



in association with:



Department for
Business, Energy
& Industrial Strategy

The Big Energy Summit 2022

Energy Local



8 – 9 March 2022

Chesford Grange Hotel and Spa, Kenilworth, CV8 2LD

Programme

Tuesday 8th March 2022

10:00 Registration

10:30 **Introduction – Phil Brennan, Head of APSE Energy**

10:40 **Session One**

A departmental view

- What about COP26?
- The Net Zero Strategy
- Comprehensive Spending Review outcomes

Patrick Allcorn, Head of Local Energy, BEIS

Warwick's 'Climate Change People's Inquiry'

- Engaging the public
- Outcomes and plans
- Collaboration - turning wishes into actions

Dave Barber, Director for Climate Change, Warwick District Council and Alice Ellis, Sustainability Energy & Engagement Officer

11:45 Break

12:00 **Session One Continued**

Heat Networks

- The importance of heat in the bigger picture
- What makes a viable network?
- Scaling projects to a grand plan

Cantor Mocke, Head of Market Growth for Heat Networks, BEIS

12:35 **Session Two: Workshops**

Workshops run concurrently and delegates can attend one workshop of their choice

Workshop One

Community wealth building

- Defining community wealth
- Links to the energy transition
- Learning from examples

Ellie Radcliffe, Senior Researcher, Centre for Local Economic Strategies

Workshop Two

Tracking and reducing energy use in your estate

- Data, emissions, carbon footprint and trajectory – getting from here to carbon neutrality
- Energy audits – what is involved and how to use them
- Decarbonisation plans

Alan Barber, Chartered Energy Manager and APSE Energy Associate

13:15 Lunch

14:15 **Session Three**

Engaging with the local economy

- Green Entrepreneurs Small Grant Fund
- Working with the business sector
- Part of a wider approach

Cllr Barry Lewis (Leader of the Council and Climate Change Portfolio Holder), Derbyshire County Council

Electric Vehicle Charging Innovation in Oxfordshire

- Needs and wants of residents
- Policy Creation
- Project Delivery; Park and Charge, Ox GULe

Sam Thomas, Electric Vehicle Projects Manager, I-hub Innovation Team, Oxfordshire County Council

15:10 **Session Four: Ask the Expert Q&A**

These sessions run concurrently and delegates can attend one session of their choice

Energy efficiency 4: Alleviate the energy bill crisis with domestic efficiency improvements

- Making current funding streams easy to understand
- Approaches to running multiple schemes cohesively
- Why household behaviour change should be part of your strategy

Duncan McCombie, Chief Executive Officer, Yes Energy Services

EV chargers 2: EV charging – a role for local authorities

- Keeping up with demand
- Chargers - how's the technology changing
- Case studies

Joseph Ellwood, Product Marketing Specialist, ABB E-Mobility

Community Energy's Role in meeting decarbonisation targets

- The scale of the sector and the benefits it can bring
- Local Authorities and Community Energy working together
- Here's one prepared earlier

Duncan Law, Acting Co-Chief Executive, Community Energy England

15:40 Break

16:00 **Session Five**

Skills and training

- What is the context for skills and training?
- Green Skills Fund
- Addressing the shortage

Michael Gallagher, Head of Midlands Energy Hub, Nottingham City Council

The Energy MBA

Danny Mather, Head of Corporate Finance and Robyn Lees, Climate Change and Sustainability Officer, Warrington Borough council

16:30 **Session Six: Workshops**

Workshops run concurrently and delegates can attend one workshop of their choice

Workshop Three

Building Services – the missing link in your plan to reduce emissions

- A vital element in managing your estate
- The nature of engineering design
- How better design can impact on your energy use levels

Mike Keating Mechanical Design Engineer, Low Carbon Consultant and APSE Energy Associate

Workshop Four

Solar – growing and growing

- The ideal site
- Where's the energy going?
- Scale of the job

Steve Cirell, APSE Energy associate

19:00 Pre dinner drinks

19:30 **The Big Energy Summit Dinner**

Seminar Objectives

Wednesday 9th March 2022

9:00 **Introduction – Charlotte Banks, Energy Research and Project Officer, APSE Energy**

9:05 **Session Seven**

New Report Launch: Accelerating Net Zero Delivery: The role of climate action in our city regions

- New evidence on benefits of local net zero approaches
- New proposal to unlock local delivery within a national framework

Rob Saunders, Challenge Director, Prospering from the Energy Revolution, Innovate UK

Trees, trees, trees...

