

# REAL CORP 2012

## RE-MIXING THE CITY

### TOWARDS SUSTAINABILITY AND RESILIENCE?

17<sup>th</sup> International Conference on Urban Planning, Regional Development and Information Society



*There is nothing permanent except change. (Heraclitus)*



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



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## WELCOME TO SCHWECHAT, AUSTRIA, FOR THE CONFERENCE REAL CORP 2012



### **Manfred SCHRENK**

Schwechat/Austria, Chairman CORP, [www.corp.at](http://www.corp.at)

Managing Director of CEIT – Central European Institute of Technology &

CEIT ALANOVA – Department of Urbanism, Transport, Environment & Information Society, [www.ceit.at](http://www.ceit.at)

Cities worldwide are facing rapid social, economic, environmental, technological and cultural changes such as rapid urbanisation, aging of society, security issues, housing emergency, new solutions on mobility, integration of immigrants, food and water shortage, etc.

Especially in times of economic crisis and demographic changes in cities, it is necessary to think about how to best handle the available resources, therefore this year's conference motto is "RE-MIXING THE CITY".

How can planners deal with mixed city structures? Isn't the major aim of spatial planning to define usage structures by sorting different types of land use in space. Can mixed use or a mixed city be planned anyway? Or can planners only set up a framework of basic conditions so that the mixed use of the city can grow on its own? How can planners influence existing city structures, for example turn a former monofunctional industrial area into new town quarter a full of prospering city life?

Well, of course we must be aware that "re-mixing" – as all other approaches – can not be the one and only solution for any kind of urban tasks. But in the core areas, in the hearts of our cities, there is a need for multi-functional, mixed structures allowing life to take place without the need to cover long distances.

The conference venue Multiversum Schwechat is an outstanding key project for an urban intermix. The versatile sports, event, fair, concert... hall with its perfect transport connection – directly opposite the railway station and only 10 minutes from the airport – makes it an ideal location for any kind of urban event.

Schwechat is an outstanding example of a "(Re-)Mixed City": it is Vienna's "airport city", directly neighbouring Vienna, situated between Vienna and Bratislava, the motorways A4 and S1 are crossing here, it hosts Austria's largest rail shunting yard and the Danube harbour and the oil and gas pipelines to the industrial complexes in the city complete the unique "5-modal Central European transportation hub".

Schwechat is not only an industrial city with a long tradition (there are more people working than living here), but Schwechat is also a small town which offers excellent quality of life with a good variety of shops and business opportunities, high quality social and educational infrastructure, an extensive green system and leisure facilities – and last, but not least, Schwechat is Austria's top sports city. The Werner Schlager Academy – part of the Multiversum – is one of the world's leading table tennis training institutions.

Last but not least the city of Schwechat has energetic and innovative city leaders who are willing to take up the challenges of the future and make the best for the city and its people – not only in the current situation, but also to prepare the ground for long-term successful development of the city.

REAL CORP 2012 in Schwechat offers the possibility to discuss a wide range of topics in different panel groups and workshops. It is a great pleasure and honour that the world's four most reputed planners' organisations are represented by their leading representatives at REAL CORP 2012 and take an active role in the conference: International Society of City and Regional Planners (ISOCARP, [www.isocarp.org](http://www.isocarp.org)), International Federation for Housing and Planning (IFHP, [www.ifhp.org](http://www.ifhp.org)), International Urban Development Association (INTA, [www.inta-aivn.org](http://www.inta-aivn.org)), and Association of European Schools of Planning (AESOP, [www.aesop-planning.eu](http://www.aesop-planning.eu)). For the first time, REAL CORP is accompanied by an independent exhibition and trade fair: "CORP EXPO 2012" on the topic "Livable City" collects the key enterprises for urban development, mobility, environment, energy and the field of Urban Ambient Assisted Living (U-AAL).

REAL CORP 2012 brings together almost 500 experts from different fields and from all over the world and provides the stage for meeting and learning from each other how to deal with city structures and prepare them for a sustainable future enhancing their resilience. REAL CORP 2012 covers many different topics in about 200 presentations. The proceedings comprise about 1,500 pages of hand-picked knowledge for planners and for cities.

Since our first conference in 1996, REAL CORP has turned into a real interdisciplinary and international event. This year again we bring together people from 5 continents, from around the globe. During the upcoming three days, Schwechat will be the host of an incredible exchange of planning knowledge, face to face networking and development of new thoughts, ideas and projects.



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## KEYNOTE SPEAKERS

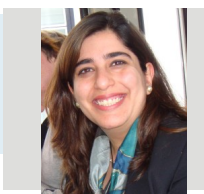


### **Dirk SCHUBERT,**

HafenCity-Universität Hamburg, Germany

“Jane Jacobs as Charismatic Urbanist and Inventor of Mixed Use”

Dirk Schubert is professor for Urban Planning, Comparative Planning History, Housing and Urban Renewal at the HafenCity University Hamburg. His research focuses on Urban History, Planning History, History of Housing and Urban Renewal, also Studies on Revitalization of Harbour and Waterfront Areas in Seaport Regions, City/Port Interface Areas. His latest books are Changes in Port and Waterfront Areas Worldwide (2001, 3rd. ed. 2008) “Hafen- und Uferzonen im Wandel – Analysen und Planungen zur Revitalisierung der Waterfront in Hafenstädten”, Housing in Hamburg – A Guidebook, “Wohnquartiere in Hamburg – Ein Stadtführer”, (with Uwe Altröck) Hamburg- Growing City, “Wachsende Stadt – Leitbild – Vision – Utopie” and (with Axel Schildt) Cities between Growing and Shrinking, “Städte zwischen Wachstum und Schrumpfung – Wahrnehmungs- und Umgangsformen in Geschichte und Gegenwart” also many publications in Periodicals and Journals on Housing, Urban Renewal, Planning History and especially on Waterfront Revitalization. He has also done research on planning theory, organized a conference on Jane Jacobs and her impact on urban renewal and is now preparing a book on her influence to promote a paradigm shift in urban planning since the 1960s.



### **Shipra NARANG SURI,**

Vice President ISOCARP, New Delhi, India

“Re-Mixing the City, Re-Mixing the People – Imperatives, Opportunities, Expectations and Challenges in a Dynamic World”



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Shipra Narang Suri is an urban planner with a PhD in Post-War Recovery Studies from the University of York, UK. She has worked with the United Nations for nearly 15 years, with the UN Human Settlements Programme (UN-HABITAT) in different capacities until 2006, and since then as freelance consultant working for UNESCO, UNDP and UN-HABITAT. She has wide-ranging experience in the areas of urban governance, urban planning and management, and post conflict recovery and development. Shipra is also an Associate of the Post-War Reconstruction and Development Unit (PRDU), University of York, where she convenes and teaches a module on project planning and management. She has been a guest lecturer for M. A. programmes at the University of York; the K. U. Leuven in Belgium; and the Ambedkar University and the School of Planning and Architecture in New Delhi, India. She is an editor of the international journal ‘CITY’; a member of a global think tank on ‘Livable Cities’ by Philips; and an ISOCARP Vice President. Shipra has collaborated with numerous agencies for development and execution of a variety of development, research and training projects and programmes, and has several publications to her credit.





## KEYNOTE SPEAKERS



### **Mauro SALVEMINI,**

**Uni Roma 1/La Sapienza, EUROGI – European Umbrella Organisation for Geoinformation, Rome, Italy**  
**“(Geo-)Information Infrastructures as Precondition for Sustainable and Resilient Urban Development”**

Internationally recognized expert in applied informatics to spatial planning, environment and e-government. Pioneer of spatial data infrastructure SDI.

Civil engineer since 1972, he taught applied computer technology in planning and urban design in several foreign universities, professor at Sapienza University of Rome, he is now Senior Researcher. UN expert already for the UN Human Settlements initiative, recently he has been invited to join to the small group of world experts to implement the UN World Conference on Geospatial Information Management. Expert and evaluator of European Commission for e-government and the spatial information in Framework Programs of Research, he has been involved since the beginning in the INSPIRE directive of European Union. Head of Laboratory of Geographic and Environmental Information Systems, University of Rome and president of Italian Association AMFM GIS Italy, he is the past president of European Association EUROGI. Former President of AGILE European association of research laboratories for geospatial information, he taught in Chinese, American, Spanish and Egyptian universities. He has been the initiator and author of ECDL-GIS certification programme. He is member of Global Advisory Committee of OGC. Head of research for public and private organizations, designer and project manager of major public contracts in the field of information systems and digital mapping. Author of more than eighty publications, most refereed and presented at international conferences. Member of national and European committees, already director of public corporations, he is settled in Italy between Rome and Anzio often world widely travelling for evangelizing geospatial information and his sustainable utilization.



### **Martin RUSS,**

**AustriaTech – Federal Agency for Technological Measures Ltd., Vienna, Austria**  
**“Co-operative Urban Mobility”**



In February 2011, Martin Russ was appointed Managing Director of AustriaTech, the Federal Agency for Technological Measures, Ltd. After finishing his studies at the Vienna University of Technology, Russ worked in the fields of spatial and transport planning, as well as transport and mobility research.

From 2005-2008, Russ was active in the Austrian Research Promotion Agency (FFG) as the Programme Manager for the Transport Technology Programme of the Ministry of Transport, Innovation and Technology (BMVIT) and then moved to the cabinet of the Ministry, working as a consultant for research, technology and patent systems until January 2011.



### **Kerstin ZIMMERMANN,**

**BMVIT – Federal Ministry of Transport, Innovation and Technology,**  
**<http://www.bmvit.gv.at/>**



The funding programme “benefit” exists since 2008 and is the first technology programme in the ICT branch in Austria which combines social needs and technical development. The programme series “Demographic change as a chance” of the Federal Ministry of Transport, Innovation and Technology (BMVIT) aims to support elderly people to live a self-determined and independent life in their own home as long as possible. In co-operative projects ICT-based products and services are developed which are tailored to the users’ needs. benefit is thematically tightly joined with the AAL (Ambient Assisted Living) Joint Programme which is an art. 185 European research funding programme. This initiative comprises 23 member countries and runs annual calls for proposals. The budgets brought in by the countries are almost doubled (40 %) by the commission. In total, BMVIT has funded over 100 projects since 2008: 63 national and 41 transnational ones with an overall funding sum of EUR 19 million. The funding programme is carried out by the Austrian Research Promotion Agency FFG (Österreichische Forschungsförderungsgesellschaft). **More information is available at <http://www.ffg.at/benefit> and <http://www.ffg.at/aal>.**





# RE-MIXING THE CITY TOWARDS SUSTAINABILITY AND RESILIENCE?

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## REAL CORP 2012 CONFERENCE TOPICS

### RE-MIXING THE CITY. Towards Sustainability and Resilience?

Cities worldwide are facing rapid social, economic, environmental, technological and cultural changes such as: rapid urbanisation, aging of society, security issues, housing emergency, new solutions on mobility, integration of immigrants, food and water shortage, etc.

Especially in times of economic crisis and demographic changes in cities, it is necessary to think about how to best handle what we have, and therefore "RE-MIXING THE CITY" is a challenge to manage and re-combine the elements which make our modern cities in order to better respond to change. REAL CORP 2012 in Schwechat will offer the possibility to collectively discuss a wide range of topics in different panel groups and workshops.

REAL CORP 2012 features around 200 contributions (keynotes, presentations, workshops, discussions) to the following sections and topics:

- Can "mixed cities" be more sustainable and resilient?
- Living, working, learning, relaxing, enjoying, shopping, ... – anything anywhere & anytime?
- Is it the purpose of spatial planning to "sort land uses in space"?
- Do the urban patterns and structure of our cities still meet the needs of the people in their everyday life?
- How do urban, transport and environmental technologies and solutions shape our cities?
- New faces, new approaches, new ideas – does and can migration re-mix the city?
- Time-space patterns of the 24/7 city

### ADDITIONAL SPECIAL TOPICS OF REAL CORP 2012

- Urban, Transport & Environmental Technologies and Solutions
- Urban Ambient Assisted Living (AAL)/intelligent urban environments
- Resilience, Safety & Security



**RE-MIXING THE CITY**  
TOWARDS SUSTAINABILITY AND RESILIENCE?

## 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 400-500 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.

**REAL CORP 2012**

CORP 2012 is co-organised by CEIT ALANOVA, CORP association, and ISOCARP, the International Society of City and Regional Planners. The programme includes expert lectures, round tables and workshops, business presentations and exhibitions as well as extensive social events.



## WORKSHOP: "SMART MOBILITY FOR SMART CITIES"

In the last 10 years the number of people living in cities and urban areas has steadily increased and this lead to a tremendous increase in transport volumes of persons and goods. At the same time the environmental regulations for transport in cities are becoming more complex and put additional pressure on the actors and stakeholders involved at different levels. Form this reasons the adjustment between "strategic" or policy goals and mobility related information services for a smooth day to day operation in urban areas needs higher attention than in the past and this session will present current aspects of research and discuss options for cities and decision makers. Aspects are open data policies and their impact on transport, or smart and community oriented mobility services in cities and user interaction and acceptance. The session will present this topic from different points of views elaborated in two EU R&D projects In-Time and Co-Cities.

The **In-Time** pilot project focuses on the delivery of multimodal Real Time Traffic and Travel Information services (RTTI) for drivers and travellers in European cities. In-Time is piloting and validating an innovative pan-European approach to RTTI services in 6 European cities since January 2011 with several thousand users.

**Cooperative Cities (Co-Cities)** is a pilot project to introduce and validate cooperative mobility services in cities and urban areas. It develops a dynamic 'feedback loop' from mobile users and travellers to the cities' traffic management centres, and adds elements of cooperative mobility to traffic information services. These software extensions are based on the In-Time Commonly Agreed Interface (CAI), and the pilots will be run in the cities of Bilbao, Florence, Munich, Prague, Reading and Vienna.

Introduction by Gerald Lamprecht, AustriaTech  
Inputs of 15 min will be prepared on the following topics

### Smart Cities and their need for cooperation towards Smart Mobility Sylvain Haon, POLIS

- Policy implications for cities: influence, impact and potentials
- Existing frameworks and directives
- Needs and communication requirements of cities
- Who needs to cooperate for implementing new mobility services in cities?

