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HoCare - Delivery of Innovative solutions for Home Care by strengthening quadruple-helix cooperation in regional innovation chains



2nd Local Stakeholders Group Meeting

July 12th, 2022







AGENDA

09:30 - 09h40

Registration

09:40 - 10:30

Presentation of additional activities and extension of the HoCare project

10:30 - 10:50

Brief presentations of the selected Good Practices

10:50 - 11:20

Identification of Good Practices in the Research and Innovation areas, in the field of health care with home practice

11:20 - 11:30

Wrap up - Concluding remarks - Next Steps







PARTICIPANTS

No	Name	Organization
1	Cristina Gouveia	IDE, IP-RAM - Business Development Institute of the
		Autonomous Region of Madeira
2	Hélder Ribeiro	IDE, IP-RAM - Business Development Institute of the
		Autonomous Region of Madeira
3	Carla Galhanas	IDE, IP-RAM - Business Development Institute of the
		Autonomous Region of Madeira
4	Margarida Luís	SREM - Regional Secretariat for the Economy
5	Miguel Campos	WOWSYSTEMS - Digital Tecnology Company
6	Paulo Abreu	ARDITI - Regional Agency for the Development of Research,
		Technology and Innovation
7	Márcio Gouveia	StartUp Madeira – Regional Startup Incubator
8	Elsa Fernandes	UMa – University of Madeira







1) Presentation of additional activities and extension of the HoCare project

The project manager, Cristina Gouveia, presented the objectives of this extension phase explaining that the additional activities started on October 1, 2021, and will end on 30 September 2022, through the line of reinforcement of the cooperation of public agents and the adoption of partnership measures in the system of regional protection measures, in opposition to public bodies and the adoption of multi measures. (Quadruple-helix). The effort of the Autonomous Region of Madeira was focused on improving the current Madeira 14-20 Policy Instrument, with the creation of new measures and policies to help the regional economy (companies, R&D Centers and regional actors) to face the effects of the pandemic of Covid19.

2) Brief Presentations

Cristina Gouveia gave a brief presentation of the projects presented by partners from the health and social sectors, at the first meeting of stakeholders, that took place in the 1st semester of the extension project.

- Platform 'S- Citizen Alert', presented by Business Development Institute, it's an electronic tool that will simplify communication with citizens and facilitate access to documents related to the COVID-19 disease. Through the new electronic platform, citizens can access information such as new rules of use, regarding consultations, requesting references and certificates related to a disease in a simple way and without COVID-19 constraints.
- Bclose Tele Assistance and remote vital signs control, presented by Business Development Institute, is divided into two fundamental components, the first being focused on remote Teleassistance support to homes with people in need and the vulnerable to remotely support them and a second component in the process of







optimization and support to health professionals in IPSS clinics or in social support services.

- ETC Research and Development of Tech Solutions for Home Caregivers, presented by WOWSystems Company, is a quasi-experimental study, in which it seeks to assess the added value arising for the mental health and well-being of informal caregivers of semi-dependent users, through the pre-assessment of the use of technological devices. wearables for remote monitoring of parameters associated with the physical and mental well-being of the person cared for and the caregiver, as well as the design of new technological experiences and adaptation and redesign of existing ones with a view to increasing the effectiveness and frequency of use of the same and, respective comparison and evaluation of the impact in the mental well-being of the informal caregiver.
- Multidisciplinary Team for Home Consultation New perspectives and new challenges post COVID-19, presented by SESARAM. Home consultation has always existed in Madeira as a governmental practice. This methodology for improving procedures, where the home medical/nursing visit is carried out individually, for a multiprofessional home consultation, began in May 2021. In this context, the home consultation continued the treatments during the pandemic, this time with recourse to new technologies. With a multidisciplinary use and a use of a quality of technological devices there was an optimization of the services that already and no scope of this quality home consultation.
- +Cuidador Articulation between health and social area with the involvement of academia and the community, presented by Higher School of Nursing of São José de Cluny. Promote the skills of caregivers in caring for the elderly at home, enhancing the quality of life of those involved. Offer a social and health intervention service to







informal caregivers in the Municipalities of Calheta and Ponta do Sol, in their homes; Develop skills in nursing degree students in real practice contexts.

OR-AT Regional Technical Aid Office, presented by Madeira Social's Security Institute
corresponds to a service that aims to improve the quality of life of the elderly and/or
partially dependent population, through the use of improved and requalified technical
aids and the use of a set of free initiatives to enhance their autonomy and well-being,
avoiding the use of institutionalization.

3) <u>Identification of good practices in the research and innovation areas, in the field of</u> health care with home practice.

All participants discussed and exchanged views regarding the projects identified by ARDITI, UMa and StartUp Madeira, as well as the contribution of the Regional Secretariat for the Economy.

- a) The stakeholder of the University of Madeira (UMa), Elsa Fernandes, revealed two projects developed within the scope of the PROiência incentive scheme, linked to the Covid-19: Biomask and the project 'Health Schools'. Also, in the health area, the FCT Exploratory project and the AVIR Adaptive Virtual Reality to Support Early Involuntary Loss are being developed by a researcher at UMa.
- b) The stakeholder of ARDITI Regional Agency for the Development of Research, Technology and Innovation, Paulo Abreu, informed that ARDITI has some projects in the health area, however there is one in particular that may have more relevance in the health care theme, with the implementation of a technological system of cognitive rehabilitation at a distance - the BRANT project.
- c) Márcio Gouveia from StartUp Madeira mentioned that, within the scope of home care practice, it was possible to identify two projects: the Musiquence project and the Glooma project.
- d) The stakeholder from the Regional Secretariat for the Economy, Margarida Luís, mentioned that the Regional Government of Madeira supports the H-INNOVA, a







project developed together with entrepreneurs, researchers, health professionals, students and teachers of higher education, constituting an initiative whose objective is to develop an accelerator to promote innovation open and collaborative, involving research centers, universities, companies and public and private reference organizations, in an integrated ecosystem. This technical-scientific partnership has the ability to bring together the scientific community with highly qualified staff and human resources that raise the level of training of human resources in the Autonomous Region of Madeira.

4) Concluding remarks – Next Steps:

Based on the presentations, the following actions/steps are proposed:

- a) Stakeholders were asked to send additional information:
 - 1. to assess its relevance as good practices
 - 2. about new good practices
- b) The final version of the Regional Report will be delivered by the end of the 2nd semester, on September 2022.







Photo 2nd Local Stakeholders Group Meeting July 12th, 2022



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