

# Urban Development 2050

## Planning resource-efficient cities

May 3<sup>rd</sup>, 2011, 09:00-18:00, Vienna, conference location Urania

Conference programme



<b>08:30-09:00 Registration</b>	
<b>09:00-10:45 Session 1 – Plenary session</b>	
<b>Opening</b>	
Welcome: Policy approach on resource efficient urban development	<b>Maria Vassilakou</b> <i>Vice Mayor Vienna, City Councillor for Planning, Transport, Energy and Climate Protection</i>
Key note 1: Resource-efficient Europe: Key role of urban development strategies	<b>Birgit Georgi</b> <i>European Environmental Agency EEA, Natural Systems and Vulnerability</i>
Key note 2: Urban development and climate mitigation imperatives	<b>Brendan Gleeson</b> <i>Professor of Geography at the National University of Ireland, Deputy Director of the National Institute for Regional and Spatial Analysis</i>
Discussion	
Urban development scenarios 2050: Spatial development strategies for higher resource efficiency	<b>Christof Schremmer</b> <i>Österreichisches Institut für Raumplanung (ÖIR) – Austrian Institute for Regional Studies and Spatial Planning (SUME project coordinator)</i>
Discussion	
<b>10:45-11:15 Coffee break</b>	

<b>11:15-13:15 Session 2 – Plenary session</b>	
<b>City presentations on urban development perspectives – innovative strategies for sustainable planning</b>	
Stockholm	<b>Michael Erman</b> <i>Regional planner at Office of Regional Planning, Stockholm</i>
Newcastle upon Tyne	<b>Nicola Woodward</b> <i>Head of Planning and Housing Strategy, Newcastle City Council</i>
Porto	<b>Eduardo Oliveira Fernandes</b> <i>President of the Energy Agency of Porto – AdE Porto</i>
Athens	<b>Eleni Hliopoulou</b> <i>General Director of the Organization for Planning and Environmental Protection of Athens</i>
Vienna	<b>Thomas Madreiter</b> <i>Head of City Planning Vienna</i>
Discussion	
<b>13:15-14:30 Lunch break</b>	

<b>14:30-16:30 Session 3 – Parallel sessions</b>		
<b>Resource flows in urban systems: Modelling the future</b>	<b>Building the New City – project by project</b>	<b>Resource efficient cities: Policy and Institutional Framework</b>
Session chair <b>Helga Weisz</b> <i>Potsdam Inst. of Climate Change Research – PIK</i> Perspectives on spatially explicit urban metabolism modelling	Session chair <b>Paulo Pinho</b> <i>Professor at CITTA, Faculty of Engineering, University of Porto</i> Resource use impact of urban development projects in given urban contexts (MIA – methodology and case studies)	Session chair <b>Simin Davoudi</b> <i>Professor of Environmental Policy and Planning, Newcastle University</i> Actors, drivers and policies – How to introduce long-term resource efficiency in planning/development practice
Contributions: <b>Felix Creutzig</b> <i>Department Economics of Climate Change, Technical University Berlin</i> Title: Scenarios for sustainable urban transport in European cities <b>Rob Folkert</b> <i>Netherlands Environmental Assessment Agency</i> Title: Energy Model for the Built Environment – The Netherlands	Contributions: <b>Maria Rosario Partidario</b> <i>International specialist on EIA and SEA, Technical University Lisbon</i> <b>Patrick Galera-Lindblom</b> <i>Nordregio – Nordic Centre for Spatial Development</i>	Contributions: <b>Zef Hemel</b> <i>Deputy Director of City Planning Amsterdam</i> Title: A Planning of Stories, Dialogue and Angels: how reality meets imagination. <b>Christina Leifman</b> <i>Head of Section/Strategic Planning City Planning Administration of Stockholm</i>
Discussion – Conclusion	Discussion – Conclusion	Discussion – Conclusion
<b>16:30-17:00 Coffee break</b>		

<b>17:00-18:00 Session 4 – Plenary session</b>	
<b>Implementing resource efficient strategies</b>	
Key note 3 – Practitioners view: Integrative planning concept Munich	<b>Klaus Illigmann</b> <i>Head of Department of Strategic Urban Development of the City of Munich</i>
Key note 4 – Environmental policy view: Urban Systems, Energy and Climate: Findings from the Global Energy Assessment	<b>Arnulf Grübler</b> <i>IIASA and Yale, Convening Lead Author of the Urbanization chapter of the Global Energy Assessment</i>
Introduction to Joint Programming Initiative Urban Europe	<b>Wolfgang Polt</b> <i>Director Joanneum Research</i>
Closing statements	SUME team, City of Vienna
<b>18:00 End of conference – Invitation to Drinks, snacks and networking</b>	

More information: [www.sume.at](http://www.sume.at) contact: Barbara Saringer + 43-1-533 87 47 – 18

With support of the City of Vienna **City of Vienna**



How to get to the conference location (Urania) from the Airport:

**Airportbus to Schwedenplatz**  
Walk approx. 8 minutes to the conference location

**Conference Location**  
Urania, Uraniastraße 1, 1010 Vienna



**Or high speed railway S7 or CAT – City Airport Train**  
to Wien Mitte (Downtown)/Landstraße  
(City Air Terminal)

Take U4 (the green metro line) towards Heiligenstadt  
to Schwedenplatz station, then walk approx.  
5 minutes to the conference location

**Schwedenplatz**  
metro lines U4/U1

