

REAL CORP 2010

15th International Conference on Urban Planning, Regional Development and Information Society

CITIES FOR EVERYONE

Liveable, Healthy, Prosperous
Promising Vision or Unrealistic Fantasy?



CONFERENCE PROGRAMME

18 – 20 May 2010
Reed Messe Wien (Vienna/Austria)

www.corp.at



CORP IS A CO-OPERATION OF:



CEIT
CENTRAL EUROPEAN
INSTITUTE OF TECHNOLOGY

CEIT ALANOVA
Institute of Urbanism,
Transport, Environment
and Information Society

KOMPETENZZENTRUM FÜR
STADTPLANUNG UND REGIONALENTWICKLUNG
REAL VIENNA
THE CEE/SEE-FOCUSED REAL ESTATE AND INVESTMENT FAIR



Competence Center of
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ISOCARP

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PARTNERS:

REAL CORP 2010 CONFERENCE TOPIC

CITIES FOR EVERYONE: Liveable, Healthy, Prosperous Promising Vision or Unrealistic Fantasy?

Cities are places of competition, stress, inequalities, traffic jams, environmental stresses and strains and permanent struggle. Cities often are an aggressive environment, not only for children, the elderly, the weak or the handicapped. But even more than that; cities are the centres of economy, culture, creativity, science and innovation and therefore provide the best perspectives and biggest chances for many people: CITIES ARE ATTRACTIVE! Meanwhile more than 50 percent of the world population live in cities, soon it will be about 70 percent.

REAL CORP 2010 asks for **CITIES FOR EVERYONE** that are **LIVEABLE, HEALTHY and PROSPEROUS**.

Is this a promising vision we should work on or is it an unrealistic fantasy? Is it possible to keep and even improve the advantages of cities and reduce the negative effects? Or does the one require the other?

What are the possibilities and contributions of **URBAN PLANNING** and **REAL ESTATE DEVELOPMENT**? And where can **ICT, URBAN, TRANSPORT and ENVIRONMENTAL TECHNOLOGIES** help to improve quality of life, health, sustainability and prosperity in cities?

Some of the major aspects and questions to be dealt with and on which we invite you for high-quality paper submissions are:

- Examples and Visions of "Liveable Cities for Everyone"
- Keeping Balance: Managing Complex Urban Infrastructures
- Housing and Real Estate perspectives, high tech & low cost housing
- Perspectives for Future Transport and Mobility
- Re-mixing Urban Fabric, Future Housing and Working Environments
- Urban and Environmental Technologies to Improve Quality of Life
- Ambient Assisted Living (AAL) in the Urban Context
- Healthy Cities/Health in Cities
- Safety and Security vs. Lack of Privacy and Total Surveillance
- Data, Information and Knowledge Infrastructures
- Understanding Cities: Tools and Technologies to support Decision Makers, Citizens and Experts in their Understanding of Cities



As REAL CORP 2010 is co-organised with ISOCARP and REAL VIENNA, it is an explicit goal to enhance the experts' dialogue between Real Estate Business, Urban Planning and ICT Industry.



ABOUT CORP



CORP conferences have been held annually since 1996 and are Europe's major congresses on Urban Planning, Regional Development and Information Society. The events are extraordinarily interdisciplinary, whereby usually a lot of new ideas and projects are generated. About 400 experts from around the world from the fields of urban planning, transport planning, information and communication technologies, architecture, ecology, real estate, GIS and surveying, multimedia technologies and more meet to discuss current tasks and topics on urban planning, regional development and information society in an international and interdisciplinary conference. Speakers and participants represent private companies as well as research institutions and public administration.

CORP 2010 is co-organised by ISOCARP, the International Society of City and Regional Planners (www.isocarp.org), CEIT ALANOVA and CORP association (www.corp.at). The programme includes expert lectures, round tables and workshops, business presentations and exhibitions as well as extensive social events.

CONFERENCE SCHEDULE

Monday, 17 May 2010

all day	Plan4all INTERNAL MEETINGS
afternoon	Guided City Tour by Thomas Meisl for CORP attendants who are already in Vienna
evening	Informal Welcome Reception for Plan4all consortium and CORP attendants (details to be announced)

Tuesday, 18 May 2010

08:00 - 09:15	Registration at Reed Messe Wien
09:15 - 10:45	Opening Welcome Session & First Keynote Speeches
11:00 - 12:45	Further Keynote Speeches & Presentations (3 parallel sessions)
12:45 - 14:00	Lunch Break
14:00 - 16:00	Presentations & Workshops (5 parallel sessions)
16:00 - 16:30	Coffee Break
16:30 - 18:15	Presentations & Workshops (5 parallel sessions)
evening	free or organised evening programme (details to be announced)

Wednesday, 19 May 2010

09:00 - 10:30	Presentations & Workshops (5 parallel sessions)
10:30 - 11:00	Coffee Break
11:00 - 12:30	Presentations & Workshops (5 parallel sessions)
12:30 - 14:00	Lunch Break
14:00 - 16:00	Presentations & Workshops (5 parallel sessions)
16:00 - 16:30	Coffee Break
16:30 - 18:30	Presentations & Workshops (5 parallel sessions)
evening (19:00 -open end)	Evening Reception in City Hall of Vienna sponsored by the City of Vienna

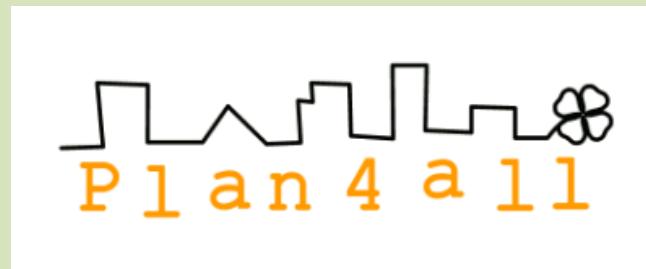
Thursday, 20 May 2010

09:30 - 10:45	Presentations & Workshops (4 parallel sessions)
10:45 - 11:00	Coffee Break
11:00 - 11:40	Keynote Speech Greg Clark, Presentations (1 parallel session)
11:45 - 13:15	Presentations & Workshops (5 parallel sessions)
13:15 - 14:00	Lunch Break
14:00 - 15:15	Presentations & Workshops (4 parallel sessions)
15:20 - 15:50	REAL CORP 2010 Closing Session
afterwards (16:00 - 19:00)	Vienna City Planning & Best Practises Exhibition at “Planungswerkstatt”, Informal Closing Reception

All day:

Plan4all INTERNAL MEETINGS

(Evaluation, Consortium Meeting)



www.plan4all.eu



co-funded by the
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eContentplus

14:00 – 18:00

Guided City Tour (Stadtrundgang)
on
“MIXED CITY”

guided by Thomas MEINDL (Urban Planner, Vienna)

Meeting point:

Monday, 17 May, 14:00
Reed Messe Wien, Entrance D (near U2 station “Krieau”)

In contemporary urban life-styles working and recreation are not contradictions but get interwoven more and more.

This guided tour through Vienna shows examples and concepts for inner urban locations for enterprises and working places within the range of historical/modern, grown/planned and private/public organized settings.

The tour will include
“working communities”
“start-up centers, incubation units”
“inner city business parks”
“city lofts”
“window offices”

Evening Reception for Plan4all consortium,
participation possible for CORP attendants
who are already in Vienna

DETAILS TO BE ANNOUNCED

Tuesday, 18 May 2010

(reviewed papers are marked with symbol)

08:00-09:15	Registration & Come Together at Reed Messe Wien, Entrance at Foyer D near U2 station Krieau (NOT station "Messe-Prater")!															
09:15-10:45	REAL CORP 2010 Opening and Welcome by Representatives of Organizers and Partners WELCOME by <table border="0"> <tr> <td></td> <td>Manfred SCHRENK, Conference Director Managing Director of CEIT – Central European Institute of Technology & CEIT ALANOVA – Department for Urbanism, Transport, Environment and Information Society, Schwechat / Austria, www.ceit.at</td> <td></td> <td>Anne Kathrin BOHLE Ministerialdirigentin, North Rhine-Westfalia, Ministry for Construction and Transport, Düsseldorf, Germany – www.mbv.nrw.de</td> </tr> <tr> <td></td> <td>Rudi SCHICKER (<i>angefragt/to be confirmed</i>) Executive City Councilor for Urban Development, Traffic and Transport in Vienna, www.wien.gv.at/stadtentwicklung/</td> <td></td> <td>Stefan DENIG Siemens AG Deutschland, Corporate Communications and Government Affairs, www.siemens.com</td> </tr> </table> Keynote Speeches: <table border="0"> <tr> <td></td> <td>Ingolf SCHÄDLER Deputy Director General for Innovation, Austrian Federal Ministry for Transport, Innovation and Technology, BMVIT (www.bmvit.gv.at)</td> <td></td> <td>Ismael FERNANDEZ MEIJA President of ISOCARP – International Society of City and Regional Planners, www.isocarp.org "CITIES FOR EVERYONE: the contribution of ISOCARP, the International Society of City and Regional Planners towards liveable, healthy and prosperous cities around the globe"</td> </tr> </table>					Manfred SCHRENK , Conference Director Managing Director of CEIT – Central European Institute of Technology & CEIT ALANOVA – Department for Urbanism, Transport, Environment and Information Society, Schwechat / Austria, www.ceit.at		Anne Kathrin BOHLE Ministerialdirigentin, North Rhine-Westfalia, Ministry for Construction and Transport, Düsseldorf, Germany – www.mbv.nrw.de		Rudi SCHICKER (<i>angefragt/to be confirmed</i>) Executive City Councilor for Urban Development, Traffic and Transport in Vienna, www.wien.gv.at/stadtentwicklung/		Stefan DENIG Siemens AG Deutschland, Corporate Communications and Government Affairs, www.siemens.com		Ingolf SCHÄDLER Deputy Director General for Innovation, Austrian Federal Ministry for Transport, Innovation and Technology, BMVIT (www.bmvit.gv.at)		Ismael FERNANDEZ MEIJA President of ISOCARP – International Society of City and Regional Planners, www.isocarp.org "CITIES FOR EVERYONE: the contribution of ISOCARP, the International Society of City and Regional Planners towards liveable, healthy and prosperous cities around the globe"
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11:00-12:45	KEYNOTES: Social Sciences, Planning and Business Perspectives for the future of cities <i>Chair: Manfred Schrenk</i>		Auditorium 1	Stand der Dinge zu städtischer Natur, Grünraum und Vorsorge <i>Moderation: Kathi Mitterer-Reinisch</i>												
	 Social Capital – the Cement of Society: How to Create it by Urban und Regional Planning Ernst GEHMACHER Büro für die Organisation angewandter Sozialforschung GmbH; Wien, AT		Auditorium 3	New ways in communication and participation <i>Chair: Peter Zeile</i>												
	 Are we planning innovative cities for everyone? Innovation, development and inclusion Michel SUDARSKIS Secretary General of INTA – International Urban Development Association, www.inta-aivn.org		Auditorium 4	Vorsorge als Betrachtungsgegenstand der Raumplanung Arne SIEGLER, Henning STEPPER, Ingo WIETZEL TU Kaiserslautern, Lehrstuhl Stadtplanung; Kaiserslautern, DE												
	 Sustainable Cities – Technological and economical perspectives Stefan DENIG Siemens AG Deutschland, Corporate Communications and Government Affairs; DE			Wie entwickelt sich der Grünraum in Wien? Klaus KRAMER, Kirsten MÜLLNER Wiener Umweltschutzbüro MA 22, Bereich Verkehr, Lärm, Geodaten; Wien, AT												
				4thNature – Ambient Assisted Urban Resources. Wie Green Cities nachhaltig befördert werden können Jürgen PIETSCH, Sunju LEE Hafenuniversität Hamburg, i-environments; Hamburg, DE												
				Neue Strategien und eine Datenarchitektur für das Wissensmanagement in der urbanen Pflanzenverwendung Marcel HEINS, Wolfram KIRCHER Hochschule Anhalt (FH), FB 1, FB: IKT in der Landschaftsarchitektur und Umweltplanung; Bernburg, DE												
				New Communication Tools and Participation – new Challenges in Urban Planning Stefan HÖFFKEN*, Chris HALLER** * TU Kaiserslautern, Lehrgebiet Computergestützte Planungs- und Entwurfsmethoden; DE ** Public Agenda; New York, USA												
				Developing a Typology of Public Participation 2.0 Users: an Example of Nextamburg.de Beate WENINGER*, Alenka KREK POPLIN*, Julian PETRIN** * HafenCity-Universität Hamburg (HCU), Computergestützte Methoden in der Stadt- und Regionalplanung; Hamburg, DE ** Nextamburg UG; Hamburg, DE												
				Web 2.0 Applications for Collaborative Transport Planning Andrew NASH Vienna Transport Strategies; Vienna, AT												
				An Operational Model for Playful Public Participation Viviana LANZA, Lucia TILIO University of Basilicata, Department of architecture, planning and transport infrastructures; Potenza, Italy												
12:45-14:00	Lunch break (for a visit at the real estate fair REAL VIENNA, at the Café Pavilion or at the Café Modern Times at the ground floor along the mall)															

