# *Periodic Status Report*
# *August 2014*

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| *Checked and released by* | Christin Weigel |

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| *Reviewed by* | All Partners |

# YouDo Consortium

YouDo is a project within the AAL Joint Programme Call 5. The consortium members are:

| | |
|---|---|
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## Table of Contents

# 1. Introduction

## 1.1 Project Background

YouDo project operates within the Ambient Assisted Living programme for research, technological development and demonstration activities. This is a long period project particularly supported from the European Commission.

As the global population is getting older, simultaneously the dependency ration is growing and the health care needs increase. This demographic phenomenon can be reduced by involving innovative technological ideas in the health and social care system. The innovation of our idea consists of gathering all the needed content for the top 10 care topics distributed to the informal carer on their personal trusted device (TV-set or tablet/computer). Our YouDo multimedia portal platforms will contain information and eLearning courses on all the relevant care topics, giving to users the opportunity of choosing their preferred channel. The idea is to provide a trusted informational channel, which may allow people easily percept the accessible material and implement it in the real life. Additionally, the project enable the freedom of choice of seniors, to continue living in their own home as long as possible. In order to achieve the proposed goals, YouDo carefully analysed the market and performed user investigations with real potential customers.

The way this first approximation of support and care is handled is the key for the process of involvement and healthy sustainment of caring relatives in a professional surrounding. We want to create a trustful and sustainable connection of caring relatives and professional service providers and other professional offers, in a really early point. Especially on the background of supporting the informal carers not just in a technical way, but also to accompany them mentally, help them to grow with their tasks, to create a collegial and trustful supply and care network.

## 1.2 Project Status

| Task | Resp. |
|---|---|
| **WP1 Project Management** | BMOB |
| T1.1 Coordination and PM | BMOB |
| T1.2 Communication AAL Association | BMOB |
| T1.3 Reporting | BMOB |
| T1.4 Quality & Risk management | BMOB |
| T1.5 Meetings & Reviews | BMOB |
| **WP2 Requirements** | BMOB |
| T2.1 Ethical Manual | BMOB |
| T2.2 User Stories, Use Cases & Personas | BMOB |
| T2.3 Business Requirements Service | BMOB |
| T2.4 Technical Requirements | IHL |
| T2.5 Trial Requirements & Scenarios | IHL |
| **WP3 Output Platforms** | AIT |
| T3.1 Analysis | AIT |
| T3.2 Specification | AIT |
| T3.3 Development | AIT |
| T3.4 Testing | AIT |
| T3.5 Integration WP3 & WP4 | IHL |
| T3.6 E2E Testing | IHL |
| **WP4 Education & Information Modules** | MED |
| T4.1 Analysis | DMM |
| T4.2 Specification | MED |
| T4.3 Development | MED |
| T4.4 Testing | MED |
| **WP5 Pilot & Field Trials** | IHL |
| T5.1 Trial development | IHL |
| T5.2 Trial environment & community | IHL |
| T5.3 Trial execution | IHL |
| T5.4 Trial evaluation & feedback | IHL |
| T5.5 Optimizations | IHL |
| **WP6 Dissemination & Exploitation** | QG |
| T6.1 IPR Protection | QG |
| T6.2 Dissemination, public awareness | QG |
| T6.3 Market analysis / business plan | BMOB |

Based on a customer workshop we had to add some changes to our business requirements, but now all use cases and related business requirements are completed, presented to the team, agreed on and saved on Redmine, our share portal.

