

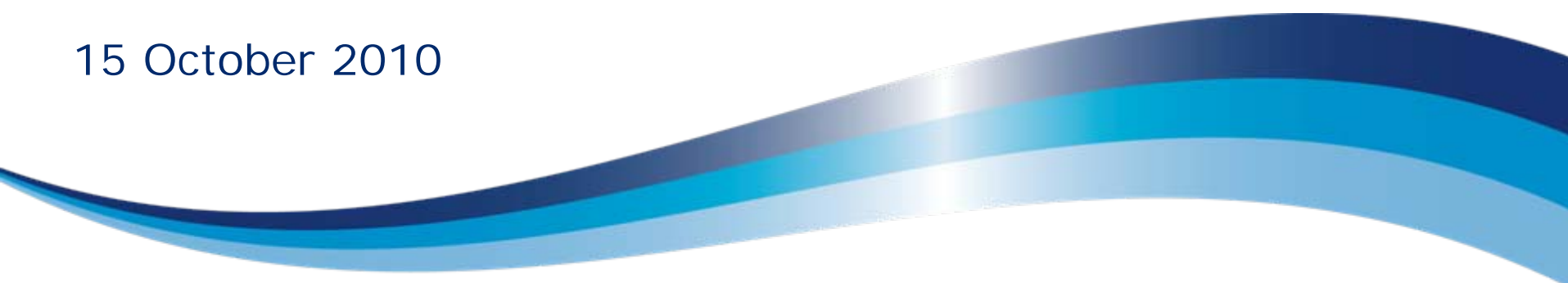


# Carbon Trust advice

**Tim Pryce**

Public Sector Manager – NHS and Higher Education

15 October 2010





**Our mission  
is to accelerate  
the move to  
a low carbon  
economy**

**We cut carbon now by:**

- ▶ **Providing specialist advice and finance to help organisations cut carbon**
- ▶ **Setting standards for carbon reduction**

**We cut potential future carbon emissions by:**

- ▶ **Leading industry collaborations to commercialise technologies**
- ▶ **Investing in early stage low carbon companies**

# Public sector services:



## Carbon Trust

**Carbon Surveys**  
Identifying opportunities

**Bespoke Service**  
Tailored support

**Carbon Management**  
Strategic support on carbon

**Carbon Management Revisited**  
Follow on support to raise the bar

**Low Carbon Procurement Service**  
Embedding carbon into purchasing policy

**Public Sector Carbon Network**  
Online issues exchange forum

**Design Advice**  
New build and refurb

## Carbon Trust Enterprises

**Partnership for Renewables**  
Commercial onsite renewables



**Carbon Trust Standard**  
Recognising real carbon reduction



**Low Carbon Workplace**  
Refurbishment & occupancy



## Salix Finance

**Interest free  
energy efficiency loans**



# CHP Feasibility Studies

- On-site assessment and report to determine technical feasibility and cost effectiveness
- 2 – 6 days support, depending on size of project
- Criteria:
  - is project likely to be cost effective/ deliver good carbon savings?
  - cost of service paid for by customer
- 0800 085 2005

# Guy's and St Thomas'



- The largest CHP system in the NHS- two 3MW installations, one at Guy's and one at St Thomas'
  - Cost £10m to install
  - Saving over £1.5m per year and 11,000 tonnes CO<sub>2</sub> per year
  - Developed carbon management plan with Carbon Trust



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# Introducing combined heat and power

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A new generation of energy and carbon savings



**enter**

## More information:

 Helpline:  
0800 085 2005

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