Department of Care for the Elderly and Disabled, Aalborg Municipality, Denmark – "Eldercare, present and future"

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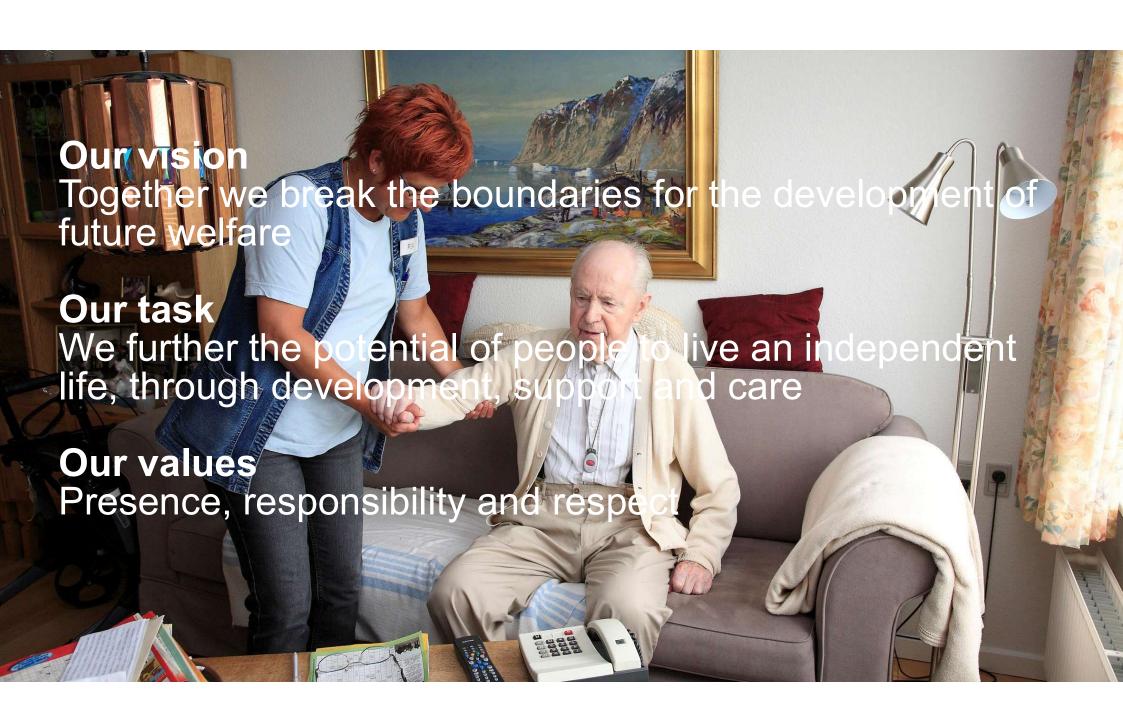
Unit for Quality and Innovation



Aalborg – the third largest municipality in Denmark

- Approximately 215,000 inhabitants population growth (1%)
- Attractive city for students more than 40,000 students enrolled:
- Strong health cluster
- 19,000 municipality employees
- Denmark's leading city for conventions
- International airport –
 1.5 million passengers yearly
- A healthy economy





A Few Facts

Budget:

> 403.400.000 EUR (2021)

Employees:

6,400, nurses, therapists, social and health care staff, pedagogues, nutritions assistants, and (technical) support/administration

Locations:

150, Nursing homes (39) (including specialized introduces), medical cliniques, rehabilitation centres, temporary nursing care, activity centres, emergency call center, and center for assistive technologies

Services 365/24/7:

Nursing home care, residental care (own home, nursing care, and personal and practical help), training and rehabilitation, dementia care, food service (production and delivery)
Aalborg

As a dynamic, agile and decisive organization we have a focus on

- ➤ Welfare innovation; we seize new opportunities to make a difference for people (and their mental health)
- ➤ Co-creation; we stand stronger when all relevant parties are involved in developing welfare
- ➤ Rehabilitation; we provide care and support, develop skills and social relations, promoting the independent life of people (also furthering their mental health)



So how do we do it?