14:00-16:00	Sustainable Urban Development Chair: Andor Farkas 1	Aktuelle Trends der Verkehrspolitik und Verkehrsplanung Moderation: Dirk Engelke 2	Creating the Future: Urban Design, Temporal Structures, Visions, Fantasies Chair: Pietro Elisei 3	Advanced analytical and planning tools and methods 1 Chair: Harry Storch 4	Workshop PLANNING TECHNOLOGIES Chair: Gerald Kovacic 5
	<p>Freiburg's way to Sustainability: the Role of Integrated Urban and Transport Planning Michal BEIM, Martin HAAG Technische Universität Kaiserslautern, imove – Institut für Mobilität & Verkehr; Kaiserslautern, DE</p> <p>Sustainable City Development – Vienna – Aspern Seestadt Peter HINTERKÖRNER*, Christiana HAGENEDER** * Wien 3420 Aspern Development AG; Vienna, AT ** ÖGUT – Österreichische Gesellschaft für Umwelt und Technik, Bauen & Innovation; Vienna, AT</p> <p>Chongqing at Crossroads: How Urban Planning and Infrastructure can Support Sustainable Industries Debra LAM, Andrea FERNANDEZ Arup; London, UK</p> <p>What Happens to the East West Cornucopia? Regional Development Opportunities in Schwechat Revisited Judith RYSER City Scope Europe; London, UK</p> <p>Are Cities in Poland Ready for Sustainability? Poznan Case Study Adam RADZIMSKI*, Michal BEIM**, Bogusz MODREWESKI** * Adam Mickiewicz University; Poznan, Poland ** Technische Universität Kaiserslautern, Institut für Mobilität und Verkehr; Kaiserslautern, DE</p>	<p>Der Beitrag regionaler Verkehrspolitik zur Realisierung der Vision lebenswerten, gesunder und prosperierender Städte für alle: Beispieldorf Burgenland Elmar FÜRST, Verena MATZ WU Vienna, Institute for Transport and Logistics Management; Wien, AT</p> <p>Reduzierung der durch Stadtverkehr verursachten Umweltbelastungen: Integrierte Planungsverfahren sind gefordert! Jochen RICHARD Planungsbüro Richter-Richard; Aachen, DE</p> <p>Wege im Grünen – Modellierung von Wegepräferenzen von Besuchern/-innen Wiener Erholungsgebiete anhand eines diskreten Wahlmodells Arne ARNBERGER, Renate EDER, Thomas REICHART Universität für Bodenkultur, Institut für Landschaftsentwicklung, Erholungs- und Naturschutzplanung; Wien, AT</p> <p>Überörtliche Verkehrsentflechtung in Zentralkärnten – Realitätsdruck versus Machbarkeitsstudien im Rückblick Harald EICHER Karl-Franzens-Universität Graz, Institut für Geographie und Raumforschung; Graz, AT</p> <p>AnachB.at – das neue Echtzeit-Verkehrsinfoservice für die Vienna Region Nicole PRIKOSZOVITS Verkehrsverbund Ost-Region VOR GmbH, ITS Vienna Region; Wien, AT</p>	<p>Urban Design and Lifestyle Changes Jose Maria YAGUE MATA IE University, Architectural School; Madrid, Spain</p> <p>Air-City: Modular Pneumatic and Bionic Architecture for Buildings and Mobile Fairs Gerald HÄRTLEIN*, Thomas HERZIG** * Mattfeldt & Sänger – Marketing und Messe AG; Köfeling, DE ** Herzig; Vienna, AT</p> <p>Face to Face with Fantasy: The City of Utopian Places Lineu CASTELLO UFRGS-Universidade Federal do Rio Grande do Sul, PROPAR-Postgraduate Programme in Architecture; Porto Alegre, Brazil</p> <p>The u-City Index: Integrated Plan implementation of Future Ubiquitous Cities Andrew MACIAS-DIAZ UConnect, Guardbridge, UK</p> <p>Urban Workshop Plus – Concept of Public-Professional Partnership in Urban Development Izabela MIRONOWICZ*, Anthony CLERICI** * Wroclaw University of Technology, Faculty of Architecture; Wroclaw, Poland ** ClericiDesign; Kidderminster, UK</p>	<p>Strategic Planning and Decision Support Instrument for Environmental Planning in Berlin Antje KÖPPEL, Michael FÖRSTER, Birgit KLEINSCHMIT, Johann KÖPPEL, Johanna FERRETTI TU Berlin, GeoInformationsverarbeitung in der Landschafts- und Umweltplanung; Berlin, DE</p> <p>The City Planning Cadastre System of the City of Moscow as a tool for sustainable urban development, Alexander PERESLEGIN Information & Technologic Center MCA, Urban Cadastre Service; Moscow, Russia</p> <p>Network Centric City. Computer Science Vision of Urbanization Vasily POPOVICH*, Manfred SCHRENK**, Stanislav VLASOV*** * SPIIRAS, OOGIS lab.; St. Petersburg, Russia ** CEIT Alanova; Schwechat, AT *** Russian Academy of Sciences, Department of Information Technologies and Computation Systems; Moscow, Russia</p> <p>Multi-Criteria Classification of Land in GIS for Planning of Building Construction Subhija PONJAVIC*, Elvir FERHATBEGOVIC** * GAP B&H, GAP Tuzla; Tuzla, Bosnia & Herzegovina ** Gauss, Geoinformation Systems; Tuzla, Bosnia & Herzegovina</p> <p>CentropeMAP and CentropeSTATISTICS – Cross-Border Geodata Infrastructure heading towards INSPIRE Clemens BEYER, Manfred SCHRENK CEIT Alanova – Central European Institute of Technology; Schwechat, AT</p>	<p>HOLODECK & TECHNO-VEP</p> <p>State of the art and future development of tools and technologies for transport- and mobility-planning and spatial development</p> <p>Many technology based instruments and methods of planning that are available today have proved their benefits and utilisability in many fields. Still, there are necessary improvements left to enable all players involved in planning to use them in a beneficial way.</p> <p>The aim of the special workshop on HOLODECK is to point out the steps necessary to make the use of technology based planning instruments and methods easier and more intuitive and to promote their application in daily planning by showing</p> <ul style="list-style-type: none"> • which technologies are currently used in which areas of urban and transport planning (state-of-the-art) • which requirements are placed on technology-based planning instruments by which user groups (decision-makers, planners, those affected by planning) • why the use of existing technologies is not as widespread as their benefits may suggest and how barriers could be decreased • which future technologies could facilitate the planning process.
16:00-16:30	Coffee break				

16:30-18:15	1	2	3	4	5
	Energy and Mobility as key factors for sustainability and Quality of Life Chair: Tanja Egger	Städte für alle – Herausforderungen, Lösungen, Konflikte, Visionen Moderation:	(R)evolutionary reshaping urban structures Chair: Christian Eizinger	Managing human and natural resources Chair: Daniela Patti	Workshop Plan4all – Spatial Planning Data Harmonisation Chair: Tomas Meldorf
	Polynomial Strategies for Sustainable Energetic Development of Space – the Example of Leipzig Christian STRAUSS Fraunhofer Center for Central and Eastern Europe; Leipzig, DE Smart Grid and E-Mobility Peter TSCHULIK Siemens AG Austria; Vienna, AT Renewable Energy Solutions for Urban Infrastructure and Mobility Wolfgang SCHMITTNER RENERGYS GmbH; Leobersdorf, AT The Impact of the Modal Split on Accessibility in Urban Areas Wolfgang RAUH OeBB-Holding, Strategy and Corporate Development; Vienna, AT Assessment and Simulation Methods for Green Building Planning Thomas LEITNER* , Andreas SCHIFFLEITNER*, Bernhard LIPP** *KERP KOMPETENZZENTRUM Elektronik & Umwelt GmbH, Architecture; Vienna, AT **IBO- Öesterreichisches Institut für Baubiologie und –ökologie; Vienna, AT	Stadt für alle – eine realistische Vision? Frank OTTE Stadt Leinfelden-Echterdingen; Leinfelden-Echterdingen, DE Raumplanung als Alltagsmanagement für ALLE? Werkstattbericht DEMOCHANGE Heidrun WANKIEWICZ* , Thomas PRINZ**, Wolfgang SPITZER **, Franz DOLLINGER*** * planwind.at; Salzburg, AT ** Research Studios Austria – Studio iSPACE; Salzburg, AT *** Amt der Salzburger Landesregierung, Abteilung Raumplanung; Salzburg, AT Neue Kollektive – eine zentrale Herausforderung für die zukunftsfähige Stadtplanung Tatjana FISCHER Universität für Bodenkultur Wien, Institut für Raumplanung und Ländliche Neuordnung; Wien, AT Konfliktsituationen in der (offenen) Planung. Lösungen und Anforderungen an die Städte Hans KORDINA , Bettina RIEDMANN KORDINA ZT; Wien, AT Chancengleichheit beim Zugang zu Mobilität Ingrid HEINEKING PlanungsFachFrauen Hannover; Seelze, DE	EURO 2012 in Poland as a Catalyst for Change and Testing Ground for New Urban Management Tools Magdalena REMBEZA, Lukasz PANCEWICZ Technical University of Gdansk, Urban and Regional Planning Department; Gdansk, Poland The Mediterranean Games in 2013 as a Springboard for Sustainable Development for the City of Volos Roido MITOULA, Heleni THEODOROPOULOU, Malvina VAMVAKARI, Theodoros EFTHIMIOU Harokopio University of Athens; Athens, Greece Old Brownfields, new Parks of Tomorrow – Chances to Improve the Environment of the Cities Anne HOFFMANN, Dietwald GRUEHN, Christiane ZIEGLER-HENNINGS TU Dortmund, Fak. Raumplanung, Landschaftsökologie und Landschaftsplanung; Dortmund, DE SMART Growth and Integrated Planning in Urban Changes Joanna BACH GLOWINSKA Gdansk Development Agency; Gdansk, Poland Comprehensive Urban Renewal: More than Building Regeneration: a Case Study in Vienna Betül BRETSCHNEIDER TU Wien, Institut für Architektur und Entwerfen 253-3 Abteilung für Raumgestaltung und nachhaltiges Entwerfen; Vienna, AT	Heritescapes, Urban Planning Strategies: Studies from India Rana P. B. SINGH Banaras Hindu University, Dept. of Geography; Varanasi, India Integration and Transformation of Post-Apartheid South African City Fabric Ambrose ADEBAYO University of KwaZulu Natal, School of Architecture Planning and Housing; Durban, South Africa The "Green Palisade" Concept: a Model of Waste and Wastewater as Resources City. Case Study: Bogor, West Java, Indonesia Ova Candra DEWI, Mayrina FIRDAYATI Hamburg University of Technology; Hamburg, DE Spatial Analysis of Municipal Water Supply in Abeokuta Metropolis, South Western Nigeria Gideon UFOEBUNE, Ola LADIPO-AJAYI, John OYEDEPO, Clement ADEOFUN, Julius AWOMESO, Abayomi ERUOLA University of Agriculture, Dept of Water Resources Management and Agrometeorology; Abeokuta, Nigeria Urban Poverty and Environmental Conditions in Informal Settlements of Ajegunle, Lagos, Nigeria Oluwafemi OLAJIDE Lagos State University, Geography and Planning; Lagos, Nigeria	  co-funded by the Community programme eContentplus INTRODUCTION, impulse statements: Plan4all, INSPIRE and Geoinformation Infrastructures for Spatial Planning Tomas MILDORF et al. University of West Bohemia, Plzeň, CZ Plan4all – State of the Art in Harmonisation of Spatial Planning Data Julia NEUSCHMID, Wolfgang WASSERBURGER, Manfred SCHRENK CEIT Alanova – Central European Institute of Technology; Schwechat, AT Plan4all Metadata Profile Štěpán KAFKA Help Service Remote Sensing, CZ SDI of the Free and Hanseatic City of Hamburg and the Hamburg Metropolitan Region in the Context of the Community Programme eContentplus co-funded Project Plan4all and in the Context of INSPIRE Kai-Uwe KRAUSE, Winfried HAWERK Landesbetrieb Geoinformation und Vermessung; Hamburg, DE OPEN DISCUSSION

