



EHR-QTM

Thematic Network on Quality Labelling And Certification of EHR Systems



Project Reference: 238912

Area : Objective 1.6 "Improving certification of eHealth products"

Budget : 789.000 Euro - E.C. Funding: 741.000 Euro

Duration : 01/02/2009 - 31/01/2012

Contract : ICT Policy Support Programme TN Thematic Network

Website : <http://www.eurorec.org> & <http://ehrqtn.eurorec.org>

Keywords : Validation of EuroRec Criteria, Certification Pilots (pan-European)



EHR-QTM is a Thematic Network project that prepares the health community across Europe for systematic and comparable quality assurance and certification of e-Health products, more specifically of the Electronic Health Record systems. The project fits with objective 1.6 of the 2nd Call for Proposals for the CIP-ICT PSP program: "Improving certification of eHealth products", more specifically where the work program refers to the "good practice requirements as elaborated by EuroRec".

Partners:

- **European Institute for Health Records:** Coordinator
- **ProRec Austria**
- **ProRec Belgium**
- **RAMIT** - Belgium
- **ProRec Bulgaria** - Bulgaria
- **Hrvatsko društvo za medicinsku informatiku** - Croatia
- **Cypriot Society for Medical Informatics** - Cyprus
- **České národní fórum pro eHealth, o.s** - Czech Republic
- **MEDIQ A/S** - Denmark
- **Eesti E-tervise Sihtasutus** - Estonia
- **ProRec France** - France
- **ProRec Germany** - Germany
- **Foundation for Research and Technology** - Greece
- **National Institute for Strategic Health Research** - ESKI - Hungary
- **ProRec Ireland** - Irish Centre for Health Telematics Ltd
- **ProRec Italy**
- **CRP Henri Tudor - SANTEC** - Luxembourg
- **Stichting ProRec Nederland** - The Netherlands
- **KITH AS** - Norway
- **Marshal's Office of the Lodz Region** - Poland
- **Administração Central do Sistema de Saúde, I. P.** - Portugal
- **ProRec Romania** - Romanian Association for Electronic Registration of Medical Data
- **ProRec Serbia** - Srpsko udruženje za elektronski zdravstveni karton
- **ProRec Slovakia**
- **ProRec Slovenia**
- **Hospital Universitario de Fuenlabrada** - Spain
- **Instituto de Salud Carlos III** - Spain
- **ProRec United Kingdom**

Most national health authorities are willing to improve the quality, the functionality and the interoperability of the existing EHR-systems on their market. Users of those systems would like to rely on a quality label when acquiring such an EHR system. Suppliers of the systems understand that quality assurance is profitable for their business.

Starting certification requires political will and perseverance as it is difficult to deploy. EuroRec is offering services and tools to facilitate this deployment.

The **EHR-QTM** project promotes certification by organising a series of national workshops in 27 different European countries, by validating the EuroRec criteria (over 1.600 functional statements), translating these in over 20 different European languages and by validating the EuroRec certification tools and certification procedures. The focus will be on validating and translating functionalities in relation with medicinal product prescriptions, medication management, summary records and on generic statements regarding reliability and trustworthiness of the systems as well as on security and access management.

EHR-QTM will also deliver, for each of the countries involved, an EHR market overview. Another report will document possible roadmaps toward sustainable certification at national or even cross-border level.

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Associated partners:

- **Ministry for Social Policy** - Malta
- **Centro Poliklinika Vilnius** - Lithuania