| AKTIVITÄT | GEPLANTER BEGINN | GEPLANTE DAUER | LEAD | PROZENT |
|---|---|---|---|---|
| **Projekt** | 1. Dez 13 | 30. Nov 16 | BMOB | |
| **Projektinitiierungs-Phase** | | | | |
| Consortium Agreement | 2. Dez 13 | 15. Jan 14 | BMOB | 100% |
| Project Organisation Description | 2. Dez 13 | 27. Dez 13 | BMOB | 100% |
| Sharepoint, Webpage, Vorlagen | 2. Dez 13 | 27. Dez 13 | BMOB | 100% |
| Quality & Risk Management | 2. Dez 13 | 27. Dez 13 | BMOB | 100% |
| **Feasibility-Phase** | | | | |
| Szenarioanalyse | 6. Jan 14 | 15. Jan 14 | BMOB | 100% |
| Zielgruppe definieren & clustern | 15. Jan 14 | 31. Jan 14 | BMOB | 100% |
| Personas V1 | 31. Jan 14 | 7. Feb 14 | BMOB | 100% |
| Use Cases V1 | 7. Feb 14 | 14. Feb 14 | BMOB | 100% |
| User Stories V1 | 14. Feb 14 | 21. Feb 14 | BMOB | 100% |
| Kundenerlebniskette V1 | 21. Feb 14 | 28. Feb 14 | BMOB | 100% |
| Produktbeschreibung V1 | 28. Feb 14 | 7. Mrz 14 | BMOB | 100% |
| **Mock-Up V1** | 7. Mrz 14 | 8. Sep 14 | AIT | 0% |
| Technisches Userinterface | 7. Mrz 14 | 8. Sep 14 | AIT | ? |
| · HTML Mock-Up | 7. Mrz 14 | 8. Sep 14 | AIT | ? |
| · Definition Fernbedienung | 21. Mrz 14 | 8. Sep 14 | AIT | 30% |
| · Definition Screen | 28. Mrz 14 | 8. Sep 14 | AIT | 30% |
| Beispielfilm drehen | 6. Jan 14 | 4. Apr 14 | MED | 0% |
| Ethical Manual | 6. Jan 14 | 30. Apr 14 | BMOB | 100% |
| **Customer Insight Workshop** | 1. Mrz 14 | 11. Apr 14 | BMOB | 100% |
| · Vorbereitung | 1. Mrz 14 | 4. Apr 14 | BMOB | 100% |
| · Durchführung | 4. Apr 14 | 7. Apr 14 | BMOB | 100% |
| · Nachbereitung | 7. Apr 14 | 11. Apr 14 | BMOB | 100% |
| **Teammeeting** | **14. Apr 14** | **15. Apr 14** | **Alle** | 100% |
| Personas V2 | 16. Apr 14 | 18. Apr 14 | BMOB | 100% |
| Use Cases V2 | 18. Apr 14 | 25. Apr 14 | BMOB | 100% |
| User Stories V2 | 25. Apr 14 | 2. Mai 14 | BMOB | 100% |
| Kundenerlebniskette V2 | 11. Apr 14 | 9. Mai 14 | BMOB | 100% |
| Mock-Up V2 (Klickbarer Dummy) | 16. Apr 14 | 8. Sep 14 | BMOB | 10% |
| **Customer Concern Workshop** | 15. Apr 14 | 21. Mai 14 | BMOB | 100% |
| · Vorbereitung | 15. Apr 14 | 13. Mai 14 | BMOB | 100% |
| · Durchführung | 13. Mai 14 | 16. Mai 14 | BMOB | 100% |
| · Nachbereitung | 16. Mai 14 | 21. Mai 14 | BMOB | 100% |
| Produktbeschreibung V2 | 21. Mai 14 | 23. Mai 14 | BMOB | 100% |
| Business Requirements | 15. Mai 14 | 30. Mai 14 | BMOB | 100% |
| Technical Requirements | 15. Mai 14 | 8. Sep 14 | IHL | 30% |
| **Marktrecherche** | 23. Mai 14 | 20. Jun 14 | BMOB | 100% |
| · Potentieller Gesamtmarkt | 23. Mai 14 | 6. Jun 14 | BMOB | 100% |
| · Faktoren: DSL, Breitband,TV, Penetration, Kaufkraft | 6. Jun 14 | 13. Jun 14 | BMOB | 100% |
| · Adressierbarer Markt | 13. Jun 14 | 20. Jun 14 | BMOB | 100% |
| · Konkurrenzanalyse | 23. Mai 14 | 8. Sep 14 | PC;QG | 75% |