09:00-10:30	Tools and technologies for strategic urban development Chair:	1 Bilder aus der/für die Zukunft Moderation: Peter ZEILE	2 Mobility for people with special needs? Chair: Andor Farkas	3 Advanced analytical and planning tools and methods 2 Chair: Josef Benedikt	4 Workshop on "Mobility Pass for Residential Real Estate" Chair: Tanja Egger
	<p> Development of Municipal Territorial Information System as an Instrument of Planning Approach Transition Toward Integrated Sustainable Development – Case of Serbia Ksenija LALOVIC, Tatjana MRDJENOVIC University of Belgrade, Faculty of Architecture, Department for Urbanism; Belgrade, Serbia</p> <p> A Diagnosis Tool for Small and Medium Sized Cities on their Way to an "InnoCité" Kirsten MANGELS; Nadine SCHRADER-BÖLSCHE; TU Kaiserslautern, Lehrstuhl Regionalentwicklung und Raumordnung; Kaiserslautern, DE</p> <p> Understanding the City: Local Agendas 21, Territorial Audits and Urban Policies: Instruments and Technologies Applied in the AL21 of the City of Cuenca, Spain Teresa FRANCHINI*, María Asunción MARTIN LOU**, María José LOZANO*** * Universidad San Pablo Ceu, Architecture; Madrid, Spain ** Consejo Superior de Investigaciones Científicas, IEGD; Madrid, Spain *** Real Sociedad Geográfica; Madrid, Spain</p> <p>Green Buildings for Sustainable Cities Bernd STAMPFL, Siemens AG Austria, Industry Sector, Building Technologies Division, Energy & Environmental Solutions; Vienna, AT</p>	<p> Mobile Stadtinformationssysteme und Location Based Services – Neue Potenziale für die Touristen- und Bürgerinformation Norman KRATZ, Sebastian ALTHOFF, Gregor LANDWEHR, Peter ZEILE TU Kaiserslautern, Computergestützte Planungs- und Entwurfsmethoden; Kaiserslautern, DE</p> <p> Menschen als Messfühler – die Kombination von Geowebmethoden und Sensorik Peter ZEILE, Jan-Philipp EXNER, Stefan HÖFFKEN, TU Kaiserslautern, Lehrgebiet Computergestützte Planungs- und Entwurfsmethoden; Kaiserslautern, DE</p> <p> Innenstädte für alle: Visualisierung und Simulation zur Qualifizierung des innerstädtischen Entwurfs Henning STEPPER, Ingo WIETZEL, Arne SIEGLER TU Kaiserslautern, Lehrstuhl Stadtplanung; Kaiserslautern, DE</p> <p>Visions of Liveable Cities? Der UNESCO-Weltkulturerbestatus als Potenzial für perspektivische Stadtentwicklung Carola Silvia NEUGEBAUER Leibniz-Institut for Geography; Dresden, DE</p> <p> Räumliche Risikovorsorge zur Beherrschung der Risiken von Störfällen technischer Anlagen Arne SIEGLER, MARTIN RUMBERG TU Kaiserslautern, Lehrstuhl Stadtplanung; Kaiserslautern, DE</p>	<p> Mobility Barriers in Urban Transport for the Sight or Hearing Impaired: Solutions Help All Passengers Elmar FÜRST WU Vienna, Institute for Transport and Logistics Management; Vienna, AT</p> <p> Simulation and Visualization of the Behaviour of Handicapped People in Virtually Reconstructed Public Buildings Martin BRUNNHUBER*, Helmut SCHROM-FEIERTAG**, Gerd HESINA*, Dietmar BAUER**, Werner PURGATHOFER*** * VRVis GmbH, Rendering; Vienna, AT ** AIT Austrian Institute of Technology, Mobility Department, Dynamic Transportation Systems; Vienna, AT *** TU Wien, Institut für Computergraphik und Algorithmen; Vienna, AT</p> <p>AmauroMap. Interactive Online City Map for Blind and Visually Impaired People Wolfgang WASSERBURGER, Julia NEUSCHMID, Manfred SCHRENK CEIT Alanova – Central European Institute of Technology; Schwechat, AT</p> <p>Senior Social Platform – an application aimed to reduce the social and digital isolation of seniors Andor FARKAS, Manfred SCHRENK, Walter HLAUSCHEK CEIT Central European Institute of Technology; Schwechat, AT</p> <p>Revision of Urban Spaces to Make it Accessible for Disabled People in order to Achieve the Aim of "City for All" Anahita MAHMOUDI*, Kamyr FANAEI** * Shiraz Azad University, Architecture School; Tehran, Iran ** RaayFan Consulting Engineers, Architecture Department; Tehran, Iran</p>	<p>Territorial Indicator System as a Tool for Evaluating Territorial Strategies Aldert DE VRIES, Xabier VELASCO ECHEVERRÍA NASURSA, Territorial Observatory of Navarre; Pamplona, Spain</p> <p> Urban Remote Sensing – How can Earth Observation Support Sustainable Development of Urban Environments? Thomas ESCH*, Christian GEISS*, Wieke HELDEN*, Hannes TAUBENBÖCK*, Michael THIEL**, Michael WURM** * German Aerospace Center (DLR), German Remote Sensing Data Center (DFD); Weßling, DE ** Universität Würzburg, Department of Remote Sensing; DE</p> <p>Cohering of the Spatial and Strategic Planning in the Czech Republic Jirina BERGATT JACKSON IURS-institut pro udržitelný rozvoj sídel o.s.; Prague, Czech Republic</p> <p> European Reference Indicators for Public Facilities and Services Maria Luisa MARSAL, Nadia FAVA Universitat de Girona, Architecture, Urbanism and Town Planning Area; Girona, Spain</p>	<p>The Austrian Sustainable Building Certificate for Buildings and for Town Districts Clemens RAINER Denkstatt, Sustainable Urban Management; Vienna, AT</p> <p>The Mobility Pass for Residential Real Estate – an Instrument to Calculate Mid- and Long-Term Costs of Real Estate Decisions Tanja EGGER, Manfred SCHRENK CEIT Alanova – Central European Institute of Technology; Schwechat, AT</p> <p><i>The "Mobility Pass for Residential Real Estate" offers the possibility to calculate mid- and long-term costs (in terms of money, time, CO₂ emissions, accident risk) associated with the place of residence to be evaluated. It concentrates on both the real estate buyers or tenants and the real estate market. It applies where traffic and "forced" mobility occur and where the place of residence is chosen, and it offers a positive contribution to more conscientious mobility behaviour. The development of a "Mobility Pass for Residential Real Estate" is part of the research programme "ways2go", financed by the Austrian Federal Ministry for Transport, Innovation and Technology (BMVIT) as the programme owner.</i></p> <p>Open discussion</p>
10:30-11:00	Coffee break				

14:00-16:00	Do rankings and performance indicators influence the Quality of Life of ordinary people? Chair: Andor Farkas	1 Aktuelle Chancen und Herausforderungen der Stadtentwicklung Moderation: Christian Eizinger	2 Towards a better future ... Chair: Julia Neuschmid	3 Advanced analytical and planning tools and methods 3 Chair: Harry Storch	4 Innovative Planning Tools Chair: Peter Zeile	5
	<p>💡 Nobel Economic Laureates and the "Performance" of Cities David PROSPERI Florida Atlantic University, School of Urban & Regional Planning; Fort Lauderdale, USA</p> <p>💡 Rankings and Networks – Global Cooperation and Competition Gudrun HAINDLMAIER, Verena RIEDL Vienna University of Technology, Centre of regional science; Vienna, AT</p> <p>💡 Position and Possibility of Large Hungarian Towns in the Hierarchy of the European Towns Bálint FILEP, János RECHNITZER Széchenyi István University, Department of Regional Studies and Public Policy; Györ, Hungary</p> <p>💡 Functional Regions Defined by Urban Centres of (Inter)National Importance – the Case of Slovenia Samo DROBNE, Miha KONJAR, Alma ZAVODNIK LAMOVŠEK, Anka LISEC University of Ljubljana, Faculty of Civil and Geodetic Engineering, Department of Geodesy; Ljubljana, Slovenia</p> <p>💡 Emergence of Suburban Employment Centres in German Metropolitan Regions: Impacts on Commuter Traffic, 1987-2007 Dennis GUTH TU Dortmund University, Department of Transport Planning; Dortmund, DE</p>	<p>Die Regionale in Nordrhein-Westfalen: Impulse für den Strukturwandel - Beispielhafte Erneuerungsstrategie der Regionale 2010 im Rheinland Anne Katrin BOHLE State of North Rhine – Westphalia, Ministry for Construction and Transport; Düsseldorf, DE</p> <p>Wien – vom Rand des Eisernen Vorhangs zu einem zentralen Knotenpunkt der EU-Makroregion Donauraum Thomas MADREITER Magistrat der Stadt Wien, MA 18 – Stadtentwicklung und Stadtplanung; Wien, AT</p> <p>💡 Urban Vision Linz. Ganze Stadt – halber Lärm Gerhard LUEGER*, Wolfgang GRATT**, Helmut RETZL***, Rudolf WENNY**** ** Topos III; Linz, AT ** TAS Sachverständigenbüro für Technische Akustik SV GmbH; Linz, AT *** Institut Retzl GmbH; Linz, AT **** AXIS Ingenieurleistungen ZT-GmbH; St. Pölten, AT</p> <p>Zwischen Bundeshauptstadt und Flughafen – Strategien und aktuelle Projekte in Schwechat Manfred MERTEN*, Franz KUCHAROWITS** * Merten IT AG – Informationsmanagement; Schwechat, AT ** Stadtgemeinde Schwechat; AT</p> <p>Graz-Reininghaus – ein resilenter Stadtteil Andreas KLEBOTH Kleboth Lindinger Partners; Linz, AT</p>	<p>💡 Identifying Planning Strategies for Indian Urbanizational Trends Amitabh VERMA University of Georgia, College of Environment and Design; Athens, USA</p> <p>Design Considerations and Sustainable Low Cost Housing Provision for the Urban Poor in Addis Ababa, Ethiopia Tendayi GONDÖ*, Emmaculate INGWANI**, Trynos GUMBO** * University of Venda, Department of Urban and Regional Planning; Thohoyandou, South Africa ** Ethiopian Civil Service College; Addis Ababa, Ethiopia</p> <p>Environmental Justice in Berlin: GIS-Based Method Determining an Aggregated Index for Urban Planning Gesa GEISSLER, Birgit KLEINSCHMIT, Robert AHRBERG, Battugs ERDENETSOGT et al. Technische Universität Berlin, Department of Land-scape Architecture and Environmental Planning; Berlin, DE</p> <p>💡 The Regeneration of Lagos Lagoon Waterfront for Recreation and Tourism Nnezi UDUMA-OLUGU*, Leke ODUWAYE** *University of Lagos, Department of Architecture; Lagos, Nigeria **University of Lagos, Department of Urban and Regional Planning; Lagos, Nigeria</p> <p>💡 City Environment: Regional Development Dimension. Baltic Case Ilze STOKMANE Latvia University of Agriculture; Jelgava, Latvia</p>	<p>Towards Sustainable Development in Cities: a Case for New Spatial Decision Support Methods in Urban Planning Anna KACZOROWSKA-FUDALA Gdansk University of Technology, Department of Urban and Regional Planning, Faculty of Architecture; Gdansk, Poland</p> <p>The Potsdam Housing Market, a GIS-Based Spatial Analysis Harald SCHERNTHANNER, Hartmut ASCHE University of Potsdam , Department of Geography; Potsdam, DE</p> <p>💡 Towards True Underground Infrastructure Surface Documentation Thomas ORTNER*, Gerd HESINA*, Robert F. TOBLER*, Gerhard PAAR**, Bernhard NAUSCHNEGG** * VRVis Research Center, Forschung; Vienna, AT ** Joanneum Research Forschung gmbh, Institut für Digitale Bildverarbeitung; Graz, AT</p> <p>💡 Maintainable 3D Models of Cities Gerhard NAVRATIL, Andrew U. FRANK, Rizwan BULBUL Vienna University of Technology, Institute for Geoinformation and Cartography; Vienna, AT</p>	<p>💡 The Assessment of Traffic Livability, including Local Effects at Home, during Trips and at the Destination, based on the Individual Activity Pattern and Trip Behaviour Dominique GILLIS, Dirk LAUWERS, Luc DEKONINCK, Dick BOTTELOOREN University of Ghent, Department of Mobility and Urban Planning; Ghent, Belgium</p> <p>💡 Sustainable City Mobility: Reducing Carbon Emissions of Transport in Tübingen Andrea HENKEL, Martin HAAG Kaiserslautern University of Techology, Institute for Mobility & Transport; Kaiserslautern, DE</p> <p>Mikrosimulation von Mischverkehr – Konzept MiMiSim und Ausblick auf MixME Robert SCHÖNAUER Mobimera Fairkehrstechnologien; Vienna, AT</p> <p>VeGIS – Tool for the Connectivity between Traffic Models and Geographic Information Systems Steve GRÖSSL, Ursula WITZMANN FGM Forschungsgesellschaft Mobilität GmbH, Mobilitätstelematik; Graz, AT</p> <p>ROdEM: Modelling Optimal Land Use Allocation for Minimising Traffic Emissions Georg KRIEBERNEGGER*, Stefan HAUSBERGER, Martin REXEIS**, Christian SCHILLER*** **IKK-Kaufmann-Kriebernegg ZT-GmbH; Graz/Vienna, AT ** Technische Universität Graz; Graz, AT *** Technische Universität Dresden; Dresden, DE</p>	
16:00-16:30	Coffee break					

