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# Ambient Assisted Living

Preparing an article 169 initiative

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<http://www.aal169.org>



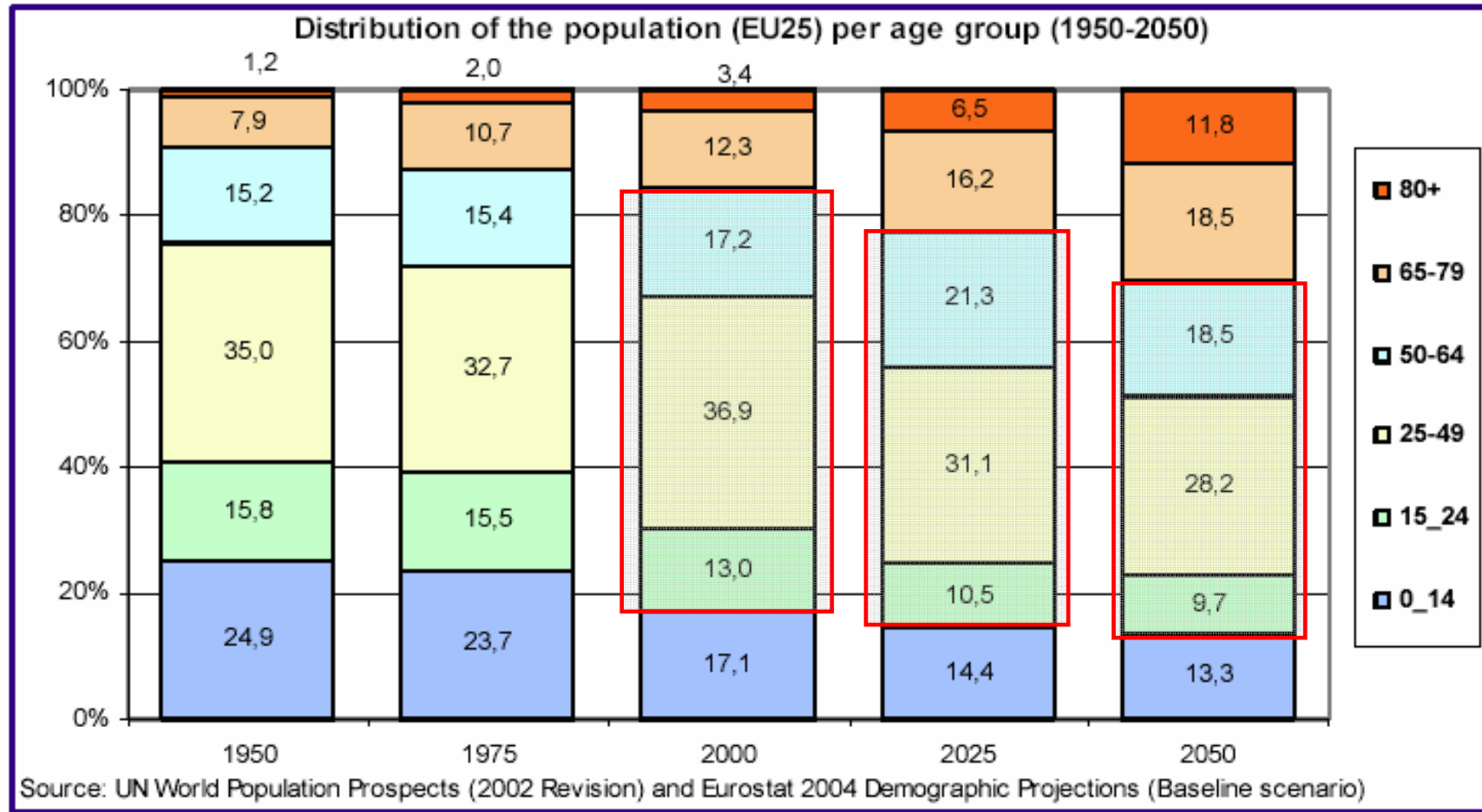
# Objectives of AAL169

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Ambient Assisted Living  
shall become a  
**new European funding programme**  
for research and innovation projects

