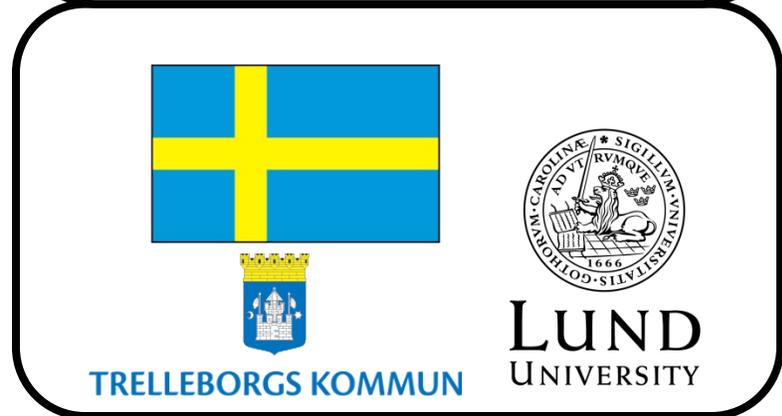




HOME-based ICT solutions FOR the independent living of people with DEMentia and their caregivers

## The Home4Dem project

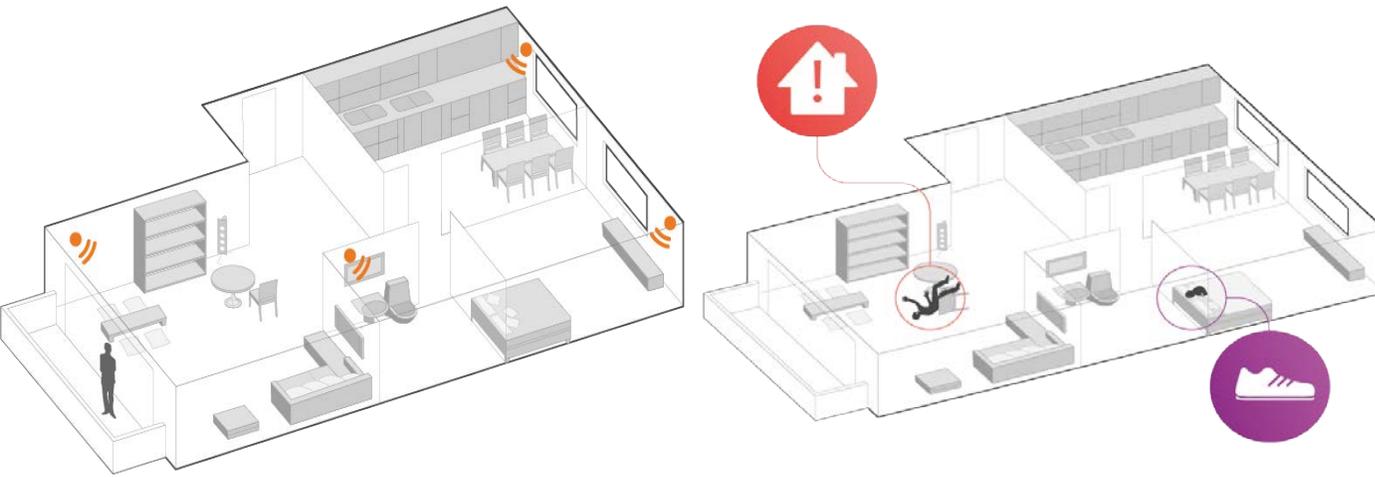


# HOME4DEM in a nutshell: the background



## The Up-Tech Experience in Italy

- Strong research focus (epidemiological and clinical design)
- Users involvement

