



IBH Living Lab

Active & Assisted Living

Internationale
Bodensee
Hochschule

ACTIVE &
ASSISTED
LIVING
LAB



AAL

Our goal is to facilitate “Active & Assisted Living” (AAL) for people who feel excluded from social and economical life due to physical or psychological restraints associated with ageing or people with other, more specific disabilities. The group is looking to assist these people by developing individually customised ambient technologies designed to support and enhance the work of professional and informal carers.

Living Lab

We offer a holistic infrastructure for research and development in the area of AAL, so that innovation and evaluation can take place in real life settings and according to the requirements of all stakeholders. This “living lab” approach not only takes into account the technical environment and the psycho-physiological aspects but also cultural, organisational, legal, and market-relevant points of view.



IBH

All our activities are located in the Lake Constance region and are under the lead of a university of the “Internationale Bodenseehochschule” (IBH), which is an association of universities from Germany, Principality of Liechtenstein, Austria, and Switzerland.

Germany

- Duale Hochschule Baden-Württemberg Ravensburg
- Hochschule Albstadt-Sigmaringen
- Hochschule Furtwangen
- Hochschule Kempten
- Hochschule Konstanz HTWG
- Hochschule Ravensburg-Weingarten
- Pädagogische Hochschule Weingarten
- Hochschule für Musik Trossingen
- Universität Konstanz
- Zeppelin Universität

Austria

- Fachhochschule Vorarlberg
- Pädagogische Hochschule Vorarlberg
- Schloss Hofen (kooptiertes Mitglied)
- Vorarlberger Landeskonservatorium (kooptiertes Mitglied)

Principality of Liechtenstein

- Universität Liechtenstein
- Internationale Akademie für Philosophie

Switzerland

- FHS St. Gallen Hochschule für Angewandte Wissenschaften
- Interkantonale Hochschule für Heilpädagogik Zürich
- Hochschule für Technik Rapperswil
- Hochschule für Wirtschaft Zürich
- Interstaatliche Hochschule für Technik NTB Buchs
- Pädagogische Hochschule St. Gallen
- Pädagogische Hochschule Schaffhausen
- Pädagogische Hochschule Thurgau
- Pädagogische Hochschule Zürich
- Schweizer Hochschule für Logopädie Rorschach
- Universität St. Gallen
- Universität Zürich
- Zürcher Hochschule für Angewandte Wissenschaften
- Zürcher Hochschule der Künste



Activities

The members of IBH Living Lab AAL agreed to a four-year work plan:

- network the AAL solutions among themselves, in order to increase the efficiency of support
- provide decision-relevant information about reliable AAL solutions
- evaluate new AAL solutions for the purpose of an evidence-based launch
- elaborate AAL business and financing models
- offer municipal advisory services for the implementation and financing of AAL solutions
- bring together persons in the Lake Constance region, who agree to participate in AAL studies
- transfer knowledge to professionals from different disciplines
- increase public awareness of AAL as an integrated concept for future care



IBH Living Lab AAL

Universities

- Hochschule Furtwangen
- Hochschule für angewandte Wissenschaften Kempten
- Hochschule für Technik, Wirtschaft und Gestaltung Konstanz
- Duale Hochschule Baden-Württemberg Ravensburg
- Hochschule Ravensburg-Weingarten
- Hochschule Reutlingen
- Fachhochschule St. Gallen
- Universität St. Gallen
- Universität Tübingen
- Fachhochschule Vorarlberg
- Kalaidos Fachhochschule Zürich
- Zürcher Hochschule für Angewandte Wissenschaften

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Social Services

- Benevit Vorarlberger Pflegemanagement gGmbH, Dornbirn
- BruderHausDiakonie, Stiftung Gustav Werner und Haus am Berg, Reutlingen
- connexia - Gesellschaft für Gesundheit und Pflege gGmbH, Bregenz
- Die Zieglerschen e.V., Wilhelmsdorf
- Gemeinde Horgen
- Landratsamt Ravensburg - Altenhilfefachberatung
- Lebenshilfe für Menschen mit Behinderung Baden-Württemberg e.V., Stuttgart
- Sozialdienste Götzis GmbH, Götzis
- St. Anna Hilfe für ältere Menschen gGmbH, Bregenz
- Stiftung RaJoVita, Jona



Technology Provider

- Aerne Engineering AG, Arbon
- BioLago e.V., Konstanz
- Claire & George Stiftung, Bern
- DomoSafety AG, Lausanne
- Empa NEST, Dübendorf
- Haus und Raum AG, Muri
- Kundo xT GmbH, Furtwangen
- Nestor Intl. Corp AG, Appenzell
- Oberwaid AG, St. Gallen
- ProSanus AG, Steinach
- sw-eng Software Engineering GmbH, Wabern
- Swisscom Health, Zürich



Your Avenue

Membership

Become a member of the IBH Living Lab AAL, if you are a technology or service provider or simply a private person, who is interested in latest assistive technology. For more information use contact details.

Participation

Please give us your contact details, with that we take the liberty of contacting you, if a member of the IBH Living Lab AAL needs you as a test user of a new assistive technology or wants your feedback on a new service.

Contact

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