### Implementing Cooperative Mobility Services: Open data approaches for cities Tomas Tvrzsky, Telematix

- Smart Mobility and Cooperative Mobility Services: Data requirements and service delivery chains
- Open data policy: Opportunities, potentials and risks for cities
- Connecting a city to urban areas: Requirements and open solutions from technological point of view
- Examples and experiences in Brno, Praha and Reading (UK)

### Technology Innovations for cooperative mobility Services: The In-Time Commonly Agreed Interface and Co-Cities feedback extensions Marco Boero, Softeco

- Technology options for cooperative mobility services
- Access to data via the In-Time commonly agreed interface
- Feedback-loop and reference platform for validating services in cities

### Co-Cities: Integrating the community: user-involvement and acceptance in cooperative mobility services Wolfgang Rhomberg, Brimatech

- Community-based mobility services and user acceptance
- Mobility data and service feedback collection
- User involvement and consequences for Cities

Discussion: Questions and Answers (30 min)  
Demonstration of Co-Cities results and pilot (15 min)

## INFO:

### "Smart Mobility for Smart Cities"

**Date:** Tuesday 15 May 2012, 16:00-17:30, Auditorium 4

**Organisation and Moderation:** AustriaTech

**austriatech**  
smart mobility made in Austria



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## WORKSHOP: "CITIES OF TOMORROW: URBAN FUTURES IN A CHANGING WORLD"

### JPI URBAN EUROPE workshop on "Cities of Tomorrow: Urban Futures in a Changing World"



#### JPI Urban Europe – Vision and Mission

The Joint Programming Initiative (JPI) Urban Europe is a transnational research and innovation initiative of currently 14 EU Member States and Associated Countries on urban development in Europe. It was initiated in 2010 within the concept and framework of Joint Programming and has been endorsed by the European Council in December 2011. The JPI Urban Europe

- represents a forward-thinking and long-term oriented, coordinated research and innovation initiative to face urban challenges head-on (e.g. demographic change, resource scarcity, social cohesion, competitive innovation hubs) and generate European solutions in times of a global shift.
- is an integrative, interdisciplinary and horizontal approach across the interfaces of economy, society, mobility, and ecology, serving society by raising public awareness and acceptance, and consequently putting expertise into practice.
- promotes interactive interactions between researchers, policy makers, business and civil society, resulting in an innovative and impact-oriented approach.
- endeavours to become recognisable as the EU entry point open to all relevant stakeholders with an interest in urban development.

The JPI Urban Europe aims to design tools, models and concepts for technology assessment and dissemination in urban areas as well as for urban governance and management. Within the initiative, policy recommendations for the European Union, its Member states and cities will be developed to strengthen the position of European cities.

#### JPI Urban Europe – Pilot Phase and Calls

In a Pilot Phase (2012-2013) the JPI Urban Europe aims to take first steps towards a coordinated research programme by the implementation of first joint calls, a study on megatrends and their impact on urban development as well as the coordination of national calls. Furthermore the pilot phase aims at developing a long-term Strategic Research Agenda for 2014-2020. In this context the first call will be launched in June 2012 focusing on the following topics:

1. Urban diversity and social cohesion Demographic change, migration and economic downturn all put pressure on the social and political systems. Specific goals are to improve the understanding of migration and integration processes as well as the impact of diversity on urban development and innovation. Special emphasis is given to participatory governance approaches as well as to social-driven innovation.

#### 2. Urban systems and networks

Urban systems, networks and related services are the backbones of cities and therefore crucial for urban development. The utilisation, and sometimes function, of the systems changes over time, dependent from new technological developments and users' demand, and thus urban development. Projects should aim to advance the development of existing systems or network and create ways to integrate new elements successfully by addressing e.g. technology path dependencies, the role of governance, user demands and companies, effects on urban economy as well as cultural and social identities, etc.

#### 3. Governance of complex urban systems

Urban complexity caused by a growing differentiation in society and by ecologic and economic challenges requires new ways of thinking in urban governance. The aim is to achieve attractive, sustainable and economically viable urban areas in which European citizens, communities and their surroundings can thrive. One central question in that context is how different actors, public and private, can get involved in the process of co-creation - from concept to implementation. In particular, emphasis should be given to the enhancement of the living lab approach for the assessment of new urban governance concepts.

The provisional budget altogether is 7.500.000 EUR for the first call for proposals. Six funding agencies from Austria, Netherlands, Sweden, Finland, Denmark and Turkey jointly prepare and launch this first Urban Europe call. A second one will follow in beginning of 2013. Applicants are asked for proposals addressing basic research up to experimental development and bringing together researchers from various disciplines with industry as well as city administration. International consortia are required.

#### JPI Urban Europe Events at REAL CORP 2012

For information and preparation of the first call, the Federal Ministry for Transport, Innovation and Technology in Austria (BMVIT) invites the Austrian Stakeholder community (representatives from research organisations, firms, cities, civil society) and international participants to the following activities at REAL CORP 2012



### INFO:

#### Keynote "JPI Urban Europe - Trans-national Research on Urban Issues and Technologies in Europe"

**Date:** Monday 14 May 2012, 13:30-14:15, Grand Hall

**Speaker:** Hans-Günther Schwarz, Federal Ministry for Transport, Innovation and Technology in Austria

#### Workshop "JPI Urban Europe – Call Information and Project Ideas"

**Date:** Tuesday 15 May 2012, 14:00-17:30, Auditorium 7

**Organisation:** Federal Ministry for Transport, Innovation and Technology in Austria (BMVIT), Austrian Institute of Technology, JOANNEUM RESEARCH



Federal Ministry  
for Transport,  
Innovation and Technology





## 4 WORKSHOPS/PANELS FROM ADVANTAGE AUSTRIA (Foreign Trade Promotion Organisation)

### “Nachhaltige Infrastrukturplanung im Zuge von Großereignissen (Sustainable Infrastructure Planning for Major Events)”

Der Workshop soll die Infrastruktur Planung und Realisierung im Rahmen von internationalen Großereignissen, wie Fußball-EM/WM etc. besonders im Raum CEE und Latein Amerika beleuchten, Parallelen aufzeigen aber auch lokale Charakteristika ansprechen und durch Firmenerfahrungsberichte einen aus der Praxis kommenden Mehrwert für die Teilnehmer schaffen.

**Moderation:** Mathias Kurz (Tech WDA – AC Sao Paulo)

**Keynote:** Firma Cemex

**Speakers:**  
Firma Strabag (CEE),  
Firma Master Concept,  
Tech WDA AC Warschau,

#### INFO:

**Date:** Wednesday 16 May 2012, 09:00-10:30, Auditorium 7

**Language:** German

**Organisation:**



### “Verkehrsplanung und Mobilität – aktuelle Lösungsansätze und Technologien (Mobility and Transport – New up-to-date Solutions and Technologies)”

**Keynote:** “Marktgegebenheiten in Chile, Chancen für österreichische Unternehmen, Metro-Projekt in Santiago de Chile”, Mag. Clemens Machal, Der österreichische Wirtschaftsdelegierte in Santiago de Chile

Erfahrungen der IC-Consultanten bei Verkehrsprojekten in Chile:  
Herr Mag. Dr. Johannes Horner  
Best Practice in Chile, Kapsch GmbH  
Erfahrungen am chilenischen Markt, Geodata GmbH

#### INFO:

**Date:** Wednesday 16 May 2012, 11:00-12:30, Auditorium 7

**Language:** German

**Organisation:**



### “Regional- und Stadtplanungsprobleme schnell wachsender Städte (Regional and Urban Planning Problems of Dynamic Growing Cities)”

Der Workshop soll Fragen der Regional- und Stadtentwicklung in Europa und Latein Amerika thematisieren. Welche spezifischen Aufgabenstellungen und Herausforderungen gibt es in Europa bzw. in Latein Amerika.

**Moderator:** WD AC Caracas

**Keynote:** Firma Doppelmayr, Latin America

**Speaker 1:** Michael Erman vom Stadtplanungsbüro Stockholm  
michael.erman@stockholm.se

**Speaker 2:** Karl Brunner, TU-Wien

**Speaker 3:** Peter Lorenz (angefragt)

#### INFO:

**Date:** Wednesday 16 May 2012, 09:00-10:30, Auditorium 8

**Language:** German

**Organisation:**



### “Energie – aktuelle Lösungsansätze und Technologien zu einer nachhaltigen Energieproduktion und Verteilung über Smart Grids (Energy – New up-to-date Solutions and Technologies for a Sustainable Energy Production and Distribution using Smart Grids)”

Der Workshop thematisiert die zukünftige Energieversorgung in Ballungszentren, unter besonderer Berücksichtigung von Smart Grids und alternative bzw. erneuerbarer Energien.

**Moderator:** Claudia Krings – KAM Thema Energie am AC Mexiko

**Keynote Speaker:** Energieinstitut (Sonja Starnberger – s.starnberger@energieinstitut.net, bzw. Friedrich Kapusta – f.kapusta@energieinstitut.net)

**Speaker 1:** Firma aus LA

**Speaker 2:** UNTHA shredding technology  
FRONIUS oder Hydro Energy (Manfred Brichta)

**Speaker 3:** Wien Energie oder Verbund

#### INFO:

**Date:** Wednesday 16 May 2012, 11:00-12:30, Auditorium 6

**Language:** German

**Organisation:**



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## LA MEETS CEE

The Austrian Federal Economic Chambers are hosting the first international business forum



## “Latin America meets Central and Eastern Europe in Vienna – Bridging the two worlds THROUGH TRADE AND INVESTMENT”

**Venue:** Austrian Federal Economic Chamber, Wiedner Hauptstraße 63, 1045 Wien

Austria plays a vital bridging role in business connections between Latin America and Central and Eastern Europe. The business forum in Vienna provides a platform for Chambers of Commerce and their member companies from Latin America to connect with Chambers and companies from Austria and the CEE region.

### Your benefit?

- Get to know your future markets in Latin America and CEE
- Meet possible cooperation partners in pre-arranged B2B-appointments
- Know your business opportunities in key industries of Latin American and CEE countries
- Get in touch with chambers and business support organisations from Latin America and CEE
- Learn about trade financing, regional cooperation and market access in Latin American and CEE countries

The **programme** will include presentations and discussions on the economies and most important industrial sectors of Latin American and CEE countries. These will provide you with tips and tricks for your success in the two regions!

Latin American and CEE chambers and companies are able to attend **REAL CORP 2012** fair and conference on 16 May 2012. Our Latin American participants will get the possibility to take a **first step towards the East** in a two-day trip to one of the CEE countries, with a visit to the local Chamber of Commerce and local companies. Please see the agenda for a list of possible destinations.

**Chambers** from both regions are welcome to present their organisation at a **stand** in the forum on 14 May 2012. We kindly ask you to request the stand upon registration for the forum as the exhibition space is limited and will be reserved on a first-come, first-served basis.

**14-18 May 2012**

**Language of the event:** English

**Registration:** [www.b2match.eu/lameetscee](http://www.b2match.eu/lameetscee)

**Costs:** Participation for LA and CEE countries is free.

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## ISOCARP CONGRESS ANNOUNCEMENT

### 48<sup>th</sup> World Congress: “Fast Forward: Planning in a (hyper) dynamic urban context”

The 48<sup>th</sup> World Congress of the International Society of City and Regional Planners is in the City of Perm, Russia, on 10-13 September 2012, addressing this challenge: Fast Forward: Planning in a (hyper) dynamic urban context.

ISOCARP's partners as hosts of the congress are the City of Perm and the newly-formed Russian Urban Planners' Association (RUPA). The City of Perm is known as “the capital of Russian liberalism”. It is also recognized throughout Russia for pioneering new, more dynamic forms of urban planning in Russia.

RUPA is seeking to establish urban planning as a profession in its own right, with new styles of professional practice, and new educational programs in top universities.

ISOCARP, the City of Perm and RUPA invite the world's planners to meet in Perm on 10 September 2012.

### THE THREE PILLARS

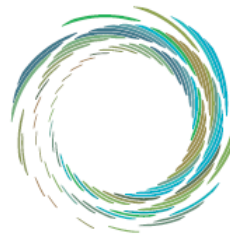
ISOCARP's World Urban Planners' Congress 2012 in Perm will stand on three pillars:

- 1) Dynamic urban change: growth/decline; environmental and socio-political change; disasters.
  - a) Planners' responses, strategies, lessons learned. Case studies.
  - b) Understanding and simulating the speed of urban systems, identifying effective interventions.
- 2) Planning fast forward in Russia – the transformation of Russia's planning culture, system and education.
- 3) World Planners' Forum for international best practice, innovative methods and advanced theory on any relevant topic of planning.

### PAPERS AND EXPERTISE

For this year's congress, ISOCARP welcomes papers on planning practise, research and theory for the World Planners' Forum, and specifically invites papers and expertise on the following topics related to the challenging core themes of the congress:

- Steering high-speed urbanization towards low-carbon, eco-efficient liveability.
- Managing economic decline and population loss: opportunities for 'post-growth' pioneers?
- Leadership for planning and planning culture over abrupt socio-political system changes.
- Resources scarcity, environmental and climate change – needed: fast forward planning
- The quality-challenge: sustainable urban design and placemaking despite 'turbo-planning'.
- Don't postpone: social inclusion, cultural and ecological conservation, eco-mobility.



48 ISOCARP  
CONGRESS  
PERM, RUSSIA

10-13 September 2012

Fast Forward:  
Planning in  
a (hyper) dynamic  
urban context



ISOCARP  
Knowledge for better Cities



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# RE-MIXING THE CITY TOWARDS SUSTAINABILITY AND RESILIENCE?

17<sup>th</sup> International Conference on Urban Planning, Regional Development and Information Society

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## ROUND TABLE: HAVE WE REACHED A LIMIT IN MAKING THE CITY?

INTA members whose territories are crossed by a river and who have to manage this asset as a natural axis of communication, development and territorial cooperation, have decided that governance and development issues for those territories require an overall reflection. Danube's project (Donau Hanse), funded in 2004 as part of Interreg III, can serve as an illustration and reference to search new modes of governance of large areas in a fluvial territory.



INTA, together with Central European Institute of Technology (CEIT) within the Community of Competence metropolisation, have organised a one-day round-table hosted at the 17th Real Corp International Conference in Schwechat, Austria. This international event represents the occasion to explore the new dimensions of urban development along river basins. Several fascinating cases have been identified that provide solutions to the questions raised by the metropolisation process. Policy makers, urban stakeholders and practitioners will be there to inspire an imaginative and critic approach to future policy development.

