# Hampshire County Council Community Projects Parish Event 1st February 2023

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# How Parish Councils can get involved in community energy







# **Community Energy Pathways in Hampshire**

- CES has been working with Hampshire County Council since 2021.
- Initially through the Community Renewal Fund but recently signed a new contract to continue the programme for two more years
- Supported the development of four new groups and the growth of an established group (Energy Alton).
- Established a Community Energy Hampshire Steering group to encourage joint working and collaboration between areas.
- Supporting the groups to develop a pipeline of solar PV projects of around 1.5MW.
- Developing an energy champions programme for the groups including training and skills development support.
- Micro business energy pilot currently underway with Energy Alton which will be rolled out to other areas.





# **Examples of how Parish Councils can support community energy**

- Set up or facilitate climate action / greening groups as a starting point.
- Develop volunteer energy champion networks or energy advice sessions e.g. at repair café, lunch clubs.
- Incorporate community energy projects into your Neighbourhood Plan.
- Support and identify opportunities for the development of community energy projects in your area e.g. on local schools, business parks, farm buildings.
- Help to develop off grid warm and work hubs in village / community halls









# **Benefits**

- Improved community cohesion and engagement
- Demonstrating leadership in locally led action on climate change and energy transition.
- Community more resilient to rising energy prices and local network issues.
- Helping households in your area to save money and become more energy efficient.





## **Powering Up**

Communities developing and owning their own energy projects which save money and reduce carbon emissions: heat networks, renewable energy and low carbon transport

Harnessing community finance

### **Powering Down**

A network of community energy champions who provide trusted and impartial local advice on energy and cost savings and support households struggling with their energy bills.

**Enabling community resilience** 

### **Energy planning**

Communities working together to coordinate and develop local energy / decarbonisation plans that are led by the community and encourage participation and ownership e.g. communiheat

Enabling community participation





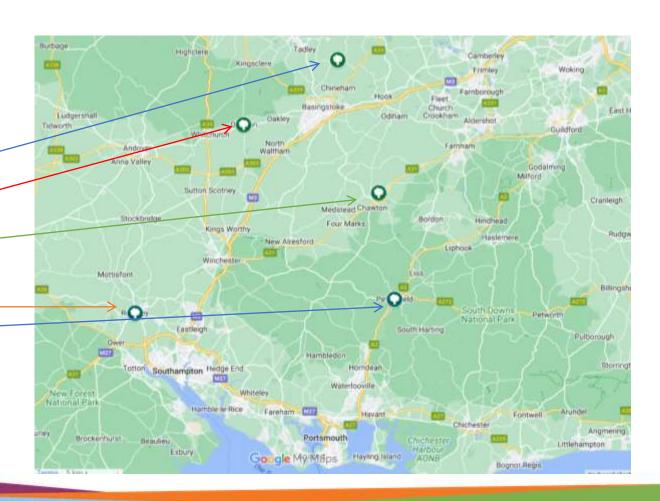






# **CES** is working with five community energy organisations in Hampshire

- Loddon Community Energy
- Test Source Community Energy
- Energy Alton
- Dragonfly Power (Test Valley)
- Energise South Downs







# **How can Community Energy South help**

- Advice / training on delivering energy advice sessions or developing draughtbusting services, thermal imaging surveys.
- Support funding bids to develop communipower projects.
- Link you with your local community energy group for potential powering up projects in your area.
- Assistance with developing off grid, village halls









Community energy projects are often delivered collectively by a group or organisation with a focus on engagement, local leadership and strong positive outcomes. Groups often have distinct, specific localised goals with an overarching benefit of tackling climate change, energy security and making energy affordable

A step-by-step approach to develop a County wide community energy movement

Supporting communities towards Net Zero targets

Communities can build and invest in their own renewable energy

Establishing community led local energy awareness









# CommuniHeat

# Our approach to working with Town and Parish Councils

- Creating a coordinated, local market for retrofit
- Planned approach to net zero



**ENERGY** 







# **Communipower Kick Start**

Kickstart allows you to work with your community to give you an outline community energy plan. It involves:

- Developing an understanding of the carbon and energy usage of the community
- An overview of how properties are heated within your parish/community and how the properties use their energy
- Reviewing the housing archetypes within your community
- Scoping and reviewing local heat and energy suppliers
- Exploring community transport and EVs
- Measuring interest within your community to transition to net zero
- Developing an engagement programme



# Questions

- HCC Chitra Nadarajah and Danny Olsson
- The Greening Campaign Terena Plowright and Lindsay Andrews
- Community Energy South Ollie Pendered and Martin Baker
- The Environment Centre Adam Goulden

# Links to further information



**Climate Change Webpages** 

**Climate Change Strategy** 

Climate Change Annual Progress 2021-2022

Community climate change projects | Hampshire County Council (hants.gov.uk)