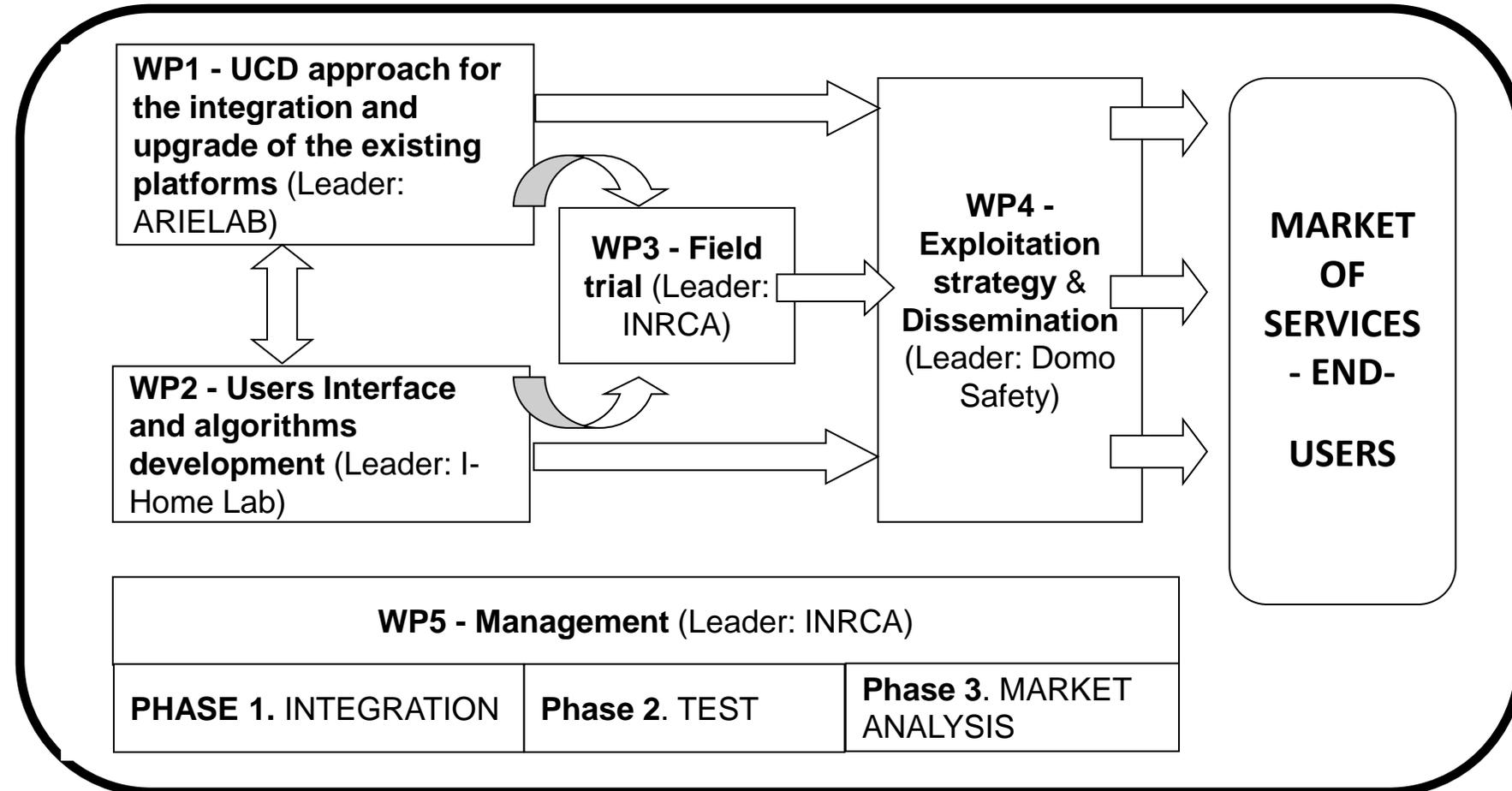


## Domo Safety solution in Switzerland

- SME-driven experience
- Market orientation

# HOME4DEM in a nutshell: the approach

- Integration of existing solutions
- Market orientation
- New functions to be shared
- EU collaboration



