

The North Sea SEP project aims to address the problems that local authorities, counties and regions face in developing and supporting renewable energy in their regions.

Combined Heat & Power in Aberdeen

- Decentralised Energy Programme (2008)
- aims to tackle fuel poverty and reduce carbon emissions
- 3 combined heat and power (CHP) plants developed within the City
- CHP provides over 900 homes and 8 public buildings with low carbon space and water heating
- Extension of CHP network to a further 8 multi storey flat blocks is underway
- Planned extension of CHP into City Centre



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NORTH SEA
SUSTAINABLE
ENERGY
PLANNING

Aberdeen Low Carbon Heat Strategy

Aim: to link large areas of Aberdeen City into low-cost, low-carbon district heat networks. As part of the North Sea SEP Project Aberdeen City Council is developing a low carbon heat strategy for the City which will:

- plan future expansion of district heating within the City
- identify current and future energy demands of City areas
- identify areas with potential for decentralised heat generation
- produce a GIS heat mapping tool for use in the planning system



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