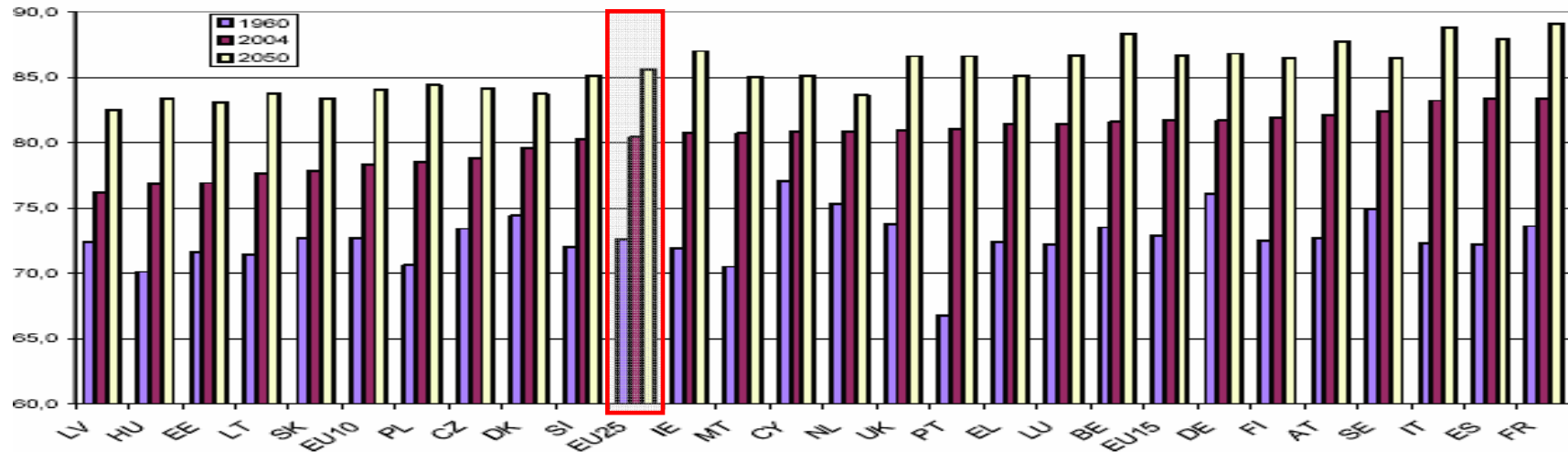
Ambient Assisted Living  
aims at  
**prolongating the time people can live in a  
decent way in their own home** environment

