lipsky+rollet architecture et environnement

restructuring the crous jean sarrailh center housing + paris 2024



the jean sarrailh center is an emblematic crous - university regional social welfare center - building, constructed in 1961. its multi-functionality echoes the needs for programmatic diversity in the city. this makes this place one of the most popular spots for students in paris. the center hosts a multipurpose cultural space, administrative and reception services, a sports center, a restaurant and a student residence. construction began in may 2022, with completion scheduled for the start of the 2024 academic year for the sports center. the project is cofinanced by the french government (via operation campus and the stimulus plan) and the city of paris.

the restructuring of the building aims to improve comfort. on avenue bernanos, the facades will be renovated by installing external insulation by creating a ventilated surface. this second envelope made of silkscreened glass louvers acts as a solar shading device. atex certification was obtained in july 2024. in the background, the colors of the windows' sills add animation to the building's different functions and enhance the open urban landscape of port-royal. outside, on the rue barbusse side, the english courtyard becomes an enclosed planted microenvironment. the project's design takes into consideration the reuse of existing materials and the recovery of rainwater.

program

partial restructuring of the centre jean sarrailh of the crous de paris, creation of a new façade on rue g. bernanos.

energy objectives

project < 165 kwhpe/sqm/year for housing (heating network, zone h1) cepprojet < 0.7*cepinitial for other uses. the program targets improvements in overall energy performance according to two complementary (non-regulatory) criteria: cepprojet ≤ 0.80 cepréf and cepprojet ≤ cepinitial - 20%.

governing authority

crous of paris / ministry of national education and higher education & research / epaurif - public university planning organization of île-de-france region (mod)

project manager

lipsky + rollet architects with:

c&e ingénierie (structure), élements ingénieries (fluids, eco-design), urban eco (landscaping), overdrive (economist), atelier rouch (acoustics), casso & associates (fire safety), omega alliance (asbestos)

signage

integral ruedi baur

total cost

21 000 000 € excl. vat













