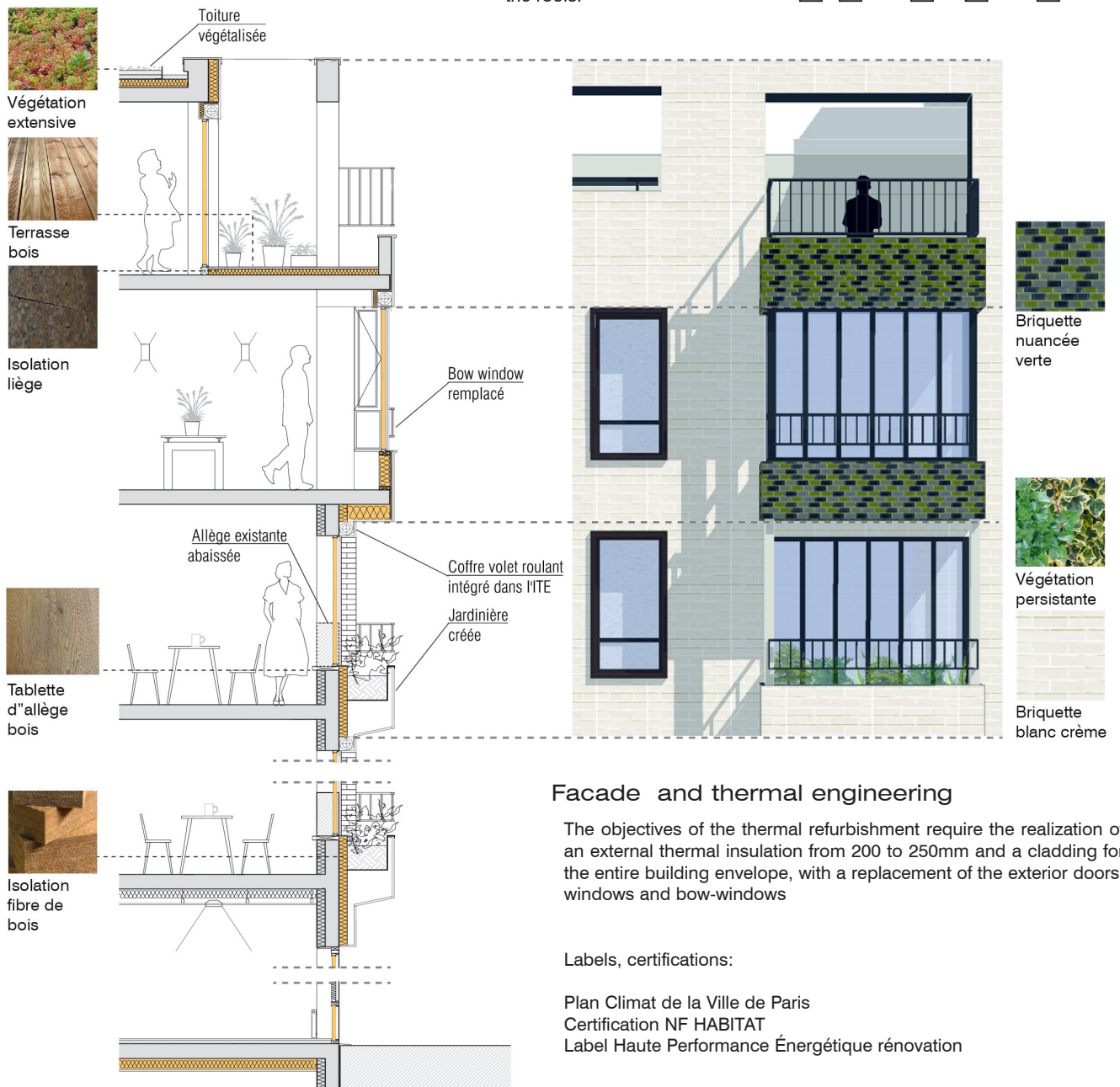
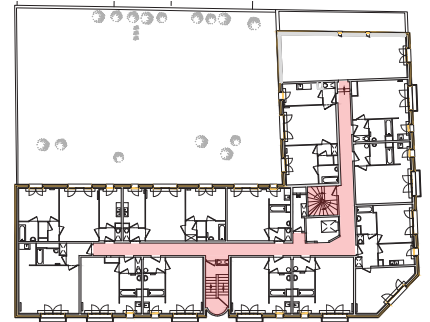




Refurbishment of a buildings of the 1980s

The project concern the thermal refurbishment of a housing building located in the 15th arrondissement. of Paris. It is surrounded by a dense Parisian urban fabric with buildings from different eras.

We want to give it a “Parisian workshop” spirit, inspired by existing bow windows and co-visibility with the Central Post Office building (architect Michel Roux-Spitz). With the refurbishment of the facade (ITE, replacement of joinery and bow windows) we propose the creation of balconies for apartments that do not already have them; as well as the greening of the facade and the roofs.