International Urban  
Development Association  
Association Internationale  
du Développement Urbain

INTA

### Thematic issue that will be explored:

- How such corridor can foster regional interactions?
- How sharing a river basin can be leverage for a coherent and cohesive development ?
- How to maintain a balanced urban growth together with the protection of natural corridors?
- These natural axis are often connection and trade systems.
- Which integrated governance mechanism allows sharing large infrastructural equipments along a river basin ?
- How to develop different scales of connection fostering urban and regional interactions along the river and within the territories around?

### INFO:

**“Metropolisation of River Basins, between Threats and Opportunities”**

**Date:** Tuesday 15 May 2012 , 09:00-16:30, Auditorium 7

### Organisation and Moderation:

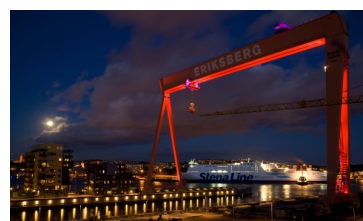
INTA – International Urban Development Association

[www.inta-aivn.org](http://www.inta-aivn.org)

## IFHP WORLD CONGRESS 2012

**On 16-19 September 2012 the City of Gothenburg will host the 56<sup>th</sup> IFHP World Congress.**

**Theme: The Inclusive City in a Global World**



Our increasingly urbanised world is struggling with the challenge of developing cities that are sustainable in the long term. Cities on a global level need to function as driving forces to bring about change and solutions to global challenges such as poverty, segregation and climate change.

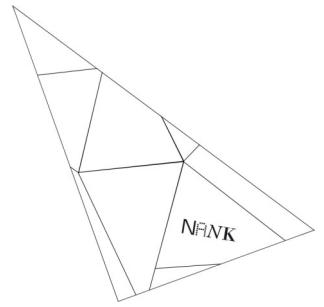
The 56<sup>th</sup> IFHP World Congress aims to develop an understanding of different levels of urban development from a number of perspectives: the immediate environment, the city as a totality and cities on a global level. The Congress aims to examine the interrelationship between the social, financial and environmental dimensions of sustainable development. The primary focus will be on social sustainability with the overall theme The Inclusive City in a Global World, which will have two main focuses

- How can social planners and urban developers together with other bodies contribute to counteracting growing social segregation in our cities?
- Many of the world's cities are about to embark on major urban transformation projects. For whom and with whom we are developing our cities and what are the new tools available to us?



## WORKSHOP: "NEW WORK – NEW CULTURE (NANK) IN CITIES AND CITY REGIONS"

Cities worldwide are facing a rapid social, economic, cultural and environmental change. Globalized cities and city regions are divided into places of wealth and prosperity and of poverty and decline. At the same time within cities and city regions, districts at the same territory are emerging as pockets of poverty and others as pockets of prosperity. Globalisation, meanwhile narrated as omnidirectional trans-nationalisation process, is spreading inequality the territory, on one hand among cities and city regions and on the other hand within the cities and regions themselves. In particular cities and districts grown up under first modernity are changing into "devastated machine rooms of modernity". Some of the second modernity cities are growing into global metropolis with a desatourous divide among wealth and poverty within these cities and city regions.



However, without any social romanticism, these cities and city districts in global metropolis offer as well a tremendous chance. They are an implementation ground for future concepts of living and production to gain a more resilient and sustainable living to a great extent decoupled from global economy. New ways of household production by self-production and manufacturing of individual commodities in community arrangements are paving ground for a life of tomorrow where prosperity and life quality is much more independent from actual global economic trends and crisis.

New Work – New Culture (NANK) is conceptualizing new ways of work and household production for good living in these arrangements. NANK is much more than a concept but an emerging community of practice and social movement on the way to reduce dependency from the global economy. It is a concept for an alternative economy to complement and replace on the long run the current modes of capitalism. The principle behind New Work is simple: daily routines to work for an income to later spend the full budget to gain provision of individual needs and wants is complemented by other habits to work. The first question raised in the New Work approach is "do what you really, really want" to be in full motivation to work, the second question is how to earn an income for living in the best motivated way and the third question is how to reduce economic dependency by self-producing particular goods and services to save budget. New technologies, in particular micro-machinery emerging with the revolution in micro-electronics and micro-systems, are meanwhile allowing at low cost and a simplified basis self and joint production in communitarian and micro-company organisations.

With current trends in global economy having cities and city regions at the global scale as nodes in trans-nationalised value and production chains with all the flexibility of technological organisation in production to move manufacturing sites immediate, the above mentioned alternatives are essential for remixing the city in the context of work and income production. New and alternative work and living arrangements are beneficial in many respects. They gain not alone better resilience and sustainability in cities under social and economic terms but are as well strengthening local identity and a sense of belonging despite all de-territorialisation trends in globalisation.

In this special session, after a short introduction by the session coordinator, the initiator of the New Work - New Culture idea, the US-based philosopher Frithjof Bergmann, will give a speech and illustrate the several outcomes of New Work - New Culture communities in cities and city regions worldwide. Additionally it is planned to have some input from other actors active in the NANK community in Austria and abroad. A picture on the globally most prominent city

### INFO:

#### "New Work – New Culture (NANK) in Cities and City Regions"

**Date:** Wednesday 16 May 2012, 14:00-15:30, Auditorium 7

#### Organisation and Moderation:

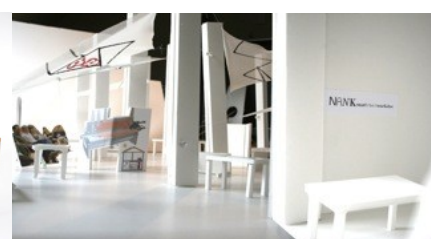
Claus SEIBT, claus.seibt@neuearbeit-neuekultur.de

Thomas SCHNEIDER, thomas.schneider@neuearbeit-neuekultur.de

"NANK | Co:laboratory (Neue Arbeit – Neue Kultur, Wien)", Vienna, Austria

[www.neuearbeit-neuekultur.de](http://www.neuearbeit-neuekultur.de)

example Detroit will be given. For this we will strive for a direct connexion to Detroit city and have web streaming. Finally we plan to have a broad discussion how to implement NANK alternatives in the particular context of cities and city regions respecting differences in governance and institutions, but address the common goal gain a resilience and sustainability by less dependence on global economy and its current transnational organisation.



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## WORKSHOP: PLAN4BUSINESS

### Plan4Business



#### A service platform for aggregation, processing and analysis of urban and regional planning data

Urban and Regional Planning data sets are not aggregated so far, and thus it is very difficult to use them for any other purpose than for simple publishing by the authorities that create them. Creating time series or comparative analyses on these data sets is not yet possible; researchers, spatial planners and professionals from the real estate world and other disciplines, such as insurance industry, investors, or market-relevant activities related to urban development seek after such capabilities.

The plan4business project consequently aims to develop a platform that can serve users a full catalogue of planning data such as transport infrastructure, regional plans, urban plans and zoning plans. The platform offers clients not just the data itself in integrated, harmonised and thus ready-to-use form, but it also offers rich analysis and visualisation services via an API and an interactive web frontend. Functions offered range from simple statistical analysis to complex trend detection and to 2D/3D representations of these.

The two main challenges that have so far hindered usage of planning data in such a manner are the required integration and harmonisation, which needs to be highly automated, as well as the need for an ICT system that can efficiently answer complex queries over the diverse and complex planning data sets.

The business model for the plan4business platform foresees several different groups of active stakeholders: data providers (planning authorities, engineering bureaus, researchers), data curators (who perform integration and quality assurance), clients and the data broker who will be hosting and exploiting the plan4business portal. Revenue is to be generated via on-demand and subscription services to different customer groups ranging from environmental and planning authorities and companies to banks and real estate dealers and developers.

### INFO:

**“Plan4Business – a service platform for aggregation, processing and analysis of urban and regional planning data (EU pProject)”**

**Date:** Tuesday 15 May 2012, 14:00-15:30, Auditorium 8

**Organisation and Moderation:**

Fraunhofer IGD, UWB, HSRS, ISOCARP, Geosystems, Avinet

**Project Partners :**

Fraunhofer Institute for Computer Graphic Research (Fraunhofer IGD ), Germany

University of West Bohemia (UWB), Czech Republic

Help Service Remote Sensing, s.r.o. (HSRS ), Czech Republic

International Society of City and Regional Planners (ISOCARP), Netherlands

Geosystems, Poland

Avinet, Norway



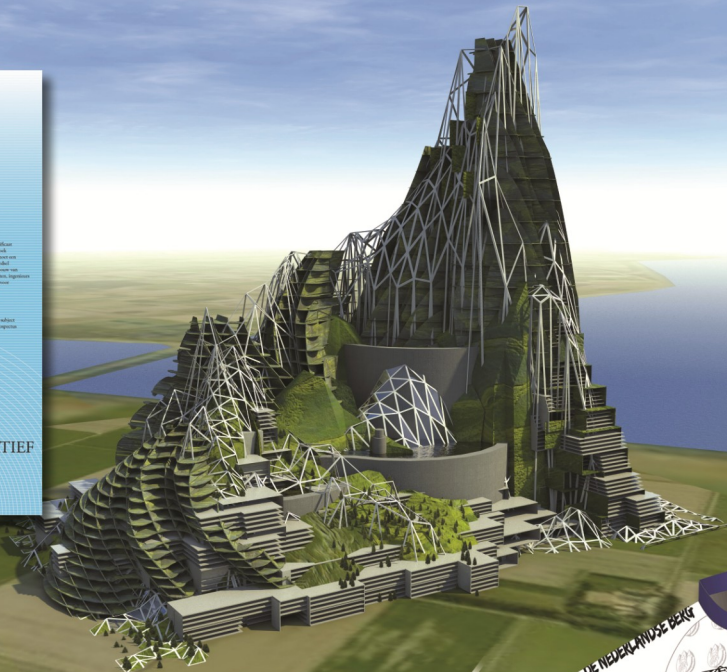


## CREATIVE WORKSHOP: "BUILDING THE DUTCH MOUNTAIN"

# BUILDING THE DUTCH MOUNTAIN

## Sustainability comes in strange ways...

Martin DUBBELING, ISOCARP, VP UPATs; The Hague, The Netherlands  
Tim STRIKERS, PLANLOGISCH Planning and Design, Dieren The Netherlands



### INFO:

**Building a Dutch Mountain of 2,000 Meters**  
**Sustainability Comes in Strange Ways**

**Date:** Wednesday 16 May 2012, 11:00-12:30, Auditorium 5

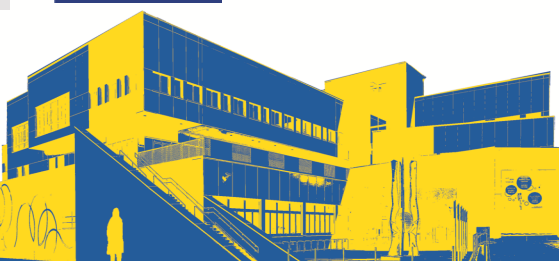
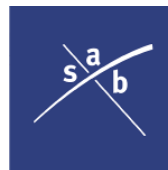
#### Organisation and Moderation:

Martin DUBBELING

ISOCARP, VP UPATs, The Hague/SAB Urban Planning and Design;  
Arnhem, The Netherlands

Tim STRIKERS

PLANLOGISCH Planning & Design, The Netherlands



Multiversum



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## CONFERENCE TIMELINE

### Sunday, 13 May 2012

18:00

Informal Welcome Reception in Schwechat

### Monday, 14 May 2012

08:00 – 09:30

Registration and Come Together

09:30 – 10:45

Opening: Welcome Session & First Keynote Speeches

10:45 – 12:15

Further Keynote Speeches

12:15 – 13:15

Lunch Break

13:15 – 14:15

Further Keynote Speeches

14:30 – 16:00

Presentations & Workshops

16:00 – 16:30

Coffee Break

16:30 – 18:00

Presentations & Workshops

18:15 – 20:00

Panel Discussion: Re-Mixing the City – Re-Mixing the Planners?  
(ISOCARP, AESOP, IFHP; coordinated by Piotr Lorens)

### Tuesday, 15 May 2012

09:00 – 10:30

Presentations & Workshops

10:30 – 11:00

Coffee Break

11:00 – 12:30

Presentations & Workshops

12:30 – 14:00

Lunch Break

14:00 – 15:30

Presentations & Workshops

15:30 – 16:00

Coffee Break

16:00 – 17:30

Presentations & Workshops

from 19:00

Evening Reception & Party at Multiversum Schwechat

### Wednesday, 16 May 2012

09:00 – 10:30

Presentations & Workshops

10:30 – 11:00

Coffee Break

11:00 – 12:30

Keynote, Presentations & Workshops

12:30 – 14:00

Lunch Break

14:00 – 15:30

Presentations & Workshops

15:30 – 16:00

Break

16:00

REAL CORP 2012 Closing Session









afterwards

Informal Closing Reception





Sunday, 13 May 2012

Time	
18:00	INFORMAL WELCOME in Schwechat
	<div>Pre-Opening Ice-Breaking Event</div> <div></div> <div>(Multiversum Schwechat)</div> <div></div> <div>(Impressions from Schwechat)</div>
	<div>KEYNOTE SPEAKERS (in order of their appearance)</div> <div><div>Dirk Schubert</div><div></div></div> <div><div>Shipra Narang Suri</div><div></div></div> <div><div>Thijs Zonneveld</div><div></div></div> <div><div>Martin Dubbeling</div><div></div></div> <div><div>Tim Strikers</div><div></div></div> <div><div>Mauro Salvemini</div><div></div></div> <div><div>Martin Russ</div><div></div></div>





