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Successfactors Dementia Friendly Societies (Mentality)

ZonMw Memorabel project

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Overview of presentation

Project:

- focus & title
- aim
- research questions:
  - -workpackage A
  - -workpackage B
  - -workpackage C
- time frame workpackages

Project focus & title:

Improving & sustaining positive health

of people with dementia (PWD) & their carers

by creating Dementia Friendly Societies/Communities (DFS)/(DFC)

Project aim:

To develop, test & disseminate:

a framework & (advice) manual

to create tailor-made DFS's/DFC's

Research question

What kind of DFS/DFC initiatives work, for whom, in what circumstances, in what respect, to what extent, why and how are these related (Pawson, et al; 2005)

Realist methodology

Context & Intervention

Outcome

Context = C → Underlying mechanisms = M → Outcome = C

Bron afbeeldingen: https://www.trustedreviews.com/news/deal-firebox-black-box-get-155-of-mystery-gifts-for-just-75-2943259

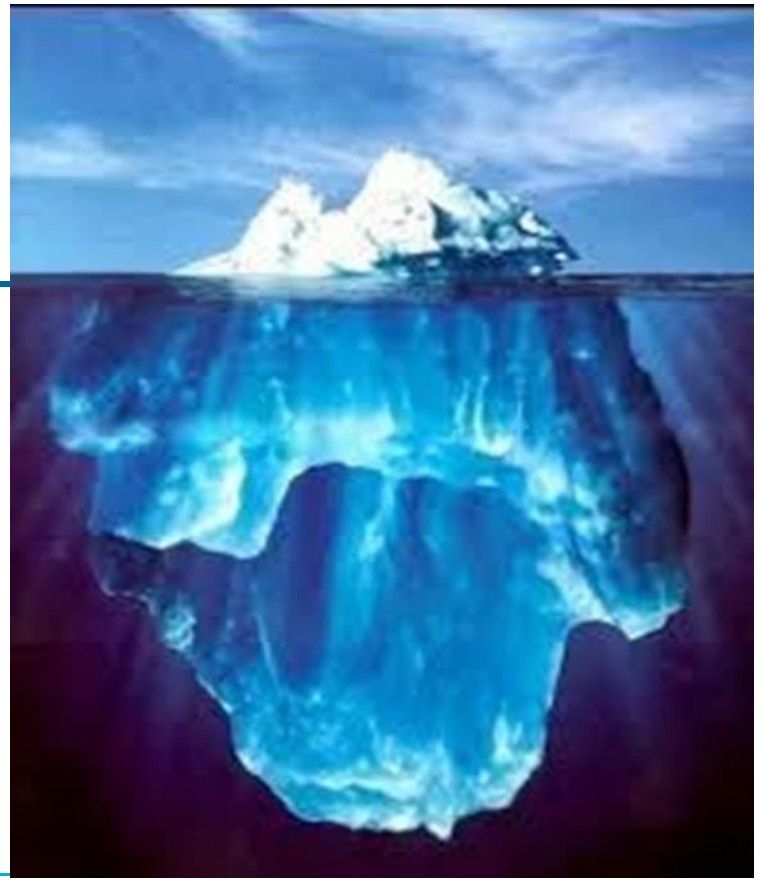
Realist Causation:
Context-Mecanisms-Outcome configuration

