

Urban Development 2050

Planning resource-efficient cities

May 3rd, 2011, 09:00-18:00, Vienna, conference location Urania

Conference programme



08:30-09:00 Registration	
09:00-10:45 Session 1 – Plenary session	
Opening	
Welcome: Policy approach on resource efficient urban development	Maria Vassilakou <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	Birgit Georgi <i>European Environmental Agency EEA, Natural Systems and Vulnerability</i>
Key note 2: Urban development and climate mitigation imperatives	Brendan Gleeson <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	Christof Schremmer <i>Österreichisches Institut für Raumplanung (ÖIR) – Austrian Institute for Regional Studies and Spatial Planning (SUME project coordinator)</i>
Discussion	
10:45-11:15 Coffee break	

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

14:30-16:30 Session 3 – Parallel sessions		
Resource flows in urban systems: Modelling the future	Building the New City – project by project	Resource efficient cities: Policy and Institutional Framework
Session chair Helga Weisz <i>Potsdam Inst. of Climate Change Research – PIK</i> Perspectives on spatially explicit urban metabolism modelling	Session chair Paulo Pinho <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 Simin Davoudi <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: Felix Creutzig <i>Department Economics of Climate Change, Technical University Berlin</i> Title: Scenarios for sustainable urban transport in European cities Rob Folkert <i>Netherlands Environmental Assessment Agency</i> Title: Energy Model for the Built Environment – The Netherlands	Contributions: Maria Rosario Partidario <i>International specialist on EIA and SEA, Technical University Lisbon</i> Patrick Galera-Lindblom <i>Nordregio – Nordic Centre for Spatial Development</i>	Contributions: Zef Hemel <i>Deputy Director of City Planning Amsterdam</i> Title: A Planning of Stories, Dialogue and Angels: how reality meets imagination. Christina Leifman <i>Head of Section/Strategic Planning City Planning Administration of Stockholm</i>
Discussion – Conclusion	Discussion – Conclusion	Discussion – Conclusion
16:30-17:00 Coffee break		

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

More information: 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