Monday, 14 May 2012

		Time
Registration, Come Together		08:00-09:30
Grand Hall		
REAL CORP 2012 Opening and Welcome by Representatives of Organisers and Partners		09:30-10:45
<div>  <p><b>Hannes FAZEKAS,</b> Mayor of the City of Schwechat, Member of Austrian Parliament, <a href="http://www.hannes-fazekas.at/">http://www.hannes-fazekas.at/</a></p> </div> <div>  <p><b>Manfred SCHRENK,</b> Conference Director Managing Director of CEIT – Central European Institute of Technology &amp; CEIT ALANOVA – Department for Urbanism, Transport, Environment and Information Society, Schwechat, AT; Vice President ISOCARP – International Society of City and Regional Planners</p> </div> <p><b>Welcome by Representatives of Organisers, Partners and Sponsors</b></p> <div>  <p><b>Andreas SCHIEDER,</b> Austrian State Secretary within the Federal Ministry of Finance, <a href="http://www.bmf.gv.at">www.bmf.gv.at</a></p> </div> <div>  <p><b>Richard SCHENZ,</b> Vice President of the Austrian Federal Economic Chambers, <a href="http://www.wko.at">www.wko.at</a></p> </div> <div>  <p><b>Alif NETEK,</b> Chief Marketing Officer of Kapsch Group, <a href="http://www.kapsch.net">www.kapsch.net</a></p> </div> <div>  <p><b>Ismael FERNANDEZ MEJIA,</b> President of ISOCARP – International Society of City and Regional Planners, <a href="http://www.isocarp.org">www.isocarp.org</a></p> </div> <div>  <p><b>Arnulf WOLFRAM,</b> CEE of Siemens Austria, Sector Cluster Lead Infrastructure &amp; Cities, <a href="http://www.siemens.at/cities">www.siemens.at/cities</a></p> </div>		
<b>Keynotes</b> Chair: Manfred SCHRENK		10:45-12:15
<b>Dirk SCHUBERT,</b> HafenCity University Hamburg, Germany <b>“Jane Jacobs as Charismatic Urbanist and Inventor of Mixed Use”</b> <b>Shipra NARANG SURI,</b> Vice President ISOCARP, New Delhi, India <b>“Re-Mixing the City, Re-Mixing the People – Imperatives, Opportunities, Expectations and Challenges in a Dynamic World”</b> <b>Thijs ZONNEVELD, Martin DUBBELING, Tim STRIKERS,</b> The Netherlands <b>“The Dutch Mountain – Dynamics Generated by Thinking the Impossible/Unthinkable”</b>		
Lunch Break		12:15-13:15
<b>Mauro SALVEMINI,</b> Uni Roma 1/La Sapienza, Italy; EUROGI – European Umbrella Organisation for Geoinformation <b>“(Geo-)Information Infrastructures as Precondition for Sustainable and Resilient Urban Development”</b> <b>Martin RUSS,</b> AustriaTech - Federal Agency for Technological Measures Ltd., Vienna, Austria <b>“Co-operative Urban Mobility”</b> <b>Hans-Günter SCHWARZ,</b> Austrian Federal Ministry for Transport, Innovation and Technology, Vienna, Austria <b>“JPI Urban Europe - Trans-national Research on Urban Issues and Technologies in Europe”</b>		13:15-14:15


MONDAY

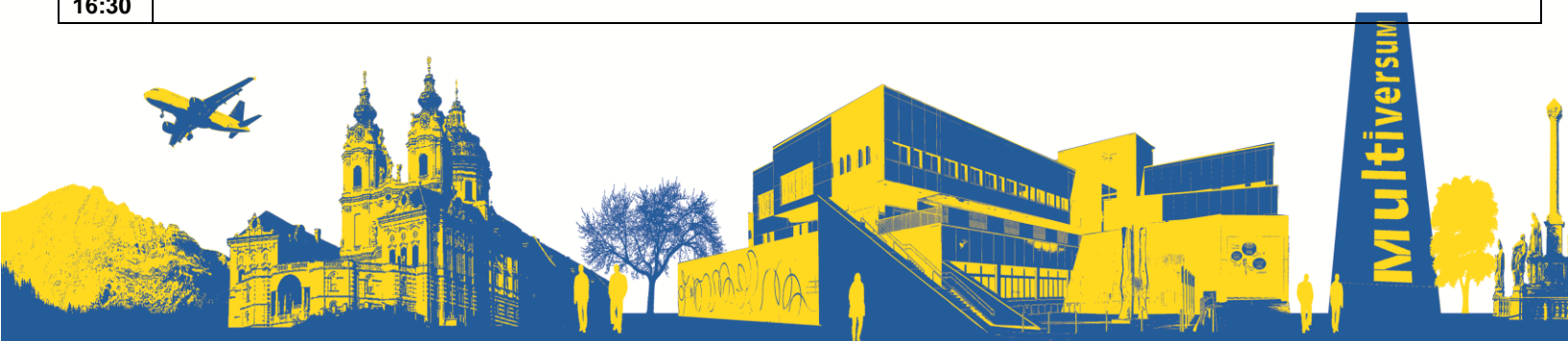
TUESDAY

WEDNESDAY



Monday, 14 May 2012

Time	Auditorium 1	Auditorium 2 (GERMAN)	Auditorium 3	Auditorium 4
14:30-16:00	<b>Fast Forward – Planning in a (Hyper-) Dynamic Urban Context</b> Chair by ISOCARP	<b>Technologien für eine innovative Stadtplanung</b> Chair: Linda Dörrzapf	<b>Resilience and/or Sustainability of Cities</b> Chair: Adela Marcoci	<b>Managing Sustainable Mobility in Cities</b> Chair:
MONDAY	<p><b>ISOCARP Special Workshop</b></p> <p> <b>ISOCARP</b> Knowledge for better Cities</p> <p>🏆 <b>Without Planning? Incremental Emergence of High Density Mixed Use Centers in Mega Manila</b> Stefan RAU*, Art CORPUZ** * Metropolitan Synergies Shanghai/Lanzhou UT; Taguig City, Metro Manila, Philippines ** Ayala Land Incorporated; Manila, Philippines</p> <p>🏆 <b>The Netherlands in Transition. The Planning of Low Carbon, Sustainable and Liveable Cities in the UtrechtRegion</b> Martin DUBBELING ISOCARP, VP UPATs; The Hague, The Netherlands</p> <p>🏆 <b>Resilience, Resistance, Reinvention of the Right to the City</b> Judith RYSER CityScope Europe; London, UK</p> <p>🏆 <b>Strategic Forecasting and Planning that City Planners can do Themselves: Examples of Simple but Powerful Visual Techniques for Specifying Urban Outcomes in Growing Metropolitan Regions</b> Jeremy DAWKINS University of Technology Sydney, Centre for Local Government; Waverton, Australia</p>	<p>🏆 <b>Innovative Informations-technologien als Bausteine einer nachhaltigen Stadtentwicklungspolitik</b> René KRUG*, Marcel HEINS*, Claus DIESENBACHER**, Einar KRETZLER* * Anhalt University of Applied Sciences, FB1 – Landschaftsarchitektur und Umweltplanung; Bernburg, DE ** Anhalt University of Applied Sciences, Architektur; Dessau, DE</p> <p>🏆 <b>Städtebauliche Methodenentwicklung mit GeoWeb und Mobile Computing</b> Peter ZEILE, Guido KEBBEDIES, Bernd STREICH TU Kaiserslautern, Fachgebiet für Computergestützte Planungs- und Entwurfsmethodik (CPE); Kaiserslautern, DE</p> <p>🏆 <b>Durchmischung verstehen – neue Einsatzfelder von 3D-Stadtmodellen zur Visualisierung und Simulation urbaner Prozesse</b> Henning STEPPER*, Ingo WIETZEL** * TU Kaiserslautern, Lehrstuhl Stadtplanung; Kaiserslautern, DE ** FH Erfurt, Fachgebiet Planungstheorie, Stadtbaugeschichte und nachhaltiger Städtebau; Erfurt, DE</p> <p>🏆 <b>Mobile Digitalisierung von Baulücken – Baulückenerfassung mit iPad, GeoWeb und GIS</b> Daniel BROSCART, Stefan HÖFFKEN, Julia BIWER TU Kaiserslautern, CPE; Kaiserslautern, DE</p>	<p>🏆 <b>Understanding the Relationship between Resilience and Sustainability: Emergency Planning and the Design of Urban Space</b> Julie FISHER, Steven HARRE-YOUNG, Lee BOSHER Loughborough University, School of Civil and Building Engineering; Loughborough, UK</p> <p>🏆 <b>Transition Analyses on Land Use and Land Price in Nagoya CBD during the Deregulation Decade</b> Toshiyuki KANEDA*, Tomohiko MISAKA**, Tatsunori SAKAI* * Nagoya Institute of Technology, Nagoya, Japan ** Misaka Design Office; Nagoya, Japan</p> <p>🏆 <b>Mixed Building Use Promotes Mixed Urbanity: Insights from Historical Use-neutral Architecture</b> Angelika PSENNER TU Wien, FB Städtebau; Wien, AT</p> <p>🏆 <b>Urban Time and Energy (UTE) – Time-Space-Energy Scenarios in Urban Areas</b> Edeltraud HASELSTEINER, Veronika GAUBE, Alexander REMESCH, Barbara SMETSCHKA Alpen-Adria-Universität, Institute of Social Ecology Vienna (SEC); Vienna, AT</p>	<p>🏆 <b>The Effects of Mobility Management for Companies in the Course of the German Mobility Management Action Programme “effizient mobil”</b> Conny LOUEN*, Reyhaneh FARROKHIKHIAMI*, Mechthild STIEWE**, Doris BÄUMER** * Institut für Stadtbauwesen und Stadtverkehr der RWTH Aachen; Aachen, DE ** Institut für Landes- und Stadtentwicklungsforschung gGmbH; Dortmund, DE</p> <p><b>From 5 to 10 %. The Challenge to Double Vienna's Modal Share of Cycling</b> Andrea WENINGER Rosinak &amp; Partner; Vienna, AT</p> <p><b>Identification of Innovative Solutions to Decarbonise Transportation of People and Goods in Smart Cities: A Lead User Study of the WU Vienna in co-operation with Kapsch TrafficCom AG</b> Clemens SCHÖBER**, Susanne ROISER*, Martin EDER** * Vienna University of Economics and Business ** Kapsch TrafficCom AG; Vienna, AT</p> <p>🏆 <b>Traffic Impact Analysis as a Tool for Planning Permit Consideration in Lagos, Nigeria: Guidelines and Procedures</b> Taofiki SALAU University of Lagos, Department of Urban and Regional Planning; Lagos, Nigeria</p>
TUESDAY				
WEDNESDAY				
16:00-16:30	<b>Coffee Break</b>			



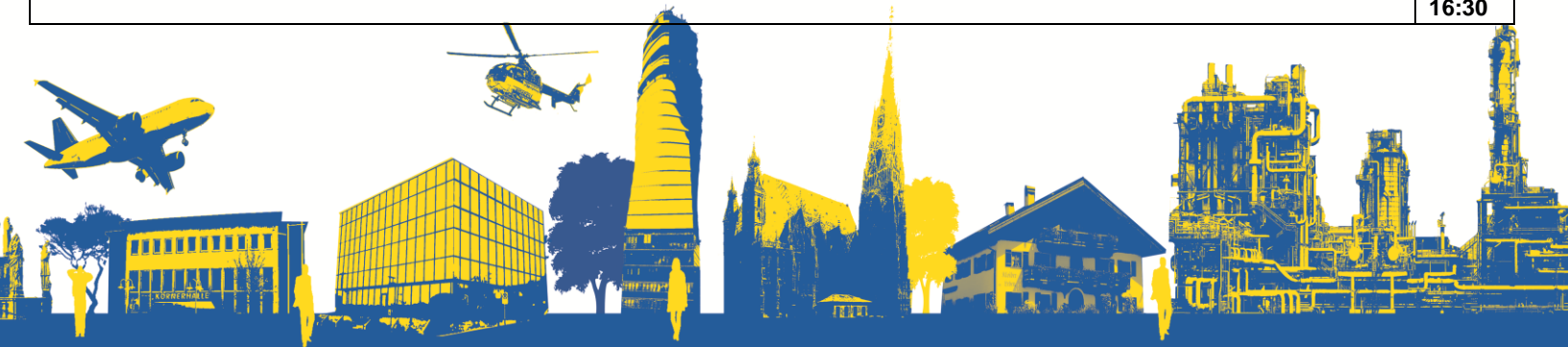
Monday, 14 May 2012

Auditorium 5	Auditorium 6	Auditorium 7	Auditorium 8	Time
<b>Underground and Technical Infrastructure</b> Chair:	<b>Urban Dialogue &amp; Structures: A Global Comparison</b> Chair: Pietro Elisei			14:30-16:00
<p>🏆 <b>Testing the Resilience of Underground Infrastructure Solutions through an Urban Futures Methodology</b> Dexter HUNT, Ian JEFFERSON, Chris ROGERS University of Birmingham, School of Civil Engineering; Birmingham, UK</p> <p><b>Underground Space/Underground Urbanism</b> Davorin KOLIC ITA Croatia - Croatian Association for Tunnels and Underground Structures; Zagreb, Croatia</p> <p><b>Modelling the Coverage of Public Utility Providers</b> Nicole VOJTECH*, Roland GRILLMAYER*, Brigitte RUDEL*, Mario WUNSCH*, Martina DÜRAUER**, Manuela WEISSENBECK***</p> <p>* FH Wiener Neustadt, Fachbereich Geoinformatik; Wiener Neustadt, AT ** FOTEC Forschungs- und Technologietransfer GmbH, Bereich Innovative Softwaresysteme (BISS); Wiener Neustadt, AT *** Amt der Steiermärkischen Landesregierung, Abteilung 16; Graz, AT</p> <p><b>Utility Tunnels – Proven Sustainability Above and Below Ground</b> Axel LAISTNER*, Hermann LAISTNER** * Axel Laistner Consulting, Management; Lauchheim, DE ** Selbstständiger Gutachter; Laichheim, DE</p>	<p><b>People Articulating “the Urban” in Serbia: On-line Platform for the Dialog about Public Spaces, their Availability and Public Usage</b> Marija CVETINOVIC*, Dobrica VESELINOVIC** * École Polytechnique Fédérale de Lausanne- EPFL, Centre Coopération &amp; Développement – CODEV; Lausanne, CH ** Civil Initiatives, Openly about public spaces; Belgrade, Serbia</p> <p>🏆 <b>Integrative Urban Design Game as a Method for Creating Liveable Urban Ambients</b> Tatjana MRĐJENOVIĆ University of Belgrade – Faculty of Architecture, Department for Urbanism; Belgrade, Serbia</p> <p>🏆 <b>Studying Industrial Symbols in Contemporary Shiraz Urban Landscape</b> Mohsen AKBARZADEH*, Katayoun IZADI**, Meysam MANSOUI*** *Islamic Azad University, Shiraz Branch, Department of Architecture; Shiraz, Iran ** Freelance Architect; Vienna, Austria *** Islamic Azad University, Tabriz Branch, Department of Architecture; Tabriz, Iran</p> <p>🏆 <b>Urban Nomads. Building Shanghai: Migrant Workers and the Construction Process</b> Ulrike BRONNER, Clarissa REIKERSDORFER TU Vienna, Stadtkultur und öffentlicher Raum; Vienna, AT</p>			
				16:00-16:30