# Demographic trends

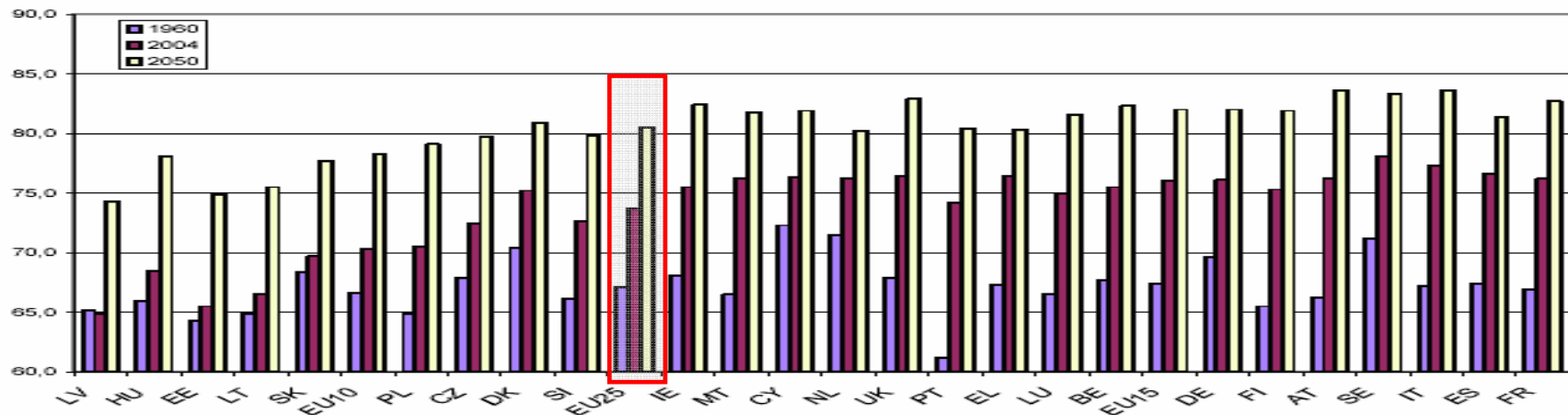


# Life expectancies

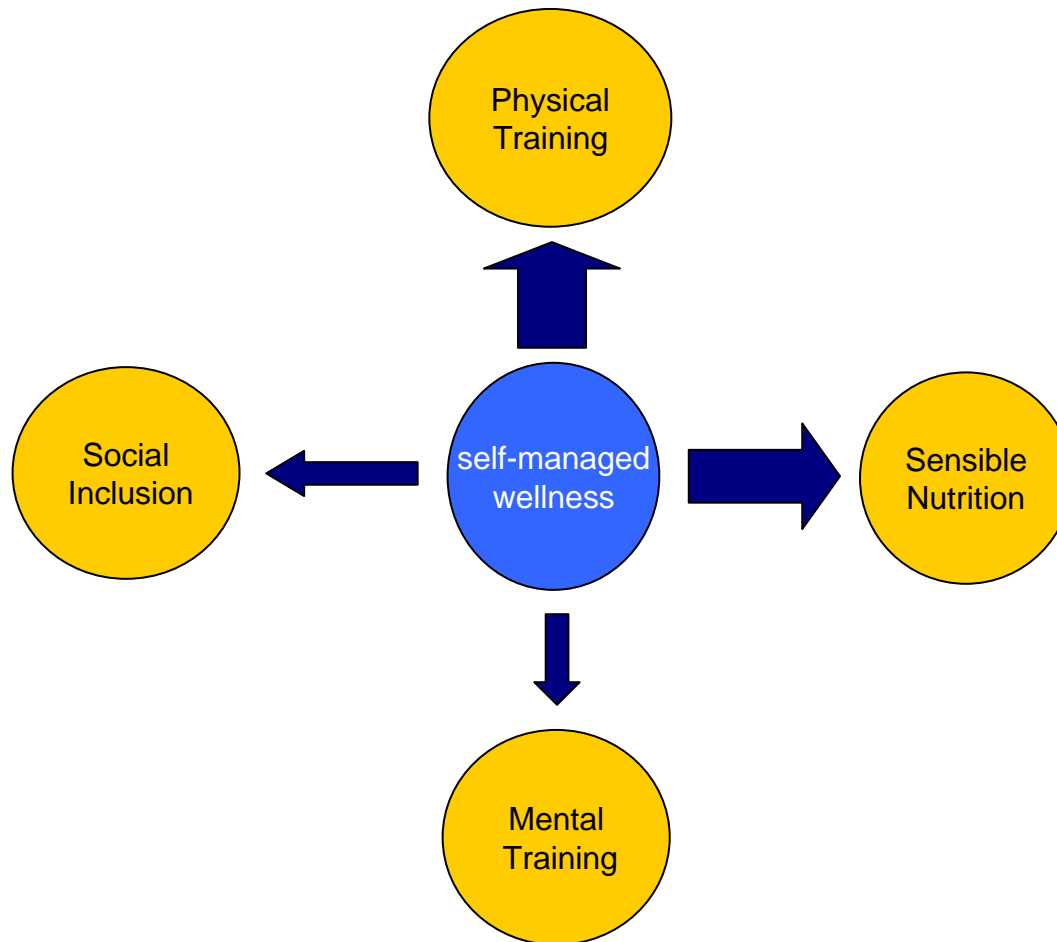
Life Expectancy 1960-2050, Females



Life Expectancy 1960-2050, Males



# Maintaining wellness & capabilities



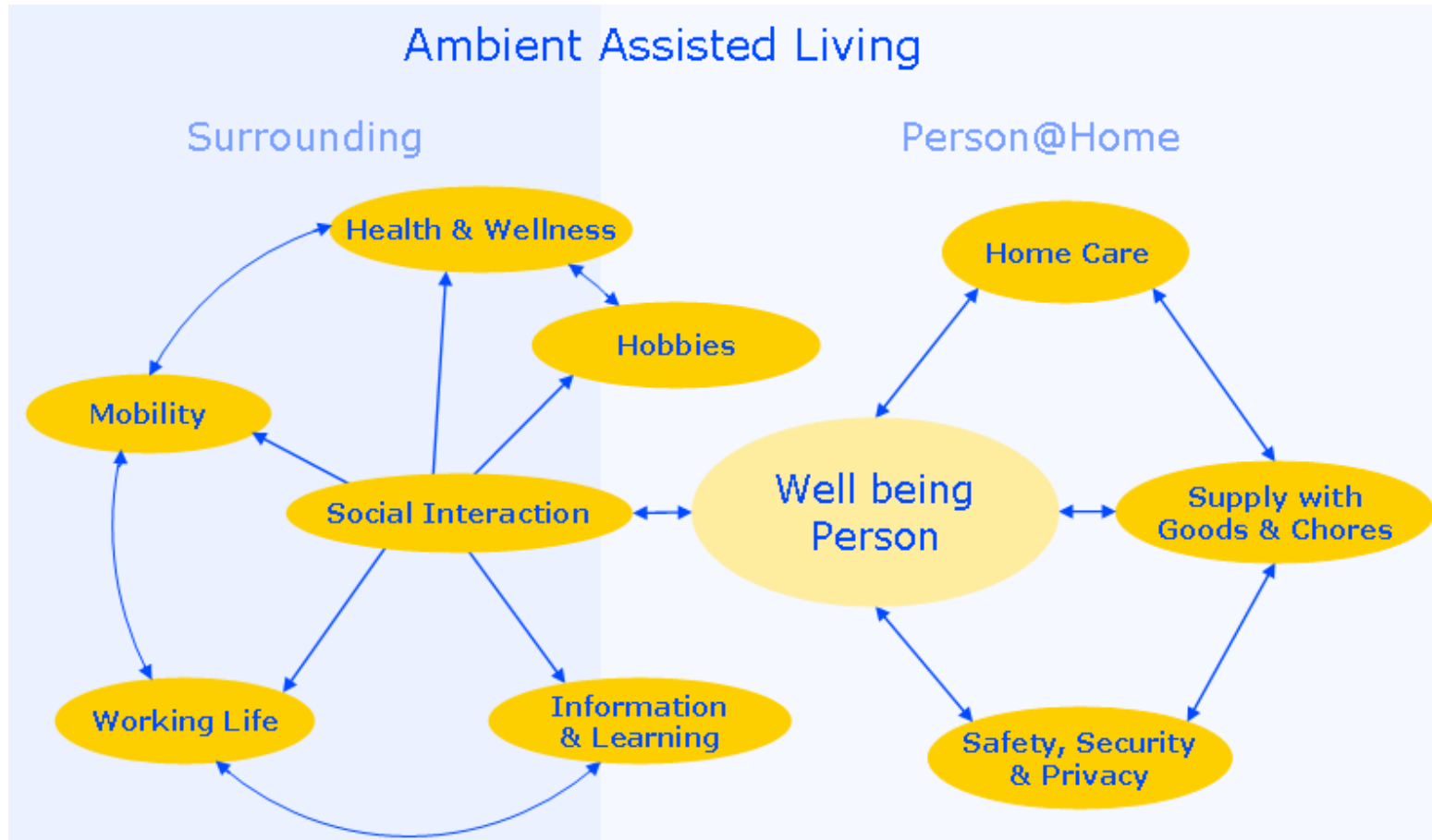


# Social productivity and inter-generation balancing

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- Increase of functional performance
- Compensation of functional underperformances
- Technical and organisational innovations for more productivity
- Combination of new technologies and services for new business concepts
- Social innovations for lifestyle transformation

# Needs and opportunities





# Objectives of Ambient Assisted Living

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- Addressing the **Demographic Ageing challenge** by providing the necessary legal and organisational framework **for large-scale European research cooperation with Member States in the area of ICT for independent living for an ageing population.**
- Creating **critical mass of RTD** based on common strategies for RTD in independent living across Europe and Member States, including creation of a favourable environment for participation by SMEs.

