Disruptive technology for Preventive Geriatric care

Pilot Design
10.2019

JDC Israel Eshel
Touching Lives, Transforming Communities

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Why do this?

Innovation desired outcomes

1. Access vanguard insights regarding older adults
2. Effective real time personalized early detection
3. Ongoing measurement of interventions

How is this done?

Theory of change

Digital Footprint

Real World

Function

invisi.care

How is this done?

Theory of change

Early detection

Intervention

DATA

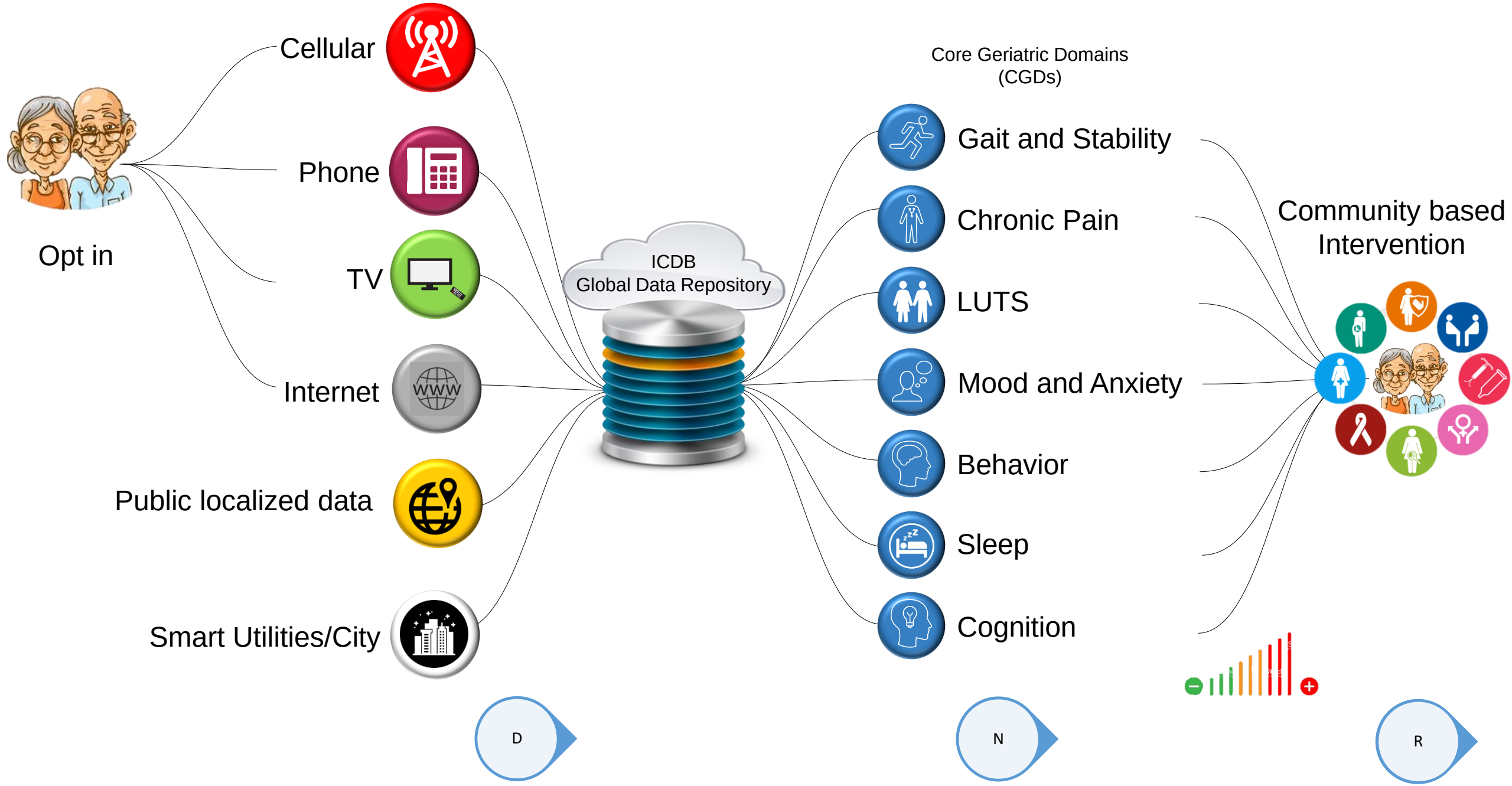
Notification

Response

Quality of life

invisi.care

