

**Project Fact Sheet**

**Recommendations on how to fill in this project presentation**

***Speak plainly***

Write this document as if you had to explain your project to a four-year-old child! Simplicity and clarity first.

Use a language that a very large audience will understand. And bear in mind that even the editor/journalist himself may not be a specialist in your particular field, so avoid unnecessary scientific jargon.

***Illustrations***

Yes, one image tells more than one thousand words. So please avoid images of complex and hardly understandable schemes or architecture. The document should be illustrated with 2 photographs/illustrations with a resolution of at least 300 dots/inch (dpi), which normally means a file size of more than 1 MB per picture.

***Size of the document***

Respect the limits set in the following fields.

**Name of the project and acronym**

|  |
| --- |
| **COCARE** |

**Coordinator (Name of the company or organization):**

|  |
| --- |
| **DIVIDAT AG** |

**Duration (in months) of the project and starting date (month, year):**

|  |
| --- |
| **30** |

**Consortium:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Role** | **Country** | **Website** |
| DIVIDAT AG | SME | Switzerland | [www.dividat.com](http://www.dividat.com) |
| ETH | R&D | Switzerland | [www.hest.ethz.ch](http://www.hest.ethz.ch) |
| Don Gnocchi | USER | Italy | [www.dongnocchi.it](http://www.dongnocchi.it) |
| Materia | SME | Cyprus | [www.materia.com.cy](http://www.materia.com.cy) |

**Objective of the project (**Get inspired with the questions below in 7 lines sharp**):**

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| **Towards a new solution for active aging.**In today’s health care markets there is a strong need for digital, remotely controlled, home-based training and therapy. New technologies make it possible to continue therapies regardless of location. Therapies can be customized in real time and based on the collected data, results are recorded and the therapy is optimized. Within the framework of this research project, we will create a comprehensive system for geriatric rehabilitation, that can be used in the whole **continuum-of-care** (in clinic and at home).We are aiming towards a solution that improves the rehabilitation process and brings a significant benefit for patients. |

**Project Overview (Including technology in use, end-users involvement – 12 lines sharp):**

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| **Technology-driven rehabilitation process**Due to the fast ICT development over the past decades, technology offers the opportunity to provide digital solutions for tele- rehabilitation including technology-based training in the home environment as well as a digital centralized case management. So far, there is no model on the market for a validated and user-friendly geriatric tele-rehabilitation approach which includes technological solutions for home-based, individually tailored training as well as digital centralized case management. The COCARE solution is a technology-driven ecosystem for in- and out-patient rehabilitation as well as a tool for supervised home-based rehabilitation (tele-rehabilitation). The solution combines a user-friendly software (including patient, assessment, and training management) and dedicated hardware to ensure a safe, reliable, and effective experience and treatment along the whole geriatric continuum-of-care. |

**Expected results and impact (**Get inspired by the questions below in 7 lines sharp**):**

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| COCARE is designed for treatment in geriatric health care and rehabilitation pathways. It starts during the in- and out-patient treatment of patients in clinics, hospitals or other therapy centres and continues, under the supervision of an assigned therapist, in the home environment. The solution will help therapists in their day-to-day work, making it easier to provide effective therapies for patients that will ultimately result in better outcomes and minimise the time spend in rehab and and improve the effectiveness of the therapy. The goal of the projects aims to provide a solution which is equally effective but more affordable than conventional treatment. |

**Total budget of the project:**

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| --- |
| 1,65 mi € |

**Public Contribution (National + EC):**

0.98 mi €

**Images or graphic (Logo, images or photos showing the product or service):**Images or photographs (also graphics where needed) **are mandatory**. Send jpg or esp file. In the case the images suggested do not meet the explanatory ends or do not have the right resolution, we reserve the right to use other sources. Be reassured though, the final editing will be shown to you before going to the printing

|  |
| --- |
| **[www.cocare.rehab](http://www.cocare.rehab)** |

**Website link(s):**
**Contact person (name, e-mail, and phone):**

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| --- |
| **Manuela Omlinmanuela@dividat.ch+41 44 586 88 34** |

Moreover, we ask you to indicate a maximum of 6 tags that, in your opinion, can represent your project from this drop down list. (Note that all the tags exceeding 6 will be not be taken into consideration)

**DOUBLE CLICK ON THE TABLE TO CHOOSE FROM THE MENU**

**Health & Care**

* Therapy
* Health Care and Prevention

**Body functions**

- Neuromusculoskeletal-movement

**Vitality & Abilities**

* Physical abilities
* Congitive abilities