

Further development, model-like application and dissemination of the consumption energy analysis (EAV) for the housing sector ["Truly efficient"]

Project management: Prof. Dr.-Ing. Dieter Wolff

Summary: The basic idea of the project is to further develop the consumption energy analysis procedure (EAV) as a tool for the housing sector to help with investment decisions, as a basis for planning, quality assurance and as evidence of the success of energy-saving measures, and to establish a future standard evaluation instrument for the comprehensive quality assurance of building services technology and plant engineering in the event of modernisation, but also in the case of plans for new-builds.

Three large housing companies from Lower Saxony (BS,H,HI) and the largest one from Bremen are also participating financially in the project, along with a Hamburg housing association, so that each share is approximately 50%.

Funding: German Federal Environmental Foundation (DBU)

Duration 2017 – 2020

Funding amount: 110.557 €

Organisational unit: Faculty of Supply Engineering

Research areas: Renewable Energies and Resource Efficiency
Intelligent Systems for Energy und Mobility



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