Saxony @ ELO Webinar

20.05.2020
Overview

PILOT REGION SAXONY

Saxony is home to several important health & care institutions – all part of one ecosystem.
Overview

- Region of Eastern Saxony in the Focus
- University Hospital takes over maximum care tasks and central coordination for special care and infrastructure issues
- Added value services + technical infrastructure for Dresden and the region, e.g.: telemonitoring, teleconsultation, second opinions
- CCS Telehealth Platform East Saxony (THOS) and CarusConnect as regional services to utilize and enhance the Telematic Infrastructure’s offerings
Overview

SAXONY AS AN E-HEALTH REGION

Growing Phase: individual eHealth-Initiatives

Scaling-Up Phase: eHealth-Initiatives

Integration + Harmonisation

Telematic

2008: Funding of Health Region Eastern Saxony

2011: Preparation for a regional eHealth-Infrastructure

2013: CCS Telehealth Eastern Saxony (THOS)
   3 Subprojects: Heart Insufficiency, Stroke Aftercare, Telepathology

2014: Assessment Approach for eHealth Platforms (TUD)

2015: Adoption of ISO 11354-2 for eHealth Platform Evaluation (TUD)

2016: Joining EHTEL Starting InterReg

2017: ERDF Funding
   - Integr. Stroke Care
   - TeleTrauma Care
   - Integr. Multiple Scleroses

2017: ERDF Funding

2008:

2011:

...
Overview

**TI**: multiple-protected data tunnel through which sensitive health data can be transported

- ePR: Results, diagnoses, therapy measures, treatment reports, vaccinations; Teleconsultation, Video conference; existing medication; emergency data sets
Overview

CarusConnect as foreseen initiative of the University Hospital Dresden for added value services and to utilize and enhance telematic infrastructure
Overview
SAXONY’S E-HEALTH INFRASTRUCTURE – TELEHEALTH PLATFORM EAST SAXONY (THOS)

Plattform CCS-Telehealth Ostsachsen

Electronic Health Record
Reporting
Online Therapy
Process Management

...
Rehabilitation via Virtual Coaching

Patient Empowerment & Patient Pathways

Digital Transformation of Health and care

Integration Medical Guidelines and Patient-centred Pathways

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