

Using your assets – options and opportunities for energy investment

Friday 7th September 2018

The Civic Centre, Barras Bridge, Newcastle upon Tyne, NE1 8QH

9:30am registration for a 10:00am start - Click to Book Online

APSE Energy is holding an event looking at some of high profile issues regarding the energy agenda within the context of asset management. Many local authorities have gradually lost staff who might previously have been dedicated to sustainability, agenda 21, energy management, asset management or asset investment whilst others have sold off or transferred assets out of their ownership.

In the meantime the issues that they are dealing with remain or get worse specifically the current cost of energy and the likelihood of price rises, local fuel poverty, air quality and the need to act as a local leader and encourage behaviour change.

This event will look at examples and policy issues, new products, emerging technology and regional developments all of which will help to keep officers and members up to date with how they view their assets and the benefits they may receive from them by investing in them for energy. It will also look at case studies from Newcastle and how they are putting policy into practice. Housing and housing standards is a central element in the energy debate and there will be a session on this topic.

As you will know there is a significant role for local authorities in APSE Energy's vision of 'the municipalisation of energy' not only in how they use their own assets, other assets within or without the locality but also as leaders encouraging and facilitating he role of other players and how they use their assets.

Those with responsibilities in the areas of energy management, asset management, investments, planning, housing, fuel poverty, corporate energy, sustainability and transformation will benefit from attending.

This event is free to attend for all APSE Energy members with no limit on the number of attendees from member councils. Officers and councillors from councils who are not members of APSE Energy are also welcome with the charges set out below.

<u>Agenda</u> 9:30 am Registration 10:00 am Welcome - Phil Brennan, Head of APSE Energy & Simon Johnson, Energy Services Manager, **Newcastle City Council** 'Using your assets' 10:10 am A strategic perspective Making a business case for investments Examples from elsewhere Speaker - Steve Cirell, APSE Associate 10:35 am 'Insights to area energy planning'

- Smart Systems & Heat project
- Newcastle City Council's experience
- **Energy Systems Catapult**

Speaker – Adrian Mcloughlin, Climate Change Advisor, Newcastle City Council & David Lynch, Development Officer, Energy Systems Catapult

11:00 am O&A

Break 11:10 am

11:30 noon 'What's happening with storage?'

- technical, practical, financial
- EVs, fixed batteries
- Who's investing in storage?

Speaker - Ray Noble, APSE Energy Associate

11:55 pm 'A corporate model for commercialising energy'

- The Nottingham approach
- What is an asset?
- The wider benefits of making energy investments

Speaker – Jonathan Ward, Principal Energy Policy Officer, Nottingham City Council

12:20 pm A&O

12:30 pm Lunch

1:15 pm 'Housing Energy Standards, and Opening Up the Innovation Space.'

- Housing Energy Standards
- **Drivers & Challenges**
- Innovation projects

Speaker – Tom Jarman, Sustainability Coordinator, Newcastle City Council

1:40 pm 'Maintaining standards and housing investment in Stockton'

- Our approach in practice
- A precis of the Examination in Public
- The Council taking the lead

Speaker – Paul Taylor, Principal Environment Officer, Stockton on Tees Borough Council

2:05 pm Q&A 2:15 pm Break

2.30 pm 'A regional model for managing assets – a North East ESCO.'

- Prompts for collaboration
- What are the objectives for the model?
- Progress to date

Speaker - Stephen Roberts, Energy Category Manager, NEPO

2:45 pm 'An academic perspective on energy'

- How the theory contributes to the practice
- Technical developments what the energy future will look like
- Examples from CESI

Speaker - Laura Brown, Centre Manager, EPSRC National Centre for Energy Systems Integration (CESI), Newcastle University

3:10 pm Q&A

3:20 m **Summary and Close**

Delegate fee

APSE Energy members

Free attendance

Non-APSE Energy members $\pounds 99 + \text{VAT}$ Non-APSE members $\pounds 199 + \text{VAT}$ Commercial rate $\pounds 299 + \text{VAT}$

To book please complete the **Online Booking Form**

Getting to the venue

The Civic Centre Barras Bridge Newcastle upon Tyne NE1 8QH

By Metro - The Civic Centre is close to all central bus routes and a 3 minute walk from the Haymarket Metro Station

By bus - bus routes that travel along Barras Bridge, St Mary's Place, John Dobson Street or Sandyford Road are convenient for the Civic Centre, as well as Haymarket Bus Station.

By car - there are several nearby car parks. Please see the council <u>car parks and on street parking</u> <u>page</u> including a <u>map of council car parks</u>. Our nearest car parks are Sandyford Square (at the Civic Centre) and College Street.

