

Hortus – A forward-thinking timber office building

Allschwil, CH



Hortus – A forward-thinking timber office building

Allschwil, CH



Project details

Client	SENN, St. Gallen
Architecture	Herzog & de Meuron
Project type	Office and administration
Construction type	Wood element construction
Construction	2023-2025
Locality	Allschwil
Country	Switzerland

Hortus – A forward-thinking timber office building

Allschwil, CH



Hortus – House of Research, Technology, Utopia, Sustainability

The Hortus office building in Allschwil raises the environmental bar for future building projects. Following designs by Herzog & de Meuron architects and planning by the engineers at ZPF, Blumer Lehmann is creating the building using timber and other natural materials.

The priority for the client, SENN, is to think ahead in terms of the environment and set new standards. With around 10,000 m² of usable space, the aim is for the building to produce surplus energy and to offset the embodied energy used for its construction within 30 years.

The route to this climate-friendly building started with the material and took into consideration construction and volume. A love for the local area also delivers the leitmotif for this sophisticated project. For example, earth and wood from the region are used to create wood-clay composite ceilings. Recycled paper is intended as another natural material for the façade. Energy supply is maximised using photovoltaics. And details as to how every single component can be reused at a later date are specified right at the start.

Hortus is due to open its doors in 2025, offering digital and tech companies in particular a high-quality, welcoming working environment with a healthy indoor climate – a place where they can connect with each other and with the life sciences sector located nearby.

Hortus – A forward-thinking timber office building

Allschwil, CH



New Work and new rent in the pioneering Hortus project: Companies exclusively rent only the workspaces they actually need. Jointly used spaces inside and outside are shared.



In addition to the good thermal insulation of the wood material, the vertical greening of the inner courtyard also helps to regulate the climate in the interior in a natural way.

info@blumer-lehmann.com
blumer-lehmann.com

The fascinating world of wood

Hortus – A forward-thinking timber office building

Allschwil, CH



In addition to other natural materials, timber plays a supporting role in the construction and interior fittings of the Hortus office building.