Public/social Service providers


Cellular
Phone
TV
Internet
Public localized data
Smart Utilities/City
Opt in
ICDB
Global Data Repository
Core Geriatric Domains
(CGDs)
Gait and Stability
Chronic Pain
LUTS
Mood and Anxiety
Behavior
Sleep
Cognition
Community based
Intervention
D
N
R

What are we going to do?

Pilot Design

Objectives

1. Validate the data collected – improving the capabilities of Invisi.care's product
2. Evaluate the insights derived from the data – to better understand if and how it can be integrated it into work and decision making process.

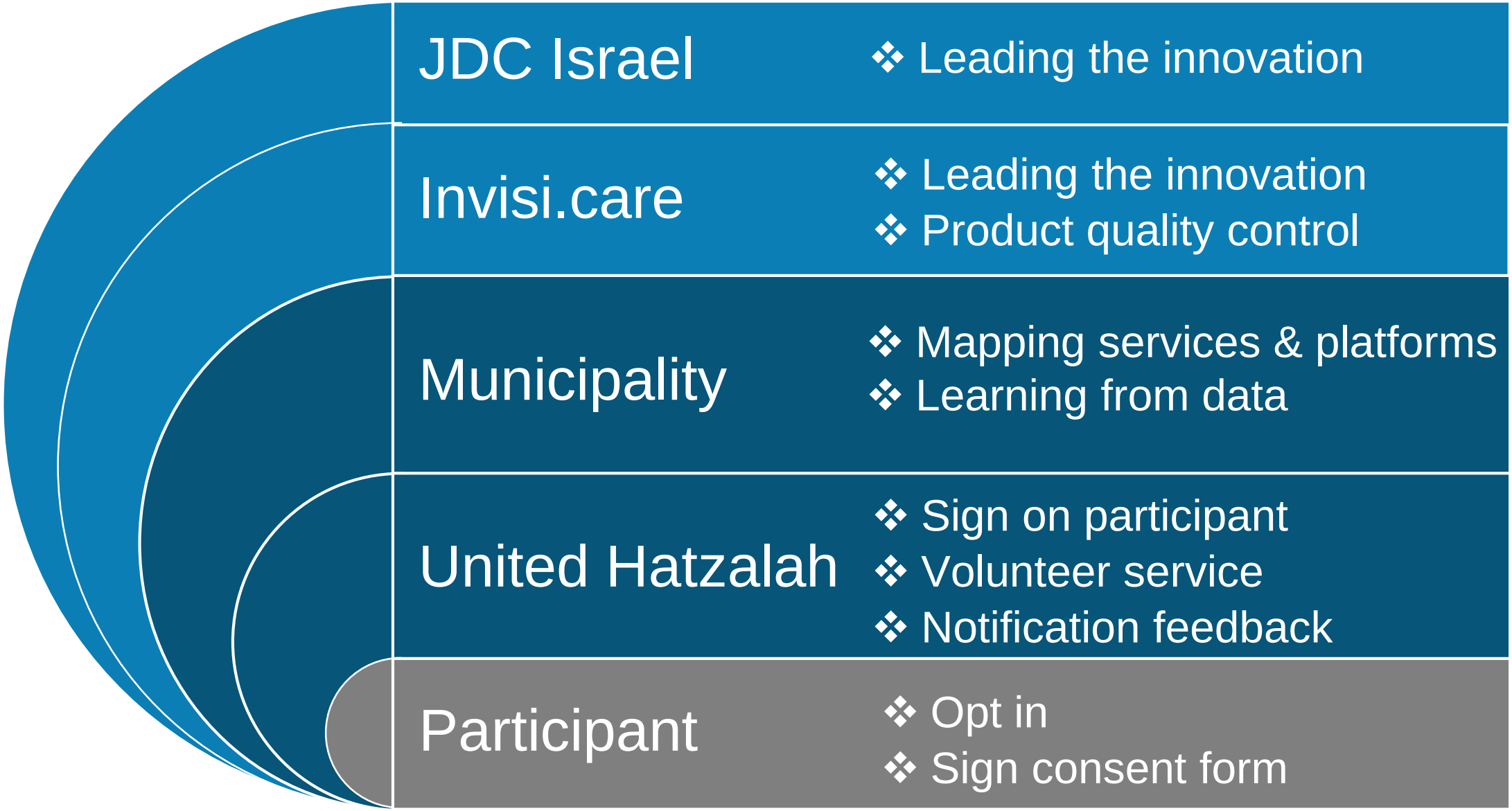
What are we going to do?