# HOME4DEM in a nutshell: use cases and users groups

## Three groups of users:

- PwD
- informal caregivers
- formal caregivers

## Two types of interfaces

- PwD and informal caregivers
- formal caregivers

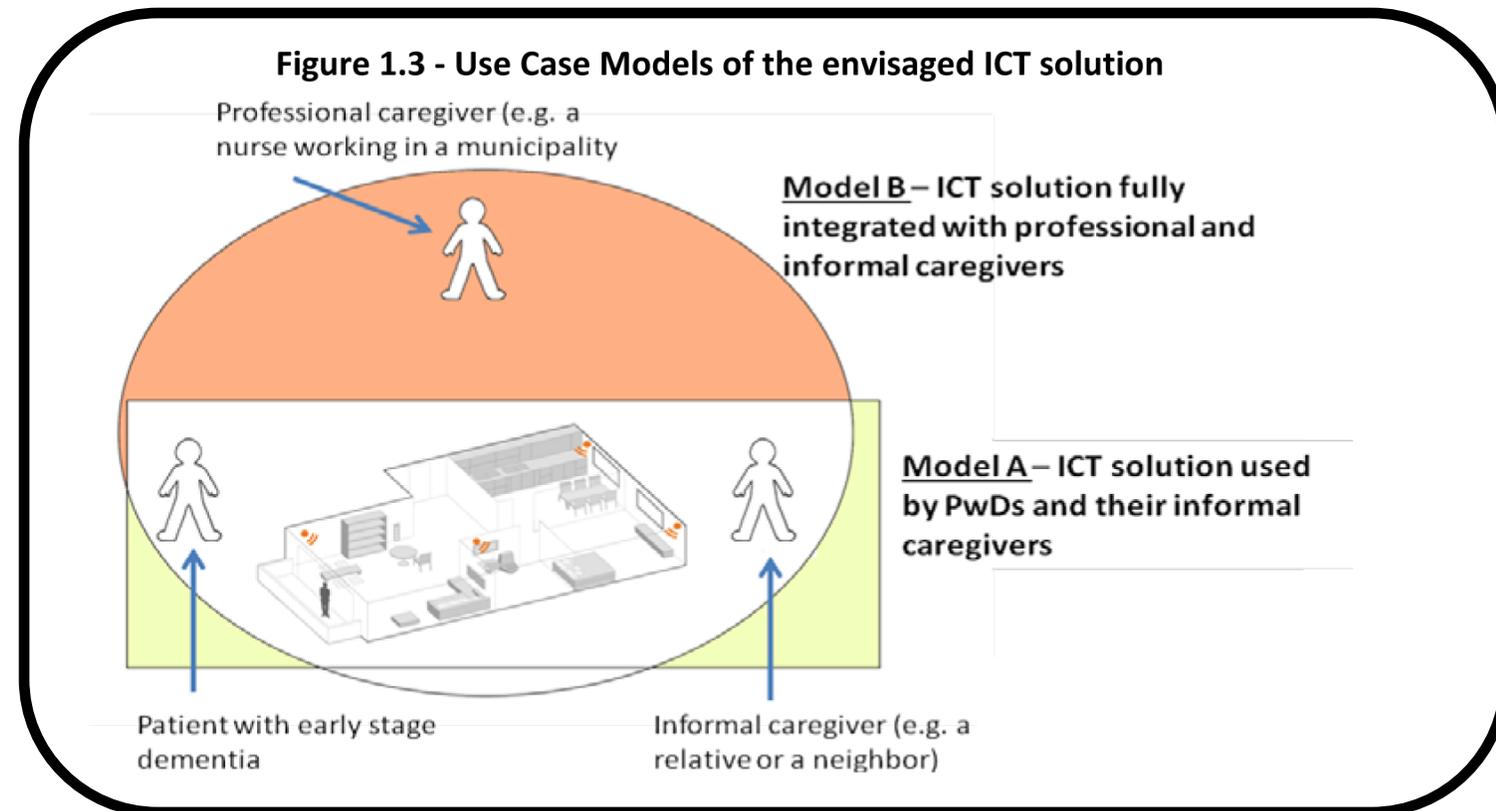
Dyads of users (patient with dementia and his/her caregiver)

