

Reference projects

Renovation of old buildings



Renovation of Hörnli restaurant, Baden

In the run-up to the architectural contract for the restoration of the medieval building “Zum Gelbhorn” in the spa district of Baden, the canton of Aargau ordered a thorough archaeological investigation of the building. This revealed a history of over 400 years., Baden



Multi-family house Hinterer Schermen, Ittigen

The careful renovation of the historic building in Ittigen highlights the different areas of the former factory and emphasizes the interplay between the historic building materials wood and sandstone., Ittigen



Hofwis residential development, Elsau

In Elsau, a «new village center» was created with two apartment buildings, nine terraced single-family homes, a health center and a library with a multi-purpose room., Elsau



Refurbishment «Haus zum Kiel», Zürich

The manor house «Haus zum Kiel» is located on Hirschengraben in Zurich and was built between the medieval city wall and the baroque redoubt. The listed building had to be refurbished., Zürich



Refurbishment multi-purpose hall HUM2, Payern

In the 1970s, the army had a great need for new multi-purpose buildings and had two types of halls developed for this purpose. These buildings are getting on in years and are being renovated and strengthened against earthquakes., Payern



Lokstadt - townhouses, Winterthur

Where locomotives were once built, an urban living space full of forward-looking ideas is being created in the middle of Winterthur. The 17 townhouses with their partly historic facades border the Lokstadt area on its southwest side., Winterthur



Addition Birkenrain, Retirement and Nursing Home, Bellariastr., Zurich

The Birkenrain retirement and nursing home has 35 single rooms and was reopened in May 2021 after a complete renovation. Timbatec supervised the extension and was responsible for the QS fire protection for the whole building (QSS3)., Bellariastr., Zurich



Conversion Bärenplatz, Bern

The three buildings Bärenplatz 9, 11 and 27 are part of the row of houses on Bärenplatz between Bundesplatz and Käfigturm, «the front» as it is called by the people of Bern. A core renovation was carried out in these buildings., Bern



QuarTierhof Höngg, Zürich

The QuarTierhof Höngg is a small farm in Zurich-Höngg. It is a meeting place for people in the neighborhood who are interested in nature, agriculture and animals., Zürich



House Rheinschau, Stein am Rhein

The listed building was completely refurbished. The retrofit was carried out without any significant interference with the existing structure., Stein am Rhein



Conversion of tenant house, Biberstein Castle, Biberstein

The listed residential building was converted into an office building. This included a holistic refurbishment, in which all new construction requirements came into play., Biberstein



Conversion and extension at Eidmattstrasse 14, Zürich

The residential building at Eidmattstrasse 14 in Zurich, built in 1967, was renovated and two storeys were added., Zürich



Conversion Alte Dorfstr. 22, Affoltern a. A.

In the village center of Affoltern am Albis, the residential and commercial building with the former old Schmitte on the first floor is to be preserved. Timbatec was responsible for the timber construction planning and fire protection supervision and supported the building physics with the sound insulation., Affoltern a. A.



Conversion gymnasium, Bure

The old metal structure was reinforced. Timbatec was responsible for the structural details and dimensioning of the roof and the building envelope. Likewise, Timbatec controlled the thermal bridges and surface condensation risks., Bure



Conversion Coop City St. Annahof, Zürich

The Coop department store St. Annahof on Zurich's Bahnhofstrasse reopened in November 2019 after eight months of renovation. Timbatec inspected the ceiling structures of the upper two floors. In addition, the stairwell was extended., Zürich



Extension Landi, Plaffeien

The sales area of Landi Plaffeien in the canton of Fribourg was doubled with the extension and conversion project - to around 600 square meters. Timbatec planned the timber construction work of the 2.9 million Swiss franc project., Plaffeien



Conversion Haldenhof, Hallwil

Two farmers took over the Haldenhof in Hallwil. They want to run the farm in an animal-friendly and ecological way and therefore planned a conversion to be able to supply the farm as independently as possible. A Besenbeiz is to complement the offer., Hallwil



Mill yard barn, Hausen am Albis

In Hausen am Albis stands the listed barn. With the renovation two new apartments could be realized., Hausen am Albis



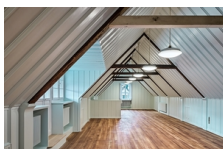
Renovation «Alte Trotte», Zürich

The listed building «Alte Trotte» from the 16th century has been extensively renovated. The 12 private rooms with shared kitchen, large living room as well as wet cells and common rooms offer space for up to 14 people., Zürich



Addition of storey Gartenstrasse, Zürich

Thanks to a new facade and an extension, the office building of Lienhardt & Partner Privatbank in Zurich appears in new splendor. Timbatec was responsible for the timber engineering services., Zürich



The «Haus zum Lindengarten», Zürich

The Haus zum Lindengarten on Hirschengraben in Zurich was built in 1725. The renovation was carried out in 2018-2019, but with the least possible intervention in the existing building fabric., Zürich



