

# ATC Heating Design Service



To ensure the most **energy efficient and comfortable** method of heating an area or space, it is important that a number of criteria are taken into consideration. These include; room dimensions, glazed areas, insulation levels and heat levels in adjacent areas.

Our dedicated Heating Design Team provides a full heating design and heat loss calculation to determine the correct solution for your building.

**Send your CAD drawing or simple sketches and dimensions to [technical@atc.ie](mailto:technical@atc.ie)**

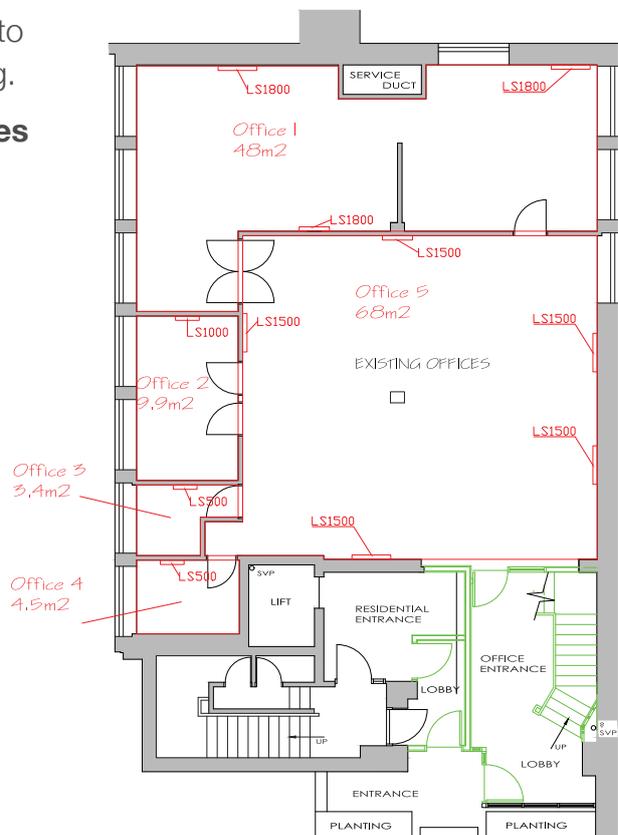
**From this drawing we will:**

- Calculate the area and volume of each space
- Determine the amount of energy required to heat the area.
- Confirm the type and amount of heaters that should be installed
- Provide a Heating Consumption Cost Analysis showing approximate annual costs



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- General Heating
- Ceiling Heating
- Under Floor Heating
- Outdoor Heating



Sample CAD drawing showing radiator sizes and locations