ERRIN European Regions Research and Innovation Network

ERRIN Partner Search Facilitator

(Preliminary) Title of the project	Renovation of European Nursing Home Buildings to Passivhaus Standard
Outline of the project idea	The main aim is to demonstrate energy renovation of European nursing home buildings to Passivhaus standard. This may also serve as a demonstration of such energy renovation of large buildings in urban contexts where the tenants stay in the buildings during the whole period of renovation. The project will be carried out in a joint effort between R&D institutes and key building owners and developers in a number of European cities. Conditions for larger scale implementations should be enhanced through cross-city and cross-case learning. Project period is 3 years, from January 2012 to January 2015.
	The particular type of buildings in focus is old people's and nursing homes. The background for this selection is the key current demographical trends in most of Europe towards a population of more elderly people requiring nursing homes. This is thus a large and increasing building type in most countries. Renovations of these homes to reach higher quality standards are pressing issues all over Europe. Renovation to nearly-zero energy requirements is such a new quality standard that must be addressed. The particular challenge is as emphasized to renovate buildings where tenants with 24hr nursing and care demands are present all the time.
	The project is envisaged as a case-analysis and –demonstration project, however with due focus on the conditions for broader implementation on an all-European scale. 2-3 real life cases, a building or a building complex, will be selected from each of the participating cities. The building cases should be in different phases of development, and also represent variations in building types and ages. A number of reference cases will also be included. They are European cases where Passivhaus renovation of similar building types already is achieved.
Call - Title and reference number - Funding programme - EC service - Link to the call document	Intelligent Energy Europe II (IEE II) Call for Proposals, 2011 - Integrated Initiatives - Conversion of existing building stock into nearly-zero energy buildings http://ec.europa.eu/energy/intelligent/call for proposals/index

- Closing date	en.htm May 12, 2011, 17.00 (local Brussels time)
Foreseen project duration	Project period is 3 years, from January 2012 to January 2015.
(Potential city) partners already involved	Omsorgsbygg KF (Oslo), Riga
(Potential) partners R&D:	Oslo University College (Coordinator), Günter Lang, IG Passivhaus, Österreich, Jens Uwe Zipelius, Hamburg HafenCity Universität, Inge Vestergaard, Aarhus School of Architecture
Type of partners you are looking for and their expected roles in the project	Looking for partners who own nursing homes and hospitals, primarily from Germany, Austria, Latvia, Estonia and Finland, but others might also be considered.
Financial aspects - EC contribution - EC co-funding rate - Foreseen project budget	-
Deadline for responding to this partner search	As soon as possible
Contact person(s) - Name - Organisation - Telephone number - Email Address	Ms. Lene Lad Johansen Omsorgsbygg Oslo KF / The Municipal Undertaking for Social Service Buildings in Oslo Direct phone: +47 98 60 27 59 E-mail: lene.lad.johansen@oby.oslo.kommune.no