Refurbishment SBB service facility, Biel

The approximately one hundred year old service facility of the SBB in Biel is a listed building. Timbatec analyzed the condition of the wooden roof structure and worked out the renovation options in cooperation with the monument preservation authorities., Biel



Semidetached house Burenweg, Zurich

The listed double dwelling house from the 16th century had to be repaired. The building fabric was to be preserved and the living comfort brought up to a modest but contemporary standard., Zurich



Barn and shed Fischenrüti, Horgen

The former farm with barn and coach house was converted and now houses apartments, studios and a playgroup. The intercultural garden remains a meeting point and place for encounters., Horgen



Renovation and extension sports center, Gstaad

Gstaad has made its sports center fit for the future. In addition to the construction of a wellness area, the wooden support structure of the indoor swimming pool was extensively renovated. Timbatec analyzed its condition and defined the renovation measures., Gstaad



Renovation/ new construction Cormanon school, Villars-sur-Glâne

In Villars-sur-Glâne, two school buildings were renovated and the gymnasium and the connecting wooden wing were newly built - and all this during ongoing school operations. For everyone involved, this meant planning the work very precisely., Villars-sur-Glâne



Old Tobelhof, Zürich

It is an institution in Zurich: The "Alte Tobelhof", where a restaurant has been serving guests from all over the region for over fifty years. Because the business no longer met today's requirements, the city of Zurich as owner had the listed courtyard extensively renovated., Zürich



Saumacker, Zürich

Not far from Zurich Altstetten train station, the PWG Foundation had an apartment building modernized and extended. Timbatec was allowed to accompany the construction project as timber engineer and fire protection planner., Zürich



Renovation Steinbach Bridge, Trubschachen

The covered wooden bridge at the exit of Trubschachen leads over the Ilfis and provides access to the Steinbach and Buhus area. Although it does not have to carry a great deal of traffic, it does sometimes have to carry quite heavy vehicles., Trubschachen



Seestrasse extension, Zürich

The object is a four-story apartment building near Lake Zurich. The first floor is used for offices, the upper floors serve as apartments. The attic is undeveloped., Zürich



Renovation indoor swimming pool fairy tale hotel, Braunwald

As part of a roof structure refurbishment in the attached indoor swimming pool of the fairy tale hotel Bellevue in Braunwald, the task was to find an aesthetic solution for beams that were (originally) too small in size. The solution presented itself in the form of a steel substructure made of authentic chrome steel., Braunwald



Conversion Haus zum Kiel, Zürich

The baroque Haus zum Kiel is located on Hirschengraben in Zurich's old town. The building exhibited severe subsidence and various damages to the building structure and supporting structure. Timbatec AG was commissioned to examine load transfer methods and define measures for the conversion., Zürich



Conversion barn Jetschwil, Düringen

The barn on the Jetschwil estate in Düringen was built around 1793. In the following years, the barn and the roof structure were adapted or converted to the constantly changing uses., Düringen



Renovation residential house Ramseier, Oberhofen

The beautifully located two-family house in Oberhofen on Lake Thun was to be adapted to the ideas of the client after a change of ownership and converted into a single-family house. For the energy supply, a full-surface covering of the roof with photovoltaic elements was planned., Oberhofen



Renovation rectory, Maschwanden

The listed but dilapidated 350-year-old parsonage in Maschwanden underwent a total renovation., Maschwanden



Extension/Renovation MFH Salvatorstrasse, Zürich

The existing apartment building on Salvatorstrasse underwent a total renovation to create more space, comfort and aesthetics. The living room extension consists of hollow box elements, which rests on a post and beam construction at the front and is clad with a glass front., Zürich



Renovation MFH Segantinstrasse, Zürich

The apartment building on Segantinstrasse in Zurich was raised in the course of total renovation and upgraded to the Minergie-P standard with a prefabricated new building envelope. The complete new building services are integrated in the prefabricated wooden elements, which were placed in front of the existing exterior walls., Zürich



New construction/renovation of the Mühleareal complex, Herbligen BE

A five-story apartment building and 2 x 3 row single-family homes are clustered around the existing mill building., Herbligen BE



Renovation / new construction farmhouse summer, Buren zum Hof

A farmhouse in the center of the village (of monumental importance) in poor structural condition was to be renovated or partially replaced. The plan was to demolish and rebuild the farmhouse and only renovate the residential part., Buren zum Hof



Redevelopment Höchhus, Steffisburg

This property in Steffisburg belongs to the Höchhus Foundation and is a listed building. The Höchhus is one of the oldest buildings in the village., Steffisburg



Reconstruction-renovation tithe barn, Grundbach area, Thun

The tithe barn was one of the oldest preserved buildings in the city of Thun. After a fire in 1999, it had to be renovated in cooperation with the preservation of historical monuments of the canton of Bern., Thun



Reconstruction Bälliz 29, Thun

The existing building in the center of Thun was converted into business premises and apartments. On the 1st floor, three high reinforced concrete girders were installed, which protruded from above about 70 cm into the clearance gauge. The planned store was to be column-free with a smooth soffit. The existing beam layers were to remain unchanged., Thun