

# South England – Danish District Heating Seminar 2017

Bristol City Call, October 30<sup>th</sup>, 2017

## Seminar program:

TIME	PROGRAMME	SPEAKER
09.00	ARRIVAL and registration – TEA & COFFEE	
	Welcome note from Bristol, BEIS and Danish Embassy	TBC
	Introduction and welcome	Bill Edrich, Bristol City Council Morten Jordt Duedahl, DBDH
	<b>Context and support</b> for District Heating developments in England. HNIP and HNDU	Invite to BEIS (TBC)
	<b>Core Cities Group</b> The District Heating group and their work	George Munson, Leeds City Council (TBC)
	<b>The Danish experience - Planning, economy, ownership</b> <ul style="list-style-type: none"> <li>• What are the impacts on district heating viability from energy efficiency improvements in buildings?</li> <li>• New solutions to pricing, planning and roll out</li> <li>• Is there integration between energy planning for heat and energy efficiency and electricity?</li> </ul>	Morten Abildgard , Viborg District Heating Company
10.40	<b>Coffee Break</b>	
	<b>Bristol City Council:</b> Approach to planning and district heating in Bristol City Council	Bill Edrich, Bristol City Council
	Q&A	
	<b>New and innovation solutions to District Heating</b> Quick fire pitches. Each introduction will last 210 seconds.	Invited UK and Danish companies
12.40	<b>Lunch</b>	
	<b>Camp 1: South Glos transmission Rolls Royce and MOD</b> Case: South Glos transmission route from Avonmouth to the City Centre going past lots of heat generators in Avonmouth, the Port, new build properties, University of West of England, Rolls Royce and MOD.	Challenge holder: Representative from South Glos
	<b>City district heating</b> The ESCO model and future expansions for Nottingham	Invite to Nottingham (TBC)
	<b>Camp 2: Low Carbon Economic Zone</b> Case: Temple Quarter Economic Zone (TQEZ) the principal economic zone for the City potential “actors” would be HCA, Network Rail, Planning, University of Bristol, Economic TQEZ development team, Developers, hotels and existing business	Challenge holder: Representative from Bristol
15.40	<b>Coffee Break</b>	

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	<b>New developments in Denmark</b> <ul style="list-style-type: none"> <li>• Conversion from gas to DH</li> <li>• Heat from Apple Datacentre to Viborg</li> <li>• Expansion into new areas</li> </ul>	Morten Abildgard, Viborg District Heating Company
	<b>Camp 3 New Developments &amp; master planning</b> Case: Another local authority	Challenge holder: TBC
17.00	Closing summary	Bill Edrich, Bristol City Council Morten Jordt Duedahl, DBDH
	Refreshments and networking	

### General program for each camp session:

A camp is a specific type of workshops that will help participants focus on solutions and share experiences in new ways.

#### Each camp will follow this program:

- Intro from Challenge holder (5 - 7 min) who presents the challenge in a few slides
- Reply / comment from DK side (5 - 7min) to give a Danish perspective
- Introduction to group members (2 - 3 min)
- Group discussions: "Solve the challenge" (25 - 30 min)
- Identify the best solution (2 - 3 min)
- Presentation of each groups best solution (8 - 10 min)

#### Participants:

All participants will be divided into heterogenous groups to make sure skills, experiences and background are as diverse as possible. Groups will change for each camp.

#### Results:

Results will be documented and shared.

### Day Two: 31<sup>st</sup> October - Match making and Dating day

Day two is dedicated for entities e.g. hospitals, local authorities, developers, heat generators, etc that wish to take advantage of the collection of experts to arrange bi-lateral and tri-lateral conversations and discussions, between participants. Aided where appropriate by the Danish Heating Board. A booking arrangement and match making service will be facilitated through the conference registration system and during the conference day on the 30<sup>th</sup> October.

Further details to follow.