physical and social environments will the certification scheme be introduced ?
- How can a certification scheme meaningfully support the upscaling of promising age-friendly housing initiatives ?

INNOVATION ANALYSIS

name	location	description
At home despite the age (Mimowiku)	Warsaw (Poland)	1 showroom apartment "a showroom apartment to present a complete set of solutions how to enable the elderly an active and independent life in their own dwellings" ... "First in Poland model apartment for active living at all ages"
Multi-generational tenement house	Warsaw (Poland)	1 building with 12 apartments "Introduction of the first cohousing solutions in Poland for groups of all ages" ... "Inter-generational tenement house carried out on Stalowa 29 will be inhabited by people from various age groups. On the last 1 area in Warsaw with the opportunity to experiment "One of the suited locations for this purpose is the plot in the area of Górczewska and Olbrachta.inwestycyjna streets by a public actor that allows the opportunity to experiment. The 14 sheltered apartments "This program was created in response to the needs of a growing number of seniors and the lack of flats currently dedicated to people 60+ in Ostrów Wielkopolski. Common problems faced by seniors include 1 foundation that supports a type of 'communal-light' intergenerational living with a focus on older citizens. Several projects have been and are being realized throughout the Netherlands. An interesting element is that residents own their 1 building with 59 social housing apartments"
Warsaw Social District	Warsaw (Poland)	
Sheltered housing tenants are waiting for	Ostrów Wielkopolski (Poland)	
Knarrenhof	Zeewolde and Zwolle (8 more locations throughout the Netherlands)	
Empatisch Wonen (Domus)	Roermond (Netherlands)	
The Smart House Living Lab (SHLL CIAMI)	Madrid (Spain)	1 test apartment "The most important and tangible result of the CIAMI Project is the Smart House Living Lab, with an area of over 150 m², it features modern control technology, monitoring and regulation of the environment, where ideal 1 housing complex "Lugaritz aims to improve neighbourhood connectivity as well as to create new methods of social cohesion for a more age-friendly experience" (https://fastmagazine.com/international/2019/01/16/)
Lugaritz Homes	San Sebastian (Spain)	"16 purpose-built smart homes, each equipped with a combination of sensor and interactive technology to support AAL for older people"
Great Northern Haven	Dundalk (Ireland)	
An Cluín Retirement Village	Kilmaley (Ireland)	greenfield site with 24 houses"
Modulab	Blagnac (France)	1 district with 20 villas and 80 apartments "part of the Andromède intergenerational district, located in Blagnac. The latter is made up of evolving housing that can be adapted to the various stages of life and especially to the last 1 building with 5 apartments" ... "The idea is more generic and Seniorenthuis is also an overarching support platform "an alternative form of living for people aged 65 and over,
Senioren Thuis Borgerhout	Antwerp (Belgium)	



