



Project Information

Builder-Owner

Elisa und Markus Zerlauth

Location

Frastanz

Completion

2003

Project facts

WNF 184,42 m², BGF 320 m²,

BRI 1.051,40 m³

Energie 39,8 kWh/m²a

The antithesis of cubist architecture, open angular rooms under an abstract roof.

Frastanz, in Austria, is home to a large number of international businesses. In contrast to the Bregenzerwald region, this area is firmly in the grip of a globalisation. Here a flat roof does not prompt a debate on style, and swimming pools have become a common phenomenon – even when they are as extravagant as the one accompanying this house.

The building and the pool are situated on the urban periphery, densely surrounded by other structures. The view to the west extends to the Swiss Alps. Access to the house is from the east side, which is the highest point on the site and where one enters the living space, which seamlessly connects to a garden on the south side. The open space is delineated by walls on two sides and borders the pool, which forms a variation in terrain on the northwest. The gentle slope allowed for the bedrooms to be located in the basement, which is lit from the west side.

The building seeks to offer a sense of security, while opening up to the garden and the view. The design was further shaped by the form of the roof connecting to the north-east wall. Privacy and transparency are synthesised in one gesture. Energy consumption is very low despite the wide expanses of glass. Heating and ventilation are coupled with heat recovery, and hot water is generated by solar collectors.

Zerlauth, Frastanz

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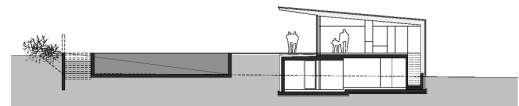
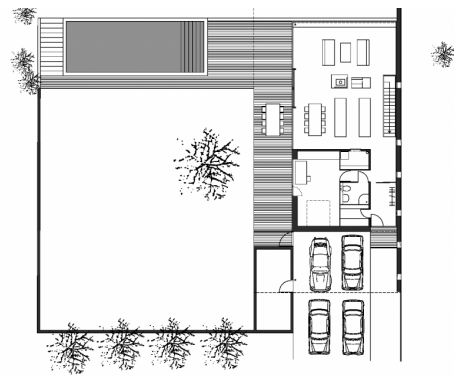
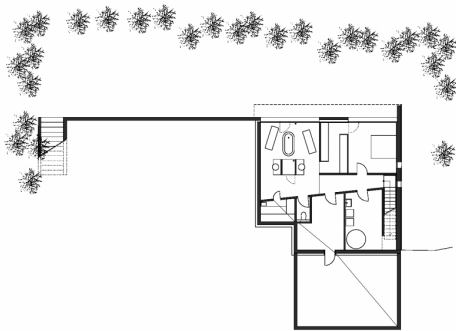
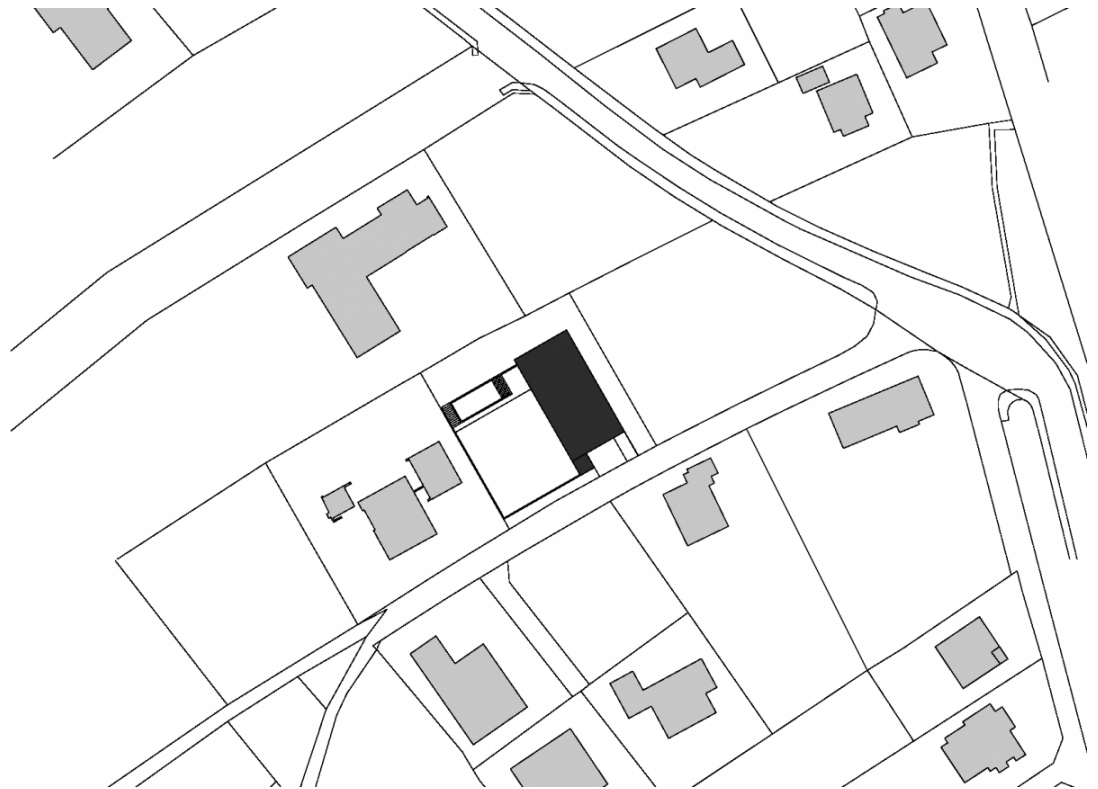
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Project Stakeholders

Project Leader

DI (FH) Juliane Wiljotti

Colleague

Ing. Benjamin Baumgartl

Cost Planning

Bmst. Ing Norbert Kaufmann

Building Site Manager

Bmst. Gerold Hämmerle

Project Stakeholders

Structural Engineering

M+G Ingenieure, DI Josef Galehr
Ziviltechniker-GmbH, Feldkirch

Heating Ventilation and

Sanitary Planning

Moser Planungsbüro GmbH,
Satteins

Electronics Planning

Manuel Krekeler, Rankweil

Rights

Text Otto Kapfinger

"Hermann Kaufmann WOOD
WORKS", Englisch: Bronwen
Rolls

Foto Bruno Klomfar