16:30-18:30	Healthy Cities and Quality of Life 1 Chair: Andor Farkas	Innovative Updates für den "planerischen Werkzeugkasten" 2 Moderation: Susanne Franz	Liveable and sustainable cities 3 Chair: Judith Ryser	Actors and roles in shaping the urban future 4 Chair:	Mobility4All 5 Chair:
	<p>Healthy City? An Interdisciplinary Perspective on Urban Health Impacts Minh-Chau TRAN*, Susanne MOEBUS**, J. Alexander SCHMIDT* * Universität Duisburg-Essen, Institut für Stadtplanung und Städtebau; Essen, DE ** Universitätsklinikum Essen, Institut für Medizinische Informatik, Biometrie und Epidemiologie; Essen, DE</p> <p>Urban Sprawl + Politics + Cars = Canberra vs. Compact City + Innovative Politics + Active Forms of Transport = Healthy Canberra Greg MEWS Australian Heart Foundation; Deakin, Australia</p> <p>Linz Charter – Guideline for Urban Development: Architecture, traffic and urban planning have become "deaf" disciplines, in which acoustic consequences are treated without concern Peter ANDROSCH Hörstadt (Acoustic City); Linz, AT</p> <p>Planning Healthy Cities – the Role of Markets in Urban Life Zsuzsanna KRAVALIK Eotvos Lorand University, Sociology and Social Policy Doctoral School; Budapest, Hungary</p> <p>Assessing the Quality of Life (QOL), its Significance in Urban Planning and the Feasibility of Establishing a Quality of Life Reporting System (QOLRS) in Cities, the Historic City of Esfahan as the Case Example Daryoush MORADI Shahid Beheshti University, Urban and Regional Planning; Tehran, Iran</p>	<p>Der Planer als Eichhörnchen – die Potenziale aktueller WebGIS- und Web-2.0-Entwicklungen als Planungsinstrumente Rebecca KÖRNIG-PICH, Guido KEBBEDIES, Peter ZEILE TU Kaiserslautern, Lehrgebiet Computergestützte Planungs- und Entwurfsmethoden; Kaiserslautern, DE</p> <p>Die Aktivierende Stadtdiagnose – ein stadtpsychologisches Verfahren zur Förderung nachhaltiger Stadtentwicklung Cornelia EHMAYER Stadtpsychologische Praxis Ehmayer; Wien, AT</p> <p>GeoFinanzen: Unterstützung kommunaler Entscheidungsprozesse durch kartographische Präsentation von Finanzdaten Anja MATATKO Universität Trier, FB VI, Kartographie; Trier, DE</p> <p>Web 2.0 in Lehre und Forschung – Chancen und Potenziale für die räumliche Planung Peter ZEILE, Jan-Philipp EXNER, Stefan HÖFFKEN, Bernd STREICH TU Kaiserslautern, Lehrgebiet Computergestützte Planungs- und Entwurfsmethoden; Kaiserslautern, DE</p> <p>Einfach-Mehrfach – ein partizipativ angelegtes Erfolgsmodell der Stadt Wien Jutta KLEEDORFER Magistrat der Stadt Wien, MA 18 – Stadtentwicklung und Stadtplanung; Wien, AT</p>	<p>Learning from Barcelona: Towards Urban Sustainability Nadia FAVA, Maria Lluisa MARSAL LLACUNA University of Girona, DAEC; Girona, Spain</p> <p>Urban Land Use Management in Ljubljana: From Competitiveness to Sustainability – or vice versa? Natasa PICHLER-MILANOVIC*, Alma ZAVODNIK LAMOVŠEK** * Re-Forma Research & Development; Ljubljana, Slovenia ** University of Ljubljana; Ljubljana, Slovenia</p> <p>Building Liveable and Sustainable Cities in Africa Geoffrey NWAKA Abia State University, Uturu, Nigeria, Humanities/Social Sciences; Uturu, Nigeria</p> <p>Sustainable Urbanism with Green Roofs Wolfgang ANSEL International Green Roof Association; Nuertingen, DE</p> <p>Instruments for Sustainable Urban Development in Eastern Germany – the Example of the "Wächterhäuser" (Warden Houses) in Leipzig Kornelia EHRLICH Leibniz Institut für Länderkunde, Regionale Geographie Europas; Leipzig, DE</p>	<p>Contemporary Tools of Urban Development – Orientated on Equity? Katja STOCK*, Lidewij TUMMERS** * Leibniz Universität Hannover, Institut für Geschichte und Theorie der Architektur; Hannover, DE ** Delft University of Technology; Delft, Netherlands</p> <p>Neoliberalism and Public Participation in Urban Regeneration in Portugal Luís MENDES University of Lisbon, Institute of Geography and Spatial Planning; Lisboa, Portugal</p> <p>The Role of Public Participation in Making Cities for Everyone Kamyar FANAEI*, Anahita MAHMOUDI** * RaayFan Consulting Engineers, Architecture department; Tehran, Iran ** Shiraz Azad University, Architecture School; Tehran, Iran</p> <p>Russian Urban Planning: Modern Ideas (Legislative Base, Spatial Planning, Transport and Ecology, GIS Technology) Michael Petrovich*, Anna Beregovskih**, Irina Grishechkina***, Dghamilia Shalakhina***, Sergey Miller**** * ZAO Peterburgsky NIPIGrad, bureau of urban modelling; St Petersburg, Russia ** ZAO "Institute Territorial Planning"; , *** State Urban Planner Institute; , **** Noncommercial Partnership "GIS-Assosiation"; ,</p> <p>Perspectives for Urban Experts in Future Urban Development and Mobility Practice in Serbia Uros RADOSAVLJEVIC, Ksenija LALOVIC, Tatjana MRDJENOVIC Faculty of Architecture, University of Belgrade, Department for Urbanism; Belgrade, Serbia</p>	<p>Bus Stop 3.0 – Bus Stop for the Future – Multifunctional Centers for Regional Development Tanja EGGER*, Manfred SCHRENK*, Christian EIZINGER*, Josef BENEDIKT** * CEIT Alanova – Central European Institute of Technology; Schwechat, AT ** Geologic; Vienna, AT</p> <p>Mobi-Kid: Child-Friendly Information for the Safe and Sustainable Use of Public Transport Alexander CHLOUPEK, Kathrin MORAWETZ Abc consulting; Vienna, AT</p> <p>MARIA – Mobile Assistance for Barrier Free Mobility in Public Transportation Lucas PALETTA*, Patrick LULEY*, Katrin AMLACHER*, Alexander ALMER*, Reinhard SEFELIN**, Manfred TSCHELIGI**, Joachim ORTNER***, Burkhard MOSER***, Jutta MANNINGER****, Walter SCHEITZ****, Regina WALLNER****, Marianne HAMMANN-BIMSTINGL****, Verena RADOCZKY***** Otto RATH***** * Joanneum Research, Institute of Digital Image Processing; Graz, AT; ** CURE – Center for Usability Research and Engineering; Vienna, AT ** C.C.COM Andersen & Moser GmbH; Grambach, AT; *** Graz AG – Verkehrsbetriebe; Graz, AT; **** GEFAS Steiermark; Graz, AT ***** Verein DANIDA; Graz, AT; ***** Mertz Datenverarbeitung Austria GmbH; Vienna, AT; ***** ISOP Graz; Graz, AT</p> <p>Ways4all: Indoor Navigation for Visually Impaired and Blind People Martijn KIERS, Tina SOVEC FH Joanneum GmbH; Energie-, Verkehrs- und Umweltmanagement; Kapfenberg, AT</p> <p>Personal Transport Information, Mobility Behaviour and Attitudes towards Technology: Target Groups for Advanced Traveller Information Systems ("InfoEffect") Sebastian SEEBAUER*, Martin BERGER** * x-sample; Graz, AT, ** Verkehrplus; Graz, AT</p>
19:00- open end	Vienna City Hall Evening Reception in the City Hall of Vienna (entrance at Lichtenfelsgasse 2/3, 1080 Vienna), sponsored by the Mayor and the City of Vienna				

