What is?

The REMOTE project, "Remote Health and Social Care for Independent Living of Isolated Elderly with Chronic Conditions", is one of the 23 projects approved by the first convocatoria of the AAL Joint Programme (AAL-2008-1). The consortium is made up of 15 partners and lead by SIEMENS.

Objectives

The project, which concentrates on areas such as remote medical assistance and environmental intelligence, aims to improve the personal surroundings of the patient through audiovisual, and sensorial monitoring, the automisation of the tracking of vital signs, and the detection of risk and critical situations, such as the provision of tools which will offer an efficient support in the home.

For who?

The REMOTE project centres on defining and establishing a multidisciplinary and integrated focus, for research within the field of Information and Communication Technologies (ICT), taking into account the real needs of the elderly, especially those citizens at risk of social and geographical isolation, combined with the presence of chronic illness (hypertension, arthritis, Alzheimer and Parkinson) and those whose lifestyle makes them part of the at-risk group (the overweight, smokers, alcoholics, patients with poor diet, stress or lack of exercise).

ITACA-TSB in Remote

The ITACA-TSB group has been subcontracted by TSB Technologies to participate in this project, and is responsible for the technology developped related to remote medical care applications.

www.remote-project.eu

www.tsb.upv.es