

## Age Appropriate Living – Hands-On

**Innovative – individual – practical: a large-scale test region pioneering in novel combinations of technologies and services in the living-environment of older people.**



The aim of the AAL Testregion West (West-AAL) is to support elderly people with modern technologies in their independent and secure living in their familiar environment. Innovative and affordable combinations of services and technologies aim to illustrate new ways in the field of Active and Assisted Living (AAL). The core added values are the introduction of AAL-technologies and services that already exist in the market as well as those that have been newly developed within research and development projects. Above that, technologies which are already established in the market (e.g. Smart-Home-solutions) are put into a new context, as West-AAL aims to transfer them into the field

of AAL. The innovative value of this approach manifests itself in the intelligent combination of Smart-Home-Systems with AAL-technologies.

### Multi-dimensional solutions in 74 test-households

The individual AAL-solution packages are tested in a total of 74 test-households, which are distributed over 6 different social institutions of Tyrol and Vorarlberg. This allows a distinction of different geographical and organizational settings. Overall, the 12 consortium-partners realize a multidimensional approach to the topic AAL in practice: They represent assisted living homes, private households, solution- and technology-providers, as well as research institutions. The identified solutions aim to represent the different end-user-needs as well as to incorporate the important technological, economical and ethical aspects. West-AAL also maintains demo-flats, showcasing AAL-solutions to a broad audience and different target-groups. In these flats solutions are installed, which are also tested in several test-households.

Altogether, the characteristics of West-AAL are versatile: The project is designed to meet the individual needs of the test-persons and the organizational requests of the care institutions. At the same time, the effects on the entire value chain and interest groups are incorporated in the evaluation.



#### Project Title

West-AAL – AAL Testregion West  
[www.west-aal.at](http://www.west-aal.at)

#### Programme

benefit

#### Consortium Manager

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#### Further Project Partners

AIT Austrian Institute of Technology  
 FH Vorarlberg  
 Private Universität f. Gesundheitswiss.  
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 Sozialdienste Götziis  
 SGS St. Josef in Grins  
 Pflegeheime der Stadt Hall in Tirol  
 Residenz Veldidenapark Innsbruck  
 Gekko it-solutions GmbH  
 FAWO GmbH

#### Project Duration

2014 – 2016