Pilot Design

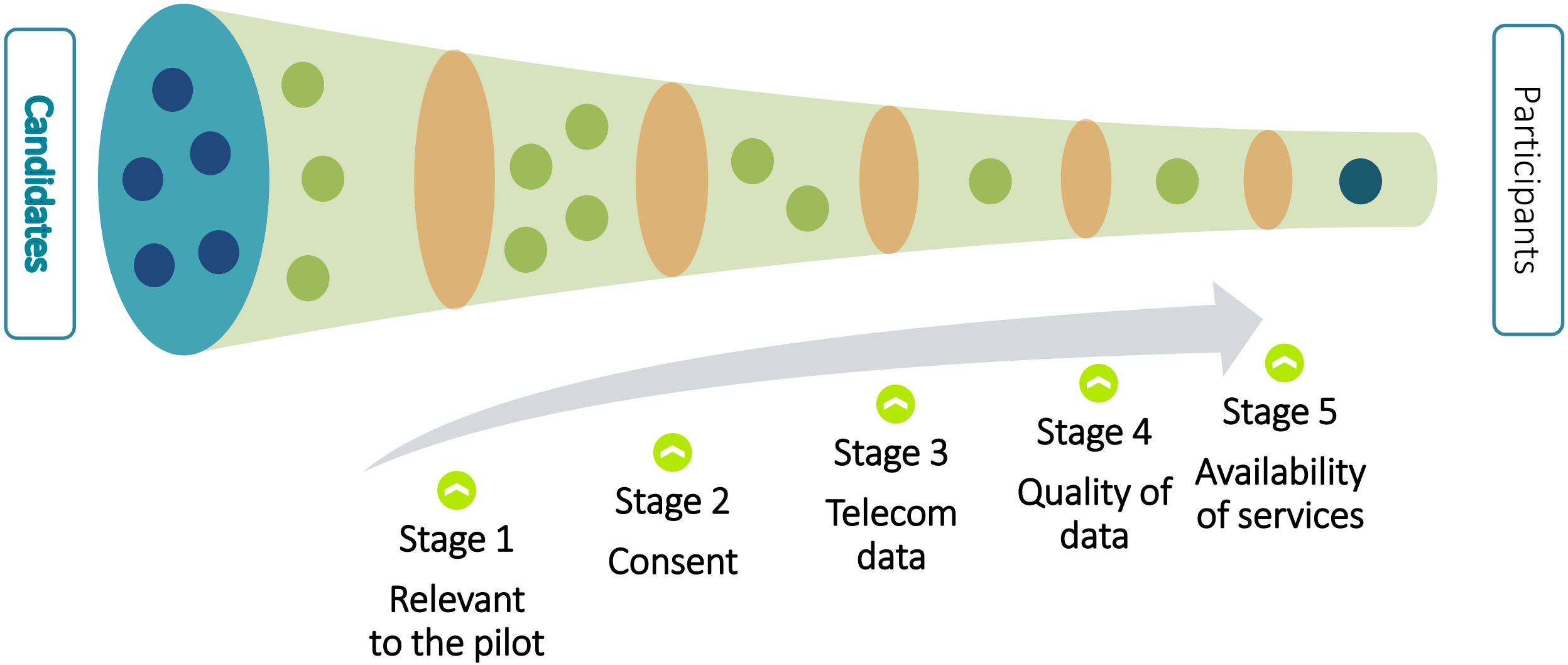
Goals

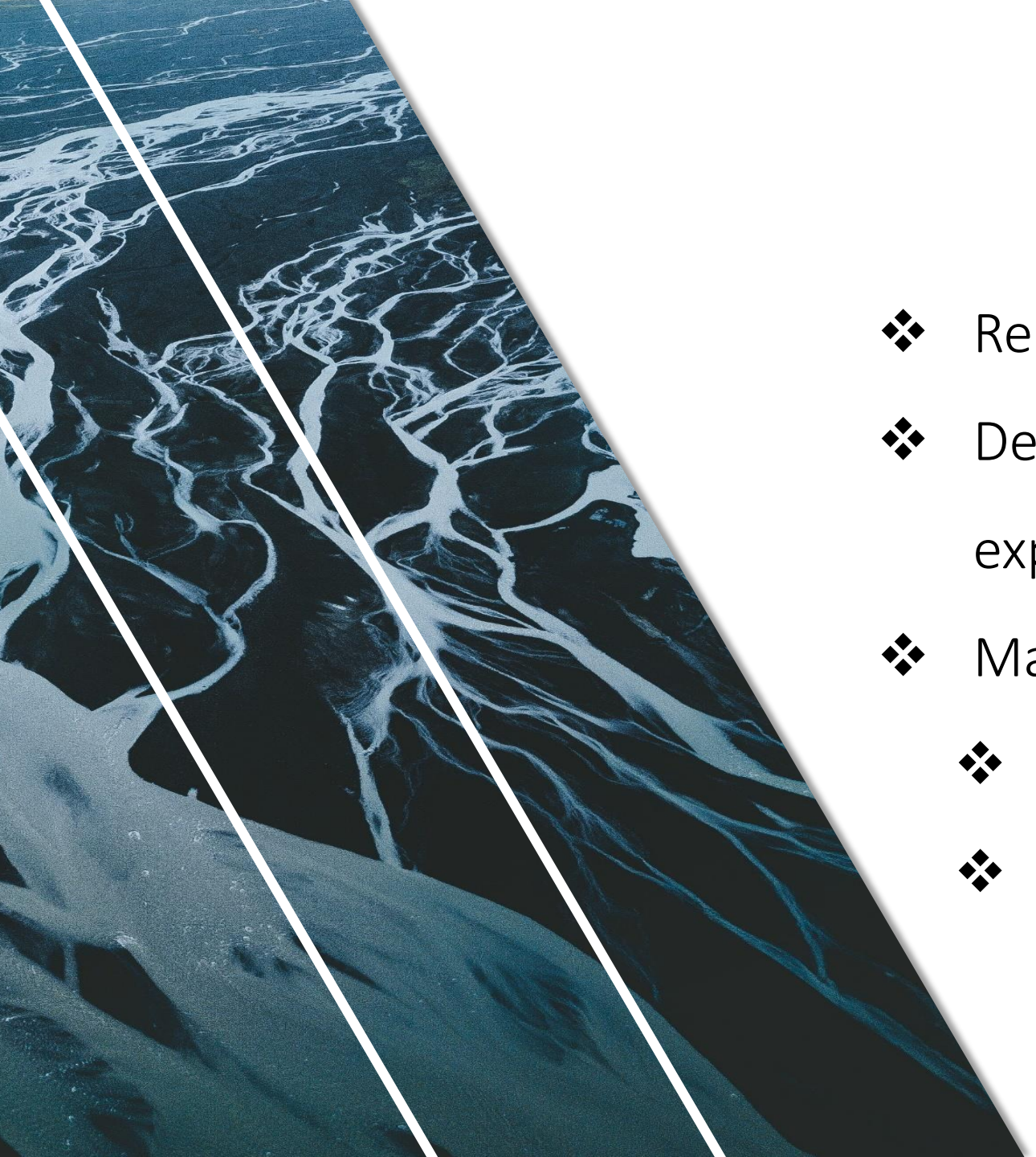
1. Location: Tel Aviv
2. Participants: 1000 older adults
3. Duration: 12 months per older adults

Pilot design - responsibility



Pilot design – screening process





Conclusions

Insights

- Requires patience
- Delicate balance between planning and experiencing
- Main challenges
  - Securing and maintaining collaborations
  - Implementing technology in decision making process

Thank you
Questions?