

CES Energy AIB Tri-generation Solution



Client

- AIB contact centre, Swords Dublin
- 5,500sqm 3 story building
- 280kw Tri-generation solution
- Pre packaged plant room delivered to site
- LV supply
- Commencement 2007
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Equipment overview

- 280 kW CHP unit
- 395 kW Heat Exchanger
- 266 kW Absorption chiller
- 395 kW Blast Cooler
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CES Energy

Design – CES Energy responsible for the design and delivery of the turnkey Tri-generation solution and energy centre

Finance model – CES Energy was contacted as a design and build energy contractor to provide the entire energy plant – CHP, Absorption chiller, electric chiller, boilers, etc.

Operation and maintenance – CES Energy is responsible for all maintenance and operation of the building