Linked Care - Information transfer in mobile care and support

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1. Teamwork / Project Partners

2. The Problem

3. The Solution

4. Target Groups

5. Working Packages & Set Goals
The Problem

- An increase in care effort due to demographic change.
- A decreasing offer of nursing and care.

- Immense workload in mobile care and support as well as less time, little recognition & high health risk.
- Finishing documentation work in leisure time.
- Standards for communication systems are missing.
- A lack of information exchange between health professionals.
- Data gaps in all areas of social welfare and health care.
Information and communication technology (ICT) support can bring significant improvements for home care

- clients/patients,
- relatives,
- nursing staff

**LICA - Linked Care** will provide
- interdisciplinary support,
- the connection of relevant participants in the care process

- mobile care,
- therapists,
- general practitioners,
- pharmacies,
- relatives
- clients/patients
LICA - Linked Care investigates the end-users’ needs and specifies the processes in workshops with local representatives and regional political.
The Solution

LICA - Linked Care allows for the exchange and evaluation of care data (nursing, care, therapy, …) via standardized interfaces (IHE, HL7, FHIR based) throughout Austria.

LICA - Linked Care develops IT systems that address and support practice-oriented challenges, increase digital data availability and reduce the work-related burdens of professional caregivers.

- Experiences with existing IT systems,
- Austrian electronic health record system (ELGA) serve as

a starting point to enable a continuous information supply in mobile care.
Target Groups

**Clients** and relatives.

**Healthcare professionals** (nursing, care, therapy, …).

**Healthcare provider** (hospitals, social welfare associations, reabilitation clinics, heath insurance companies, …).
## Working Packages & Set Goals

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<th>Timeline</th>
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<td><strong>4. Solution Development</strong></td>
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<td>Linked Care System (App, Portal, …)</td>
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<td><strong>5. Field Trial &amp; Evaluation</strong></td>
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Thank you for your attention.

Discussion & Questions:
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References:


