

# The APSE Energy Summit - Scotland 2019

Tackling the Climate Emergency



### **Tuesday 01 and Wednesday 02 October 2019**

Macdonald Inchyra Hotel and Spa, Grange Rd, Polmont, Falkirk, FK2 0YB

# Programme

### **Tuesday 1 October**

12:00 Lunch

13:00 Day 1 Session 1

#### Welcome

### Cllr Evelyn Tweed, Housing Portfolio Holder, Stirling Council

#### Introduction

#### Phil Brennan, Head of APSE Energy

### **Climate Emergency – trend or permanent fixture?**

- What are you signing up for?
- Who's responsible for the solution?
- Avoiding the pitfalls

### **Steve Cirell, APSE Associate**

### The circular economy and climate change

- An opportunity to reduce emissions
- Critical environmental impacts: deforestation, habitat and species loss
- An understanding of the effects of consumption

#### Kim Pratt, Environmental Analyst, Zero Waste Scotland

### An emergency in practice - a case study

- Prompts and drivers
- A whole council approach
- Progress, actions and engagement

### **Cllr Archie Dryburgh, Dumfries and Galloway Council**

14:40 Break15:00 Session 2

### Stirling Renewable Heat Project - A Case Study

- District Heating: Project Overview
- Challenges & Risks; Opportunities & Impacts
- Transferability & Replicability

## Roz Smith, Strategic Energy Co-ordinator, Stirling Council and Donald MacBrayne, Scottish Water Horizons

### **Energy efficiency first**

- Have you done all you can?
- Energy efficiency front and centre
- Its place in a climate emergency plan

### **Duncan McCombie, Chief Executive, YES Energy Services**

16:00 Break 16:15 Session 3

#### Get on with it!

- · Solar schemes in Warrington and elsewhere
- Charging, sleeving, storage...
- Investing for social impact

### Danny Mather, Head of Corporate Finance, Warrington Borough Council

### Falkirk Council - a whole organisation approach

- Engaging with sustainability across the council
- Benefits for the local community and economy
- Projects and progress

## Douglas Duff, Head of Planning and Economic Development, Falkirk Council

17:15 Close

19:00 Summit drinks & dinner

### **Wednesday 2 October**

09:00 Day 2 Session 4

### A leadership role for the Council

- Working to tackle fuel poverty
- Taking a commercial approach
- Examples EE Monitor heat metering and billing, council water self supply licence, SCATTER and more

### Elin Hultgren, Senior Energy Projects Officer, Nottingham City Council

#### Electric vehicles are here but...

- When will the tipping point arrive?
- What about infrastructure, generation and storage?
- How can the local authority engage?

### Sebastian Street, Development Manager, Gridserve

10:05 Break

10:20 Session 5

### Developments on the grid

- How the grid is changing
- Impacts on local authority schemes
- Capacity for EVs

### Frank Clifton, Innovation Strategy Manager, Scottish and Southern Electricity Networks

#### Low carbon heat solutions

- Shoebox heat pumps & shared ground loop arrays
- Principles and practicalities
- Public sector examples

#### Matthew Black, Business development Manager, Kensa

11:30 Break

11:50 Session 6

### **Latest built environment innovations**

- Climate change and energy as drivers for change
- New technologies, materials, methods and examples
- How local authorities can reap the benefits

### Lori McElroy, Energy Director, BRE Scotland

### How resilient is your council?

- From day to day services to extreme events
- What does being resilient look like?
- Resilience in a climate emergency

#### Alastair Brown, APSE Associate

### Summary

#### Phil Brennan, Head of APSE Energy

13:00 Lunch and networking

14:00 Close

## About the summit

The Autumn APSE Energy Summit is being held for the second time in Scotland. The aim of the event is to ensure officers and councillors from local authorities have the chance to listen, question and discuss matters with speakers and other delegates. The summit will be relevant to all councils across the UK and the content will support the APSE Energy vision of 'the municipalisation of energy and a greater role for local authorities in the energy market within their localities'.

Although sustainability, energy and climate change have been on the APSE Energy and the sector's agenda for many years, interest in the topic has taken off in the mind of the wider public over the past 12 months. This is one of the reasons many councils have, or are about to, declare a climate emergency and an associated target for carbon neutrality. This is a new approach for many and is likely to result in significant changes across all services. Both officers and councillors need to be informed about those issues which can emerge from a declaration such as the scale of the work, reputational risk, action planning, division of responsibilities and more. We will be addressing these topics directly and returning to them throughout the summit.

The APSE Energy summits are unique in that they focus entirely on the requirements, context and opportunities for the local government sector. There will be a wealth of experience and expertise available within the collaboration and that knowledge will be shared throughout the summit in plenary sessions, workshops and through informal networking.

We will be hearing from speakers on topics such as renewable technology, electric vehicles and infrastructure, heat pumps, resilience, energy efficiency, fuel poverty, district heating, innovation in building and much more. By hearing from others with similar responsibilities you can gain an understanding of the benefits and potential pitfalls that emerge during schemes and projects.

This summit is designed specifically for the local government sector and as such we are able to provide **one free place** for an officer or councillor from each APSE Energy member. That means there will be no delegate fees, meals costs or accommodation charges. Additional delegates can attend for £199 including meals and accommodation.

Non APSE Energy and non APSE members are also welcome.

### Who should attend?

The summit will be extremely useful for all those officers and councillors involved in driving their local authority forward through innovation and new approaches. This will be from a corporate policy perspective and a service perspective. Senior managers and officers, senior finance officers and heads of service should attend along with senior councillors.

Those with responsibility for sustainability, energy management, climate change, energy efficiency, assets, property and investments, renewable energy projects, fuel poverty, service delivery models and policy development will benefit as will senior councillor portfolio holders for energy and environmental issues, finance, commercial developments, asset management, regeneration and service transformation.

Reserve your place now by completing the booking form and emailing to aholcroft@apse.org.uk or completing the <u>online booking form</u>.



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1-2 October 2019	Macdonald Inchyr	a Hotel and Spa, Grange Rd, Pol	mont, Falkirk FK2 0YB	
Contact	details			
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<ul> <li>□ Please find enclosed cheque made payable to APSE</li> <li>□ Please invoice me (if required please include purchase order number)</li> </ul>			Additional accommodation is offered for the evening of the 30th September (B&B) at the cost of £95 +VAT	
VAT registration	on number 519 286 915			
Delegate	e details			Please circle
Delegate name	Position	Email		Accommodation required
				30th September

Delegate details			
Delegate name	Position	Email	Accommodation required
			30th September 1st October

Please confirm that you are happy for APSE to retain your details so that we can send you information relevant to your area of interest. Your data will be used for sign in sheets, delegate lists and hotel lists (where relevant). If you are making a booking on behalf of other delegates please confirm that you have their permission to be included on our database. Our GDPR policy is available on our website: www.apse.org.uk.

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