



Creating a Carbon Neutral School

Conference Sponsors E.ON UK

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Introduction to E.ON UK

- E.ON is the world's largest private investor owned energy company
- E.ON UK employs c17,000 people and generates/distributes electricity and retails electricity and gas to c8M customers
- We are committed to changing the way people think about energy and bringing more renewable energy to our customers
- We are currently developing the UK's largest Offshore wind farm in the Solway Firth
- Through our long established relationship and two year sponsorship with HECA, we are looking to deliver a significant part of our CERT obligation and promote energy efficiency to communities throughout the UK

Carbon Emissions Reduction Target (CERT)

CERT is approximately double EEC2 and commences on 1st April 2008 for 3 years

Other key changes for CERT

- Lifetime savings now measured in carbon (MtCO₂) vs. energy (TWh)
- Changes to the accreditation of measures for CERT ie, reduction factor
- Priority Group target (reduced from 50 to 40%, but now includes over 70s and optional 5% buy-out mechanism)
- Inclusion of Microgeneration and Heat Technologies
- Demonstration of qualifying action to encourage trialling of new technologies & delivery mechanisms. Innovative/market transformation qualifying action ie, promotes reduction in carbon emissions via marketing
- Additionality ie, suppliers need to prove measures installed are additional to those required by law ie, Merton Rule
- Other Products – Fuel switching, solid wall now more attractive