09:30-10:45	Challenges in Metropolitan Regions Chair: Judith Ryser	1	Komplexer Herausforderungen – komplexe Planungsinstrumente Moderation: Wolfgang Wasserburger	2	Mobility planning and the environment Chair:	3
	<p> New Challenges in the Transition of Industrial Areas within the Vision of Istanbul Metropolitan Plan for 2023 Adem ERDEM ERBAS, Tansel ERBIL Mimar Sinan Fine Arts University, City and Regional Planning Department; Istanbul, Turkey</p> <p> Confronting the Lagos Informal Land Use: Issues and Challenges Oluwafemi OLAJIDE Lagos State University, Geography and Planning; Lagos, Nigeria</p> <p> A Multifractal Approach for a Sustainable Planning Strategy from a Regional to an Architectural Scale Claudia CERKAUER-YAMU Université de Franche-Comté, Geography, Regional Planning; Besançon, France</p>		<p> Konzepte länderspezifischer Erweiterungen standardisierter Objektmodelle am Beispiel des Standards XPlanung in der Freien und Hansestadt Hamburg Kai-Uwe KRAUSE*, Thomas EICHHORN*, Joachim BENNER** * Landesbetrieb Geoinformation und Vermessung; Hamburg, DE ** Karlsruher Institut für Technologie, Inst.f. Angewandte Informatik; Karlsruhe, DE</p> <p> Baukultur Rheinland-Pfalz im Kontext von Geoweb und Web 2.0 mit MACE Peter ZEILE*, Martin MEMMEL** * TU Kaiserslautern, Lehrgebiet Computergestützte Planungs- und Entwurfsmethoden; Kaiserslautern, DE ** DFKI Kaiserslautern, Wissensmanagement; Kaiserslautern, DE</p> <p> Evaluation von Regionalplänen – ein theoriebasierter Ansatz zur Analyse von Instrumenten zur Steuerung der Siedlungsentwicklung Brigitte ZASPEL, Klaus EINIG, Andrea JONAS Bundesinstitut für Bau-, Stadt- und Raumforschung im Bundesamt für Bauwesen und Raumordnung, Referat Raumentwicklung; Bonn, DE</p>		<p> Bikability in Metropolitan Lagos: A Conceptualization of Eco Friendly Transportation Alternative Olajunji ADEJUMO University of Lagos, Urban and Regional Planning; Lagos, Nigeria</p> <p>Public Space Design as a Stimulator for Movement of Pedestrians. Case study Municipality Vracar, Belgrade Milena VUKMIROVIC Faculty of Architecture, University of Belgrade, Department of urbanism; Belgrade, Serbia</p> <p> Retailing and Proximity in a Liveable City: the Case of Barcelona Public Markets System Nadia FAVA*, Manuel GUARDIA BASSOLS**, José Luís OYÓN BAÑALES** * University of Girona, DAEC; Girona, Spain ** Universitat Politècnica de Catalunya; Sant Cugat del Vallès, Spain</p>	
10:45-11:00	Short Coffee break					
11:00-11:40	 Keynote Speech “Open Cities” by Greg CLARK Greg is the lead advisor to global OPENCities network.			<ul style="list-style-type: none"> • Why are international population flows critical to long term city success? • Why and how are some cities more ‘open’ to international populations than others? • What can city leaders do to make more cities more open? • Can other cities join the British Council/OECD led OPENCities programme? 		1

11:45-13:15	Public space – the basis for urban life Chair: Judith Ryser	1 Auf dem Weg zur „Niedrig-Energie-Gesellschaft“? Moderation: Tanja Egger	2 Advanced analytical and planning tools and methods Chair:	3 Urban Patterns/Urban Structures Chair:	4 WS "The Connected Village" Chair: Franz Nahradna	5
	<p>Bridging the Physical and the Virtual: Creating a Social Network via Media-Enhanced Street Furniture Sung Ah KIM, Yunjung CHO Sungkyunkwan University, Dept. of Architecture; Suwon, South Korea</p> <p>Whose is Public Space Ehsan BAZAFKAN*, Anahita MAHMOUDI** * Shahid Beheshti University, Urbanism & Architecture School; Tehran, Iran ** Shiraz Azad university, Architecture Department; Tehran, Iran</p> <p>The Role of Civil Actors, Private Sector and Public Organizations in the Urban Life of Open Spaces (The Cairo Case) Manal ABOU EL-ELA*, Ibrahim SHARAF EL DIN**, Mohamed KHAIRY AMIN** * Faculty of Engineering, Benha University, Architecture; Cairo, Egypt ** Faculty of Engineering at Shouba, Architecture; Cairo, Egypt</p> <p>Public Private Partnerships as an Urban Regeneration Tool for the Inner City, Large Scale Public Spaces Projects in Poland Magdalena REMBEZA, Lukasz PANCEWICZ Technical University of Gdansk, Urban and Regional Planning Department; Gdansk, Poland</p>	<p>💡 Der Low-Carbon-Index: Ein Instrument zur Beurteilung der Energieeffizienz städtebaulicher Planungen Hannah BALTES, Alexander SCHMIDT Universität Duisburg-Essen, Institut für Stadtplanung und Städtebau; Essen, DE</p> <p>Das Klimaschutzprogramm der Stadt Wien – ein Beitrag zu mehr Lebensqualität in Wien Marianne STEINER Magistrat der Stadt Wien, MD Klimaschutzkoordination; Wien, AT</p> <p>Ermittlung von Energiekennzahlen für Gebäudetypen und Stadtstrukturtypen in Ho Chi Minh City Nguyen XUAN THINH, Katrin SCHARTE, Doreen RAHE Leibniz-Institut für ökologische Raumentwicklung; Dresden, DE</p> <p>💡 Verbesserung der thermischen Behaglichkeit innerhalb dichter Wohnkomplexe am Beispiel einer südkoreanischen Stadt Sascha HENNINGER, Eva RINGHOF Technische Universität Kaiserslautern, Lehreinheit Physische Geographie; Kaiserslautern, DE</p>	<p>💡 The Capabilities of Remote Sensing to Derive Urban Location Factors for Probability-Based Spatial Growth Analysis Hannes TAUBENBÖCK*, Sebastian CLODT**, M. WURM*, M. WEGMANN***, C. JÜRGENS** * German Aerospace Center (DLR), Remote Sensing Data Center; Weßling, DE ** Ruhr-University; Bochum, DE *** Julius-Maximilians-University; Würzburg, DE</p> <p>💡 New Prospects for Urban Planning Service Systems with Use of GIS Tools and New Data Sources Linked to Reference Databases Jadwiga BRZUCHOWSKA Wroclaw University Of Technology, Faculty Of Architecture; Wroclaw, Poland</p> <p>💡 Integrating Socio-Economic Data in Spatial Analysis: An Exposure Assessment Method for Planning Urban Risk Mitigation Neysa Jacqueline SETIADI*, Hannes TAUBENBOECK**, Sonja RAUPP*, Joern BIRKMANN* * United Nations University, Institute for Environment and Human Security (UNU-EHS); Bonn, DE ** German Aerospace Center (DLR), Remote Sensing Data Center; Weßling, DE</p> <p>Is Junik Unique? Devising Planning Policy Documents "in-house" Dukagjin Bakija*, Ferdone Tofaj**, Lumnije Gashi*, Teuta Yaha*, Enes Toska*** * UN-HABITAT; Prishtina, Kosovo ** Junik Municipality; Junik, Kosovo *** Cultural Heritage without Borders (CHwB)</p>	<p>💡 Against the Great Divide between Theory and Practice, Gated Communities versus Urban Livability Islam GHONIMI, Hassan ZAMLY, Mohamed SOLIMAN, Mohamed KHAIRY Benha University – Shoubra Faculty of Engineering , Architecture Departement – urban planning; Cairo, Egypt</p> <p>💡 The Construction of the Concept of Neighbourhood Children from the Big City Nikolaos MITOULAS National Technical University of Athens (N.T.U.A.); Athens, Greece</p> <p>💡 Social and Aesthetic Camouflage: Case Study of Belgrade Jelena PANTIC Faculty of Architecture, architecture and urbanism; Belgrade, Serbia</p> <p>Seeking the Best Urban Form Ioannis TSOUDEROS*, Despina DIMELLI** * Technical University of Athens, Architecture Urban Planning; Athens, Greece ** Technical School of Crete, Architecture; Llioupoli, Greece</p>	<p>Coordinated by Franz Nahradna/GIVE & Clear Village</p> <ol style="list-style-type: none"> <i>The ongoing process of urbanisation poses threats to rural and peripheral areas in many parts of the world.</i> <i>The scenario of progressive decay is a likely one and a widespread and (a not only rare and punctual renaissance of villages seems to be a romantic dream but in fact is not impossible. Successful examples may set new order parameters</i> <i>There is a number of reasons that could raise our interest in the regeneration and redefinition of village habitat. A major one is that you do not have to be in cities any more to enjoy their offerings.</i> <i>Villages functional logic coincides with some major technological and social trends and opportunities and basic human needs – which leads to the need of "reinventing the village" currently still largely unmet</i> <i>The redefinition of villages stems from many diverse social groups and their diverse needs that need to be integrated in participatory planning practises</i> <i>We can demonstrate prototypical situations that combine this cluster of structured needs with existing opportunities and schemes of intervention. (Presentation of Barcelona Workshop results and other projects)</i> 	
13:15-14.00	Short Lunch break (for a visit at the real estate fair REAL VIENNA, at the Café Pavilion or at the Café Modern Times at the ground floor along the Reed Vienna Mall)					

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The Siemens AG Austria is with about 7,700 employees one of the leading technology companies of the country.

In 2009, sales in Austria amounted to approximately EUR 2 billion. New orders amounted to almost EUR 1.57 billion. The company operates in the three Sectors of Industry, Energy, Healthcare, as well as IT-outsourcing. Siemens Austria is responsible for the Siemens-Cluster "Central Eastern Europe (CEE)" consisting of 19 countries. For over 130 years, Siemens Austria stands for innovation, quality and reliability.

Green Company

Siemens AG Austria is one of the leading companies in research and development and world leader in solutions for environmental and climate protection. With its environment portfolio, the company takes on societal responsibility.

The Green Portfolio includes energy-efficient drive systems, wind power, high-efficient gas and steam power plants, systems for traffic management and energy-efficiency contracting. Siemens AG Austria has headquarter-competences in five areas of research and development.

Siemens City Vienna

About 3,000 employees will work in the Siemens City Vienna. The new headquarter-building of Siemens AG Austria in Vienna is the biggest real estate project at the moment in the company worldwide. Its architecture is highly energy-efficient and sustainable.

Building Technologies

Building Technologies are the Siemens specialists for future-oriented energy efficient and environmental friendly solutions, integrated building management systems, sophisticated installations for fire safety and security systems, as well as products for the electrical energy distribution and HVAC controlling. The division offers in addition a comprehensive portfolio of services: system migration, tailor-made project management, maintenance and technology consulting.

e-mobility

As an integrated technology company Siemens is heavily involved in electric mobility in its Corporate Technology department and in the Energy and Industry Sectors. The work focuses not only on the requirements made on the electric vehicle itself but also on the design of the infrastructure of the power grids. Areas under investigation include power generation and distribution, traffic and energy management, charging infrastructure, intelligent electricity meters, power electronics, software and sensors, and of course also the electric drives, and energy recovery and storage.

For further information visit www.siemens.at.

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Factline Webservices GmbH

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factline is convinced that web-platforms have the potential to dramatically increase the efficiency of collaboration amongst geographically distributed partners. Since more than 10 years factline provides web-platforms for the construction industry, EU-Projects, major enterprises, public institutions, SMEs and educational institutions. All solutions are based on the factline Community Server (FCS) which forces

EFFICIENCY: every object of information, called fact, should be available only once. Redundancy needs to be avoided as much as possible. In addition: easy referable (linking = hypertext); version with permission on each version.....

TRUST: we learned trusting the web-platform and facts is essential. If not provided, there will be redundant and insecure e-mail communication. Within the factline platform, users can rely on easy to understand principles (transparency, traceability...) and how facts can be handled.

CONSTANT IMPROVEMENTS: in close collaboration with partners from different business fields we analysed the factline platform and discussed further improvements.

For instance, with experts from the construction industry and architecture, we founded a new enterprise, dokspace Webservices GmbH, to fulfil the needs of this market.

factline and dokspace proudly present their new solution on the REAL CORP 2010 and would be pleased to get in touch with potential clients and new partners.

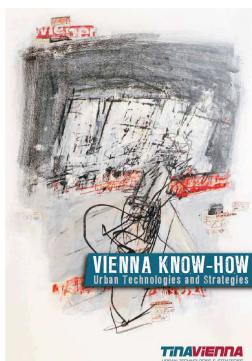


TINA Vienna - Urban Technologies & Strategies GmbH
A WIEN HOLDING company
www.tinavienna.at, Anschützgasse 1, 1150 Vienna/Austria

TINA VIENNA serves as a hub for sharing innovative urban and environmental technologies developed and used by departments and companies of the City of Vienna.

The detailed understanding of these innovative technologies enables TINA VIENNA to help other cities and authorities customize them for their own specific needs.

With the collection "Vienna Know-how: Urban Technologies and Strategies" TINA VIENNA describes the often invisible technical processes that make Vienna work and how these processes fit together – thus presenting a comprehensive and detailed impression of the complex organism that is the modern city. This "big picture" helps illustrate how Vienna has successfully integrated technology with strategy to achieve liveability.



