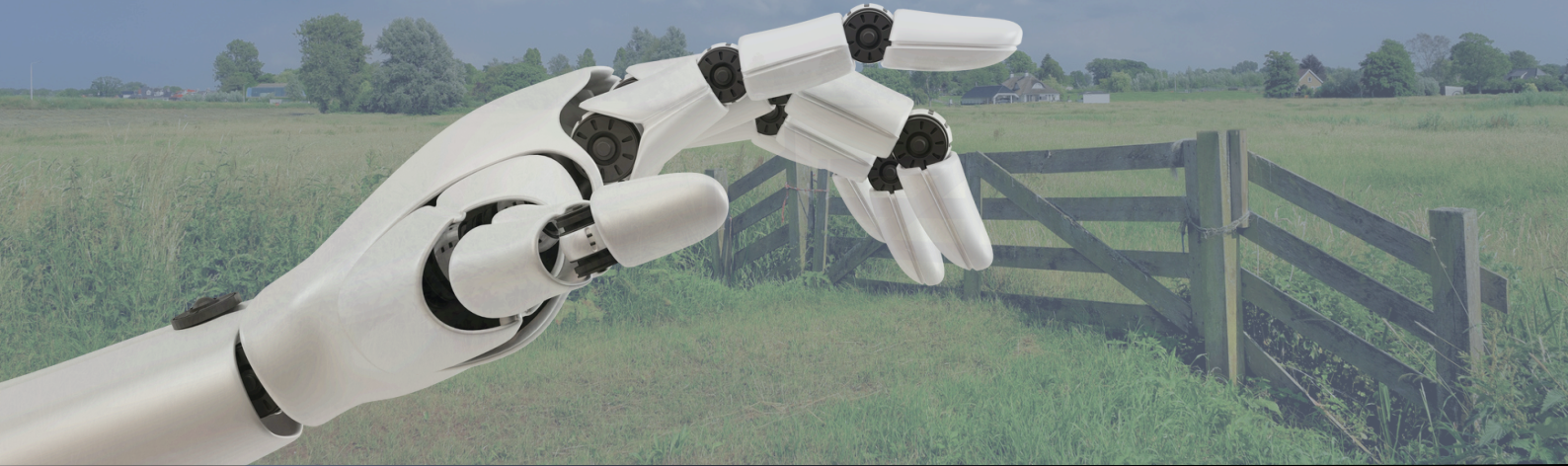


QUARTERLY COMMUNICATION BULLETIN

ISSUE 2 | OCTOBER 2024



FIRST FORMATIONS OF THE REVITAL PROJECT!

The project “REVITAL: Socioeconomic revitalization of low-density population areas through clinical telecare”, which is part of the Interreg VI-B Sudoe 2021-2027 Program, is already taking its first steps.

In the three pilot cases being carried out by the participating entities - Fundación San Cebrián (Spain), EPS GARAZI (France) and IPCB (Portugal) - training has been launched on the technologies selected in each case.

Course in Bilbao

GOGOA Mobility Robots successfully completed the exoskeleton training course for the REVITAL Project, co-financed by the European Regional Development Fund (ERDF) under the Interreg V SUDOE programme and led by the SIVI Cluster. The course, part of this project that promotes the socioeconomic revitalization of low-density population areas through clinical telecare and advanced rehabilitation technologies, ended after a week of intense learning and practice at the MOVEX CLINICS facilities in Bilbao.



The course, which ran from September 16 to 19, 2024, focused on the use of state-of-the-art exoskeletons such as HANK and BELK, along with complementary devices such as the “Hand of Hope” (HoH) robotic arm and stabilometric platforms.

The training was delivered by one of the clinics' leading neurological physiotherapy specialists, who led both theoretical and practical sessions with real patients, providing participants with a comprehensive and cutting-edge experience in the use of these technologies for neurorehabilitation.

Participation in events

AWARDING OF DIPLOMAS TO PROFESSIONALS

The final day of this exoskeleton training took place on September 19, which included intensive training and the discussion of additional clinical cases. The closing ceremony concluded with the presentation of diplomas and HANK exoskeleton pilot licenses, granting participants the necessary certification to operate these tools in a clinical environment.

This course has provided professionals with advanced knowledge in robotic rehabilitation, preparing them to offer innovative and effective therapies, especially in regions where these technologies can have a transformative impact on patients' lives. The entities that have participated in the training have been GOGOIA itself, as organizer, EPS Garazi (Ispoure, France) and the San Cebrián Foundation (Palencia, Spain).