One way into welfare innovation – using both mechanical technologies and digital, intelligent solutions

- Ceiling hoist systems in nursing homes and residental care
- Douche toilets in nursing homes



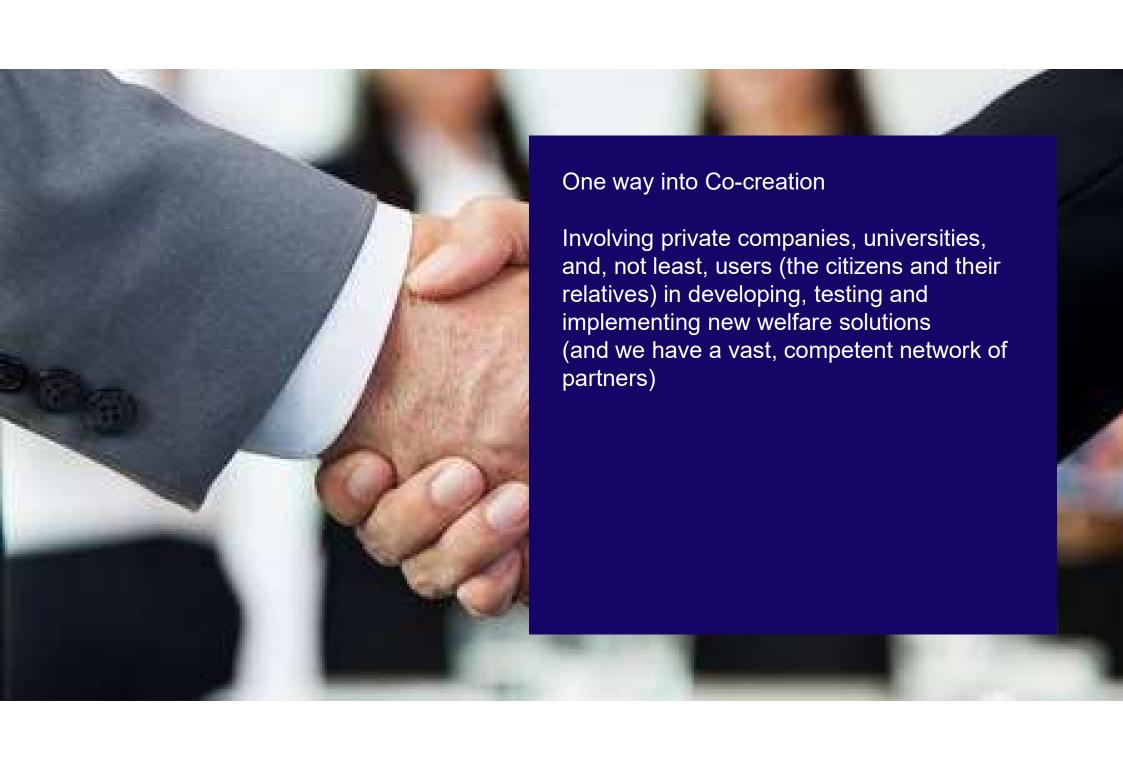


- VR rehabilitation
- Digi-Rehab (iPad training in own home)
- Home monitoring
- Digital tracking (Otiom, Dementia Care)
- Digital, integrated medication administration (TIM)
- Home care visits via iPads
- Social robots









One way into rehabilitation

- We are focusing on training before offering care services
- ➤ We understand the citizen as a having a potential (no matter how small)
- ➤ We are defining the goals together with the citizen
- ➤ We are involving the citizen (and his/her relatives) through the process
- ➤ We are standing together with the citizen (and his/her network) (presence, responsibility and respect)
- > We invest in the citizen



Rehabilitation – the "hopper"

Own resources

Will the citizen be able to learn/do the task with the current resources?

Resources in the network

Can relatives or the network take care of the task?

Volunteers and external offers

Is the civil community offering a relevant, sufficient help?

Training, aids and interior design

Will the citizen be able to do the task with aids after training or by changes in the living environment?

Minimizing the extent of the task

Can the citizen visit a clinique or can other health care professionals than nurses take care of the task?

Compensating help

Improving coorporation between hospital, municipiality & GP

Examples of joint efforts:

- one appointed GP associated with every nursing home
- agreements of coorporation between nursing home and GF
- prevent overtreatment in the last time of life
- prevention of re-admissions of frail elderly
- move care from hospital to a home setting with telecare solutions (COD, heart-failure, wound-treatment)





Our welfare innovation, Cocreation and rehabilitation, also, point toward, a focus on mental health, furthering the feeling of

- ➤ Independence (e.g., TIM, digital home care visits)
- Involvement (e.g., digital home training)
- Safety/security (e.g., ceiling hoists, digital monitoring (dementia))
- Dignity, privacy (e.g., douche toilets, smart floors)
- Self-determination
- ➤ Activeness (rehabilitation)
- ➤ Continuity

Etcetera...



Aalborg Kommune

We evaluate our welfare innovation, Co-creation and rehabilitation from four perspectives

- > The life quality of the citizen
- ➤ The work processes of the healthcare professionals (e.g., working environment)
- Cost efficiency
- Sustainability



Thank you for the attention!

