



Gwobrau Ynni Gwyrdd Cymru  
Wales Green Energy awards

Friday 10 November 2017

St David's Hotel & Spa, Cardiff Bay, Cardiff





A very warm welcome to this, our fourth annual Wales Green Energy Awards.

Never let it be said of our sector that it is without challenges - or surprises. In a world where onshore wind seems to be gaining favour as a lowest-cost generator and community energy is on the up, we

have energy price caps, grid issues, blockchain technology and a host of other political, policy and technical issues to grapple with.

No surprises, though, in the variety and quality of submissions for our annual awards. In another tough judging session, we had to decide between many potentially worthy winners. We hope that you'll enjoy hearing why we made our decisions.

We're delighted that you have joined us today to celebrate excellence across the whole range of technologies and sectors in Wales. In times of uncertainty - and opportunity - it's encouraging to see that our entrepreneurial energy sector colleagues continue to make the everyday, outstanding.

A handwritten signature in black ink, appearing to read 'David Clubb'.

David Clubb  
Director  
RenewableUK Cymru  
@davidoclubb

[#greenenergywales](https://twitter.com/greenenergywales)

## Order of Events

12.00

Pre-lunch drinks reception

Sponsored by

**freshwater**

12.50

Guests seated for lunch

Welcome

Lunch served

14.30

Awards presentation

15.30

Event close

Freshwater is a multi-award winning, integrated communications consultancy. With offices in Cardiff and London, Freshwater has an exemplary track-record of delivery for its clients across the UK, with particular experience in the energy sector.

[www.freshwater-uk.com](http://www.freshwater-uk.com)

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# Menu

Traditional Welsh Leek & Potato Soup (V) Mini Welsh  
Rarebits

Braised feather blade of Welsh blade of Welsh black  
beef, caramelised onion, mashed potato, honey roasted  
carrots and young stem broccoli, red wine jus

Vegetarian alternative

Roasted vegetable and mushroom wellington with red  
onion compote and chervil mashed potato, white wine  
sauce

Baked vanilla cheesecake with salted caramel sauce

## Wine List

White

Le Coste Trebbiano di Romagna Poderi dal Nespoli

Red

Fico Grande Sangiovese di Romagna Poderi dal Nespoli

## Contribution to Skills & Training

Celebrates the individual, company or organisation that has made the greatest contribution to developing the renewable energy workforce for Wales, now or for the future.

### Grŵp Cynefin @Grwp\_Cynefin

Grŵp Cynefin's Community Energy Warden's Project has been running since 2011. It provides paid work placements to people who are outside the labour market, who then work with residents in deprived communities to reduce energy costs and carbon emissions through informed energy advice.



### Safety Technology @STL\_UK

Safety Technology is a Welsh SME with a global reach. The company provides training for turbine technicians which have helped military leavers enter the sector, and delivers courses throughout the UK and in the USA.



### SPECIFIC's active classroom @info\_specific

The Active Classroom contains a laboratory and classroom and will be used for teaching students. It will also be monitored closely, enabling researchers to test and validate building performance in an education facility and to see how users interact with technology.



## Engaging in the Community

This award recognises a company or organisation that can prove it works with the community. It could be an energy developer that can demonstrate involvement with and support of a local community as part of a project. Or it may be a renewable energy project or initiative that has been led by a community.

### Ynni Teg @YnNiTeg

Our mission is to help Wales develop a clean energy future, mitigate climate change by installing renewable energy generation, and to do this in a fair and democratic way by spreading the ownership and benefits across the community.



### Awel Coop @AwelAmanTawe

Awel is a Community Benefit Society which owns and operates two 2.35MW Enercon wind turbines on Mynydd y Gwrhyd, 20 miles north of Swansea. Profits will be used to support local charity Awel Aman Tawe in tackling fuel poverty and developing other renewable energy projects.



### Egni Coop @egnicoop

Egni co-operative develops solar energy on community buildings in Wales. By doing so, we generate clean energy, we enable community projects to be more financially stable, and we give people the chance to put their money towards a more sustainable future.



# Supply Chain Development

This award highlights the company that has contributed most over the last year to the growth of Wales' renewable energy supply chain, with nominations welcome from suppliers, developers and supporting businesses and agencies.

## Pinpoint Manufacturing

Pinpoint was established in 2006 and now employs 14 people in the Swansea area. Their supplier network extends across the UK and the rest of the EU, and they have a reputation for high quality, flexibility and reliability.



## Tidal Lagoon Power @TidalLagoon

Tidal lagoons are multi-billion pound, multi-functional infrastructure assets, capable of regenerating an entire region.

The projects will be built from a majority of UK content. British-made turbine technology and engineering expertise will be at the heart of a new global industry, creating and sustaining thousands of skilled jobs in the UK steel and manufacturing supply chain.



# Best Use of Renewable Energy in the Public Sector

This award recognises an organisation that has done the most to develop renewable energy in the public sector. It could be a public sector organisation such as a local authority, school or college, NHS institution or central Government body. It could also be a company that has worked with a public sector organisation to develop a renewable project.

## Oak Grove Solar Farm @MonmouthshireCC

Monmouthshire County Council's 5MW solar farm is an example of delivering public good through renewable energy, and a testament to excellent project management in the sector.



## Newport City Homes @newportcityh

In 2015 Newport City Homes began construction of a biomass energy centre to integrate with the existing 900 home district heating scheme in Duffryn. The energy centre comprises a 2,500kW wood chip boiler with thermal storage of 50,000 litres.



