



Proposers Day 7 May 2014, Oulu

7-minute Pitch of the Project Proposal Digital Health Services for 1. MyData & 2. Hospital

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Centre for Health and Technology



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 \mathcal{C}_{H}

- CHT's vision: Individuals to promote their health in a better way in their personal virtual intelligent environment
- Connected Health environment:
 - Personalized, Predictive, Preventive, Participatory health services
 - Communication, Connection, Combination of data streams
- Help & coordinate to create new innovations into new health projects



- **DHR** Digital Health Revolution with MyData, Tekes
- **READi for Health -** Regional Digital eHealth Agenda



Celtic-Plus

1. MyData in eHealth Cloud



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- MyData is a human-centered approach to personal information management and processing.
- MyData integrated with health and care
 All the data of person as Big Data
 - Not only health, even that is in our interest
- Integrate MyData and welness as one
- Looking for Big Data integration and health care piloting cases.

2. Hospital IoT and Location



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- Celtic-Plus Integrated IoT and Location services
 - inside and outside hospitals as care service
 - New location option 5G offers efficiency
 - Emergency situations:
 - Abmulace arrives to hospital, care preparation
 - Situation (temperature, hart rate, feeling etc.)
 - Contact to specialists with care needs
 - Care situations:
 - Patient location in hospital and between them
 - Communication to care everywhere
 - Patient situation (temp, hr, feeling, video etc.)
 - Special equipment for care:
 - Moving of different devices in hospital needs located
 - Status of the equipment (battery, readiness, automatic start of device)
 - Devices attached to persons and beds when patient move
 - Rented or stolen devices to be located outside the hospital



Partners



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- Hospitals for this proposal for piloting
- Enterpreneurs and SME's in this area
- Equipment manufacturers
- Location partners
- IoT partners
- Security experts
- Regulatory experts
- Patient data systems
- Research specialists for specs and requirements



Contact Info



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For more information and for interest to participate please contact:



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