**Project Fact Sheet**

**Name of the project and acronym**

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**Coordinator (company or organization):**

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**Duration (in months) of the project and starting date (format xx/xx/xxxx) :**

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**Partners:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Type (Chose one among these types only: End-users, Large Enterprise, SME, R&D)** | **Country** | **Web address** |
| **Name** | **Type (end-users, business, SME, R&D)** | **Country** | **Web address** |

**Objective of the project (7 lines sharp -no more no less):**

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| **Please do not copy and paste the project proposal when applying for the Call. Explain well what the project ir concretely about andhat types of issues it aims to solve.** |

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

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 **Expected results and impact (7 lines sharp):**

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**Total budget of the project:**

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

**Images or graphic (Logo, images or photos showing the product or service):**Images or photographs (also graphics where needed) **are mandatory**. Send ftp link or esp file.

**Website link(s):**

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| --- |
| **IMPORTANT!!!** |

**Contact person (e-mail, phone, address):**

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|  |

**What Application Area does your project fits in? (Tick the appropriate boxes)**

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| --- | --- |
| **Health and Care** |  |
| **Living and Buildings** |  |
| **Leisure and Culture** |  |
| **Vitality and Abilities** |  |
| **Mobility and Transport** |  |
| **Work and Training** |  |
| **Safety and Security** |  |
| **Information and Communication** |  |

**Technology in use:**

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| --- | --- |
| Technology | Pick the ones that best suits your projects |
| 1. Sensor technology – provides electronic data for a wide range of AAL solutions[[1]](#footnote-1)
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| 1. Reasoning technology – aggregates, processes and analyses (sensor) data[[2]](#footnote-2)
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| 1. Acting technology – executes actions or operate components of the system, e.g. raises an alarm in case of an emergency[[3]](#footnote-3)
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| 1. Interacting technology – facilitates human-machine interactions[[4]](#footnote-4)
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| 1. Communicating technology – enables different components of a system to exchange information[[5]](#footnote-5)
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1. **Sensor technology** – provides electronic data for a wide range of AAL solutions - A sensor is a device or system which measures a physical, chemical, electrical, or optical quantity of a phenomenon and produces an output related to that quantity” (Borsella, et al., 2015). [↑](#footnote-ref-1)
2. **Reasoning technology** – aggregates, processes and analyses (sensor) data (Reasoning technology components are able to aggregate, process and analyse, for example, sensor data and transform it into knowledge. Reasoning systems use algorithms to predict conditions and (emergency) situations or to classify information. [↑](#footnote-ref-2)
3. **Acting technology** – executes actions or operate components of the system, e.g. raises an alarm in case of an emergency - Acting enabling technologies include robotics technologies and are implemented to support health and self-care and monitoring to support the independent living of older people. This technology group includes the production of robot companions, collaborative robots and exoskeletons as well as devices that enable changing settings and automating alerts but ‘do not move’. [↑](#footnote-ref-3)
4. **Interacting technology** – facilitates human-machine interactions. Human-machine-interaction is a key aspect of AAL solutions, leveraging the accessibility and usefulness of the solution to the end-user. Interacting technologies can also be described as interface technologies and can be classified as: Spatial, Sensorial, Natural language, Multimodal. [↑](#footnote-ref-4)
5. **Communicating technology** – enables different components of a system to exchange information. Communication technology refer to between systems and system components machine-to-machine communication. [↑](#footnote-ref-5)