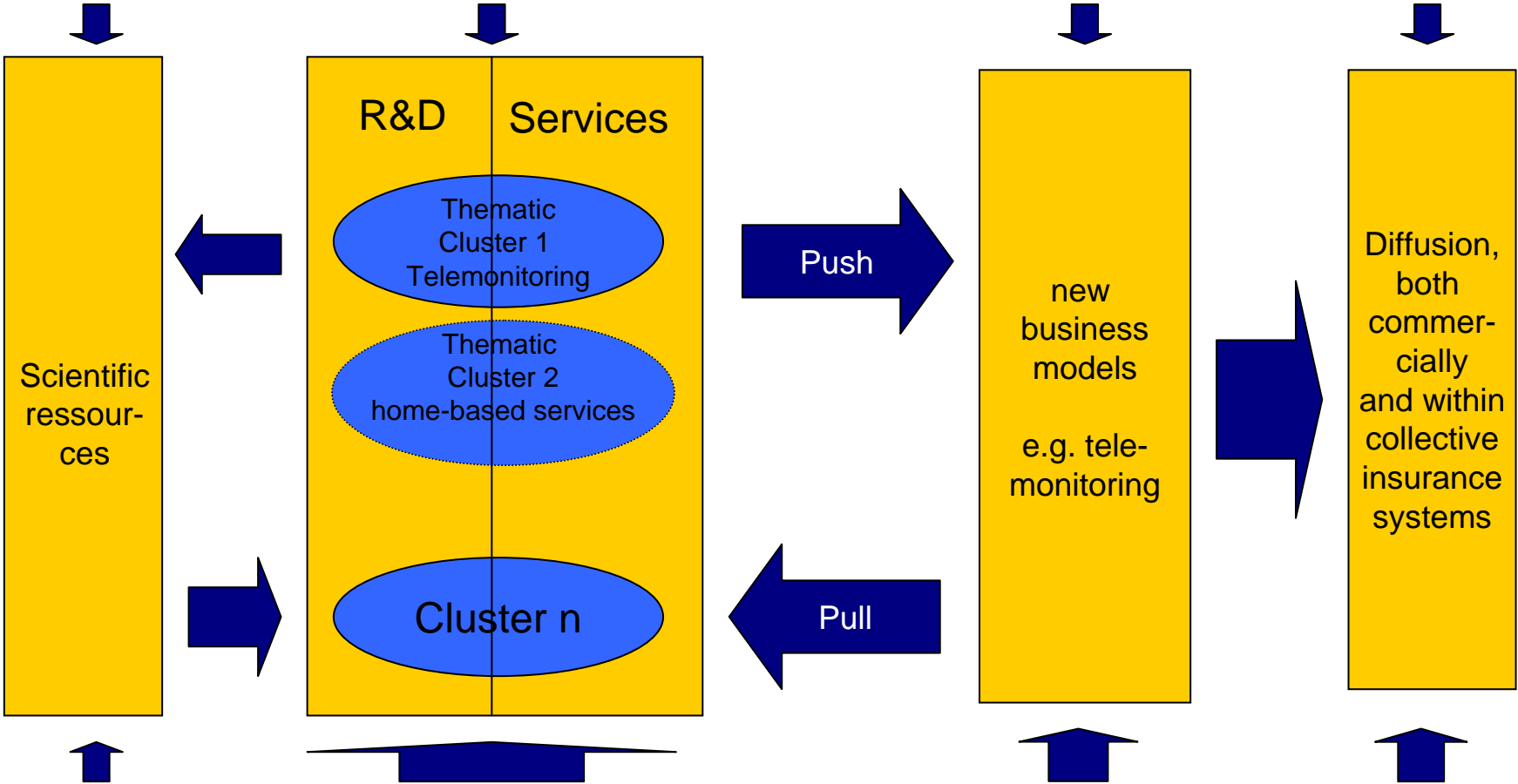


# Objectives of Ambient Assisted Living

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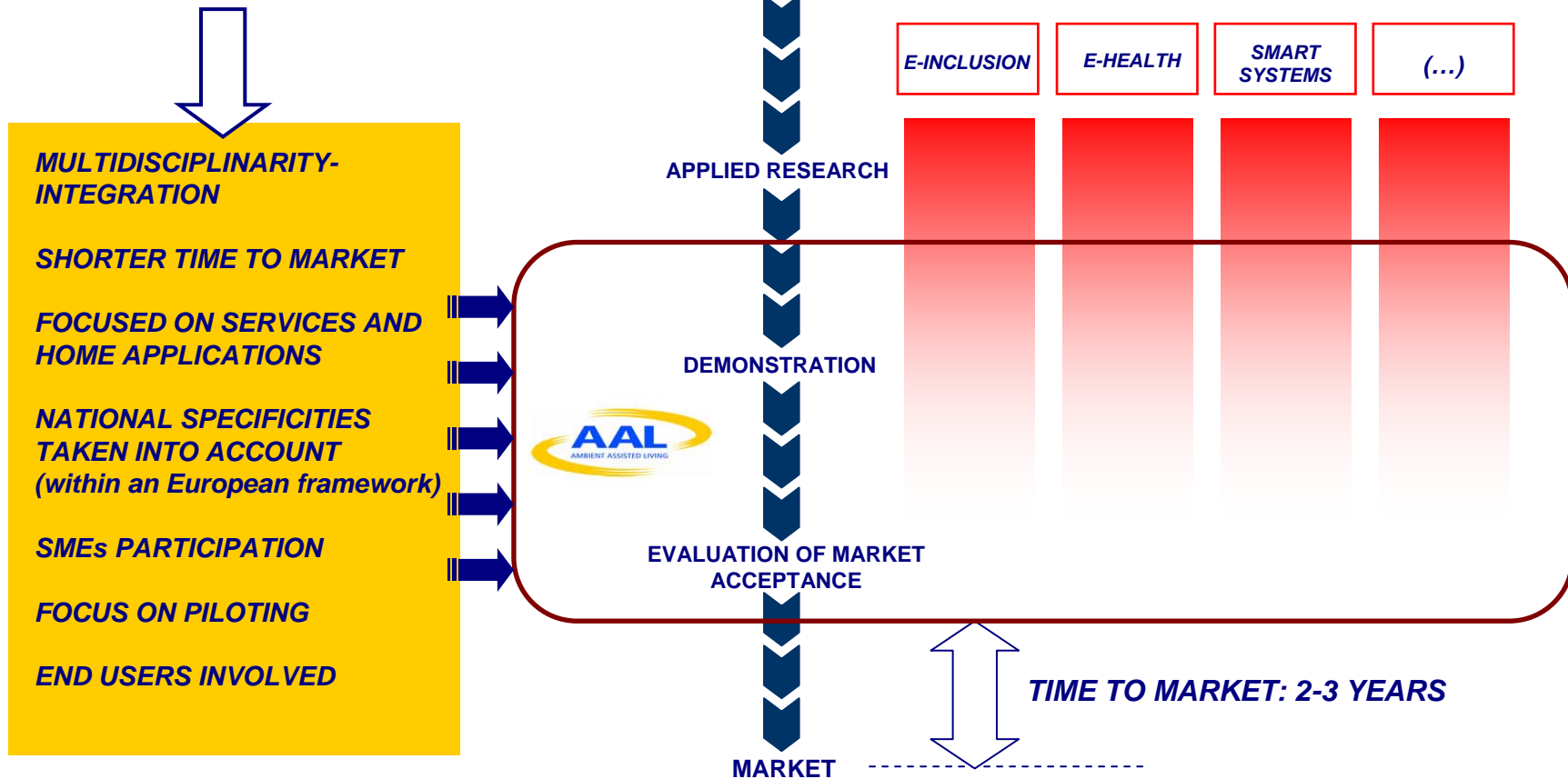
- Fostering the emergence of **new innovative ICT-based products and services** for independent living of ageing people, thus increasing their quality of life and autonomy and reducing the costs of their care.
- **Supporting industry** by providing a coherent European approach for developing common approaches, while **facilitating the need for localisation and adaptation of AAL solutions** to be compatible with varying social preferences and regulatory aspects on the national or regional level across Europe, as an important prerequisite for commercial exploitation and market development.

