



## Christophorus Haus, Stadl Paura

### Project idea and execution

The ChristophorusHaus is the multifunctional office and administration building of the MIVA and BBM - MIVA is a catholic relief organisation. The ChristophorusHaus is a passive house building which - due its high insulation standard, air tightness and architectural design - does not need a conventional heating system.



The low heat demand is covered by the ventilation system. For the construction of the building only environmentally friendly building and insulation materials were used and all construction materials are recyclable. Also a new window system for passive buildings was used. Furthermore, a 10 kWp photovoltaic-plant is installed.

The ChristophorusHaus is using a very innovative architectural aconcept: it is one of the first three-storey buildings in timber construction in Upper Austria – but the very first one which is built as a rotunda and as passive house.

### Lessons learned

One success factor was that all persons involved in this project participated in a weekly meeting where all aspects of the planning and the construction process where discussed. This helped to ensure the high quality of this project and allowed for the very short construction period of only 10 months.

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