Context

\+

Outcome

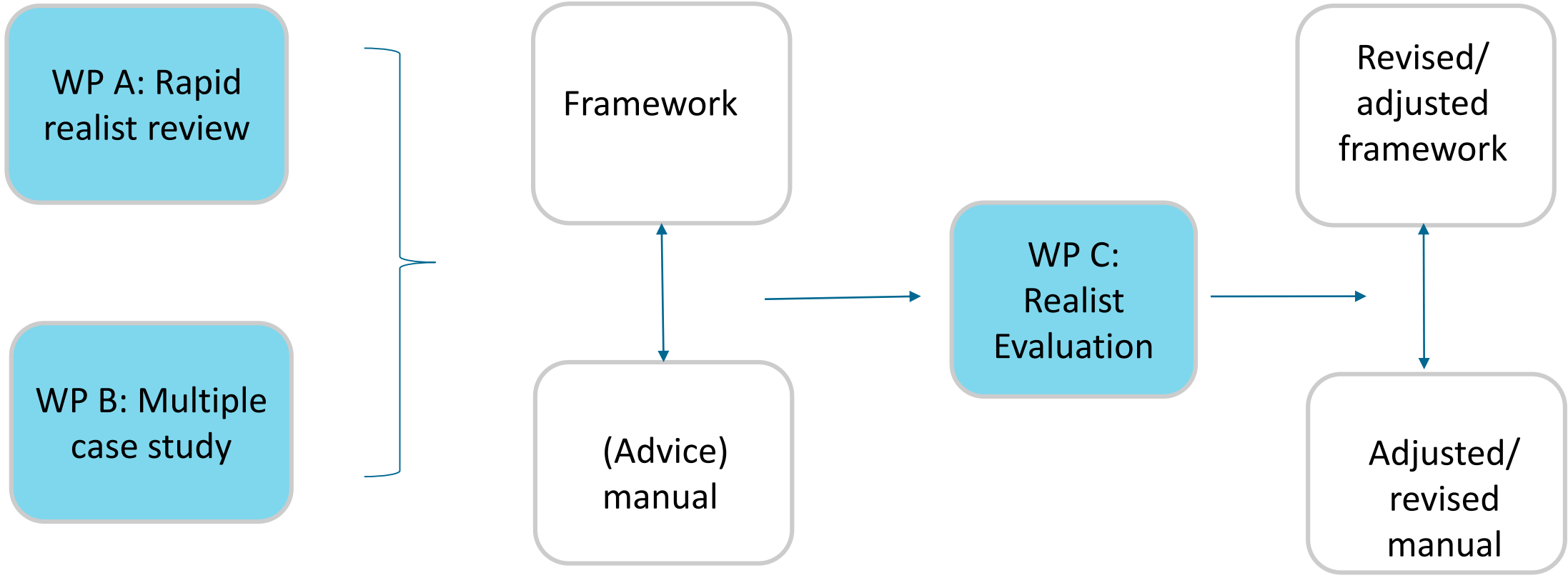
Mechanism (= resources +reasoning)



Basic componetents of a realist causal explanation

Pawson R, & Tilley N. 1997 [2003]. *Realistic Evaluation*. Thousand Oaks, CA: Sage Publications.

Workpackages in the project



Workpackage A; academic and grey literature

- **What outcomes are defined, achieved and measured in achieving Dementia Friendly societies (DFS)?**
- **What are the underlying mechanisms described in scientific and grey literature?**
- **What contextual factors are described that play a role in DFS?**
- **How and why do context and mechanisms interact when contributing positively, or negatively, to the outcomes of DFS.**
- **Get a first understanding of :**

  Context & intervention, underlying Mechanisms, Outcome: **make first C-M-O program theories!**

Definities

- Dementia friendly communities (DFC) are those where people with dementia (PWD) and their carers feel understood, respected, have access to support, and feel confident they can contribute, participate and engage to community life. In a DFC, the physical and social environment is responsive to the needs of a PWD, people are aware of and understand dementia, and PWD and their carers feel included and involved, and they have choice and are supported to have as much as possible control over their day-to-day lives.

Adapted from Alzheimer's Society, 2013. Guidance for communities registering for the recognition process for dementia-friendly communities.& Smith K, Gee S, Sharrock T, Croucher M.(2016) Developing a dementia-friendly Christchurch: perspectives of people with dementia. Australas J Ageing. 35:188–192. [PubMed: 27061350]

Definities

- Dementia friendly initiatives (DFI) are activities that share an individualized and holistic approach that promotes dignity, empowerment, engagement, and autonomy to enable well-being of persons with dementia and the needs of their caregivers throughout the dementia trajectory .

