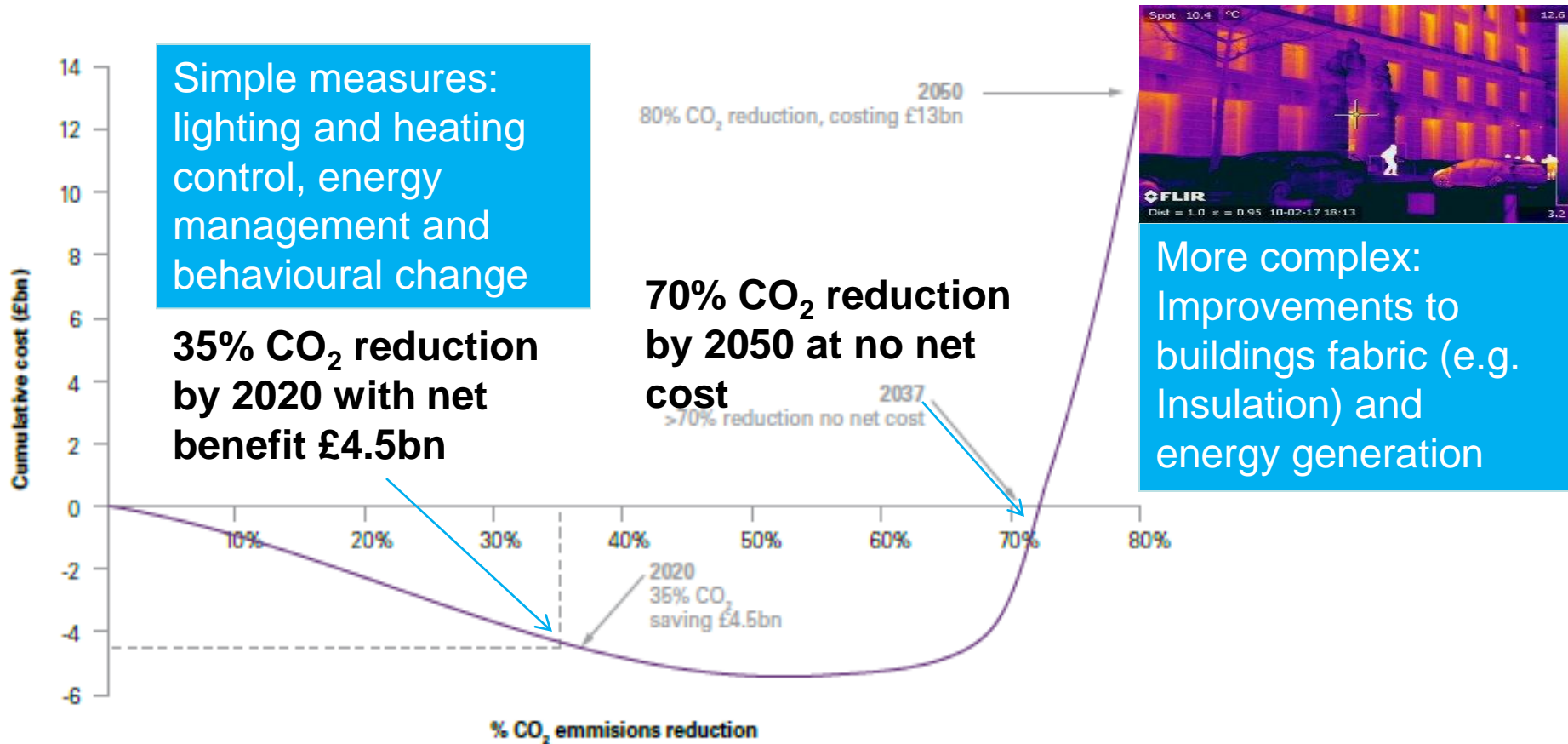


CRC Energy Efficiency Scheme

Substantial cost effective opportunities in energy efficiency in non domestic buildings



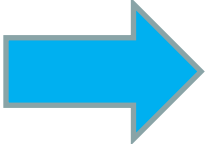
Source: Carbon Trust 2009

Why CRC Energy Efficiency Scheme?



