

Protestant church of Stadl Paura



The protestant church of Stadl Paura in Upper Austria was built in 1974 and was renovated in 2005. The renovation which amounted to costs about 70.000 Euro, was organized and financed with substantial support from the local rectorate. An energy certificate describes the situation before and after the renovation. The church became GreenBuilding Partner in March 2006.

Building data



Building type

Church (Modernisation)

Measures performed

- 60 m² solar heating system with 5.700 l water storage for the church and the parsonage
- The roof of the church was insulated with 25 cm cellulose
- New lighting system with reduced power load (- 50 %)
- Monitoring: several heat meters, which are monitored monthly

Energy savings

- The electricity consumption of both buildings was reduced by more than 50 %
- Reduction of electricity consumption: 4.600 kWh / a
- CO₂ savings: 4.630 kg CO₂ / a