WORKING TAXONOMY



Home functions

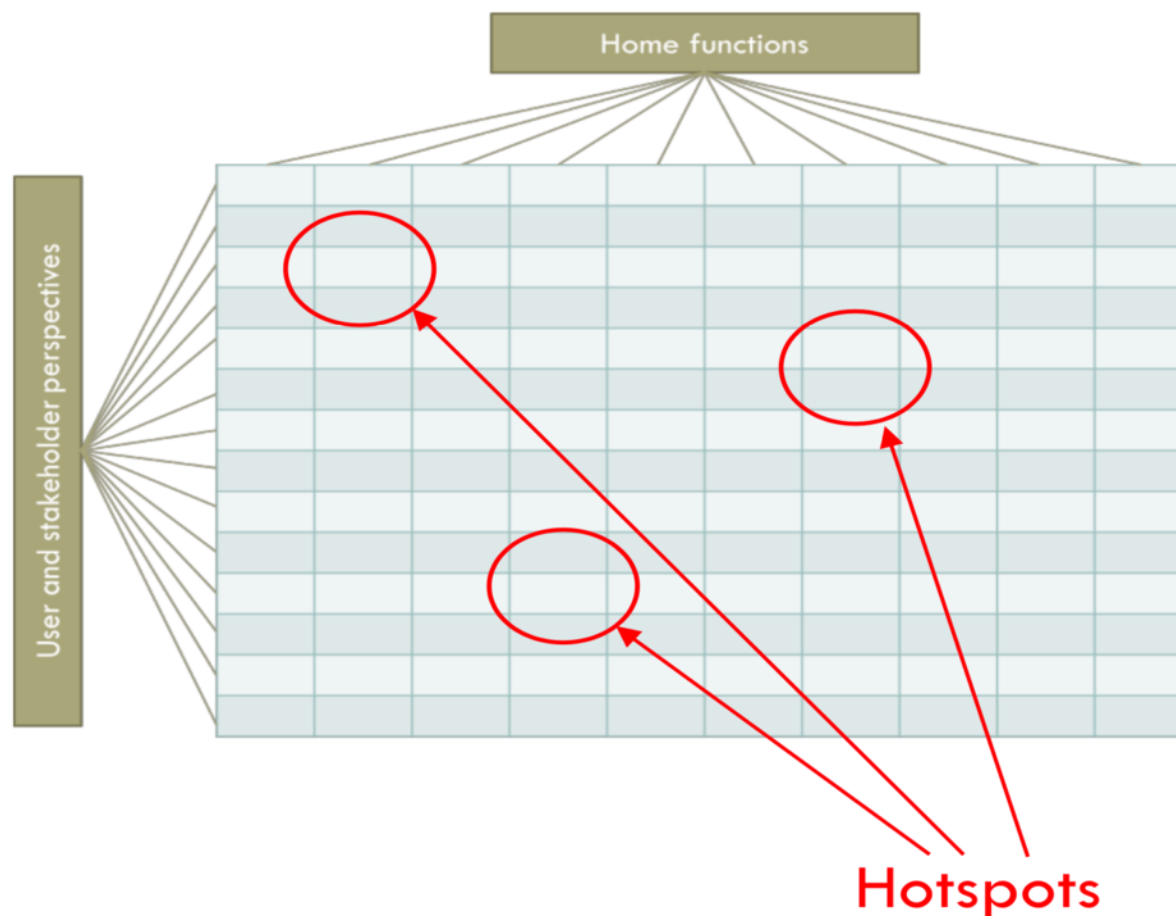
- HARD: personal safety, comfort, accessibility & orientation, health & social care, outdoor access
- SOFT: identity & emotional connectivity, privacy & dignity, support of social activity
- OTHER: employment, affordability, availability & choice, smart readiness

(Based on practice and gerontology literature - meanings of home Oswal & Wahl 2005, Bigonnesse et al 2014)