These innovative strategic, technical and organizational ideas developed and used in Vienna's municipal infrastructure systems are also presented in the exhibition "Vienna Know-how: Urban Technologies and Strategies", taking place in the Vienna "Planungswerkstatt" Exhibition Center (Vienna 1, Friedrich-Schmidt-Platz 9) from 8 April to 18 June 2010. Visitors to the exhibition learn about Vienna's innovative and comprehensive ideas by viewing information on a wide variety of specific solutions in symbiotically related topics such as water, urban development or accessibility.



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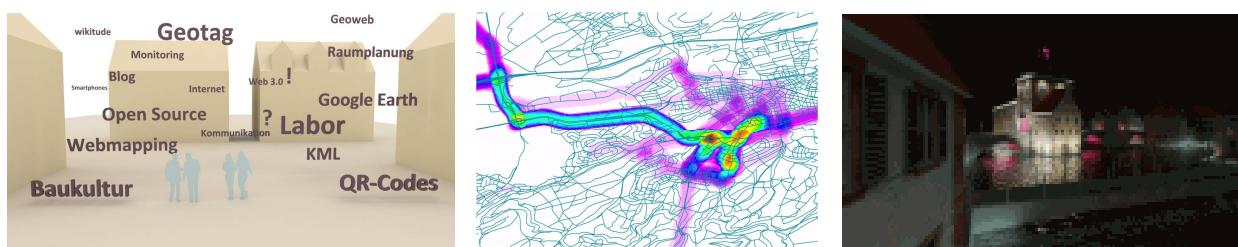
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PARTNERS, EXHIBITORS**Technical University Kaiserslautern, Computer Oriented Methods in Planning and First Draft (Lehrgebiet Computergestützte Planungs- und Entwurfsmethoden)**

cpe.arubi.uni-kl.de / Pfaffenbergsstraße 95, 67663 Kaiserslautern/Germany

The department of computer aided design and planning methods | cpe | Prof. Streich is integrated in the course of study of urban and environmental planning at the Technical University of Kaiserslautern. Beside teaching activities, in which the students of higher degrees are involved into research and planning projects related to practice, the main field of work are the creation and the use of 3D city models and virtual earth systems in urban design, including the possibilities of urban simulation, dynamic visualization and augmented reality technologies.

Additional fields of research are mobile web and mobile GIS, location based services, monitoring systems in spatial planning, web based planning and participation methods in context of web 2.0. Furthermore, the exchange and cooperation with international universities is one of the important aims. Worth mentioning are very close relations between our department and the University Alexandria/Egypt, Daegu University/South Korea, National University of Kaohsiung/Taiwan and the advanced research institute CEIT Alanova in Schwechat besides Vienna/Austria, where a lot of diploma, master and PhD students work on special topics of urban planning in the context of digital planning methods.

**KERP Center of Excellence Electronics & Environment**

www.kerp-engineering.com, www.kerp-research.com, www.kerp.at
Tech21 | Ignaz-Köck-Straße 10 | Top 2.03, 1210 Vienna/Austria

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Bundesamt für Eich- und Vermessungswesen

**BEV – Austrian Federal Office of Meteorology and Surveying
(Bundesamt für Eich- und Vermessungswesen)**
www.bev.gv.at, Schiffamtsgasse 1-3, 1020 Vienna/Austria

BEV is a subordinate authority of the Federal Ministry of Economy, Family and Youth. Its responsibilities are based on the surveying and metrology legislation of the Republic of Austria and cover surveying and geoinformation as well as meteorology and verification. The head office is based in Vienna and there are 67 regional offices in all nine Austrian Provinces.

The main tasks in the field of surveying and geoinformation are control survey, creation and maintenance of the cadastre in order to document the spatial allocation of property rights on land, and the topographic survey. The result of these activities is the national basic geoinformation which forms the basis of the Austrian infrastructure for spatial information. Relevant applications include for instance land use planning, vehicle telematics, road traffic management, environmental and nature protection, national defence, national security as well as agriculture and forestry.

The metrology service of the BEV consists of the National Metrology Institute (NMI) and the national metrology authority. In its capacity as an NMI the BEV is responsible for the maintenance and development of the national measurement standards. The metrology authority implements actions within the scope of legal metrology which ensure that all measurements necessary to protect and secure the economy and society are of the required accuracy and comply with legal regulations. Performing these tasks ensures the entire metrological infrastructure in Austria and is a prerequisite for industrial production, for trade in measurable goods and services as well as for the protection and safety of human beings and the environment.



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RENERGYS GmbH

Renergys My Energy - Renewable Energy Sources GmbH
www.renergys.at, Hannbaumstraße 47, 1140 Vienna/Austria

RENERGYS ("Renewable Energy Solutions for Urban Infrastructure and Mobility") is a total solution supplier in this rapidly expanding alternative energy sector. It has mastered the art of designing off-grid systems using wind turbines, solar panels, optimally sized batteries, and energy converting chargers. While the company's competency can be leveraged in a wide variety of product sectors, its most immediate focus is on transportation support infrastructure including information service and advertising. Incorporated in 2006, RENERGYS with it's Trademark My Energy is headquartered in Leobersdorf, Austria, and has technology and distribution partners all over Europe, USA, Korea and Taiwan. RENERGYS has the reference and solution for absolutely any case and request concerning Renewable Energy Sources (RES).



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AUSTRIAN FEDERAL MINISTRY FOR TRANSPORT, INNOVATION AND TECHNOLOGY



Federal Ministry
for Transport,
Innovation and Technology

"Track record of the Austrian Federal Ministry for Transport, Innovation and Technology" Presentation of Projects of the National Research Programme "ways2go"

ways2go - Innovation and Technology for Evolving Mobility Needs

Personal mobility in today's society is closely linked to socio-demographic, socio-economic and land use. Changes and developments in these areas must be fully considered in the design of future transport systems both to achieve a high level of user acceptance and to provide sustainable transport networks.

Particularly interesting are questions in the areas of age discrimination, social inclusion, equal opportunities and accessibility in transport, as well as mobility in rural areas. The research programme line ways2go supports development of innovative transport technologies designed to address evolving mobility needs within the framework of the strategic initiative IV2Splus "Intelligent Transport Systems and Services plus" through funding R&D projects and measures that stimulate the development of new technologies and products.

Programme Line

The programme line ways2go is focused on the movement of persons and is geared towards developing a knowledge base of future mobility and transport issues. This knowledge base will be used to expand and develop innovative transport solutions that will form an essential contribution to the development of sustainable, demand-oriented transportation systems and mobility solutions. The following sections describe a progressive, interdisciplinary and integrated research approach that will be used to successfully complete this ambitious program.

Second Call for Proposals

89 proposals with a total requested funding volume of more than 15,5 Million Euros have been submitted for the second call for proposal of ways2go. 30 projects were selected for funding by the jury.

First Call: Results

82 proposals with a total requested funding volume of more than 12 Million Euros have been submitted for the first call for proposal of ways2go. 36 projects were selected for funding by the jury.

Further information, contacts and links

Information about current events, contacts and links:

<http://www.bmvit.gv.at/en/innovation/mobility/ways2go/contacts.html>

Federal Ministry for Transport, Innovation and Technology

Radetzkystraße 2, A-1030 Vienna, Austria

telephone: +43 (0) 1 711 62 65 0

<http://www.bmvit.gv.at/en/index.html>

WORKSHOP ON THE PROJECT “MOBILITY PASS FOR RESIDENTIAL REAL ESTATE”

MOBILITY PASS FOR RESIDENTIAL REAL ESTATE - www.ceit.at/ceit-alanova/projekts/mai

The “Mobility Pass for Residential Real Estate” offers the possibility to calculate mid- and long-term costs (in terms of money, time, CO₂ emissions, accident risk) associated with the place of residence to be evaluated. It concentrates on both the real estate buyers or tenants and the real estate market. It applies where traffic and “forced” mobility occur and where the place of residence is chosen, and it offers a positive contribution to more conscientious mobility behaviour. The development of a “Mobility Pass for Residential Real Estate” is part of the research programme “ways2go”, financed by the Austrian Federal Ministry for Transport, Innovation and Technology (BMVIT) as the programme owner.



About 10 % of the population living in Austria is moving every year from one apartment to a new one. The choice of a place of residence is usually an important, long-term decision requiring a high level of investment capital. It is no exaggeration to say that the choice of residence or place of operations is one of the most important decisions for people and firms. With this mind, such decisions should be considered together with their consequences. Moreover, such locational decisions provide the basis for mobility behaviour. The broad mid- and long term consequences of locational decisions are not understood by most people. More often than not, decisions are made based on a real estate object that appears attractive from the standpoint of price and living qualities without considering the consequences associated with long commute times or “forced mobility” both for work and leisure travel. The “Energy Pass for Real Estate” is an important instrument for improving conscientiousness in terms of operational costs of real estate and environmental impacts. With the “Mobility Pass for Residential Real Estate”, a tool will be developed that will allow users to realistically assess the mid- and long-term effects of choosing a place of residence. It will function as a support, an incentive for better mobility behaviour and as a service for real estate agents. And it will show the user (buyer/tenant) his/her mobility patterns, which are depended on his/her housing situation and mobility habits. The relationship between the selection of location and the mobility behaviour will show the effects to time, costs (money), environment (CO₂ emissions) and the accident risk. Further aims of the “Mobility Pass for Residential Real Estate” will be:

- Designing an instrument for the individual need of an adjusted residential-location
- Advice for changing mobility behaviour
- Orientation for tenants and purchaser, when buying a house or an apartment
- Marketing instrument for the real estate industry/real estate agents
- More integration of the “mobility” subject into the evaluation of real estate

Project Partners

<http://www.ceit.at/ceit-alanova/projekts/mai>



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Project Support



Bundes
Immobilien
Gesellschaft

Programme Management



Live, Healthy, Prosperous
REAL CORP 2010



CITIES FOR EVERYONE

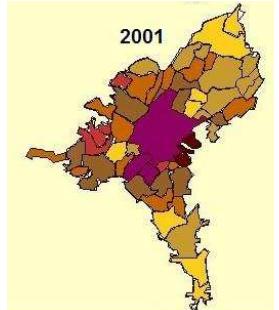
WORKSHOP ON THE PROJECT “HOLODECK”

HOLODECK – measures and steps for technology-based instruments and methods in urban and transport planning

Many technology based instruments and methods of planning that are available today have proved their benefits and utilisability in many fields. Still, there are necessary improvements left to enable all players involved in planning to use them in a beneficial way.

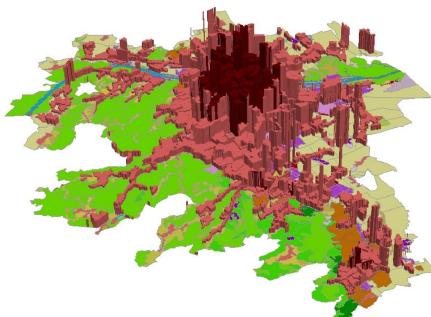
The aim of the special workshop on HOLODECK is to point out the steps necessary to make the use of technology based planning instruments and methods easier and more intuitive and to promote their application in daily planning by showing

- which technologies are currently used in which areas of urban and transport planning (state-of-the-art)
- which requirements are placed on technology-based planning instruments by which user groups (decision-makers, planners, those affected by planning)
- why the use of existing technologies is not as widespread as their benefits may suggest and how barriers could be decreased
- which future technologies could facilitate the planning process.



Athens, Population density 2001

Source:
National Statistical Service of Greece



Vienna, 3D-Simulation of the Population and Employment density 2001

Source: SUME, ÖIR 2010.

The research leading to these results has received funding from the European Community's Seventh Framework Programme FP7/2007-2013 under grant agreement n° 212034.

By involving key players in the field of planning and technology development, important information out of the daily planning practise is accessed. This is done via a variety of methods: personal interviews with users and developers of technologies, including the topic in technical conferences such as REAL CORP 2010 as well as a one-day workshop, which is the core of the accompanying discussion process. Consequently, the interdisciplinary project team is enabled to identify the needs, barriers and ideas of a wide range of players.

Hence, the study HOLODECK enhances the inclusion of problem-orientated and user friendly technology-based planning instruments on all levels of spatial and transport planning in Austria.

