

The Project Partners

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Project Coordinator

- Azienda Unità Sanitaria Locale 11 Empoli **(Italy)**;
- Istituto Superiore di Sanità **(Italy)**;
- Roessingh Research and Development BV **(The Netherlands)**;
- Universidad Politécnica de Madrid **(Spain)**;
- Stichting Revalidatiecentrum Het Roessingh **(The Netherlands)**;
- Warszawski Uniwersytet Medyczny **(Poland)**;
- Fundació Privada Institut de Neurorehabilitació Guttmann **(Spain)**;
- Regione Toscana **(Italy)**;
- Stichting Menzis Beheer **(The Netherlands)**;
- Centrum Systemow Informatycznych Ochrony Zdrowia **(Poland)**;
- Fundacio Privada Centre Tic I Salut **(Spain)**;
- Fundació Institut Català de l'Envel·liment – Universitat Autònoma de Barcelona **(Spain)**.



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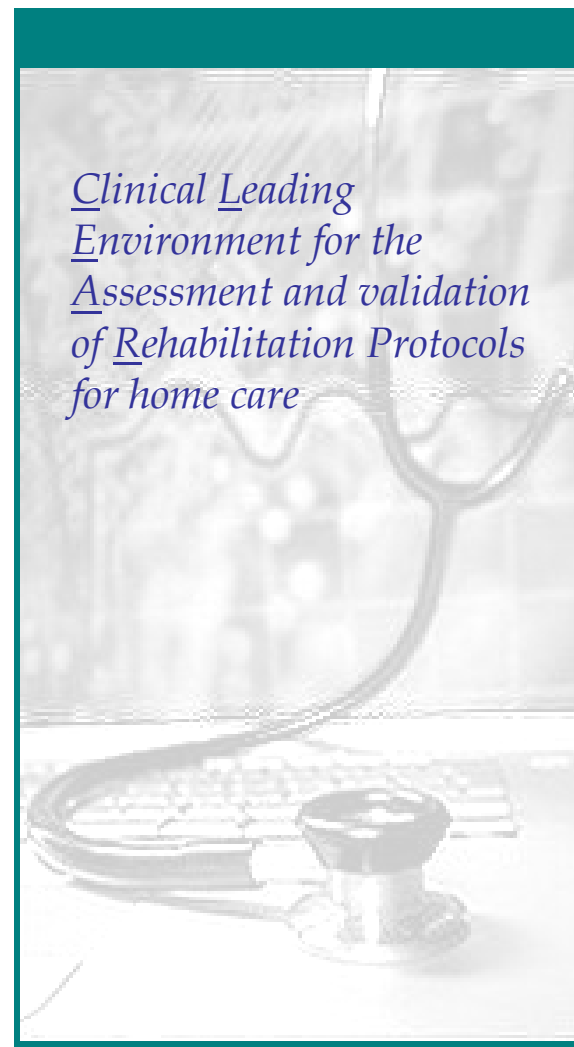
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*Clinical Leading
Environment for the
Assessment and validation
of Rehabilitation Protocols
for home care*



The Project

CLEAR stands for "*Clinical Leading Environment for the Assessment and validation of Rehabilitation Protocols for home care*"

The project is funded under the ICT Policy Support Program Area CIP-ICT-PSP-2007.2.2 - ICT for ageing well.



CLEAR implements a Tele-rehabilitation service in four Member States of the European Union (IT, ES, NL, PL) with the ambition to contribute to the harmonization of e-health services in the EU.

The CLEAR Idea

The project represents a fundamental step in supporting doctors for patients' assistance at the point of their need. This by providing an open source, low cost, web oriented software suite that allows to manage the service through the provision of web video exercises and care management as a simple low cost basis for any tele-rehab treatment.

Objectives

The project plans to carry out four pilot tests in four Member States (IT, ES, NL and PL) on home protocols and therapies developed on four types of pathologies usually affecting the elderly: neurological, orthopaedic, pneumonic disorders and chronic pain.

The service has huge potential to improve Patients' quality of life (by proactive, reinforced exercise activities) and to demonstrate the effectiveness by the optimization of the clinical resources for extended periods of treatment.

This service will lead clinicians to a significant reduction of time spent per patient and, as a consequence, to potential savings in money. It will be launched by the European company Habilis Europe to be established during the project course.



The project, based on technological mature applications developed mainly within the "H-CAD" (IST-5th FP) and eTen Hellodoc" projects, will enhance the deployment of eHealth services and optimize healthcare resources through a European platform for the development of "home treatment protocols".

Expected Results

Different service clinical models, related to the treated pathologies, validated in the four different clinical centres. A health technological assessment of the impact of the service on the National Health System in the four countries.

Partners

The partners of the Consortium represent directly four different European Member States (Italy, The Netherlands, Spain, Poland). The project has been conceived as organised in "national clusters" with groups of partners representing each national partnership that has to deal and maintain the service in the concerned country. The partners, therefore, cover all the value chain of the sector of care.