Adapted from: Hebert, C.A., Scales, K. (2017) Dementia friendly initiatives: A state of the science review. Dementia 0(0) 1–38

DF initiatives

Environmental adaptation

Specific corner in Library
about dementia-> dementheek'

vities/tea time

Other Examples

Technology

Le

Memory houses, made by
students of primary school

Play about dementia by theatre associations

Literatuur search phase A

Search	1	2
Topic	Dementia friendliness	Social participation (2) in the context of dementia (1)
Data bases	Pubmed, Embase, ASSIA, CINAHL, Google Scholar	Pubmed, Cinahl, Embase
Included	14	12
Tijdvak	2006(1)-2018/2015-2018	2011-2018

DFI Found in WP A

- Adaptation physical and social environment/neighborhood.
- Educating police about dementia and how to act.
- Adaptation physical and social environment (communication) local pharmacy .
- Alzheimer/Memory cafes

Community support

- Sports, f.e. swimming, boccia, walking and soccer.
- Community singing group
- Viewing and making art

Community involvement

- Increasing awareness about dementia with involvement of profs, politici, volunteers and pwd in the centre.
- an event co-produced and delivered by and for people affected by dementia.
- Creative musical/opera project.

Whole community and citizenship

Mechanisms influencing the success of dementia friendly initiatives for persons with dementia and their caregivers.

Results

Caring environment	Utilizing offered support	Feel understood, secure and familiar	Engage in activities and meet others
Stimulating environment	Adressing abilities	Feel motivated and confident to contribute	Engage, connect and enjoy
Activating environment	Combining background, expertise and capacities	Feel acknowledged, valued and connected	Go out, engage, receive support

Workpackage B: multiple case study best practices

- How do stakeholders of 5 local best practices of dementia friendliness in NL & UK, describe dementia friendliness?
- And what are, according to them the contextual factors, underlying mechanisms and outcomes that play a role in creating and sustaining dementia friendliness in their context, and why?

