



CIBSE
Homes for the Future Group

How can we make Community Heating deliver low carbon homes?

3rd December 2013



I've never heard anyone truly complain about their community heating system not reducing CO2!

But....if we can address CO2 it should lead to reduced costs

Or should we accept that cheap heat is a thing of the past and focus our efforts on providing energy security so that future generations are not held to ransom?

Expressions I would like to hear more people using.....

Residents

- I love my heating system, it's reliable and cheap to run
- It lives up to the promises of low cost, low energy living that were made before I moved in
- We rarely have problems with the heating
- When there are problems we're confident they will be resolved quickly

Landlords

- Community heating is the most cost effective way for us to provide heat and hot water to our residents
- We recover all our costs from residents
- It's reliable and easy for us to operate. Our staff and contractors are skilled at operating and maintaining the system
- We are achieving system efficiencies in excess of 40%

Contractors

- It's the easiest, quickest, cheapest way for us to install heating
- We rarely have to attend during the defects period
- There is an established, strong supply chain for designing and installing community heating systems

ESCOs

- We'll fund the **entire** capital cost and operate and maintain the system for you and guarantee affordable heat to your residents

Finally.....to take us back to the title of the seminar

- It reduces CO2 emissions