Programme Management



Programme Partners

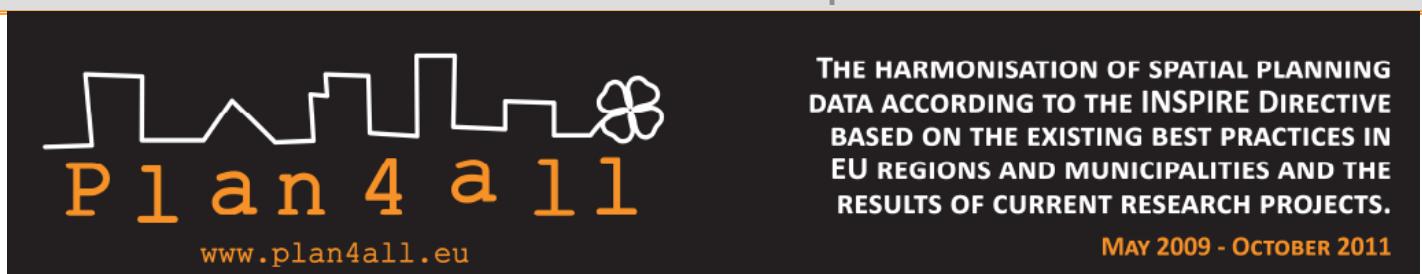


Lotz & Ortner
Ihr Partner im Westen

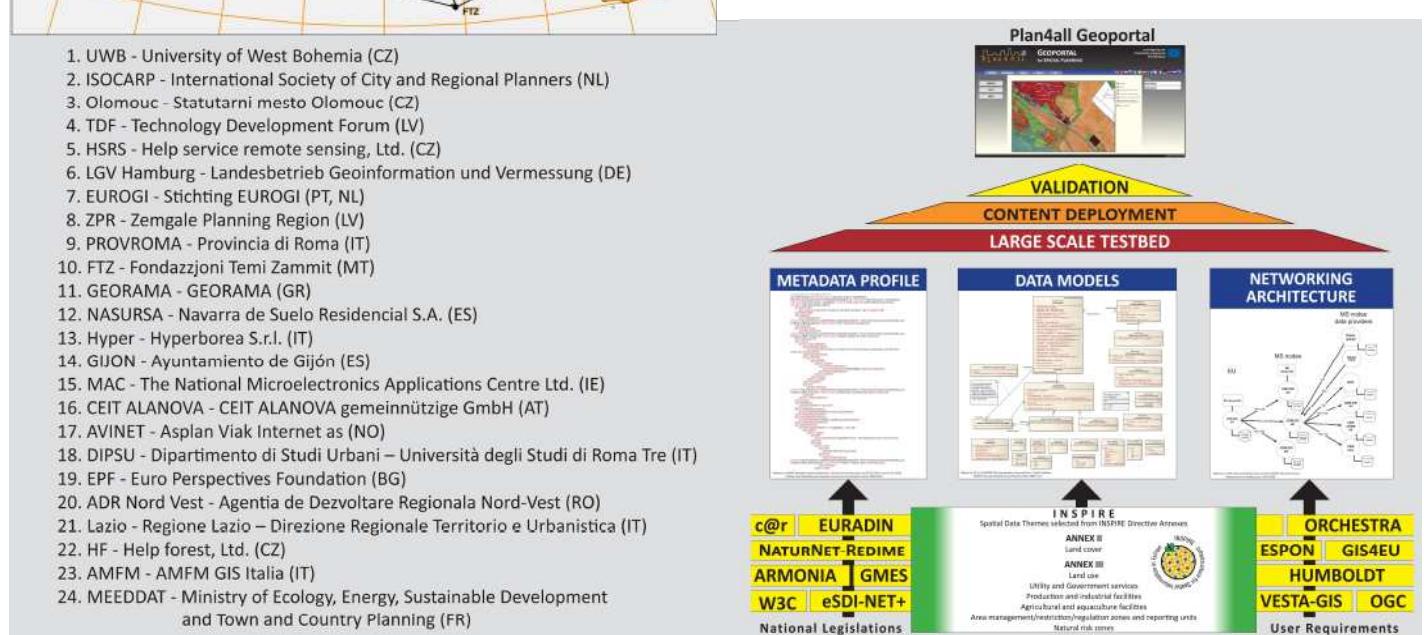
Co-operation Partners
(content co-operation with the ways2go-Project „TechnoVeP“):



WORKSHOP ON THE PROJECT “PLAN4ALL” - www.plan4all.eu



1. UWB - University of West Bohemia (CZ)
2. ISOCARP - International Society of City and Regional Planners (NL)
3. Olomouc - Statutarni mesto Olomouc (CZ)
4. TDF - Technology Development Forum (LV)
5. HSRS - Help service remote sensing, Ltd. (CZ)
6. LGV Hamburg - Landesbetrieb Geoinformation und Vermessung (DE)
7. EUROGI - Stichting EUROGI (PT, NL)
8. ZPR - Zemgale Planning Region (LV)
9. PROVROMA - Provincia di Roma (IT)
10. FTZ - Fondazzjoni Temi Zammit (MT)
11. GEORAMA - GEORAMA (GR)
12. NASURSA - Navarra de Suelo Residencial S.A. (ES)
13. Hyper - Hyperborea S.r.l. (IT)
14. GUON - Ayuntamiento de Gijón (ES)
15. MAC - The National Microelectronics Applications Centre Ltd. (IE)
16. CEIT ALANOVA - CEIT ALANOVA gemeinnützige GmbH (AT)
17. AVINET - Asplan Viak Internet as (NO)
18. DIPSU - Dipartimento di Studi Urbani - Università degli Studi di Roma Tre (IT)
19. EPF - Euro Perspectives Foundation (BG)
20. ADR Nord West - Agenzia de Dezvoltare Regionala Nord-Vest (RO)
21. Lazio - Regione Lazio - Direzione Regionale Territorio e Urbanistica (IT)
22. HF - Help forest, Ltd. (CZ)
23. AMFM - AMFM GIS Italia (IT)
24. MEEDDAT - Ministry of Ecology, Energy, Sustainable Development and Town and Country Planning (FR)



co-funded by the
Community programme
eContentplus



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<http://www.ceit.at/ceit-alanova/projekts/plan4all>

SIEMENS



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WORKSHOP ON THE BELIZE CARIBBEAN RIVIERA PROJECT

While states and municipalities throughout the world are turning to clean and renewable energy source development as a means for economic revival during the recession, for many economic challenges present a major barrier to entry. An international initiative group consisting of political, financial and diplomatic representatives has created a consortium whose goal is to help such entities to build renewable energy sources on a BOT (Build, Operate & Transfer) basis.

The consortium will operate a closed-end specialized investment fund (The Energy Fund) that will focus in on wind, solar and waste and other integrated energy projects.

The Energy Fund will:

- Identify projects through direct access to decision makers in the regions and worldwide diplomatic networking
- Set up project structure and financing
- Coordinate asset management and insurance of all agreements

The Energy Fund is multi sub-fund in Luxembourg. Typically each sub-fund will invest in a single energy project in single country. The Fund will be managed by a General Partner ("The Energy Fund Management Company" or "General Partner"). A significant investor (a "Financial Preferred Partner") in the Fund would be able to be represented in the board of the General Partner. "The Financial Preferred Partner" would also be entitled to a share in the profits in a particularly energy project selected by the Fund.

The Fund would have a controlling stake in a SPV (Special Purpose Vehicle) located in the country in which the energy project is taking place. The SPV would seek debt investment from the Producers and Suppliers of the Energy Equipment (the "Technical Preferred Partners") which are interested to sell their equipment and in a return on their debt. Debt investment could also be received from the Energy Companies that wish to obtain certified emission reduction ("CER") credits. It is envisaged the vast majority of the SPV financing will come from the Technical Preferred Partners. Technical Preferred Partners will benefit from the political and investment experience of the board of the General Partners in a some region of the world where diplomatic network is really necessary in order to get an access to the decision makers.

Preliminary discussions have already begun with some countries with regards to providing renewable energy solutions to their energy needs. There is interest, as:

- Electricity is expensive and not available everywhere
- Complete dependency on fossil fuels and its prices that are changing through the year
- No proper waste-treatment (with resulting hygienic and environmental problems)

The Energy Fund consortium has the components to successfully respond to these challenges:

- Direct access to top decision makers in the regions
- Technical skills
- Financial skills
- High quality management and corporate governance and investment processes

The list of participants will be as follows:

Alexander Piletsky – Ambassador, Embassy of Belize

Asim Uensal – Counsellor, Embassy of Belize

Ludmilla Piletsky, Georgi Alibegov

Carlos Chanduvi Suarez – UNIDO

Jakub Kania – assistant to Ambassador, Embassy of Belize

Erich Auer



SUSTAINABLE CITY DEVELOPING WORLD

46th ISOCARP Congress | 19 - 23 September 2010 | Nairobi, Kenya

A sustainable outcome of the world's urbanisation process is largely dependent on what happens in cities in the developing world. Developing countries will triple their entire built-up urban area by 2030, at astounding speeds and with significant resource constraints. According to the World Bank, developing countries' newly constructed urban areas in the next thirty years will be equal to the world's total built area as of 2000.

The size of the challenge is proportional to the window of opportunity that it may open. If the world is to be a sustainable system, cities in developing nations need to operate as engines of employment and investment, reducing disparities, marginalisation and exclusion, providing access to health, education, transport, and basic infrastructure and services, and allowing for social realisation. Mitigating and adapting to climate change, and addressing urban environment issues such as the input-output equation, the use of water, land, and energy and other resources, and the connection between cities and their rural surroundings are vital components in the agenda of making urbanisation a positive force. Addressing humanitarian emergencies, both natural and man-made, in urban settings is also assuming increasing significance as urbanisation, and the urbanisation of poverty, gathers momentum, leaving large segments of the urban populations vulnerable and defenceless.

Tackling this urgent agenda will require no small changes from everyone involved. Actors in urban development will be emphatically asked to deliver integrated and imaginative solutions in, *inter alia*, governance, participation, policy, finance and design, at a pace and scale that matches the magnitude of the challenge. This will demand from planning professionals to look at what they do, how they do it, and with whom they do it from a fresh perspective. In doing so, they would be able to reinvent themselves in a central, proactive and holistic role as the urban opportunity unfolds.

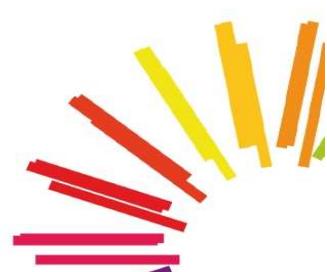
Under the theme of Sustainable City/Developing World, the 2010 ISOCARP Congress will focus on the agenda of sustainable urbanisation where the largest urban transformation process will take place. ISOCARP believes that its uniquely multi-faceted and multi-cultural constituency, which brings together planners in theory, policy and practice from 81 countries, is the right setting to articulate an active dialogue towards harnessing the benefits and mitigating the negative impacts of urbanisation.

ISOCARP's 46th Congress will be first ever to be held in Sub-Saharan Africa. The host city will be Kenya's capital, Nairobi, a metropolis of pan-African stature and emerging global significance. The Government of Kenya, through the Ministries of Local Government, Lands, Housing and Nairobi Metropolitan Development, and the city government of Nairobi, have expressed their endorsement and support of the event.

An open, plenary session will be held at UN-Habitat's Gigiri campus in Nairobi, indicating the emerging partnership with the foremost UN agency dealing with urban matters. In addition, the congress will reflect the need for a multi-stakeholder response to this pressing agenda through the participation of other international organisations, sister societies, and the private sector.

Article on KENYA PLANNING by James Orengo, Minister for Lands in Kenya.