GOGOIA thus reaffirmed its commitment to excellence in the training of professionals and the application of advanced technological solutions in the field of rehabilitation.

Both the objectives and the expected results of the REVITAL project are considered of great interest to the regions in which it will be carried out, Castilla y León (Spain), Central Portugal and Nouvelle-Aquitaine (France), and to other SUDOE regions, due to the common challenge and need of these inland rural areas to revitalize their economic and social fabric, promoting employment opportunities that solve social challenges from the perspective of innovation, combining social needs with development opportunities.



THE SAN CEBRIAN FOUNDATION ANNOUNCES REVITAL

On Friday, October 18, the San Cebrián Foundation held an informative meeting between social entities with an area of action in Palencia (Palentina Parkinson's Association; Palencia Multiple Sclerosis Association; ELACyL-Amyotrophic Lateral Sclerosis of Castilla y León-; Fedispa and Cocemfe) and Palencia institutions such as the Palencia Provincial Council, Palencia City Council and SACYL, with the aim of informing them about the REVITAL Project: Socioeconomic revitalization of low-population-density areas through clinical telecare.



The aim of the project is to cover the need to provide specialized health care and physical and neurological rehabilitation services through technological tools that allow for the provision of tele-assistance and telerehabilitation services. The aim is to make the project known to users so that, after testing and studying, and always guided by professionals in the sector (physiotherapists and speech therapists), they can try out the technologies recommended by the professional in their homes. The project will run until 2026.

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Other news and next steps

IPCB UPDATES ITS IMAGE

The Polytechnic Institute of Castelo Branco (IPCB) has unveiled its new image as part of its 44th anniversary. The institution, which has updated its logo, has been a benchmark in polytechnic higher education for more than four decades, distinguished by the quality of its training programmes, its innovative research and its strong ties with the Beira Baixa community.



DEFINITION OF DIFFERENT BUSINESS MODELS

The ESTIA, GOGOA and AEBB team is currently working on identifying the most appropriate business models for each pilot region. At the end of the activity, a defined business model will be available for each of the three regions, which will be used in the test phase to assess its sustainability and long-term viability in the rural context.

LAUNCHING PILOT INITIATIVES

Following the completion of the analysis of the pilot areas, which included detailed case planning to assess various pathologies, tools and treatments, the responsible entities are currently defining different business models. With these activities underway, it is expected that clinical care and neuro-rehabilitation pilot initiatives can be launched soon.



NEXT FOLLOW-UP MEETING IN PORTUGAL

The next transnational monitoring meeting will be held on 20 and 21 November in Castelo Branco. This meeting, organised by the partners IPCB and AEBB, will allow to assess the progress of the project, share experiences and adjust strategies for the coming months. It will be a key opportunity to align the efforts of all partners and ensure the success of the REVITAL project.

IDENTIFIED FAIRS AND EVENTS



MEDICA HEALTHCARE BROKERAGE EVENT

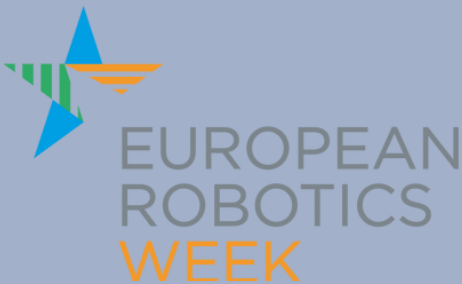
The MEDICA trade fair is held in conjunction with the world's largest trade fair for medical suppliers - COMPAMED, which provides visitors with an overview of the entire chain of medical products and technologies.

From 11 to 14 November 2024 in Düsseldorf, Germany.

RIES 24 IX FORUM: INTERNATIONAL CHALLENGES OF THE HEALTH ECOSYSTEM

- The development of individualized medical treatments is presented as the strategy to address multiple global health challenges. This forum will review the main current advances.

From November 13 to 14, 2024 in Guituriz, Spain.



EUROPEAN ROBOTICS WEEK

The European Robotics Week will host all kinds of activities aimed mainly at the general public, highlighting the growing importance of robotics in many areas of our society; from traditional industrial applications to educational, social, care, leisure, etc.

From 15 to 24 November. Activities are organised and held throughout Europe.

