### **HK** ARCHITEKTEN

Hermann Kaufmann + Partner ZTGmbH



#### **Project Information**

Builder-Owner REMUS Raiffeisen Immobilien Leasing GmbH, Egg

Location Egg

Completion 2010

#### Project facts

NGF 2.195 m<sup>2</sup>, BGF 2.052 m<sup>2</sup>, BRI 7.264 m<sup>3</sup> Energie 17 kWh/m<sup>2</sup>a

#### New headquarters of Raiffeisenbank Mittelbregenzerwald.

In the middle of the village of Egg in the Bregenzerwald, Austria the new headquarters of the Raiffeisenbank will be built. One of the goals of the new building is to build a simple, but functional building with a strong connection to the Bregenzerwald region.

»When people speak of the Bregezerwald, they often use the words 'plain' or 'simple'. That is increasing wrong. To describe the Bregenzerwald, at least in terms of architecture, people should say 'grand', 'incredible' and 'ingenious'. This definitely applies to the bank in Egg.« Best of Austria 2010/2011

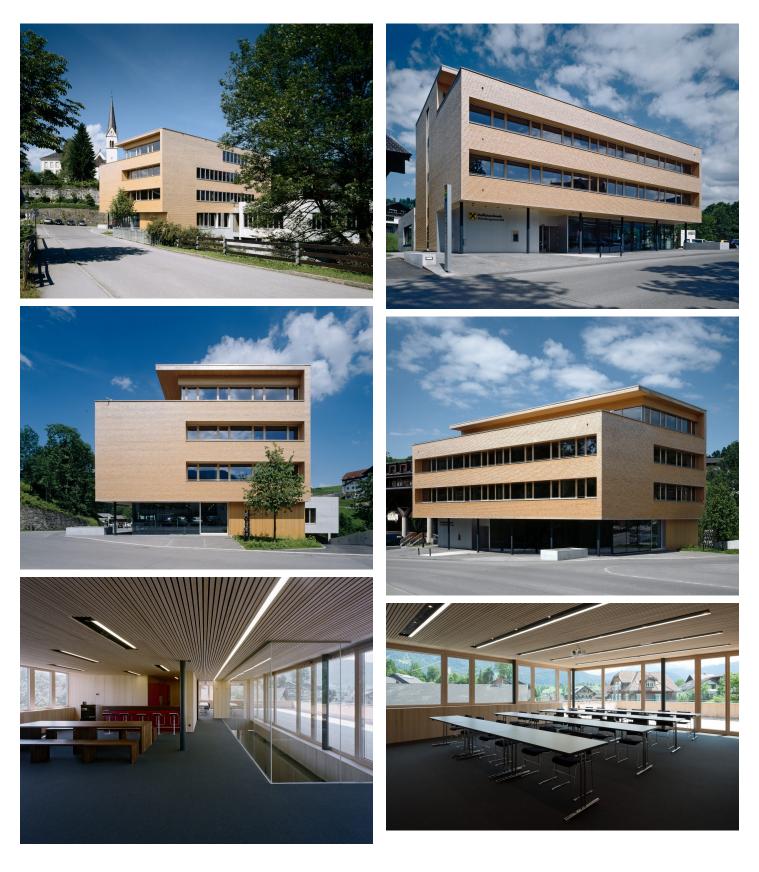
The plan is to build a 4-storey, fully timber-framed bank with a total floor space of more than 1,400 m<sup>2</sup>. The individual storeys were assigned to the respective business processes. The ground floor serves the private customer care in a generously sized customer reception. The first floor accommodates the corporate customer service and the executive board, while the administration can be found on the second floor. The third floor is intended as a social area for employees or for training. There is a spacious roof terrace that offers a generous panoramic view of Egg.

The upper floors are connected by spacious airy walkways, which direct the light into the centre of the building. The facade is mostly executed in untreated larch shingles. The timber outer walls, which are more than 40 cm thick, are insulated with cellulose. Inside the insulation is either hemp or, where necessary, mineral wool. In terms of sustainability, domestic timber varieties are the focus of the interior design. Untreated domestic silver fir for walls, fixtures and doors, and the oak furniture compliments and accentuates this. Another focus is to build a sustainable and highquality building. By using a photovoltaic system and the connection to the local heating network, an energy balanced is achieved and the building is emission-free over the year. An overall sophisticated energy concept reduces the energy consumption to a minimum, so that a Passive House standard is almost reached. The added value for the Bregenzerwald region is the fact that approximately 85% of the work was awarded to Bregenzerwald craftsmen or to customers of the bank.

# Raiffeisenbank, Egg

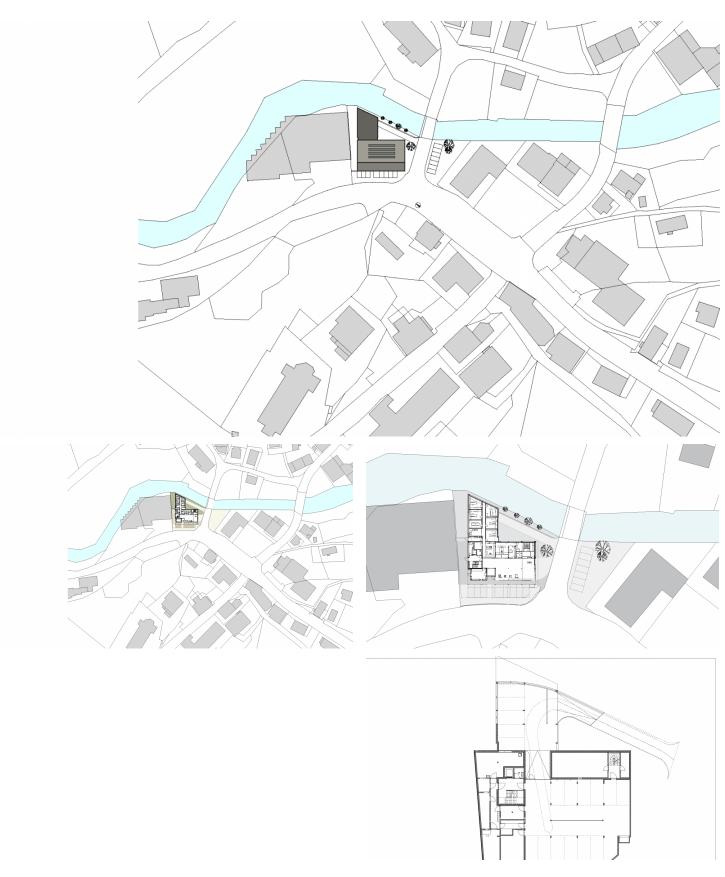
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#### **Project Stakeholders**

**Project Leader** DI (FH) Sandra Endres

**Colleague** Arch. DI Roland Wehinger ADE Guillaume E. Weiss

Building Site Manager Morscher Bau- & Projektmanagement GmbH, Mellau

Project Stakeholders

**Structural Engineering** merz kley partner GmbH, Dornbirn

Heating Ventilation and Sanitary Planning Planungsteam E-Plus GmbH, Egg

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

Building Physics WSS Wärme- und Schallschutztechnik Schwarz, Frastanz

**Geotechnical Engineering** 3P Geotechnik ZT GmbH, Bregenz

### Awards

Holzbaupreis Vorarlberg 2011 (Preis - Innovative Holzanwendung)

### Rights

Text Hermann Kaufmann + Partner ZT GmbH, Englisch: Bronwen Rolls Foto Bruno Klomfar