Societal and individual demands

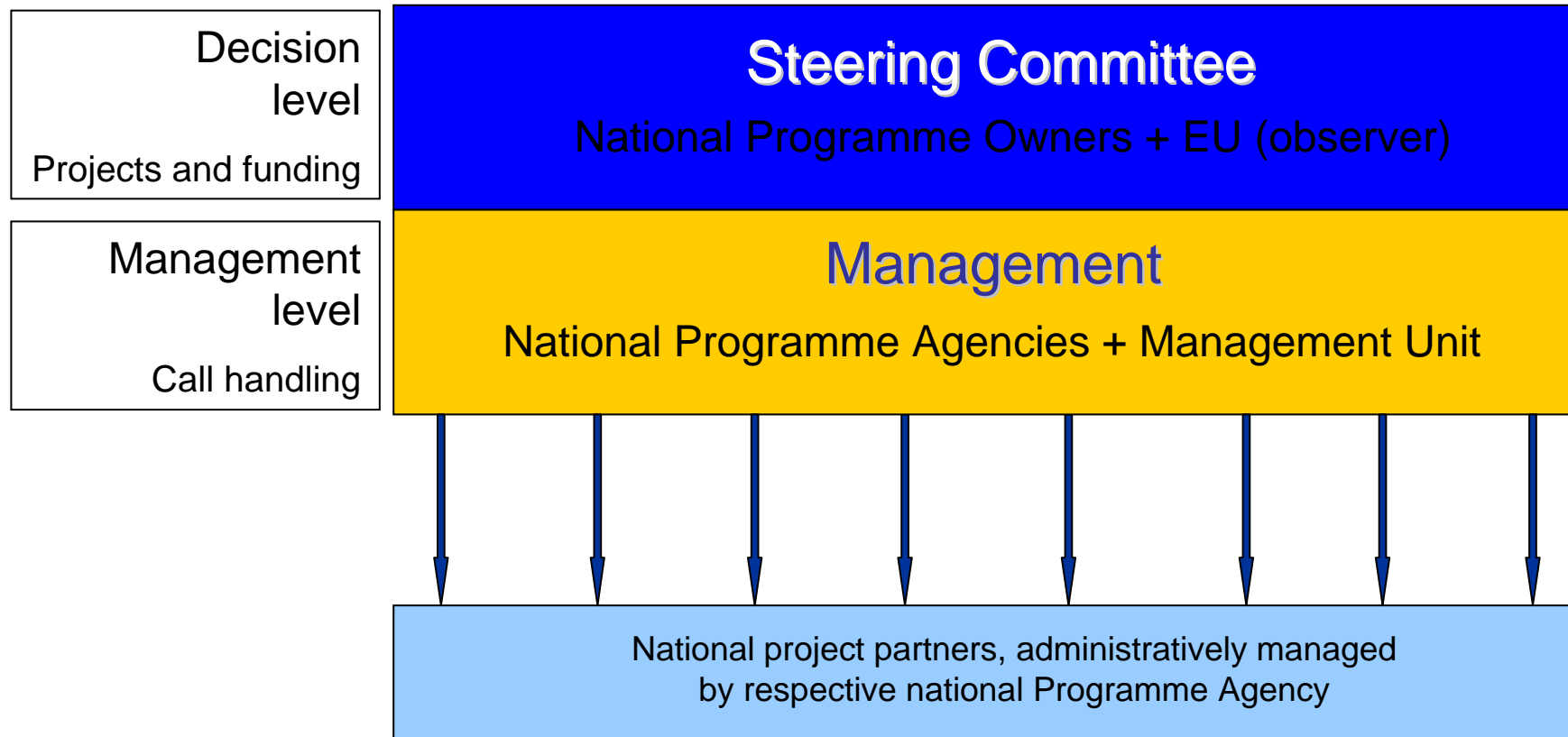


Scientific Priorities      Cluster building Networks, Competence Centres etc.      Co-operation projects      **Demonstration and Pilot projects**      Credit instruments (EIB) legal regulations