More information on www.isocarp.org



PRE-ANNOUNCEMENT ON REAL CORP 2011 IN ESSEN, NORTH RHINE-WESTPHALIA ON:

"CHANGE TO STAY STABLE: LIFECYCLES OF CITIES AND REGIONS"

In co-operation of the following partners:



Ministerium für
Bauen und Verkehr
des Landes Nordrhein-Westfalen



CEIT ALANOVA
Institute of Urbanism,
Transport, Environment
and Information Society

Date: Wednesday May 18 – Friday May 20, 2011

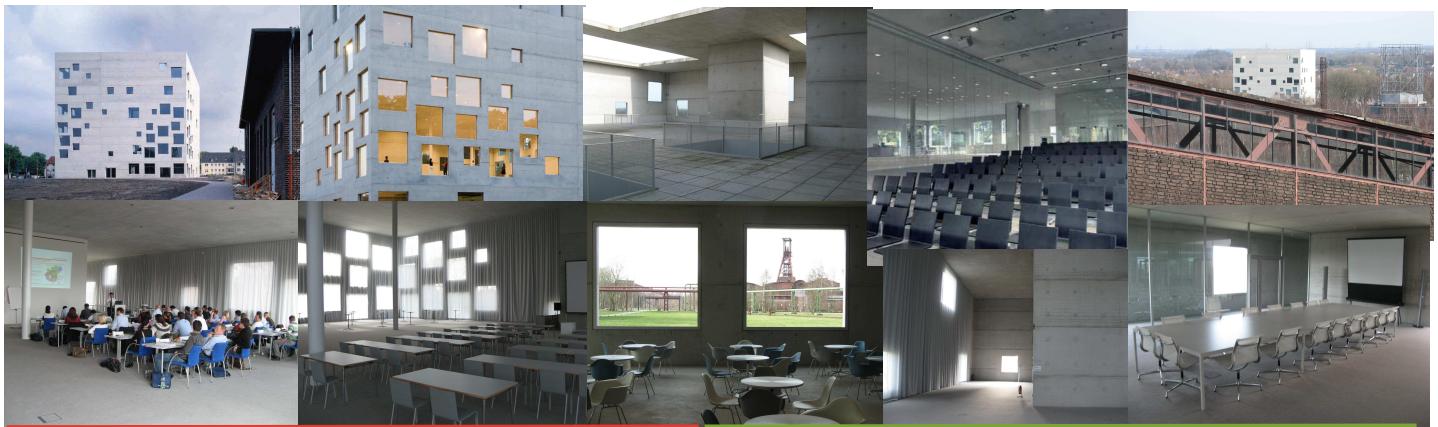
Location: "Zollverein World Heritage Site" in Essen, North Rhine-Westphalia, Germany,
SANAA Building

Address: Gelsenkirchener Straße 181, 45309 Essen, Germany, www.zollverein.de

In co-operation with the Ministry of Building and Transportation of North Rhine-Westphalia

SANAA Building

(www.folkwang-uni.de/de/home/hochschule/ueber-folkwang/standorte/sanaa-gebaeude-zollverein/)



Zollverein World Heritage Site (www.zollverein.de)



- Initiative for a better built environment in North Rhine-Westphalia: www.stadtbaukultur-nrw.de

- European Capital of Culture RUHR.2010: www.ruhr2010.de

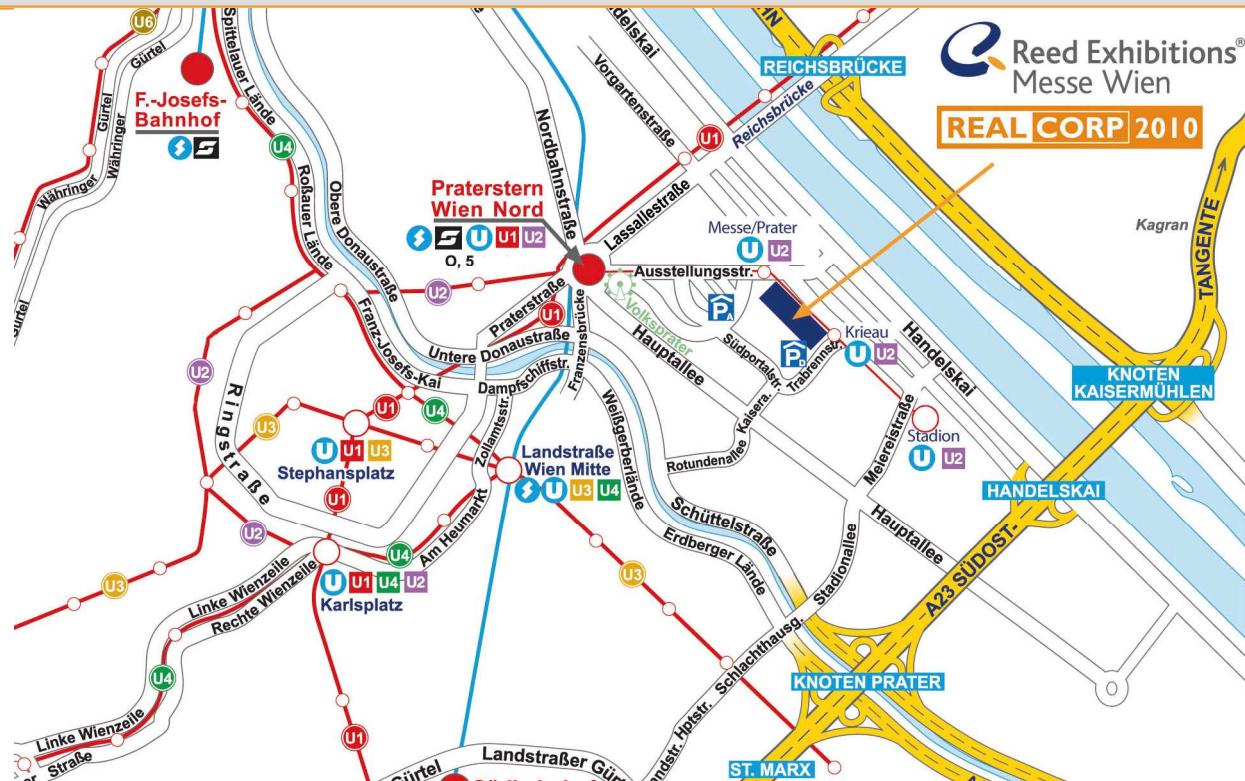
City of Essen (www.essen.de)



REAL CORP 2010

15th International Conference on Urban Planning, Regional Development and Information Society

CONFERENCE LOCATION



UNDERGROUND AND COMMUTER TRAINS IN VIENNA

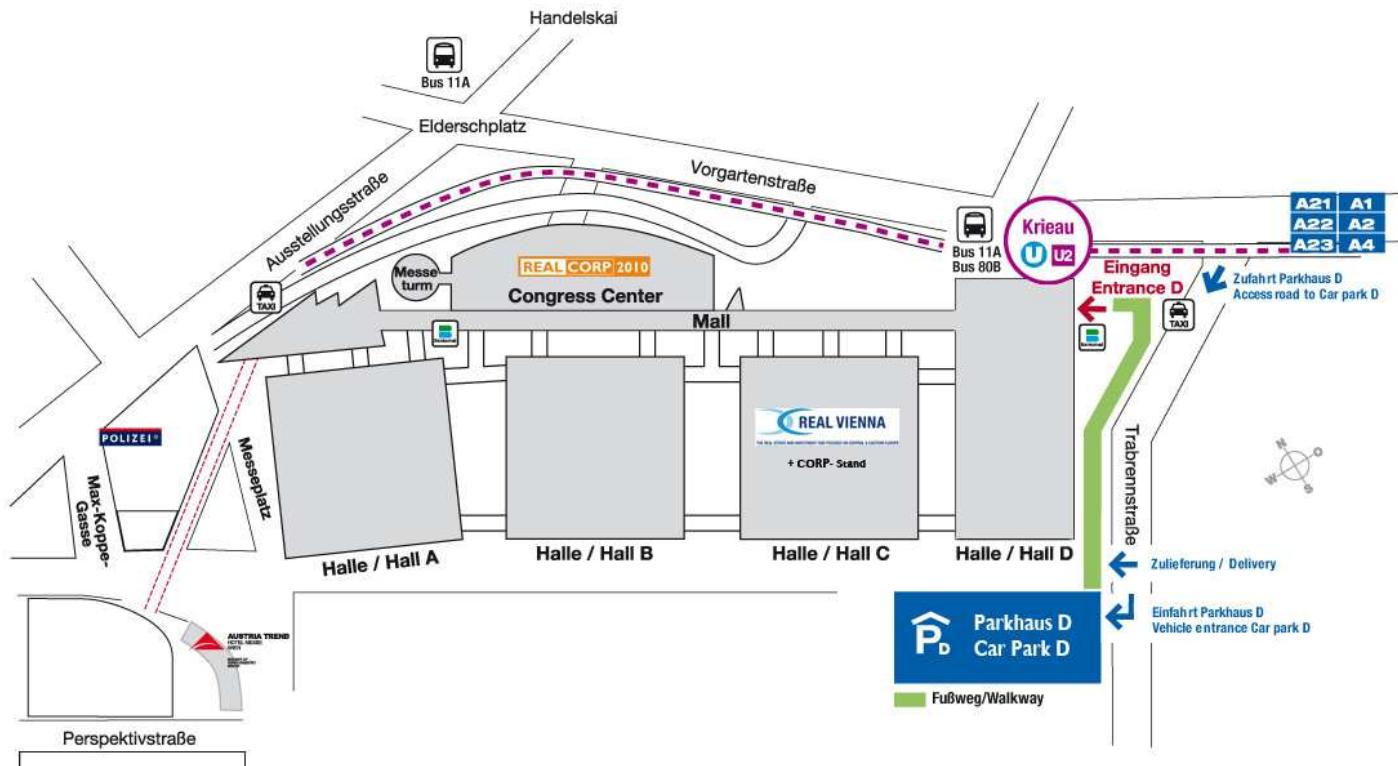


SIEMENS

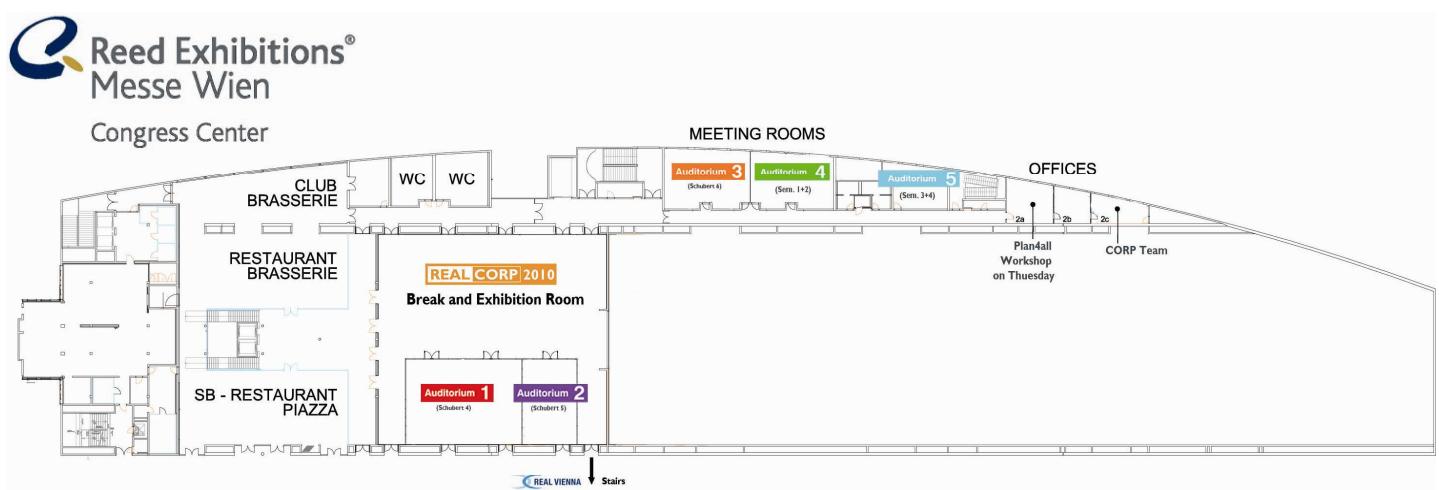


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REAL CORP 2010 CONFERENCE VENUE



DETAILED VENUE MAP



REAL CORP 2010

15th International Conference on Urban Planning, Regional Development and Information Society

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URBAN TECHNOLOGIES & STRATEGIES



VEREINIGUNG
FÜR STADT-,
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