## Swansea Community Energy & Enterprise Scheme @SCEES\_Swansea

Swansea Community Energy & Enterprise Scheme (SCEES) is a Community Benefit Society set up to fund and manage community owned renewable energy installations in the City & County of Swansea.



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# Outstanding Advocate - Organisation

Sponsored by Knights Brown



Knights Brown is a proactive, customer focussed contractor, determined to provide excellent delivery. With turnover above £85 million, it implements many diverse projects.

Passionate about renewable energy, it believes clean technologies are key to a greener future. A leading contractor in UK onshore wind, it has implemented 150 sector projects, delivering 400MW.

It aims to be 'contractor of choice' for design & construction of the Balance of Plant (BoP), projects ranging from single foundations to the BoP for a 22 turbine scheme.

Based in Wales, its qualified staff have up to 16 years sector experience, ensuring a 'right first time' service.

[www.knightsbrown.co.uk](http://www.knightsbrown.co.uk)  
[@knightsbrown](https://twitter.com/knightsbrown)

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## Outstanding Advocate - Organisation

This award is aimed at an organisation that has passionately promoted the merits of renewable energy in Wales and successfully changed the nature of the debate. They will also have championed Wales as a potential leader in the renewable energy sector. Alternatively, this could be an organisation that has ensured businesses in other parts of the UK are aware of Wales' strengths – helping to attract new investment and jobs.

### Sharenergy @sharenergy\_uk

A founder member of Renew Wales, Sharenergy is dedicated to supporting community energy projects across the UK, and has worked with a number of successful Wales-based projects.



### Marine Energy Wales @marineecymru

Marine Energy Wales aims to create a thriving and diverse sustainable marine energy industry, operating within the carrying capacity of the area and making a significant contribution to a low carbon economy.



### Wales & West Utilities @WWUtilities

Wales & West Utilities is committed to investing in a green energy future. The investment includes working on a number of innovative projects in Wales to explore how our energy systems will adapt and evolve to incorporate renewables and storage.



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# Outstanding Renewable Energy Project

Sponsored by Welsh Government



**Llywodraeth Cymru**  
**Welsh Government**

The Welsh Government's ambition is for Wales to be prosperous and secure, healthy and active, ambitious and learning, and united and connected.

Wales' natural resources provide an abundance of opportunities to support the transition to a low carbon economy. The Welsh Government is committed to working in partnership to deliver its energy ambitions in ways that benefit Welsh people and businesses, now and in the long term.

[www.wales.gov.uk/energy](http://www.wales.gov.uk/energy)  
[@WelshGovernment](https://twitter.com/WelshGovernment)

[#greenenergywales](https://twitter.com/greenenergywales)

# Outstanding Renewable Energy Project

This award recognises a renewable energy project or installation that is of an exceptionally high standard. Nominees could include an energy developer or organisation that has been installed or begun operating. The project must be able to demonstrate exceptional practice in design, construction, performance, health & safety and / or other key areas.

## Cenin Renewables @neilrenew

Cenin Renewables Ltd has developed a 3MW solar farm in St Georges on the outskirts of Cardiff which demonstrates not only harnessing the irradiation from the sun but also enhancing the natural environment.



## Portmeirion biomass district heating @Portmeirion

Portmeirion have developed a 3.5km district heating network and integrated 1MW biomass heat system supplied by local woodfuel



## Vattenfall - Pen y Cymoedd windfarm @PenyCymoedd

The Pen y Cymoedd windfarm was recently officially opened. As the largest windfarm in Wales, it has produced large benefits through supply chain, habitat fund and community benefit fund.



## Outstanding Advocate – Individual

This category is for an individual who has most effectively promoted the benefits of green energy in Wales. The winner could be someone who has helped attract new investment, encouraged the Welsh Government to support green energy, paved the way for new jobs and investment or tirelessly campaigned to raise awareness of sustainability.

### Ally Wadeward @AllyWadeward

Over the last five years, Ally has worked tirelessly to help small businesses in Wales take advantage of opportunities in the energy sector. The sector has seen many changes in recent years – many positive but some negative and Ally has championed these businesses through the delivery of workshops, signposting and advice. She has also petitioned the opportunities for women in energy by raising the profile of the sector through events in Wales.

### David Jones

David Jones is CEO of Pembrokeshire Coastal Forum (PCF) an award-winning Community Interest Company that works to protect the coast and marine environments for current and future generations to enjoy. Pembrokeshire Coastal Forum is the company behind projects such as Marine Energy Pembrokeshire and Marine Energy Wales, and David in his role as project director has been instrumental in the development of the marine renewable energy industry in Wales.

## Outstanding Advocate - Individual (continued)

### Jane Forshaw

Jane has held senior roles in Cardiff Council and Local Partnerships which have enabled her to make the case for more rapid deployment of renewable energy, in particular by the public sector. Her creation of an energy prospectus for Cardiff holds the tantalising prospect of many hundreds of jobs being created over the coming years. She currently works to help make the commercial case for public sector organisations who stand to benefit from installing renewable energy projects on their estate.

### Keith Jones @walesepa

Keith is a Director or founder of a number of community energy enterprises, and a founder of the Cyd Ynni network. He is the project lead on community energy at the National Trust, and has implemented a number of innovative projects, including the marine source heat pump at Plas Newydd, heat harvesting from Penrhyn Castle sewage and numerous other schemes across the National Trust estate in Wales.