To incentivise energy efficiency in large energy users

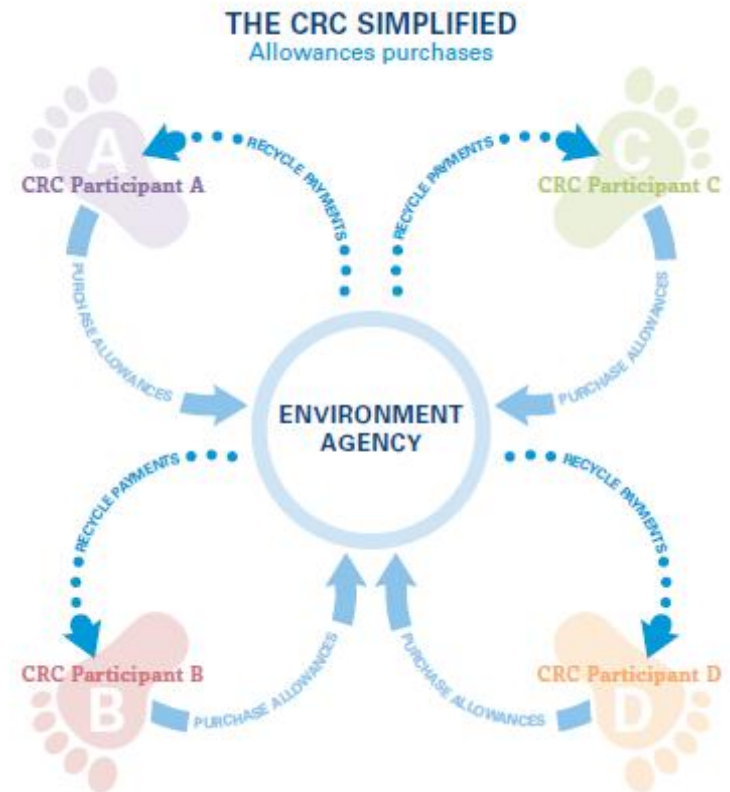
BECAUSE users are not taking up the energy savings which would save them money

- 
- Targeted at large energy users - those who spend \approx £0.5m a year on electricity
 - CRC will create greater reputational drivers for organisations to act - Performance League Table
 - Financial drivers

Fair, open and transparent incentives for energy efficiency

What is the CRC?

- **A mandatory energy efficiency scheme covering:**
 - 5,000 large electricity users
 - All Government departments
- **It uses:**
 - **An emission trading scheme**
 - **A reputational incentive:** a league table
- **Carbon emission reduction:** ensured by cap from 2013



Reporting

Once per Phase

- Monitor emissions from all energy use
- Submit Footprint Report through online registry

Annually

- Monitor CRC emissions ('90%' rule)
- Submit Annual Report on CRC emissions through online registry

- **Self Certification – no 3rd party verification**
 - Based on energy bills and invoices
 - Using supplier statements to reduce admin
- **Risk based audit** - backed up by penalty regime
- **Evidence Packs** – to record energy use and provide

audit trail



Participation of local authorities

- **Included in scope of CRC as a ‘public authority’ under FOI Act**
- **LAs to participate individually where they meet qualification criteria**
- **Participating LAs responsible for**
 - Emissions of all their maintained schools and any Academies and City Technology Colleges in their area
 - County Fire Authority emissions (where so designated)
 - Sources where they are responsible for the energy supply

Schools' reasonable assistance

- [Schools](#) required to provide reasonable information and assistance (e.g. identify core and residual sources, annually report emissions) as requested by LA to enable compliance with its obligations.
- [Schools](#) should consider the following:
 - Request an annual energy statement from their gas and electricity supplier(s) by the end of March each year.
 - Keep records of all energy bills and annual energy statements.
 - Report this data to their local authority when requested.
 - Read meters regularly.

Performance league table

- **League table** → Adds financial and reputational incentives

Metric	Year 1 (October 2011)	Year 2 (October 2012)	Year 3 (October 2013)
Early action	100%	40%	20%
Absolute	0%	45%	60%
Growth	0%	15%	20%

Further information



DECC CRC web pages

<http://www.decc.gov.uk/crc>

EA CRC web pages

<http://www.environment-agency.gov.uk/crc>

Any further queries

CRCHELP@environment-agency.gov.uk