Perspectives

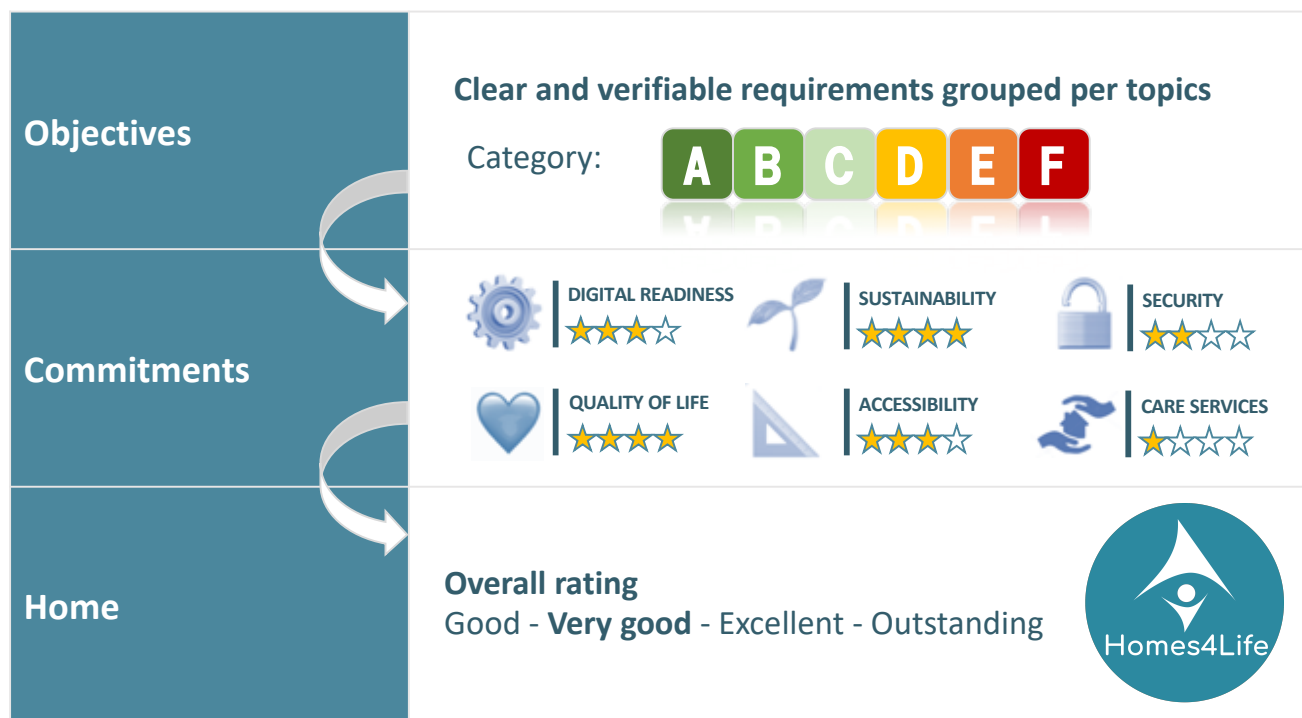
- Users
- Relatives & informal carers
- Organizational not-for-profit (gov. & public authorities, health & social care, social housing)
- Organizational for-profit (project developers, construction & installations, service providers)

WORKING TAXONOMY



“the basic idea for both the taxonomy and the KPI-framework is a MATRIX, with NoPs (short for Needs and Preferences) and KPIs defined at intersections”

MEASURABLE AND QUANTIFIED INDICATORS

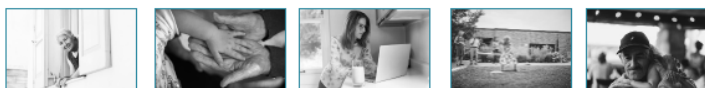


STAKEHOLDERS WORKSHOP



Homes4Life
Certification for
ageing in place

Stakeholder workshop
Tuesday 11th June | 13:00-17:30
Renewable Energy House | Brussels
Rue d'Arlon 63-67 | 1040 | Brussels



Discover and contribute to the Homes4Life vision which will underpin a new European Certification Scheme

Registration is free on [EventBrite](#)
Further information : alexis.david@ectp.org | www.homes4life.eu



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13.00 - 13.30 | Welcome coffee and registration

13.30 - 13.45 | Introduction and presentation of Homes4Life
[Silvia Urra Uriarte, TECNALIA](#)

13.45 - 14.50 | SESSION 1 Age-friendly housing today and tomorrow
[Estelle Huchet, AGE Platform Europe](#)

14.50 - 15.05 | Coffee break

15.05 - 16.10 | SESSION 2 Vision 2040 for age-friendly environment in Europe: potential scenarios and the stakeholder roles
[Prof. Gian Marco Revel, Università Politecnica delle Marche](#)

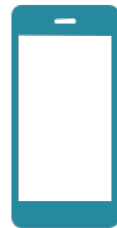
16.10 - 17.15 | SESSION 3 From taxonomy to certification - priorities and concerns
[Menno Hinkema, TNO](#)
[Christophe Gerard, Certivea](#)



COMMUNITY OF INTEREST (COI)

Join the Homes4Life Col to keep in touch with us:

- Receive updates about our project progress (recently released public reports, etc.)
- Be invited to workshops or events organised by our partners
- Receive opportunities to contribute the Homes4Life certification scheme development (call for comments, pilot testing phase, etc.)



**Join our
Community of Interest**

CONTACT



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www.homes4life.eu



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