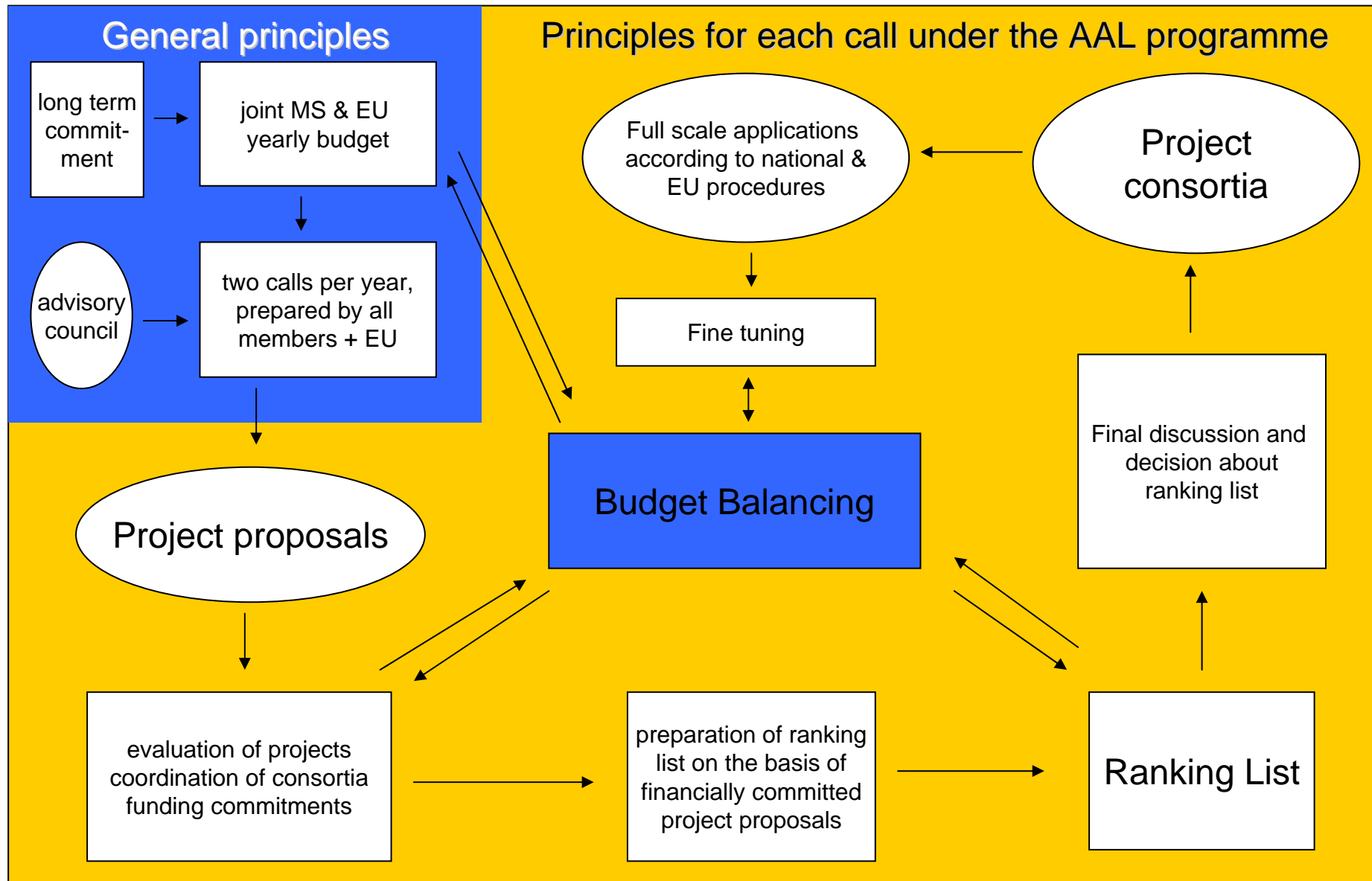
## ADDED VALUE OF AAL169



# Organisation



# Financial procedures in AAL169





# AAL – current status

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Preparations under SSA performed

AAL Assaociation to be founded

AAL preparations in process in European commission

**SET target to reach the parliament decision during 2007**

Launch of 1st AAL call – in 2007

2008 ramp up the programme !

# Status of Commitments

Country	Yearly indicative funding amount in Mio. €
Austria	2.5
Belgium	*
Denmark	0.5
Finland	2.5
Germany	5.0
<i>Hungary</i>	2.5*
<i>Israel</i>	0.75
Italy	*
Netherlands	1.7*
Spain	4.0*
Sweden	
Switzerland	2.0
<b>Sum</b>	<b>21.45</b>

\*: pre-announced commitments

The programme is still open to new members – new funding organisations from member states are welcome !



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# Thank you for your attention!

Your contact to additional info !

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