

In autumn 2008, THS Wohnen GmbH commissioned F& S solar to build Germany's biggest photovoltaic housing estate. A system with a total output of 825 kWp was installed in Gelsenkirchen Schaffrath. On top of 63 buildings, with a total roof surface area of 7,670 square metres, over 5,300 modules were installed.

Many new largely solar-heated houses in Germany are multi-family buildings, and their number is growing, according to Sonnenhaus-Institut (Solar House Institute), an alliance of about 300 architects, planners, building ...

Financing by the "solar fund" (real estate fund) or by 15 outside small investors (solar power plants). State and private-sector subsidies, including the German government's "100,000 Roofs Program". Surplus electricity is remunerated at 0.48 EUR/kWh over 20 years.

The Solar Settlement is a 59 PlusEnergy home housing community in Freiburg, Germany. Solar architect Rolf Disch wanted to apply his PlusEnergy concept, created originally with his Heliotrope home, to mass residential production. This residential complex ...

Celle, Germany IEA-SHC Task 28 / ECBCS Annex 38: Sustainable Solar Housing . The Project The detached single-family house was built in a newly developed area at the outskirts of Celle in 2001. The city of Celle is located about 30 km north of ...

45897 Gelsenkirchen-Schaffrath: by 2018, it was the largest German solar housing estate with a peak output of 825 kWp. The 71 existing buildings with a total of 422 apartments and 27,420 m² of living space were renovated for energy efficiency.

Only a fraction of the 1,200 housing units originally planned for this scheme have been realized to date. The calculated energy needs for the dwellings in the present four-storey strip are 40 per cent below the admissible values laid down by modern thermal insulation regulations.

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