## **HK** ARCHITEKTEN

Hermann Kaufmann + Partner ZTGmbH



#### **Project Information**

Builder-Owner Morscher Bau- und Projektmanagement GmbH, Mellau

Location Sulzberg

Completion 2011

#### Project facts

n.b.ar. 732 m<sup>2</sup>, GFA 840 m<sup>2</sup>, GBV 2.582 m<sup>3</sup> Energy 15 kWh/m<sup>2</sup>a

# This residential development in Sulzberg is one of the 50 most innovative buildings in Austria.

In one of the most beautiful locations in Sulzberg a new timber Passive House apartment complex, with a total of four apartments has been built. Spacious terraces, open, bright living rooms, and the magnificent views are just as impressive as the energy system, which provides a positive energy balance over the year.

»We are very pleased that the people responsible at the Ecobuild fair have decided to present our project in London. It was a great honour for us to present our work in an international arena. It is a great affirmation of our work in the past years.« Günter Morscher

In the 4-room and 3 room apartments, you can see the highest quality and standards not only architecturally, also technically. The Passive House residential complex is absolutely up to date. The heating and hot water production takes place via a large solar thermal system and its own photovoltaic system. A special feature is the thermal solar system, while in other models the energy is first led into a boiler in the basement and then comes into the living rooms; the energy goes directly into the living space and what is not needed goes into the boiler.

# Oberdorf 564, Sulzberg

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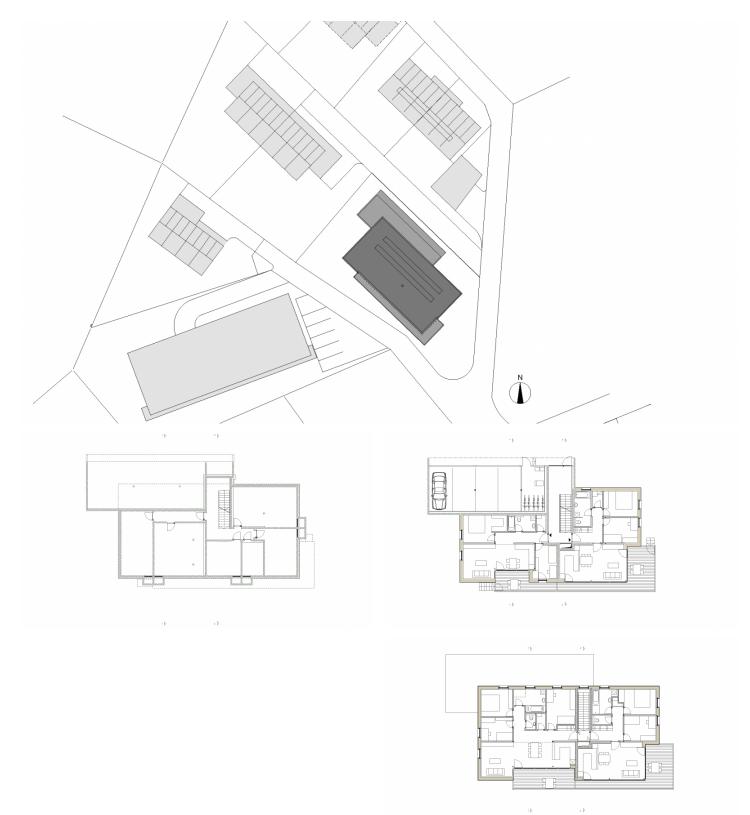






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### Project Stakeholders

**Project Leader** Arch. DI Roland Wehinger

**Colleague** DI Thomas Fußenegger

**Cost Planning** Morscher Bau- und Projektmanagement GmbH, Mellau

**Building Site Manager** Morscher Bau- und Projektmanagement GmbH, Mellau

**Structural Engineering** DI Ingo Gehrer, Höchst

Heating Ventilation and Sanitary Planning S.S.T. Solar System Technik GmbH, Nenzing

Heating Ventilation and Sanitary Planning Dietmar Fink – HeizFink, Sulzberg

**Electronics Planning** elplan Lingg Elektroplanungs GmbH, Schoppernau

#### Awards

klima:aktiv 2012 (Gold)

### Rights

Text Hermann Kaufmann + Partner ZT GmbH, Englisch: Bronwen Rolls Foto Robert Fessler