Community Energy England and Community Energy Wales proudly present
2016 Local Authority Partner Award winner,
Plymouth City Council

Plymouth City Council (PCC) recognised the potential for a community organisation to play a key role in delivering local solutions addressing a largely inefficient housing stock and 15,400 households in fuel poverty. In 2013, they supported the start-up of independent Community Benefit Society, Plymouth Energy Community (PEC). The collaboration between Plymouth City Council and PEC has attracted in excess of £6,500,000 inward investment to the city to tackle fuel poverty and carbon emissions. Over 11,000 households have benefitted from PEC’s services supporting residents to access grants to clear energy debt, improve health by improving homes, free and assisted insulation and heating, energy advice, energy awareness training for volunteers and frontline staff, energy-focused apprenticeships, tariff switching and a new programme assisting disabled residents to stay warm and well. 33 solar installations have been community funded, generating enough clean energy to meet the needs of 1500 homes and saving schools and organisations £90,000 per year.

This is enabled by PCC’s hosting of PEC’s staff resource on a shared expertise basis, provision of £1,000,000 in loan finance to support PEC’s first share offers and facilitation of host community buildings for solar roofs. PCC created Four Greens Community Trust, a local economic development trust to benefit four of Plymouth’s most deprived neighbourhoods. They set aside land and property as assets for the trust to utilise, including derelict land in Ernesettle. PCC provided PEC with support from its Social Enterprise Investment Fund to allow feasibility and business planning for a 4.1MW solar array on the site. Built using short-term finance, PEC are maximising community benefit through a community share raise and £2,800,000 loan from PCC. Generating enough energy to meet the annual needs of 1000 homes, and allowing community ownership, this array will generate £600,000 rental income for FGCT and approximately £2,900,000 for PEC’s work fighting fuel poverty.
Councillor Michael Leaves, Cabinet Member for Streetscene and the Environment, said: “We are absolutely delighted to get this national recognition for this fantastic local project. PEC is one of Plymouth’s great local success stories and as a Council we are fully behind the aims of both PEC and PEC Renewables, its sister community benefit society. We’re immensely proud of the work Alistair and his team have achieved in Plymouth and are delighted that his work has been recognised with the Community Energy Champion award”.

Community Energy England and Community Energy Wales teamed up to deliver the Community Energy Awards 2016 to honour the organisations and individuals that have done the most to advance the sector over the last year and to celebrate their achievements. The ceremony took place on 3rd September in Oxford following the *Powering Forward – rebooting the UKs community energy sector* Community Energy Conference 2016.

**About Community Energy England**

Community Energy England (CEE) was established in May 2014 to provide a voice for the community energy sector primarily in England. Membership totals over 200 organisations. The majority of the member organisations are from the community energy sector but the membership extends across a wide range of organisations which works with and supports the community energy sector. Further details can be found on the CEE website at [www.communityenergyengland.org](http://www.communityenergyengland.org)

**About Community Energy Wales**

Community Energy Wales (CEW) wants to put sustainable energy schemes at the heart of communities in Wales. Communities can become stronger, more resilient, and self-reliant by generating their own energy, using it efficiently, and directing the net income to regenerate their communities. CEW help to bring about this change by inspiring, empowering, and influencing people, policies and practices across Wales. They bring together a network of practitioners who work with and within the communities of Wales to develop renewable energy generation and energy efficiency schemes. Further details can be found on the CEW website at [www.communityenergywales.org.uk](http://www.communityenergywales.org.uk)
About Northern Powergrid

We are immensely grateful for Northern Powergrid generously sponsoring this award. Northern Powergrid runs the electricity distribution that provides power to customers in the North East, Yorkshire and north Lincolnshire. They encourage community energy in their operational area by acting as a local catalyst for happenings, bringing people together so that information and knowledge can be exchanged, providing an annual seed fund and researching community-scale energy initiatives.

www.northernpowergrid.com