



Energy Performance Contract

GROUPE SAVENCIA



CUSTOMER SEGMENT

Food & Beverage

BRAND

Equans

TYPE OF WORK

Refrigeration

PROJECT LOCATION

France, Viroflay

COUNTRY IN CHARGE OF EXECUTION

France

FORM OF CONTRACT

Design, engineering
& consulting, Operate

ROLE IN PROJECT

Main Contractor

PROJECT VALUE

< 100k

PERIOD

2020-01 - 2020-06

External use under NDA only

- Expand its industrial site with increased refrigeration requirements.
- Benefit from refrigeration installations capable of meeting future needs.
- Ensure refrigeration installations comply with regulatory requirements.
- Reduce gas consumption that produces the need for hot water at 85°C and associated CO2 emissions



Equans solutions

- Energy Performance Contract with a 50% reduction in gas consumption and CO2 emissions related to gas usage.
- Analysis of the baseline situation through an energy audit.
- Proposal for an Energy Performance Contract.



Customer benefits

- Project self-financed through CEE subsidy
- Proposing a 50% reduction in the client's gas consumption in the Energy Performance Contract

3,75

Positive colf group (average EER 3.0)

3,95

Negative cold group (average EER: 3.15)

5,75

Heat Pump COP (Average EER of 4.90)