MONDAY


TUESDAY

WEDNESDAY





Monday, 14 May 2012

Time	Auditorium 1	Auditorium 2 (GERMAN)	Auditorium 3	Auditorium 4
16:30-18:00	<b>Fast Forward – Planning in a (Hyper-) Dynamic Urban Context</b> Chair by ISOCARP	<b>Zukunftsfähige Entwicklung der Innenstädte</b> Chair: Susanne Franz	<b>Planning Developments in the Vienna region</b> Chair: Christian Eizinger	<b>Urban Strategies for Mixed Developments</b> Chair: Seyed Ahmad Reza Fard
<b>MONDAY</b>	<b>ISOCARP Special Workshop</b>  <b>ISOCARP</b> <small>Knowledge for Better Cities</small> <b>🏆 Urban Structure as a Repository of Social Content – the Case Study of the Łódź ‘Jewish District’</b> Małgorzata HANZL Technical Univ. Łódź, Institute of Architecture & Town Planning; Łódź, PL <b>🏆 Noise Pollution Management Issues in Tirana, the Capital of Albania</b> Dorina POJANI Epoka University, Department of Architecture; Tirana, Albania <b>🏆 Key Impacts of Economic Integration of Kazakhstan on Spatial Development of its Settlements</b> Madina JUNUSSOVA Urban and Regional Planner, Design Institute Kazgiprograd-1 LLC; Almaty, Kazakhstan <b>🏆 Comparing Metropolitan Governance in Germany and the US: a Social Network Analysis</b> Alexander MASSER*, Alan ALVAREZ**, David PROSPERI**, Diana MITSOVA** * TU Kaiserslautern, Computergestützte Planungs- und Entwurfsmethoden (CPE); Kaiserslautern, DE ** Florida Atlantic University, School of Urban and Regional Planning; Fort Lauderdale, USA	<b>Multiversum Schwechat als Beispiel für zentrumsnahe Nutzungsdurchmischung</b> Roland REGNEMER*, Franz KUCHAROWITS** * Multiversum Schwechat; Schwechat, AT ** Stadtgemeinde Schwechat; Schwechat, AT <b>🏆 Multi-Channel-Konzepte als Chance für eine nachhaltige und zukunftsfähige Entwicklung der Innenstädte?</b> Martina HENGST, Gerhard STEINEBACH TU Kaiserslautern, Lehrstuhl Stadtplanung; Kaiserslautern, DE <b>Wirtschaftsplattform und aktuelle Stadtteilprojekte in Schwechat</b> Franz KUCHAROWITS*, Manfred MERTEN** * City of Schwechat; Schwechat, AT ** Wirtschaftsplattform Schwechat; Schwechat, AT	<b>Remixing the (Suburban) City – Institutional Frame, Strategies, Projects in the Vienna Region</b> Andreas HACKER Metropolitan Area Management Vienna - Lower Austria (SUM Stadt-Umland-Management Wien – Niederösterreich); Baden, AT <b>🏆 Urban Development 2050: Resource Efficiency as Guiding Principle for Rebuilding European Cities</b> Christof SCHREMMER, Ursula MOLLAY, Barbara SARINGER-BORY ÖIR – Austrian Institute for Regional Studies and Spatial Planning; Vienna, AT <b>The Resource-Saving Enterprise Zone Liesing</b> Gudrun MAIERBRUGGER*, Stephanie RÜSCH**, Andrea FAAST* * Vienna Chamber of Commerce and Industry, Urban Planning and Transport Policy; Vienna, AT ** Vienna Chamber of Commerce and Industry, Quartiersmanagement Liesing; Vienna, AT <b>🏆 Effects Comparison of Tools to Control the Traffic Demand as an Instrument of Urban Environmental and Climate Policy</b> Dietrich LEIHS Kapsch TrafficCom AG; Vienna, AT	<b>🏆 Re-Mixing and Re-Using: the Urban Integration of the Specialized Filamentary Morphologies in Metropolitan Lisbon</b> Inês MOREIRA FAUTL, Doutoramento em Urbanismo; Lisboa, Portugal <b>A City Re-mix vs. Re-mixing Cities: Interactive Cities, Zipped Regions and Regional Coalition, the Case of Orange County (OC) as an Exemplar of Regional Coalition Model</b> Poorang PIROOZFAR*, Eric FARR** * University of Brighton, School of Environment and Technology; Brighton, UK ** Irvine, USA <b>🏆 “Dream” Regional Planning – “Real” Estate Development</b> Evelyn Susanne ERNST Ingenieurkonsultentin; Vienna, AT <b>Development of Managed Real Estate – International Case Studies on Principles and Success Factors</b> Dietmar WIEGAND, Marijana SREKOVIC TU Wien, Projektentwicklung und -management; Vienna, AT
<b>TUESDAY</b>				
<b>WEDNESDAY</b>				

18:15-20:00	<b>Panel Discussion: Re-Mixing the City – Re-Mixing the Planners?</b> Representatives of ISOCARP, AESOP, IFHP and CityScope Europe, co-ordinated by Piotr Lorens (ISOCARP & Gdansk University of Technology) Introductory presentation: <b>🏆 Planning Re-Mixed: Conceptual Framework of New Planning Ideas</b> Izabela MIRONOWICZ*, Derek MARTIN** * Wrocław University of Technology, Faculty of Architecture, Department of Spatial Planning; Wrocław, PL/ AESOP - Association of European Schools of Planning ** International Federation for Housing and Planning (IFHP); The Hague, NL
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Monday, 14 May 2012

Auditorium 5	Auditorium 6	Auditorium 7	Auditorium 8	Time
<b>Prospects, Modelling, Forecast of the Environment</b> Chair: Julia Neuschmid	<b>Urban Settlements and Neighbourhoods</b> Chair: Susanne Franz			16:30-18:00
<p>🏆 <b>Climate Change in Cities – Can Remote Sensing Help to Optimise Mitigation Strategies?</b> Wieke HELDENS, Thomas ESCH, Hannes TAUBENBÖCK Deutsches Zentrum für Luft- und Raumfahrt, DFD-LA; Wessling, DE</p> <p>🏆 <b>Modelling Affective Responses to Space</b> Silvia KLETTNER, Georg GARTNER Vienna University of Technology, Institute of Geoinformation and Cartography; Vienna, AT</p> <p>🏆 <b>Considering the Impact of Future Climate Change on the Resilience of a City – Surface Run-Off due to Heavy Storm Events in the City of Wuppertal</b> Frank MICHEL*, Daniel STEFFEN**, Sascha SCHLOBINSKI***, Stefan SANDER**** * DFKI GmbH, Augmented Vision; Kaiserslautern, DE ** DFKI GmbH; Kaiserslautern, DE *** cismet GmbH; Saarbrücken, DE **** Stadtverwaltung Wuppertal; Wuppertal, DE</p>	<p><b>The Effect of Fourth Dimension on the Behavior of Urban Dwellers</b> Anahita MAHMOUDI*, Shabnam FARBOUD * Tehran, Iran</p> <p><b>Revitalizing Urban Neighborhoods with a Community Approach to Sustainable Development</b> Raoof ZABEH*, Pouya JOUDI GOLLAR**, Ramez ZABEH*** * Guilan University, Faculty of Architecture and Urbanism; Marand, Iran ** Shahid Beheshti University, Faculty of Architecture and Urbanism; Tehran, Iran *** Islamic Azad University of Qazvin, Faculty of Architecture and Urbanism; Marand, Iran</p> <p>🏆 <b>Can Universities Facilitate Cities to Function Better?</b> Asif KHAN, Mohsen MOHAMMADZADEH University of Auckland, School of Architecture and Planning; Auckland, New Zealand</p> <p>🏆 <b>A Spatial Assessment for Re-Mixing Buildings on the Rural Fringe of Spain</b> Jin Su JEONG, Lorenzo GARCÍA-MORUNO, Julio HERNÁNDEZ-BLANCO Universidad de Extremadura, Expresión Gráfica; Mérida/Plasencia, Spain</p>			

MONDAY

TUESDAY

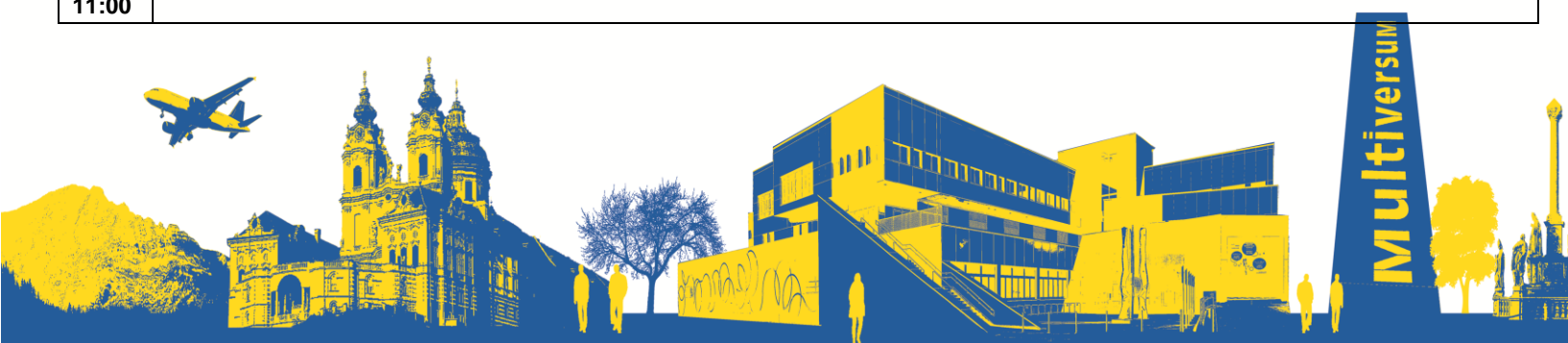
WEDNESDAY

	18:15-20:00
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Tuesday, 15 May 2012

Time	Auditorium 1	Auditorium 2 (GERMAN)	Auditorium 3	Auditorium 4
09:00-10:30	<b>Resilience of Urban Structures</b> Chair:	<b>Infrastrukturprojekte: Kosten, Partizipation, Raum</b> Chair: Peter Zeile	<b>Pedestrians in the City: More Liveable Urban Ambients</b> Chair: Adela Marcoci	<b>Public Transit, Mobility Nodes, Urban Design</b> Chair:
MONDAY	<b>TURaS: Transitioning to Urban Resilience and Sustainability</b> Marcus COLLIER, Louise DUNNE, Zorica NEDOVIĆ-BUDIĆ University College Dublin, School of Geography, Planning and Environmental Policy; Dublin, Ireland	<b>Kostenreduktion im Bereich der Infrastruktur durch LifeCycle-Management</b> Martin FARTHOFFER*, Roman FRITZ** * Kompetenzzentrum Umwelttechnik; Villach, AT ** Bilfinger Berger Infrastructure Services; Mannheim/Wien, DE/AT	<b>The Walkable City – the Concept of Stockholm</b> Michael ERMAN City of Stockholm, Planning Department; Stockholm, Sweden	<b>It's the Footprint, Stupid! Urban Assessment by Footprinting Public Transit</b> Markus OSSBERGER Wiener Linien, Infrastructure; Vienna, AT
TUESDAY	<b>Negative Space and Positive Environment: Mapping Opportunities for Urban Resilience</b> Magdalena KOWALIK*, Mirko GUARALDA** * Queensland University of Technology; Brisbane, Australia ** Queensland University of Technology, School of Design; Brisbane, Australia	<b>Partizipationstool – Tool zur Überwindung von prozessbedingten Barrieren in Infrastrukturprojekten</b> Alexander NEUMANN*, Wiebke UNBEHAUN** *netwiss GesmbH; Wien, AT ** Universität für Bodenkultur, Institut für Verkehrswesen; Wien, AT	<b>Social and Spatial Behaviour in Shared Spaces</b> Robert SCHÖNAUER*, Martin STUBENSCHROTT**, Helmut SCHROM-FEIERTAG**, Karl MENŠIK*** * mobimera Fairkehrstechnologien KG; Vienna, AT ** Austrian Institute of Technology, DTS; Vienna, AT *** Rosinak & Partner ZT GmbH; Vienna, AT	<b>Three Dimensional Mixtures of Different Activities in Buildings around Railway Stations in Tokyo – Shibuya, Azabu-Juban and Kasai</b> Keiji YOSHIMOTO*, Tatsuya KISHIMOTO*, Yoko HATORI** Keio University, Graduate School of Science & Technology; Yokohama City, Kanagawa, Japan ** Kanagawa Prefecture; Yokohama City, Kanagawa, Japan
WEDNESDAY	<b>Recognition of Sustainable Approaches towards Urban Structure of Historical Cities in Iran</b> Alireza SOLTANI Educational Center, Tabriz Municipality, Department of Urban Planning; Tabriz, Iran	<b>Raumpioniership in sozial benachteiligten Großstadtquartieren: Akteurstypen aus Berlin-Moabit und Hamburg-Wilhelmsburg</b> Petra JÄHNKE Institut für Regionalentwicklung und Strukturplanung (IRS), FA3: Kommunikations- und Wissensdynamiken im Raum; Berlin-Erkner, DE	<b>Pedestrian Crossing Behaviour in Signalized Crossings in Middle Size Cities in Greece</b> Nikolaos ELIOU, Athanasios GALANIS University of Thessaly, Civil Engineering; Volos, Greece	<b>High Building Density around Subway Stations, Policies and Solutions</b> Abdolhossein ARDEKANI Shahid Beheshti University, Faculty of Architecture and Urban Planning; Tehran, Iran
	<b>CARBOTRAF – A Decision Support System for Reducing CO<sub>2</sub> and Black Carbon Emissions by Adaptive Traffic Management</b> Martin LITZENBERGER*, Wolfgang PONWEISER**, Michael SCHRAMM***, Alfred PAUKERL****, Marie S. MARCINEK***** * AIT Austrian Institute of Technology, Department Safety and Security; Vienna, AT ** AIT Austrian Institute of Technology, Department Mobility; Vienna, AT *** IBM Österreichische Büromaschinengesellschaft m. b. H.; Vienna, AT **** EBE Solutions GmbH; Vienna, AT	<b>Aufbau einer partizipativen Planungscommunity am Beispiel von Nexthamburg</b> Daniel KULUS*, Alenka POPLIN*, Rajiv PATWARDHAN** * HafenCity-Universität Hamburg; Hamburg, DE ** Nexthamburg; Hamburg, DE	<b>Pedestrian Evacuation Planning for Major Events – a New Approach Combining Planning Aspects and Human Factors</b> Verena REUTER, Benjamin BERGNER, Annette SPELLERBERG TU Kaiserslautern, Lehrgebiet Stadtsoziologie; Kaiserslautern, DE	<b>Railway Stations Modernization Projects in Russia – Main Approach and Practical Experience. Transportation Hub as Factor for Urban Environmental Change</b> Mikhail GRUDININ Russian State Institute of Urban Development and Investment, Director; Moscow, Russia
10:30-11:00	Coffee Break			





