

A project for

Department for Business, Energy & Industrial Strategy

Delivered by



Building for 2050 launches film showcasing research from four pioneering low carbon developments.

Building for 2050, funded by the Department for Business, Energy and Industrial Strategy, is investigating the attitudes, challenges, barriers and opportunities relating to low cost, low carbon housing in England and Wales.

Launching at Futurebuild 2020, the new project film highlights the challenge facing the UK government and housebuilders; meeting the demand for 300,000 new homes a year with developments that are fit for a low carbon future and built at an affordable cost.

Four pioneering low carbon housing case studies are presented, which are being evaluated from start through to occupation. The AECOM-led team have been capturing the experiences of those directly involved with these developments and undertaking physical research, testing the homes and measuring how much energy they use.

This research will help to shape future policy and accelerate the shift towards widespread construction and uptake of cost-effective, low carbon homes in England and Wales by 2050. The film, and more information about the four case study developments, can be found at the Building for 2050 website www.buildingfor2050.co.uk

Notes to editor:

Building for 2050 is a research project to help housebuilders meet the challenge of delivering low cost, low carbon housing. The project, funded by the Department for Business, Energy and Industrial Strategy (BEIS), will examine the drivers, attitudes, barriers and challenges relating to low cost, low carbon housing and shape future UK policy on delivering low carbon homes. Building for 2050 is being managed by an AECOM-led research team, including architects Pollard Thomas Edwards; Building Performance Experts, Fourwalls and low carbon technology specialist, Delta-ee. Using pioneering case studies to capture the experiences of those directly involved with low carbon development, the research findings will pave the way for new homes in England and Wales to be low carbon and energy efficient.

For further information please visit www.buildingfor2050.co.uk