Project overview

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Fraunhofer Institute for Applied Information Technology FIT

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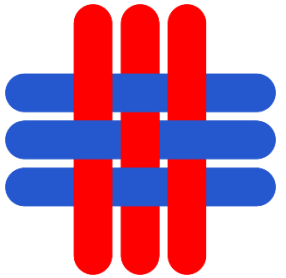
A Personalised Integrated Care Approach for Service Organisations and Care Models for Patients with Multi-Morbidity and Chronic Conditions

About us



- Project co-financed by the Horizon 2020 research programme of the European Commission
- Duration: February 2016 – June 2019
- Integrates SMEs, hospitals, research institutions and universities

Consortium

- Fraunhofer Institute for Applied Information Technology FIT
- CNet Svenska AB
- In-JeT ApS
- INUIT Foundation
- Technical University of Kosice
- Vrije Universiteit Brussel
- University of Rome “Tor Vergata” Hospital
- Heinrich-Heine-University Düsseldorf, University Clinic Düsseldorf

ICT-based Integrated Care Platform

- Multi-Morbidity Care Management Platform
  - Rheumatoid arthritis/cardiovascular disease
  - Parkinson disease/cardiovascular disease
- Care Plan Management
  - Care integration through visualization, orchestration and execution of care plans
  - Goal optimizations: conflicts/guideline information
- Patient empowerment
  - Patient Dashboard
- Interoperability: HL7/FHIR® standard compliance
- Data Privacy and Security (DIVA)

- PICASO:
  https://www.picaso-project.eu/
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