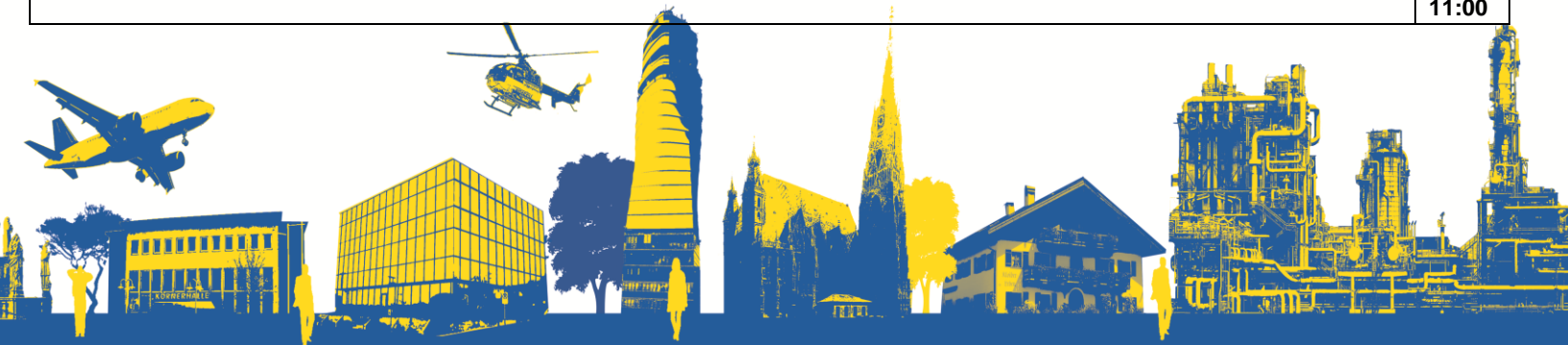
Tuesday, 15 May 2012

Auditorium 5	Auditorium 6	Auditorium 7	Auditorium 8	Time
<b>Barrier-Free, Accessible, Intelligent Urban Environments</b> Chair:	<b>Roundtable INTA: Metropolisation of River Basins</b> Chair: Paul Gerretsen	<b>Restructuring (Sub-)Urban Space</b> Chair: Kathi Mitterer-Reinisch		09:00-10:30
<b>ARGUS – Assisting Personal Guidance System for People with Visual Impairment</b> Oihana OTAEGUI*, Daniela PATTI**, Klaus AICHORN***, John SPILLER****, Antonio OLMEDO SOLER*****, Matthias LINDEMANN***** * Vicomtech; S. Sebastian, Spain ** CEIT ALANOVA; Schwechat, AT *** Teleconsult Austria; Graz, AT **** 425 Company; Hants, UK ***** OK Systems; Valencia, Spain ***** Siemens AG; Dortmund, DE	<b>Introduction on Designing Space and Water Management in the Rhine-Meuse Delta</b> Paul GERRETSEN (Animator) Deltametropool, NL  <b>The Donauhanse Network, Cross-Regional Cooperation and the Evolution of the CUPA Implementation Labs</b> Markus DAMM*, Volkmar PAMER** *TinaVienna; Vienna, AT **City of Vienna; Vienna, AT	<b>Land Uses: Anything Anywhere &amp; Anytime? Yes, but How Thematically and Where Areally?</b> Ioannis TSOUDEROS National Technical University of Athens, Architecture; Athens, Greece  <b>🏆 Changing Sub-Urban Land Uses to Urban</b> Despina DIMELLI National Technical University of Crete, Architecture; Ilioupoli, Greece  <b>🏆 Parking Regulations and Urban Development – Poznań’s Case Study</b> Michal BEIM*, Adam RADZIMSKI**, Bogusz MODRZEWSKI*** * The Sobieski Institute; Warszawa, Poland ** Adam Mickiewicz University, Faculty of Geosciences; Poznań, Poland *** Warsaw School of Social Sciences and Humanities – SWPS, Campus in Poznań; Poznań, Poland  <b>🏆 Enriching Public Spaces in Iran – Challenges and Opportunities</b> Nasim IRANMANESH, Elham AMINI Islamic Azad University - West Tehran Branch, Department of Architecture; Tehran, Iran		
<b>Enhancing the Social Inclusion of Seniors by Using Tablets as a Main Gateway to the World Wide Web</b> Franz WERNER, Katharina WERNER CEIT Raltec; Schwechat, AT  <b>🏆 The Ability of Wheelchair Users in Utilizing of Urban Facilities, Sari 2011</b> Khadijeh RABIEI*, Mehdi GOLESTANI-BAKHT**, Reza LAHMIAN*** * Mazandaran University of Medical Science, Thalassemia Research Center; Sari, Iran ** Sari, Iran *** Payam Noor University; Sari, Iran  <b>🏆 Pathology of Urban Space Based on Standard Designs for Wheelchair Users, Sari 2011</b> Mehdi GOLESTANI-BAKHT*, Khadijeh RABIEI**, Reza LAHMIAN*** * Sari, Iran ** Mazandaran University of Medical Sciences, Traditional and Complementary Medicine Research Center; Sari, Iran *** Payam Noor Univ.; Sari, Iran	<b>BAUM Project: Spatial Development of the City of Bratislava with the Neighbouring Austrian Municipalities</b> Marek DINKA City of Bratislava; Bratislava, Slovakia  			
				10:30-11:00

MONDAY

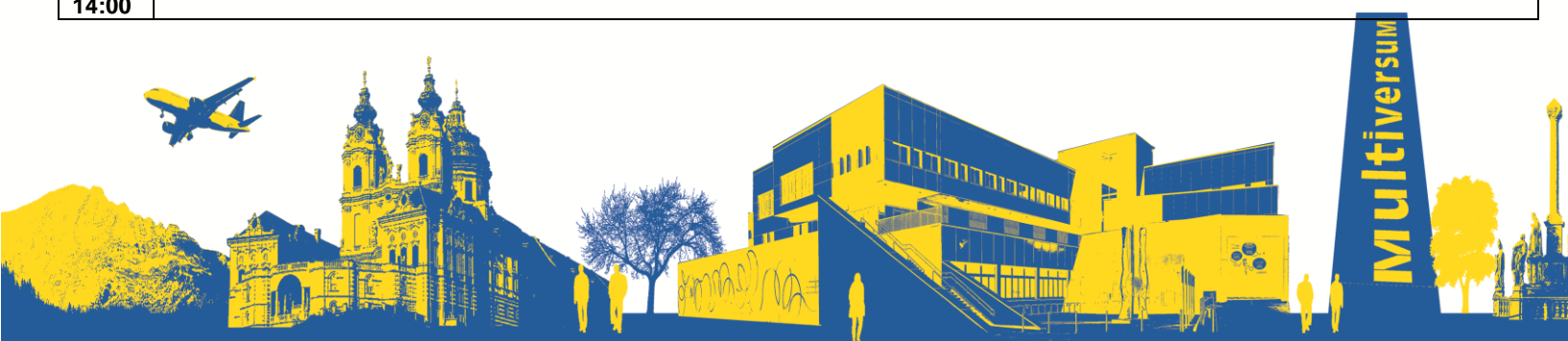
TUESDAY

WEDNESDAY




Tuesday, 15 May 2012

Time	Auditorium 1	Auditorium 2 (GERMAN)	Auditorium 3	Auditorium 4
11:00-12:30	<b>Built Environment from the Human Perspective</b> Chair: Stefan Rau	<b>Urbane Sicherheit für alle?</b> Chair: Jan-Philipp Exner	<b>Costs and Time of Mobility and Housing</b> Chair:	<b>Mixed-Use Neighbourhoods</b> Chair: Seyed Ahmad Reza Fard
MONDAY	<b>Stakeholder Process in the City of Bruck an der Mur: Lessons Learned in Developing a Vision &amp; Designing an Action Plan for a Smart City</b> Ute GIGLER*, Olivier POL*, Martin BERGER**, Robert HERMANN***, Harald RAUPENSTRAUCH****, Walter PÖLZL****, Lukas LIPPERT* * Austrian Institute of Technology (AIT), Energy/Sustainable Building Technologies; Vienna, AT ** Green City Lab; Vienna, AT *** University of Leoben, Industrial Liaison Department; Leoben, AT **** University of Leoben; Leoben, AT  <b>Rebuilding Old Towns: the Case of Doha, Qatar</b> Rania Fawzy Ragab KHALIL*, Khaled SHAABAN** * Qatar University, College of Engineering, Department of Architecture and Urban Planning; Doha, Qatar ** Qatar University, College of Engineering, Department of Civil & Architectural Engineering; Doha, Qatar  <b>An Exploration of Efficiency and Influencing Factors of Low Carbon City</b> Wei-Han CHENG, Hsueh-Sheng CHANG National Cheng Kung University, Department of Urban Planning; Tainan, Taiwan  <b>The Egyptian Revolution from the Perspective of an Urban Planner: Demonstrations on the Streets of Alexandria, Egypt</b> Dina TAHA*, Rania RASLAN**, Benjamin BERGNER*** * Alexandria University – Faculty of Engineering, Department of Architecture; Alexandria, Egypt ** Alexandria University – Faculty of Engineering; Alexandria, Egypt *** TU Kaiserslautern; Kaiserslautern, DE	<b>Raum. Sicherheit. Bewusstsein – Sicherheitswirkung und Sicherheitsverständnis räumlich handelnder Akteure</b> Josiane MEIER, Jan ABT Technische Universität Berlin, Institut für Stadt- und Regionalplanung; Berlin, DE  <b>Sicherheit im demographischen Wandel</b> Cordula UHLIG, Gerhard STEINEBACH TU Kaiserslautern, FB Raum- und Umweltplanung, Lehrstuhl Stadtplanung; Kaiserslautern, DE  <b>Urbane Sicherheit – eine Gemeinschaftsaufgabe vieler Akteure</b> Holger FLOETING, Antje SEIDEL-SCHULZE Deutsches Institut für Urbanistik/German Institute of Urban Affairs, Wirtschaft und Finanzen/Economic Affairs and Public Finance; Berlin, DE  <b>Urbane Zentren für alle Menschen nutzbar machen</b> Dagmar EVERDING Kempten, DE	<b>Mobility Pass for Residential Real Estate – An Online Tool for the Calculation of Mobility Costs and the Awareness on Housing Decisions</b> Manfred SCHRENK, Linda DÖRRZAPF, Christian EIZINGER, Patrick KREJCI, Wolfgang W. WASSERBURGER CEIT ALANOVA; Schwechat, AT  <b>MORECO – Mobility and Residential Costs: Improving the Settlement Development in the Transnational Alpine Space Region</b> Susanne FRANZ*, Benjamin BÜTTNER** * Technische Universität Kaiserslautern, Institute for Mobility and Transport; Kaiserslautern, DE ** Technische Universität München, Department for Urban Structure Transport Planning; München, DE  <b>City Region of Short Distance for ALL? Planning the ‘Everyday’ for a Diversity and Mixity of Users in Functional Areas</b> Heidrun WANKIEWICZ planwind.at; Salzburg, AT  <b>Sharing is Caring – Will Users Comply with the Current Smart City Approach?</b> Claudia KAEFER*, Martin EDER** * Frink GmbH; Vienna, AT ** Kapsch TrafficCom AG; Vienna, AT	<b>Visibility Analysis of the Capital District in the 2030 Master Plan of Abu Dhabi</b> Rim MEZIANI Abu Dhabi University, Architecture and Design Department/CECS; Abu Dhabi, UAE  <b>“Spaces-In-Between” – Reweaving the City along its Inner Edges</b> Silja TILLNER Architekten Tillner&Willinger, Co-Principal; Vienna, AT  <b>Who Wants to Live Where? A Neighbourhood Analysis Approach based on (Social) Infrastructures</b> Dominik KALISCH, Jens STEINHÖFEL, Frauke ANDERS, Reinhard KÖNIG Bauhaus University Weimar, Chair Computer Science in Architecture; Weimar, DE  <b>Toward Mixed-Use Communities by Transit Oriented Development (T. O. D.) in the United States</b> Hanieh SHAMSKOOSHKI Tehran Sh. Beheshti University, Faculty of Architecture and Urban Planning; Tehran, Iran
12:30-14:00	Lunch Break			