- Aims and objectives
- What works and what doesn't
- Alternative approaches

Mark Holmes, Carbon Neutral Cornwall Manager, Cornwall Council

Midlothian's Energy Services company

- Why set up an ESCo? Why have a partner?
- Company structure and governance
- Benefits for the Council
- Working on a pipeline of projects

Gordon Pollock, Project Director, Midlothian Council

10:30 Break

10:45 **Session Eight: Ask the Expert Q&A**

These sessions run concurrently and delegates can attend one session of their choice

Heat pump driven decentralised energy networks – benefits

- How the technology works
- Solutions for all social landlords
- Carbon saving and reduced fuel poverty

Ieman Barmaki, Director of Low Carbon Partnerships, Kensa Contracting

Introducing AceOn's 'Win – Win – Win' solution: The time for solar PV AND energy storage is NOW

- Decarbonising the housing stock
- Addressing cost of living pressures and fuel poverty
- Creating an income investment opportunity for councils and not a Capital Programme

Richard Partington, Managing Director, AceOn Energy

Investing in EVs – what about the infrastructure?

- A description of the works required
- Avoiding the pitfalls
- Project examples

Ross MacDonald, Contracts Manager, Boyd Brothers

11:20 **Session Nine: Workshops**

These sessions run concurrently and delegates can attend one session of their choice

Workshop Five

Getting your hands on the money

- Future local government programmes
- Key funding programmes; and their likely timetables
- Loans and private sector monies

Neil Witney, Senior Policy Advisor, Local Net Zero Team, BEIS

Workshop Six

Talk to your planners about energy and...

- Embedding energy in Local Plan policies
- Making planning your friend
- Examples of best practice

Tim Crawshaw, President of the Royal Town Planning Institute and APSE Energy Associate

11:50 Break

12:10 **Session Ten**

Local authorities putting the local in Smart Local Energy Systems

- Introducing Project LEO - Local Energy Oxfordshire
- Flexibility markets, technologies and overcoming the barriers
- Mapping the opportunities(intro to LEO mapping tools)

Inga Doherty, Energy Insights Lead, Oxfordshire County Council and Ruth Harris, Local Energy Oxfordshire Project Officer, Oxford City Council

Looking at the bigger picture - Modern Energy Partners and Local Area Energy Plans

- The value of the data
- What makes an organisation a successful decarboniser?
- Priorities, technologies, partners and coordination
- Examples, advice and support

Christine St John Cox, Head of MEP and Jake North, Development Manager, Energy Systems Catapult

13:10 **A vision and asks following COP26 and closing comments**

Phil Brennan, Head of APSE Energy

13:20 Lunch and close

14:15 **The after party!!**

An opportunity for delegate discussion specific issues raised during the summit or of general interest – all invited.

Book a Surgery Appointment!

Surgeries are available for delegates who wish to spend 15 minutes discussing a particular question, issue or technical matter with Patrick Allcorn of BEIS or one of our consultants.

Sessions are available with Patrick Allcorn, Mike Keating, Alan Barber, Steve Cirell and Tim Crawshaw.

For further information and to book an appointment, please click [here](#).

Please note, surgery appointments are limited and available on a first-come, first serve basis.



Booking Information

About the Event

The BIG Energy Summit has grown to be an important event in the energy diary over the last few years. It is the only energy seminar focusing solely on the local government sector and is designed specifically for local authorities with content designed specifically for that audience and there will be a range of senior councillors and officers in attendance who will provide the chance for networking and sharing of experience and expertise.

This year's BIG Energy Summit is titled 'Energy Local'. We are looking to encourage local authorities to get more involved in the energy agenda. Some councils are heavily involved already and they will be passing their knowledge on for the benefit of delegates. Others are just starting out on their journey and they will have the chance to listen to the lessons learnt by those who have already completed significant work. Engaging in the energy and climate change agenda at a local level is vital if we are to meet our targets.

This year BEIS are supporting the event and are encouraging even more local authorities to attend.

For more information please visit www.apse.org.uk

Delegate Packages Exclusive of VAT

What's included?

The delegate fee covers attendance, delegates' documentation, lunches and light refreshments.

APSE Energy Member Authorities Receive 2 Free Places

APSE Energy Member Authorities additional places	£219.00 + VAT
APSE Member (but not a member of APSE Energy)	£499.00 + VAT
Non-APSE member local authority	£599.00 + VAT
Commercial organisation	£699.00 + VAT

Accommodation rates

Accommodation for the evening of Tuesday 8 March is included as part of the delegate place.

Accommodation for the evening of Monday 7 March is charged at £99 + VAT

Click [here](#) to reserve your place on this event

CANCELLATION & REFUND POLICY: Reservation is a contract. Substitution of delegates is acceptable any time in writing by email to CKing@apse.org.uk. Cancellations must be made in writing at least 10 working days before the event, and will incur a 20% administration fee. No refunds can be given for cancellations received less than 10 working days before the event or for nonattendance. In the unlikely event of cancellation by the organisers, liability will be restricted to the refund of fees paid. The organisers reserve the right to make changes to the programme, speakers or mode of delivery should this become necessary. If due to emergency action by UK Governments/Administrations or Public Agencies this event is postponed, for example for reasons of public health and safety, the organisers will transfer your booking to the replacement event or provide a credit voucher against a future event booking.