*Detailed Project Plan*

For various reasons, including the changes in the business requirements and use cases set some work tasks couldn't be delivered in time, but our next team meeting is already in one and a half week from the 8th to 9th of September. All Partners are informed to catch up with the schedule of our tasks and present their work at the team meeting. In parallel every responsible partners work on the first concepts for their areas of responsibility: support content, technic, system architecture and commercial strategy, combined with cost assumptions for our first business plan.

### Milestones overview list

| No. | Milestone name | WP involved | Expected date | Means of verification |
|---|---|---|---|---|
| M1 | Project initiation phase completed | 1 | 4 | T1.1, T1.4, T1.5, T6.2 |
| M2 | YouDo business requirements fix | 2 | 6 | T2.3 |
| M3 | YouDo technical requirements fix | 2 | 9 | T2.4 |
| M4 | YouDo architecture frozen | 3 | 11 | T3.2 |
| M5 | First Business Plan | 6 | 20 | T6.3, T2.3, T2.4, T3.2 |
| M6 | Service development 1st iteration ready | 3, 4 | 21 | T3.3, T3.5, T3.6, T4.3 |
| M7 | Service development 2nd iteration ready | 3,4 | 31 | T3.3, T3.5, T3.6, T4.3 |
| M8 | Internal trial successfully completed | 5 | 25 | T5.3, T5.4, T5.5 |
| M9 | External trial successfully completed | 5 | 35 | T5.3, T5.4, T5.5 |
| M10 | Project successfully finished, final Business case, Final Trial Results, Dissemination of the results | All | 36 | T6.1, T6.2, T6.3 |

With August 2 work streams are closing: Technical Requirements and Analysis of the Education and Information Modules. Both streams are a little bit late but both partners are working on catching up with the time plan.

We are in time with all deliverables, see overview of green marked cells. The consortium agreement was signed after start of the project, because we had struggles with leaving partners, which we had to solve.

### Deliverables overview list

| Del. no. | Deliverable name | from WP no. | Nature/type of deliverable | Dissemination level | Delivery date (project month) |
|---|---|---|---|---|---|
| D1.1 | Consortium Agreement | 1 | Document | Public | Before Start |
| D1.2 | Project Organisation Description | 1 | Document | Public | 1 |
| D1.3 | Quality & Risk Management | 1 | Document | Restricted | 1 |
| D1.4 | Periodic status report | 1 | Report | Public | every 3 |
| D1.5 | Periodic management report | 1 | Report | Restricted | every 6 |
| D1.6 | Public final project report | 1 | Report | Public | 36 |
| D2.1 | Ethical Manual | 2 | Document | Restricted | 5 |
| D2.2 | User Stories | 2 | Document | Restricted | 5 |
| D3.1 | Analysis &architecture spec | 3 | Document | Restricted | 11, 19 |
| D3.2 | First Prototype | 3 | System | Restricted | 21, 30 |
| D3.3 | Test Reports | 3 | Report | Restricted | 18, 28 |
| D4.1 | Target group specification fix | 4 | Document | Restricted | 11 |
| D4.2 | Content designed&produced | 4 | Document | Restricted | 18, 26 |
| D5.1 | Trial Design & Planning Report | 5 | Report | Restricted | 11 |
| D5.2 | Trial environment | 5 | System | Restricted | 21, 31 |
| D5.3 | Report on end-user tests | 5 | Report | Restricted | 25, 35 |
| D6.1 | Dissem.& Exploitation Plan | 6 | Report | Public | 4 |
| D6.2 | Marketing concept | 6 | Document | Restricted | 36 |
| D6.3 | Business Plan final | 6 | Document | Restricted | 36 |