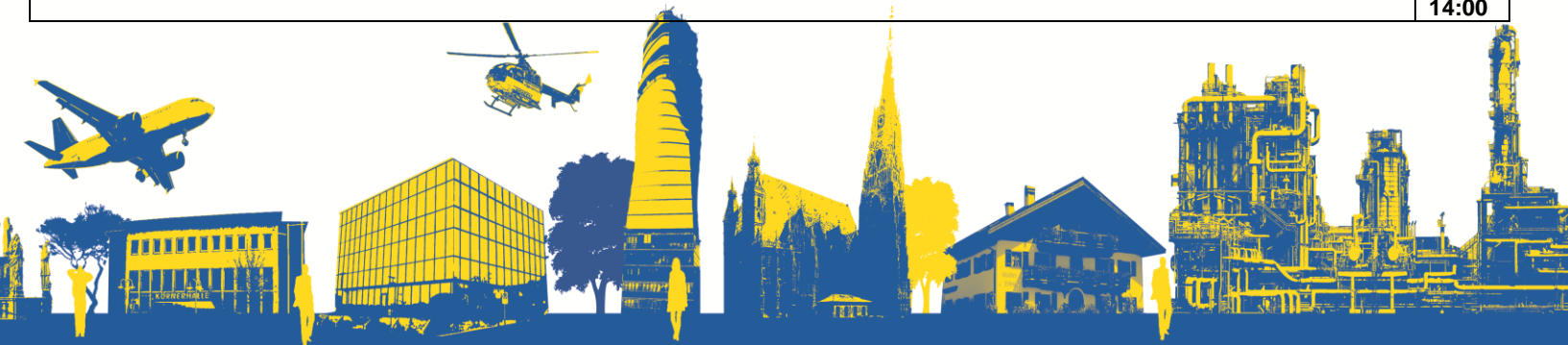
Tuesday, 15 May 2012

Auditorium 5	Auditorium 6	Auditorium 7	Auditorium 8	Time
<b>Resilience of Spatial Planning</b> Chair:	<b>Roundtable INTA: Metropo- lisation of River Basins</b> Chair: Paul Gerretsen	<b>LIMES – Public Workshop and Presentations on Cultural Tourism</b>		<b>11:00- 12:30</b>
<p>🏆 <b>The Way to Plan a Sustainable “Deep City”: From Economic and Strategic Aspects</b> Huanqing LI Swiss Federal Institute of Technology in Lausanne (EPFL), REME; Lausanne, CH</p> <p>🏆 <b>Seismic Risk Reduction: a Proposal for Identifying Elements Enhancing Resilience of Territorial Systems</b> Lucia TILIO, Giuseppe LAS CASAS Università degli Studi della Basilicata, Dipartimento di Architettura; Potenza, Italy</p> <p>🏆 <b>Explore the Effect of Urban Flood with the Integration of Spatial Analysis Technique</b> Hsueh-Sheng CHANG, Chin-Hsien LIAO National Cheng Kung University, Department of Urban Planning; Tainan, Taiwan</p>	<p><b>Climate Change and the Future of the South Holland Urban System</b> Han MEYER TU Delft, Netherlands</p> <p><b>The Ever Changing Coastal Natural Environments Affected by Climate Change within a Metropolitan Area</b> Ahmed KHAN Project SECOA-Solutions for environmental contrasts in coastal areas, Belgium</p> <div><div>International Urban Development Association Association Internationale du Développement Urbain</div><div>INTA</div></div>	<p>🏆 <b>LIMES – Large Scale Mobile European Services for Culture Tourism</b> Gregor LANDWEHR, Sebastian ALTHOFF, Norman KRATZ Mar-Vis   Gesellschaft für Raummarketing; Kaiserslautern/Koblenz, DE</p> <p>Funded by: European Mobility and Mobile Industries Alliance (EMMIA) (<a href="http://www.mobilise-europe.eu">http://www.mobilise-europe.eu</a>)</p> <div><div>EUROPEAN Mobile &amp; Mobility Industries ALLIANCE</div></div>		
				<b>12:30- 14:00</b>

MONDAY

TUESDAY

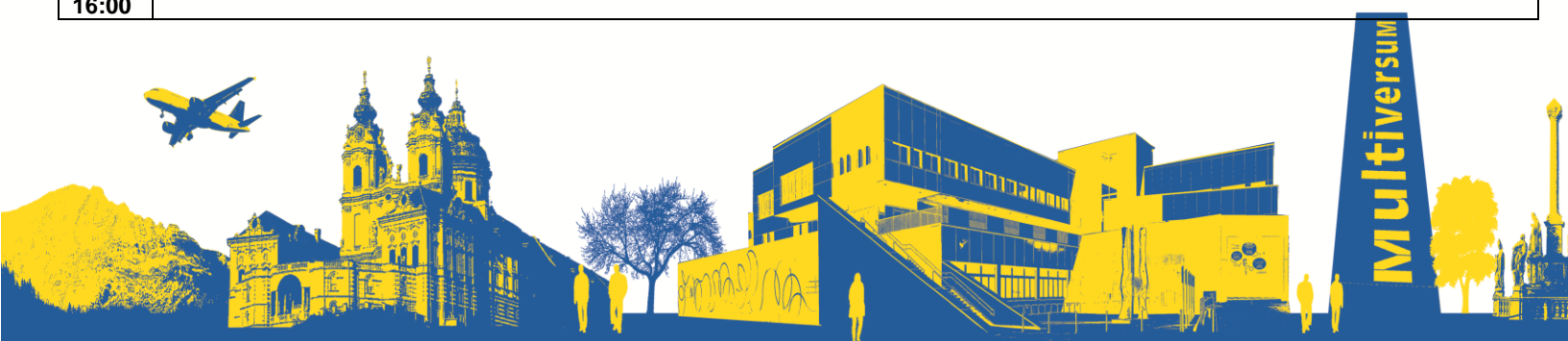
WEDNESDAY







Tuesday, 15 May 2012

Time	Auditorium 1	Auditorium 2 (GERMAN)	Auditorium 3	Auditorium 4
14:00-15:30	<b>Environmental and Climate Management</b> Chair: Andor Paul Farkas	<b>Management von Raum, Mobilität und Tourismus</b> Chair: Patrick Krejci	<b>Global Challenges for Spatial Development</b> Chair: Jan-Philipp Exner	<b>Real Estate and Urban Living</b> Chair: Christian Eizinger
MONDAY	<p>🏆 <b>Development and Application of Urban Micro-Climate Management System for Creating Low-Carbon and Green City</b>  Daewuk KIM*, Eung-Ho JUNG*, Jiwon RYU**, Jae-Gyu CHA*, Jeong Sik YUN*  * Keimyung University; Daegu, Korea  ** Daegu Green Environment Center; Daegu, Korea</p> <p>🏆 <b>Addressing Environmental Problems in the Coastal Urban Area of Attica</b>  Agisilaos ECONOMOU  Athens, Greece</p> <p><b>Analysis of the Fabric of Hawramane Takht Village from Natural and Climatic Point of View</b>  Shahryar SHAGHAGHI, Sangar SHARAFI, Abdolrahman PANAHANDEH  Islamic Azad University, Art and Architecture; Tabriz, Iran</p>	<p>🏆 <b>Offene Ganzheit in der europäischen Stadt der Zukunft</b>  Beate NIEMANN*, Priscilla SCHÄDLER**  * NIEMANN+STEEGE/Universität Leipzig; Düsseldorf/Leipzig, DE  ** NIEMANN+STEEGE; Düsseldorf, DE</p> <p>🏆 <b>Integrierte Simulation von Raumentwicklung und Verkehr bei stark steigenden Energiepreisen</b>  Max BOHNET, Carsten GERTZ, Jacqueline MAASS, Sven ALTENBURG  TU Hamburg-Harburg, Institut für Verkehrsplanung und Logistik; Hamburg, DE</p> <p>🏆 <b>Potenziale und Wirkungen standortbezogenen Mobilitätsmanagements</b>  Mechtild STIEWE*, Heike MÜHLHANS**, Max BOHNET***, Torben FRICKE***, Sebastian HELLER**  * Institut für Landes- und Stadtentwicklungsforschung; Dortmund, DE  ** ivm GmbH; Frankfurt/Main, DE  *** TU Hamburg-Harburg, Institut für Verkehrsplanung und Logistik; Hamburg, DE</p> <p>🏆 <b>Der Pfalzfinder – mobiler Service im regionalen Tourismus</b>  Gregor LANDWEHR, Norman KRATZ, Sebastian ALTHOFF  Mar-Vis   Gesellschaft für Raummarketing; Kaiserslautern/Koblenz, DE</p>	<p><b>Introducing Integrated Eco-Mobility to the New Asian Urban Model – Filling Systemic Transit Convenience Gaps. A Case in Chongqing's High-Density Jiangbei Centre</b>  Stefan RAU*, Hang Yi CHEN**, Jianfeng XU***, Yi Hua ZHANG****  * Metropolitan Synergies Shanghai/Lanzhou UT; Taguig City, Metro Manila, Philippines  ** BOA Architects; Chongqing, PR China  *** Chongqing University; PR China  **** TY Lin International Group; Chongqing, PR China</p> <p>🏆 <b>Environmental Challenges of Peri-Urban Settlements in the Lagos Megacity</b>  Omoayena YADUA, Okanla Idris SALAKO, Taibat LAWANSON  University of Lagos, Urban and Regional Planning; Lagos, Nigeria</p> <p>🏆 <b>A Preliminary Study of the Impact of Urban Energy Consumption with Urban Form in Taiwan</b>  Chin-Ying CHEN, Hsueh-Sheng CHANG  National Cheng Kung University, Urban Planning; Tainan, Taiwan</p> <p><b>An Introduction to Major Challenges of Urban Transportation in Metropolises of Iran</b>  Eshagh RASOULI SARABI, Shahryar SHAGHAGHI  Islamic Azad University, Shabestar Branch; Shabestar, Iran</p>	<p><b>Re-Mixing the Post-Socialist City – in Search for the “New Cityness”</b>  Piotr LORENS  Gdańsk University of Technology, Faculty of Architecture, Department of Urban Design and Regional Planning; Gdańsk, Poland</p> <p>🏆 <b>Real Estate Taxation in Poland and its Influence on Spatial Development</b>  Adam RADZIMSKI  Adam Mickiewicz University, Faculty of Geosciences; Poznan, Poland</p> <p>🏆 <b>BIBBIDI-BOBBIDI-BOO: The Reinvented Magic of Urban Shopping?</b>  Mira MILAKOVIC, Aleksandra STUPAR  University of Belgrade, Faculty of Architecture, Department of Urban Planning; Belgrade, Serbia</p> <p><b>Remixing Music in the City and Music online: How Listening to Music Changes because of Piracy</b>  Olivier LEFEBVRE  Olivier Lefebvre Consultant; Paris, France</p>
15:30-16:00	Coffee Break			
TUESDAY				
WEDNESDAY				



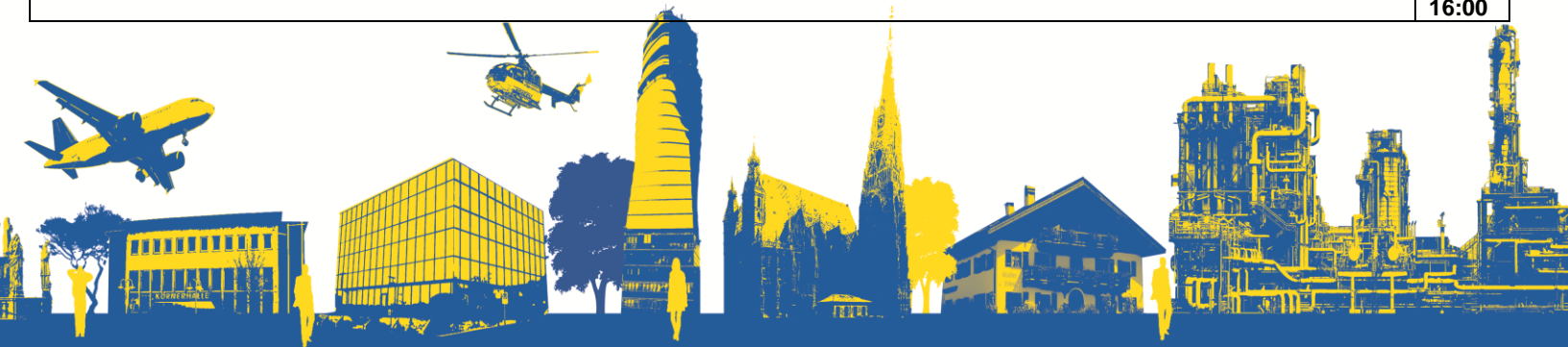
Tuesday, 15 May 2012

Auditorium 5	Auditorium 6	Auditorium 7	Auditorium 8	Time
	<b>Roundtable INTA: Metropolisation of River Basins</b> Chair: Bert McClure		<b>Workshop/Special Session</b>	<b>14:00-15:30</b>
	<p><b>Network and Knowledge Exchange between the Rhine and the Danube</b> Christopher DE VRIES The European Infrastructure Laboratory, Netherlands</p> <p><b>Title of presentation to be defined</b> Thomas KIWITT Managing Director Verband Region Stuttgart, Germany</p> <p><b>Romanian Water Cities of the Future: Galati-Braila and Constanza</b> Joep de ROO, Livia MOREGA Eurodite (Romania)</p> <div><p>International Urban Development Association Association Internationale du Développement Urbain</p><p><b>INTA</b></p></div>	<p><b>JPI URBAN EUROPE Workshop on “Cities of Tomorrow: Urban Futures in a Changing World”</b></p> <p>Margit NOLL*, Wolfgang POLT**, Hans-Günther SCHWARZ*** *Austrian Institute of Technology (AIT), Mobility Department; Vienna, AT ** JOANNEUM RESEARCH Forschungsgesellschaft mbH *** BMVIT – Federal Ministry of Transport, Innovation and Technology</p>	<p><b>Plan4Business - A service platform for aggregation, processing and analysis of urban and regional planning data (EU Project)</b></p> <div> <b>PLAN4BUSINESS</b></div> <p>Coordinating person: Thorsten REITZ, Fraunhofer IGD; Darmstadt, DE</p> <p>University of West Bohemia (UWB), Pilsen, Czech Republic</p> <p>Help Service Remote Sensing, s.r.o. (HSRS), Sumperk, Czech Republic</p> <p>ISOCARP - International Society of City and Regional Planners; The Hague, Netherlands</p> <p>Geosystems Polska; Warszawa, Poland</p> <p>Avinet; Sogndal, Norway</p>	
				<b>15:30-16:00</b>