- Boxtel
- Roermond
- Haarlemmermeer
- Heerenveen
- Sheffield

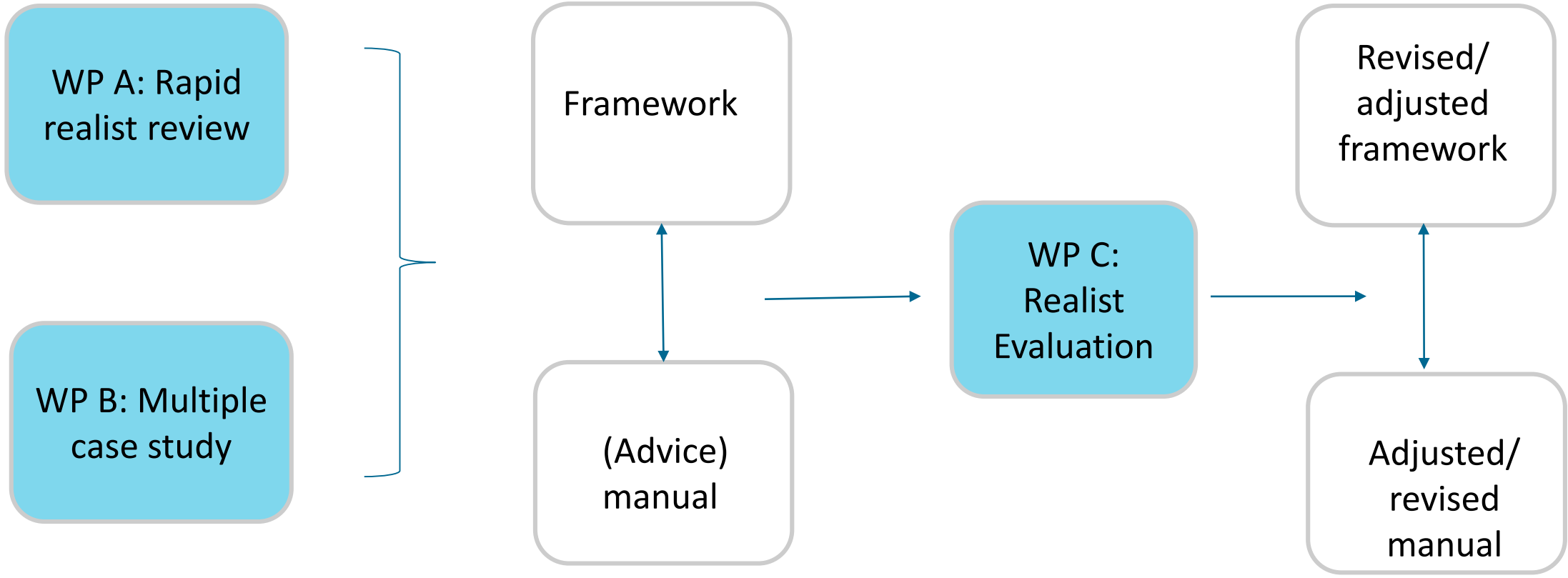
5 best practice regions of DFS/DFC

Research data:

- Documentations/reports/websites
- Observations
- Interviews

Outcomes: dementia-friendliness

Phases in the project



Research questions:

Workpackage C:

4b. What are positive outcomes of successful DFS/DFC?
And how can these be measured?

5a. What kind of DFS/DFC initiatives work, for whom, in what circumstances, in what respect, to what extent, why and how are these related

5b. What is the frameworks & advice manuals feasibility when testing in different pilot regions (pilot DFS/DFC) in a tailor-made way?

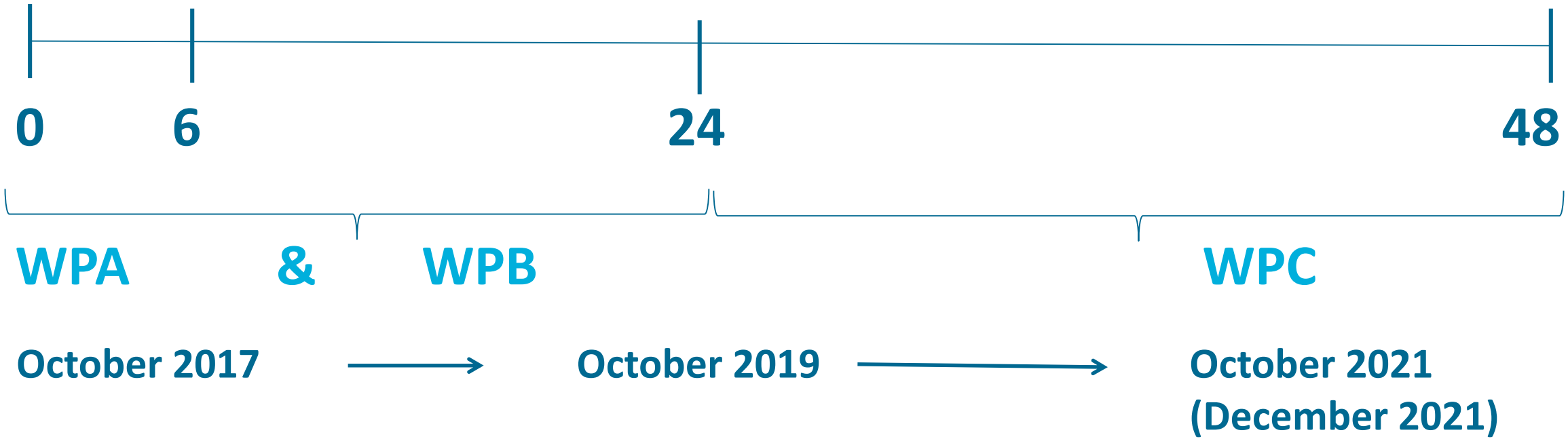
The pilot regions are: Heerlen, Maasgouw, Nijmegen, Wijchen

6. What are recommendations for creating future sustainable DFS?

7a. How should an intervention advice manual based on the framework, expert advice, and recommendations of stakeholders look like?

7b. What information is needed for nationwide dissemination of this framework with manual to policy makers?

Time frame workackages (WP) in months:



Questions?

Community gardens

Library