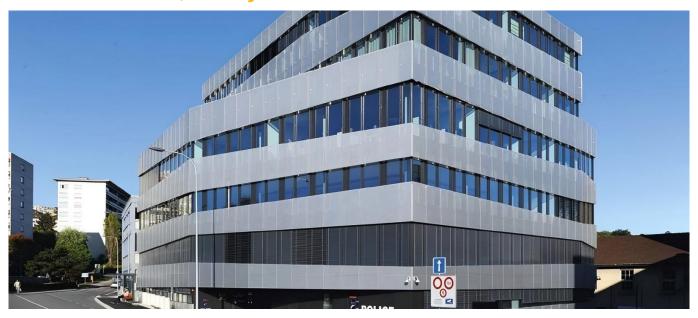


Flumeaux 41, Prilly



SHORT DESCRIPTION

Built on the site of the former HIFIPAC factory, the administration building is seen by numerous passers-by and motorists traveling in this fast-growing industrial district. This prime location presented the owner with the challenge of ensuring impeccable quality and functional aesthetics with a recognizable external appearance. No one suspected that "Swissgrid", the national grid company, a large employment agency and the Lausanne West police would be the tenants, with very different design needs indeed.

THE PROJECT

The building offers 4,500^{m2} on five floors as well as two underground levels, which were built on an area of 1,800^{m2}. Access to the building is via Route des Flumeaux and the Business Parc, which is only 150 meters away. The two buildings are connected by a tunnel. The program consists of large plateaus accessed via two access shafts with vertical circulation and equipped with complementary technical cores.

SERVICES IN DETAIL

Inside, the primary space is concentrated around a central concrete core, in which the technical and service rooms as well as the sanitary facilities are located. This solution enables maximum utilization of the available space and a large open space on the façade. The rooms rented by the police are divided into four areas for a security zone, five boxes for pre-trial detention and six hearing rooms for questioning or lodging complaints. At floor level, the post-and-panel system without solid façade walls was chosen to make the space modular. Each façade grid can be subdivided as desired.

Building volume: 14'568^{m3}

FACTS

Location	Route des Flumeaux 41 1008 , Prilly , Switzerland
Status	completed
Start of construction	June 2012
Completion	June 2014
Architect	Architectes CCHE Architecture et Design SA - Lausanne

SUSTAINABILITY



Minergie-Standard

SERVICES

New constructions



https://implenia.com/en/references/detail/ref/flumeaux-41-prilly-entreprise-generale/

Creation: 12.12.2025 01:10