

edf - electricity of france - training center, paris-saclay campus (competition) (competition)
environmental design + saclay 2011



program

mixed-use program: reception areas, exchange and teaching facilities, offices, erdf - electricity distribution network france - technical experimentation areas, accommodation, catering and relaxation services in a single building.

proposed energy systems

energy loop to transfer energy from one zone to another and balance heating and cooling / double-flow ventilation with heat recovery / 2 100 sqm photovoltaic power plant.

energy ambitions

nf hqe tertiary building certification and breeam excellent level.

governing authority

edf / sofilo amo

project manager

lipsky + rollet architects with rfr (structure), bet nicolas engineering (fluids), bet exndo (hqe), michel forgue office (economics), integral ruedi baur (visual identity)

total cost

47 200 000 d'euros ht

surface area

25 000 sqm

