

In dense urban areas, grid-connected energy supply options are a wide-spread, efficient way to supply heating & cooling. Throughout the last years technological, economic and regulatory changes make more low-carbon solutions possible. Differences in availability of on-site renewables as well as grid-connected supply in general have a spatial dimension and call for local energy planning.

With the URBAN LEARNING project, the cities of Amsterdam, Berlin, Paris, Stockholm, Vienna, Warsaw, Zaanstad and Zagreb joined forces to work towards integrating energy planning and urban planning and to share their ways forward with other cities.

## Objective

Share and discuss results and findings of URBAN LEARNING embedded in related new developments across Europe, particularly

- what are important framework conditions for the integration of energy and urban planning?
- what are promising instruments and tools? What are weaknesses?
- what are the plans of the cities to better integrate energy and urban planning?

## Who 2 attend?

Urban and energy planners of cities and regions, local policy makers, representatives from energy utilities and grid operators as well as urban property developers.

# What 2 expect?

- Insights on how to analyse and upgrade local energy planning processes
- Inspirations and latest developments of committed cities;
- exchange with political representatives of the URBAN LEARNING cities Vienna, Amsterdam, Berlin, Paris, Stockholm, Warsaw, Zaanstad and Zagreb;
- first-hand information from planners of the URBAN LEARNING cities;
- practical examples on new tools such as GIS-based energy demand mapping.

## **One-day event**

with a lively mix of formats with key notes, short presentations, a panel debate with political representatives of URBAN LEARNING cities, table discussions, as well as ample room for informal exchange combined with a site visit to learn more about Vienna's new urban development site aspern Seestadt (on October 18, 2017).

## Registration

To register online for the event and sign up for a tour of aspern Seestadt, please go to <u>www.urbanlearning.eu</u>. Event and site visit will be held in English. There is no German translation available. There is no registration fee.



Tuesday, October 17, 2017	
8:30 - 9:15	Registration & Coffee
9:15 – 9:30	Welcome
	Bernd Vogl, City of Vienna
9:30 - 9:40	Introduction to the programme
	Georg Günsberg, Politik- und Strategieberatung
9:40 - 10:00	1 <sup>st</sup> round of table debates
	Introductions, sharing of experiences with the topic
10:00 - 10:45	Lessons from built examples
	- Paris Clichy-Batignolles – Sébastien Emery, City of Paris
	- Berlin Adlershof – Beate Mekiffer, WISTA Management GmbH
	<ul> <li>Vienna aspern Seestadt – Gerhard Schuster, Wien 3420 Aspern Development AG</li> </ul>
10:45 - 11:15	Coffee break
11:15 – 12:00	URBAN LEARNING - Major European cities invest in integrative energy
	planning: Key results and specific city stories
	Waltraud Schmid, UIV Urban Innovation Vienna GmbH & consortium members
12:00 - 13:00	Lunch
13:00 - 13:30	Policy & Framework: Teasers of Recent Good Practices
	<ul> <li>Stockholm: Climate neutral 2040 – Örjan Lönngren, City of Stockholm</li> </ul>
	- France/Paris: Energy transition law – Jérémie Jaeger, Paris Climate Agency
	- Amsterdam: No Gas Strategy – Marijke Godschalk, City of Amsterdam
13:30 - 14:00	Energy supply planning in the City of Zurich
	Felix Schmid, City of Zurich
14:00 - 15:15	Panel debate with representatives of the URBAN LEARNING cities
	Maria Vassilakou, Deputy Mayor, Vienna
	Michal Olszewski, Deputy Mayor, Warsaw
	Ephraim Gothe, Dep. District Mayor and District Councilor of Berlin Mitte
	Olivera Majić, Deputy Mayor, Zagreb
	Thomas Stoll, Head of Planning, Stockholm
	Marloes Michels, Deputy Director Department of Urban Planning and Sustainability, Amsterdam
15:15 – 15:30	Coffee break
15:30 - 16:30	Data mapping and projections: How could it work?
19.30 - 10.30	<ul> <li>Zurich: Building stock model – Martin Jakob, TEP Energy GmbH, CH</li> </ul>
	<ul> <li>Amsterdam: Energy Atlas – Laura Hakvoort, City of Amsterdam</li> </ul>
	<ul> <li>Styria – Christine Schwaberger, Province of Styria, Austria</li> </ul>
	<ul> <li>HotMaps: the open source mapping and planning tool for heating and</li> </ul>
	cooling – Sara Fritz, TU Wien
16:30 - 17:30	2 <sup>nd</sup> round of table debates (each URBAN LEARNING city hosts a table)
	Exchange & reflections, recommendations for next steps
17:30 - 18:30	Concluding Outlook
	Planners' cocktail

Moderator: Georg Günsberg, Politik- und Strategieberatung



Wednesday, October 18, 2017		
9:00 - 12:00	Site visit to aspern Seestadt, Vienna aspern Seestadt is one of the biggest urban development sites in Europe with a strong focus on sustainability and a high quality of life. At the moment, 6.500 people live in the area. The second construction phase is currently under way and includes the world's highest (84m) building in wood. At full build-out in 2028, it is planned that 20.000 people will live and almost as many will work in this 240 ha area. This multifunctional district is easily accessible by public transportation and will offer a mix of residential, commercial, office, scientific, research and educational uses.	

