SEMANCO

SEVENTH FRAMEWORK PROGRAMME

SEMANCO is a research project co-funded by the FP7 "ICT systems for Energy Efficiency" programme of the European Union. The name SEMANCO comes from semantic data modelling which defines data from a conceptual point of view. The aim is to enable informed decisions about how to reduce CO_2 emissions from urban environments.

Who's involved? Nine partner organisations, from six EU countries.

Should you be interested? SEMANCO will support the exploitation of existing energy related data by architects, engineers, building managers, local administrators and citizens.

Why should you interested? SEMANCO will show how ICTs can be used to assess different alternatives for reducing CO_2 emissions in terms of cost and fuel poverty.

SEMANCO what's its USP? The SEMANCO Energy Information Framework [SEIF] will enable you to use pre-existing information from your own and/or open data sources as the inputs for calculating the potential carbon reduction from building renovations and urban development and redevelopments plans.

For more information please visit   http://semanco-project.eu/
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