Professional carers

## Two use cases

Use case model A at home alone or with family

Use case model B integration with home care services



# Users involvement: an overview



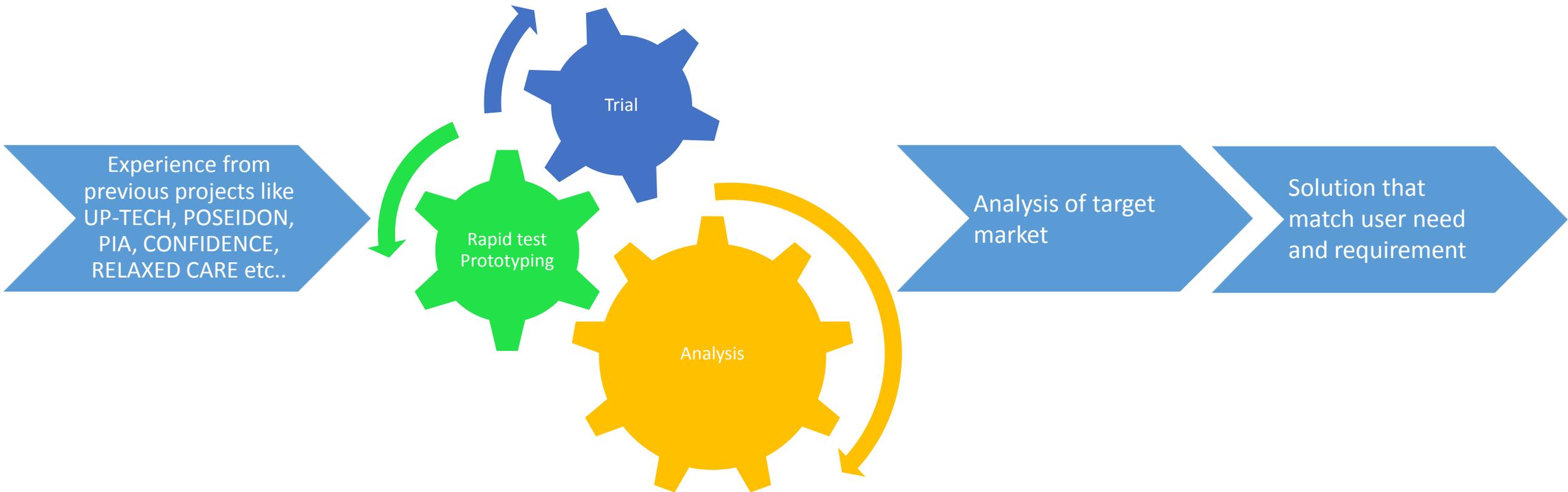
## In each Country

- 50 dyads in user requirement
- 10 in rapid test prototyping
- 30 in field trial
- 15 professionals in each Country

Phase	Activities	Nr. of users: Italy	Nr. of users: Norway	Nr. of users: Sweden	Nr. of users: Switzerland	Total users
<b>1. Integration</b>	WP1. T1.1.	50 (25 dyads)	50 (25 dyads)	50 (25 dyads)	50 (25 dyads)	200
	WP1. T1.2.	About 15	About 15	About 15	About 15	About 60
	WP1. T1.5.	20 (10 dyads)	20 (10 dyads)	20 (10 dyads)	20 (10 dyads)	80
	WP2. T2.4.	20 (10 dyads)	20 (10 dyads)	20 (10 dyads)	20 (10 dyads)	80
<b>2. Trial</b>	WP3. T3.2.	60 (30 dyads)	60 (30 dyads)	60 (30 dyads)	60 (30 dyads)	240
	Total	About 165	About 165	About 165	About 165	About 660

# Process and expected outcomes

Deep involvement in project of users -- UCD circular method





**Home4Dem**

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**Thanks for your attention!**