Facade and thermal engineering

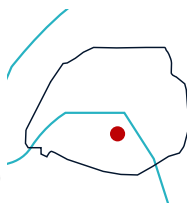
The objectives of the thermal refurbishment require the realization of an external thermal insulation from 200 to 250mm and a cladding for the entire building envelope, with a replacement of the exterior doors, windows and bow-windows

Labels, certifications:

Plan Climat de la Ville de Paris
Certification NF HABITAT
Label Haute Performance Énergétique rénovation

Call for Tenders
Surface: 55 flats
Construction: (18 months) Completion: (2023)
Client: Toit et Joie
Location: 82 rue Blomet, F-75015 Paris
Program: Refurbishment of a building.
Mission: Conception and Construction (occupied site)

Phase PRO (project stopped)
Building costs BT: 1800 k€

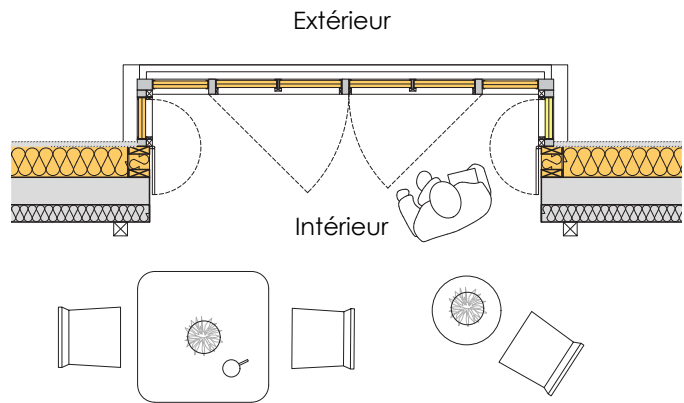
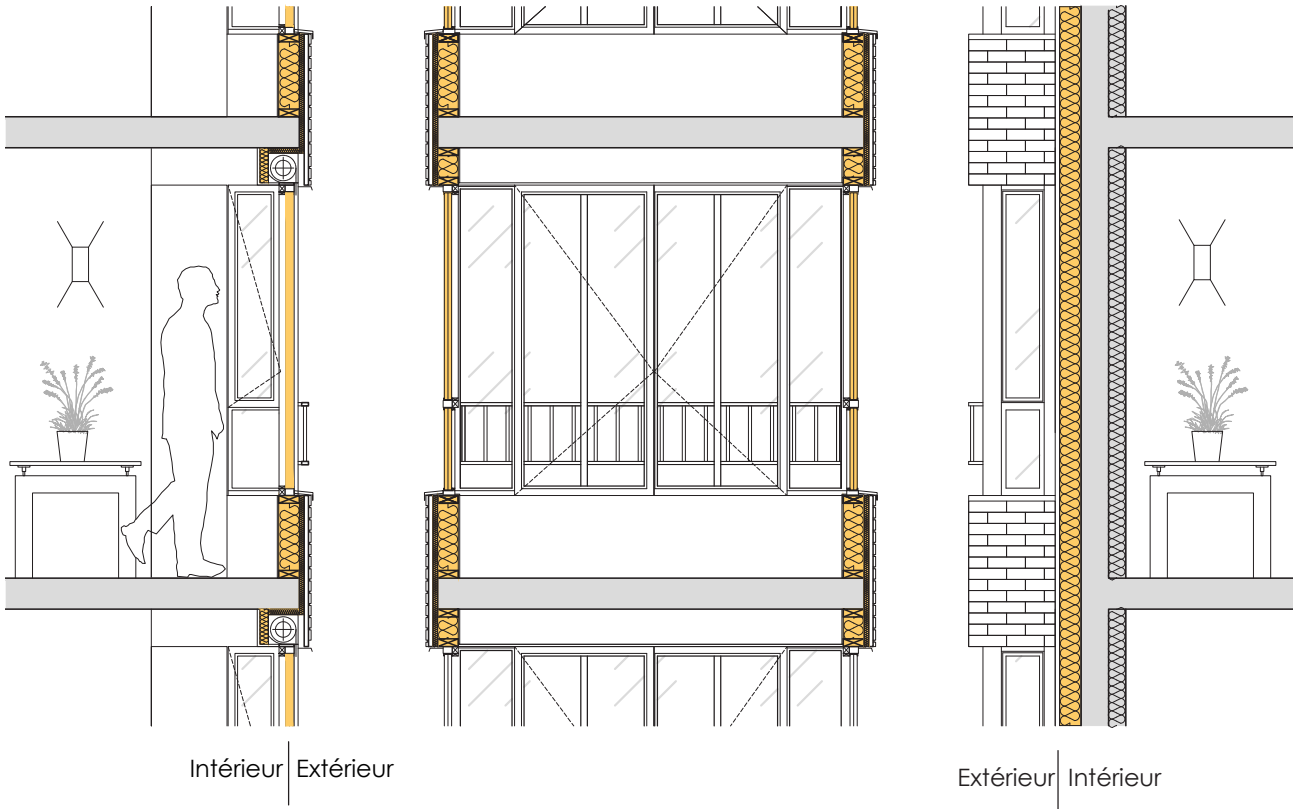


17 ALLERAY - TOIT ET JOIE (75)

Refurbishment of 55 flats in occupied site – Paris 2018

RETHINK with A. Andréassian (architect), Technibat (engineers)





Replacement of the bow windows

The design of the replaced bow windows was done with care to meet the thermal requirements and ensure the continuity of the external thermal insulation.