WEMIND INTERNATIONAL FORUM

Barcelona will become the meeting point for professionals, researchers, companies and entities seeking to learn about the latest trends, establish contacts and develop innovative solutions.

From 26 to 27 November 2024, at the World Trade Center in Barcelona.



8TH EDITION OF MEDFIT

The MedFIT conference program brings together brilliant minds to discuss the latest trends in MedTech, Diagnostics and Digital Health, debate innovation-driven topics, foster learning and generate conversation.

From 03 to 04 December | Lille Grand Palais, France

The project consortium**BENEFICIARY ENTITIES IN SPAIN****CLUSTER SIVI** | VALLADOLID, SPAIN

SIVI Cluster brings together a significant number of public and private organizations with experience in the design, development and application of innovative technological solutions in the fields of active and healthy aging, mental health and independent living.

The role of the SIVI Cluster will be that of project coordinator. SIVI will also be responsible for coordinating all communication and dissemination activities.

UNIVERSIDAD DE DEUSTO | BILBAO, SPAIN

DEUSTO, through its e-VIDA research group at the Faculty of Engineering, provides the project with a multidisciplinary team of researchers with experience in projects (national and international) in the areas of computer, electronic, biomedical and telecommunications engineering. The group is committed to the research and development of tools, systems and interventions based on ICT for health.

**GOGOQ** | BILBAO, SPAIN

GOGOQ is a SME manufacturer of medical devices, which focuses its activity in the field of neuro-rehabilitation. It will provide REVITAL with its technological knowledge as a manufacturer of robotic neuro-rehabilitation systems, and its clinical knowledge of neuro-rehabilitation and tele-assistance, both in person and remotely, with the experience gained in the neuro-rehabilitation centres it manages in the Basque Country.

GERENCIA DE SERVICIOS SOCIALES | CASTILE AND LEON, SPAIN

The Social Services Management is a public administration whose main objective is the development and provision of services for the society of Castilla y León.

You will participate in different activities contributing your knowledge in the management of social services, including leading the planning activity of the pilot cases in the three participating regions.

**FUNDACIÓN SAN CEBRIÁN****FUNDACIÓN SAN CEBRIÁN** | PALENCIA, SPAIN

It is an entity that provides support to people, mainly in rural areas. It has an important network of centers and services for promoting autonomy, which includes an area for promotion and functional rehabilitation.

Their main competence is to facilitate the project in the territory they know and work for the people who live there. They will be an active part in the planning and execution of the pilot cases in Castilla y León.

The project consortium**BENEFICIARY ENTITIES IN PORTUGAL**

**Politécnico
Castelo Branco**
Polytechnic University

IPCB | WHITE CASTLE, PORTUGAL

The Polytechnic Institute of Castelo Branco is a public higher education institution whose mission is to provide high-level training to citizens and to produce and disseminate knowledge.

IPCB will participate in the planning of the project, the selection of appropriate technological tools, the implementation of telemedicine services, as well as the evaluation of the results obtained, with the support of the consortium partners.

AEBB | CASTELO BRANCO, PORTUGAL

The AEBB is a private, non-profit business association for public services. Its purpose is to promote the development of economic activities in the region in the technical, economic, commercial, associative, scientific and other fields.



He brings experience in the connection between the business and academic worlds, as well as in entrepreneurship processes and launching new businesses.

**BENEFICIARY ENTITIES IN FRANCE****EPS GARAZI** | ISPOURE, FRANCE

The Garazi public establishment (EPS Garazi) offers a local healthcare offer, bringing together hospitalisation services in medicine and medical and rehabilitation care, an outpatient and imaging platform, and nearly 200 beds for elderly people in the three EHPADs that comprise it.

It will be key in the management of rehabilitation processes in France.

ESTIA | BIDART, FRANCE

ESTIA is a subsidiary of the Bayonne Chamber of Commerce and Industry that provides education and training in industrial technology.

In the project, he brings his experience and knowledge of existing technological tools in the field of tele-assistance, as well as in business promotion.



**Interreg
Sudoe**



Co-funded by
the European Union

REVITAL

Socioeconomic revitalization of low-density population areas through clinical telecare



PROJECT CO-FINANCED BY THE INTERREG SUDOE PROGRAMME
THROUGH THE EUROPEAN REGIONAL DEVELOPMENT FUND (ERDF)
ERDF AID: 1,598,331.75 EUROS TOTAL COST: 2,131,109.00 EUROS