

NIKOLAOS GKOGKOGLOU

Junior project manager
Energie & Environment Engineer
HVAC / MEP



EDUCATIONAL BACKGROUND

- Master degree in Energy and Environment at INSA Lyon (Institut National des Sciences Appliquées) - 2019
- PhD in molecular physics at EPFL - started in 2019, currently in standby

PROFESSIONAL CAREER

- Since 2021 :
OXY INGENIERIE
HVAC - MEP Junior Project Manager

PROFESSIONAL ACTIVITIES – KEY PROJECTS

Ongoing Projects – Junior project manager

(Design development and construction)

- ILOTS D'OUCHY (LAUSANNE - SWITZERLAND)

- Renovation and revamping of a building classified as historical monument on the lakeside of Lausanne composed by apartments, a remarkable restaurant of the city and other commercial stores. New apartment are planned for the attic and construction of terraces on the roof. Key responsibilities: management of technical aeras, heating, ventilation, air conditioning and plumbing (7'000 sqm).

- STERILISATION ROOM – MERCK AUBONNE (SWITZERLAND)

- Renovation and revamping of the existing sterilization room at the industrial park of Merck in Aubonne in order to become a classified area ISO8. Design and technical management of HVAC and utilities packages (120 m²).

- CIMANSA (LAUSANNE - SWITZERLAND)

- Design and technical management of HVAC and utilities packages for a new industrial hall in Lausanne. Heat production will be guaranteed by a pellet heater (4'000 sqm).

- SAUGES 8 (LAUSANNE - SWITZERLAND)

- Renovation, revamping and extension with two new floors of an existing three-floor building. The heat production method is also revised as is based on fossil fuels. Key responsibilities: management of technical aeras, heating, ventilation, air conditioning and plumbing (3'000 sqm).

- THEME PARK HALL / YATOO (NEUCHATEL - SWITZERLAND)

- Design and technical management of HVAC and utilities packages for a new hall that will be used as an amusement park (7'000 sqm).

- KAPLA (LAUSANNE - SWITZERLAND)

HVAC and Plumbing junior project manager of a new construction of five bloc of flats in Le-Mont-sur-Lausanne. The heat production will be based on a geothermal probes heat pump; geo-cooling mode will be also available. Key responsibilities: management of technical aeras, heating, ventilation, air conditioning and plumbing (7'700 sqm).

- SWISSROC (PULLY)

HVAC and Plumbing junior project manager of a new construction of 2 building in Pully. The heat production will be based on a heat pump air/water. Key responsibilities: management of technical aeras, heating, ventilation, air conditioning and plumbing (2'800 sqm)