MONDAY

TUESDAY

WEDNESDAY



Tuesday, 15 May 2012

Time	Auditorium 1	Auditorium 2 (GERMAN)	Auditorium 3	Auditorium 4
16:00-17:30	<b>AustriaTech Special Workshop on "Smart Mobility for Smart Cities"</b> Sylvain HAON POLIS - European cities and regions networking for innovative transport solutions; Brussels, Belgium	<b>Städtisches Leben bei Tag und bei Nacht</b> Chair: Peter Zeile	<b>Geoinformation for Environmental Planning</b> Chair: Julia Neuschmid	<b>Management of Public Space and Land Use</b> Chair: Josef Benedikt
MONDAY	<b>Smart Cities and their Need for Cooperation towards Smart Mobility</b> Sylvain HAON POLIS - European cities and regions networking for innovative transport solutions; Brussels, Belgium	<b>Tischlein, deck dich! Über städtische Gastronomielandschaften und was Stadtplanung damit zu tun haben könnte</b> Ricarda PÄTZOLD TU Berlin, Institut für Stadt- und Regionalplanung; Berlin, DE	<b>GIS for Urban Environmental Management Plan: Making it through the Crisis</b> Piyali BANDYOPADHYAY Central Pollution Control Board, Environmental Planning; Delhi, India	<b>Fill in the Blanks: Challenging the Modernism, Satisfying the Users' Needs?</b> Aleksandra STUPAR, Aleksandra DJUKIC University of Belgrade, Faculty of Architecture, Department of Urbanism; Belgrade, Serbia
TUESDAY	<b>Implementing Cooperative Mobility Services: Open Data Approaches for Cities</b> Tomáš TVRZSKÝ Telematix Software; CZ	<b>Gesunde Kommune – Chancen für eine nachhaltige Stadtentwicklung durch Sport und Bewegung</b> Lukas ESPER, Gerhard STEINEBACH, Henning STEPPER, Cordula UHLIG TU Kaiserslautern, Lehrstuhl Stadtplanung; Kaiserslautern, DE	<b>Evaluation Performance Comparison of Surveying and Mapping Systems for Updating the City Geospatial Progress</b> Mahmoud AL-HADER Al Ain Distribution Company, Asset Management; Al Ain, UAE	<b>Looking for New Ideas of Public Space – Public Space Projects in Gdansk Reinforced by Art Activities</b> Magdalena REMBEZA Gdansk University of Technology, Department of Urban Design and Regional Planning; Gdańsk, Poland
WEDNESDAY	<b>Technology Innovations for Cooperative Mobility Services: The In-Time Commonly Agreed Interface and Co-Cities Feedback Extensions</b> Marco BOERO Softeco Sismat S.p.A.; Genua, IT	<b>Wir schützen uns zu Tode. Schallschutz ohne Ende oder akustische Raumplanung?</b> Peter ANDROSCH Hörstadt – Labor für Akustik, Raum und Gesellschaft; Linz, AT	<b>Integrated Action Plans and Training Course for Circular Land Management</b> Uwe FERBER*, Dagmar PETRIKOWA**, Anna STARZEWSKA-SIKORSKA***, Jiřina BERGATT JACKSON ****, Thomas PREUSS*****, Maic VERBÜCHELN***** * Projektgruppe Stadt+Entwicklung; Leipzig, DE ** Slovak Univ. of Technology in Bratislava, SPECTRA Centrum excelentnosti; Bratislava, Slovakia *** Institute for Ecological of Industrial Areas, Ecological Policy Department; Katowice, Poland **** IURS – Institut pro udržitelný rozvoj sídel; Praha, Czech Republic ***** Deutsches Institut für Urbanistik, Umwelt; Berlin, DE	<b>Building up Land Use Management Skills</b> Jiřina BERGATT- JACKSON IURS-Institut pro udržitelný rozvoj sídel o.s.; Praha, Czech Republic
	<b>Co-Cities: Integrating the Community: User Involvement and Acceptance in Cooperative Mobility Services</b> Wolfgang RHOMBERG Brimatech Services GmbH – Bridging Markets and Technologies; Vienna, AT	<b>Möglichkeiten der ökonomischen Bewertung des Verlusts der Nacht</b> Florian WUKOVITSCH, Benjamin KÖNECKE, Robert HÄNSCH, Merle POTTHARST TU Berlin, Institut für Stadt- und Regionalplanung; Berlin, DE	<b>A Planning Support System as a Tool for Sustainable Urban Planning</b> Yeon Mee KIM, Hyun Soo KIM Korea Institute of Construction Technology, Building and Urban Research Department; Goyang, Ilisan Seogu, Korea	<b>Improvement of City Competitiveness by Re-Mixing of Inner Strengths</b> Sanja SIMEUNCEVIC RADULOVIC, Biserka MITROVIC, Danilo FURUNDZIC University of Belgrade, Faculty of Architecture, Department for Urban and Spatial Planning; Belgrade, Serbia

from 19:00	<b>Evening Reception of REAL CORP 2012 and CORP EXPO 2012 at Multiversum Schwechat (open end)</b>  Welcoming words by LR Mag. Barbara SCHWARZ representing the Governor of Lower Austria Dr. Erwin Pröll  Welcoming words by GR DI Omar AL-RAWI, Member of the Vienna City Council
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Tuesday, 15 May 2012

Auditorium 5	Auditorium 6	Auditorium 7	Auditorium 8	Time
<b>(Re-)Building the Urban Environment</b> Chair: Judith Ryser	<b>Roundtable INTA: Metropolisation of River Basins</b> Chair: Bert McClure	<b>URBAN•EUROPE</b> Joint Programming Initiative		16:00-17:30
<b>Urban Nomads: Re-Mixing the Demography of the City</b> Ehsan BAZAFKAN Sharestan Consultants; Tehran, Iran  <b>Geosimulation of Urban Housing Market Conditions: A Preliminary Investigation</b> Harald SCHERNTHANNER, Hartmut ASCHE University of Potsdam, Department of Geography; Potsdam, DE  🏆 <b>Tourism Continuity Plan after the 2003 Bam Earthquake</b> Mohammad Hossein SHARIFZADEGAN*, Alireza FALLAHI**, Sahar NEDAE TOUSI*** * Shahid Beheshti University, Department of Urban Planning & Design; Tehran, Iran ** Shahid Beheshti University, Department of Reconstruction Research; Tehran, Iran *** Shahid Beheshti University, Urban and Regional Planning; Tehran, Iran  🏆 <b>Prospects for Brownfields at the Edge of Nicosia Buffer Zone</b> Mohsen SHOJAEE FAR, Resmiye ALPAR ATUN Eastern Mediterranean University, Department of Architecture; Famagusta, Northern Cyprus	<b>The Donaufeld Project: New Ways of Living along the River, How to Ensure Public Participation in the Management of Open Spaces</b> Markus VOGL: querkraft architekten zt gmbh, Austria  <b>The Danube Strategy and the Romanian Cities, the Danube as Catalyzer of Regional and Urban Development in Romania: Ongoing Strategies, Policies and Promising Projects</b> Pietro ELISEI URBASOFIA/PLANUM.NET, Romania  <b>The CUPA Implementation Lab in the City of Novi Sad</b> Darko POLIC City of Novi Sad, Serbia  <div><div>International Urban Development Association</div><div>Association Internationale du Développement Urbain</div><div>INTA</div></div>	<b>JPI URBAN EUROPE Workshop on “Cities of Tomorrow: Urban Futures in a Changing World ”</b>  Margit NOLL*, Wolfgang POLT**, Hans-Günther SCHWARZ*** *Austrian Institute of Technology (AIT), Mobility Department; Vienna, AT ** JOANNEUM RESEARCH Forschungsgesellschaft mbH *** BMVIT – Federal Ministry of Transport, Innovation and Technology		

MONDAY  
TUESDAY  
WEDNESDAY

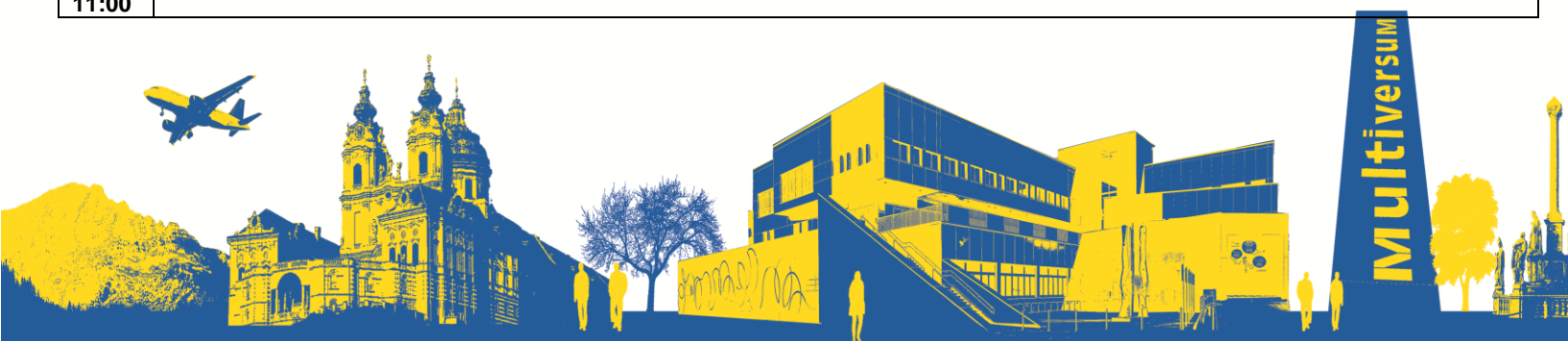
Band „Jazz Cats“ ([www.jazzinschwechat.tws.at](http://www.jazzinschwechat.tws.at)) featuring singer Anna Pimanova: Loredana Iadicicco (vocals), Reinhard Kralik (piano), Wolfgang Skabronnd (guitar), Norbert Schmied (bass), Christoph Burko (drums)

from 19:00





Wednesday, 16 May 2012

Time	Auditorium 1	Auditorium 2 (GERMAN)	Auditorium 3	Auditorium 4
09:00-10:30	<b>Strategies for Urban Sustainability</b> Chair: Daniela Patti	<b>Durchmischte Stadtteilplanung für mobile Bürger?</b> Chair: Julia Neuschmid	<b>Technical Infrastructure for Metropolitan Transport</b> Chair:	<b>Current Socio-Economic Trends in Urban Planning</b> Chair: Seyed Ahmad Reza Fard
MONDAY	<p>🏆 <b>Concepts Of Urban Renewal in an Aging Society in the XXI century – Case Studies in Polish Cities</b> Agnieszka LABUS Silesian University of Technology, Faculty of Architecture and Spatial Planning; Gliwice, Poland</p>	<p>🏆 <b>Stadtplanerische Herausforderungen einer funktionalen Durchmischung am Beispiel der Landeshauptstadt Innsbruck</b> Antonia ROITHER, Anne WEIDNER, Erika SCHMEISSNER-SCHMID Stadtmagistrat Innsbruck, Amt für Stadtplanung, Stadtentwicklung und Integration; Innsbruck, AT</p>	<p><b>Cable Propelled Transit as an Alternative Means of Transportation ändern</b> Wolfram AUER Doppelmayr Seilbahnen GmbH; Wolfurt, AT</p>	<p>🏆 <b>Ivan: Creator of Sustainability in Iranian Old Houses</b> Javad EIRAJI*, Pouya JOUDI GOLLAR**, Seyed Saeed TUTUNCHI***, Amin RAMIZ*** * Islamic Azad University, Faculty of Architecture, Member of Architecture Scientific Association; Tabriz, Iran ** Sh. Beheshti University, Faculty of Architecture &amp; Urban Planning; Tehran, Iran *** Islamic Azad University, Faculty of Architecture; Tabriz, Iran</p>
TUESDAY	<p>🏆 <b>The “Open Cities” Approach: a Prospect for Improving the Quality of Life in Alexandria City, Egypt</b> Mai ABDO, Hany AYAD, Dina TAHA Alexandria University, Faculty of Engineering, Architecture and Urban Planning; Alexandria, Egypt</p>	<p>🏆 <b>DGNB-Zertifizierungs-system: Neubau gemischte Stadtquartiere</b> Stephan ANDERS DGNB – Deutsche Gesellschaft für nachhaltiges Bauen e. V., System Stadtquartiere; Stuttgart, DE</p>		<p>🏆 <b>Intra-Urban Differentials in Poverty and Livelihoods in Selected Residential Neighbourhoods of Lagos Metropolis</b> Taibat LAWANSON University of Lagos, Department of Urban and Regional Planning; Lagos, Nigeria</p>
WEDNESDAY	<p><b>Sustainable Urban Development in Germany in the 1990s – a Situation Report after 20 Years</b> Axel LAISTNER*, Hermann LAISTNER** * Axel Laistner Consulting, Management; Lauchheim, DE ** Selbstständiger Gutachter; Lauchheim, DE</p>	<p>🏆 <b>Geschlechterverhältnisse und Mobilität – welchen Beitrag leisten Mobilitäts-erhebungen?</b> Mechtild STIEWE*, Juliane KRAUSE** * ILS – Institut für Landes- und Stadtentwicklungsforschung gGmbH; Dortmund, DE ** plan&amp;rat – Büro für kommunale Planung und Beratung; Braunschweig, DE</p>		<p><b>An Introduction to Socio-spatial Consequences of Urban Poverty in Iran</b> Mir Saeed MOOSAVI Department of Architecture, Tabriz Branch, Islamic Azad University; Tabriz, Iran</p>
	<p>🏆 <b>Urban Governance and Contribution of Climate Change Consideration and Energy Efficiency: Case Study of Hashtgerd New Town, Iran</b> Ghazaleh Sadat HOSSEIN JASBI Technical University Berlin, Urban and Regional Planning; Berlin, DE</p>	<p>🏆 <b>Einbindung von Zielgruppen in Verkehrsplanungsprozesse mittels neuer Technologien</b> Christoph STOIK*, Martina JAUSCHNEG** * FH Campus Wien, Department Soziales; Wien, AT ** Ingenieurbüro/beratende Ingenieurin für Landschaftsplanung; Wien, AT</p>		<p>🏆 <b>Planning Emergence via Sustainable Partnerships in Urban Ethiopia</b> Tendayi GONDO University of Venda, Urban and Regional Planning; Thohoyandou, South Africa</p>
10:30-11:00	<b>Coffee Break</b>			



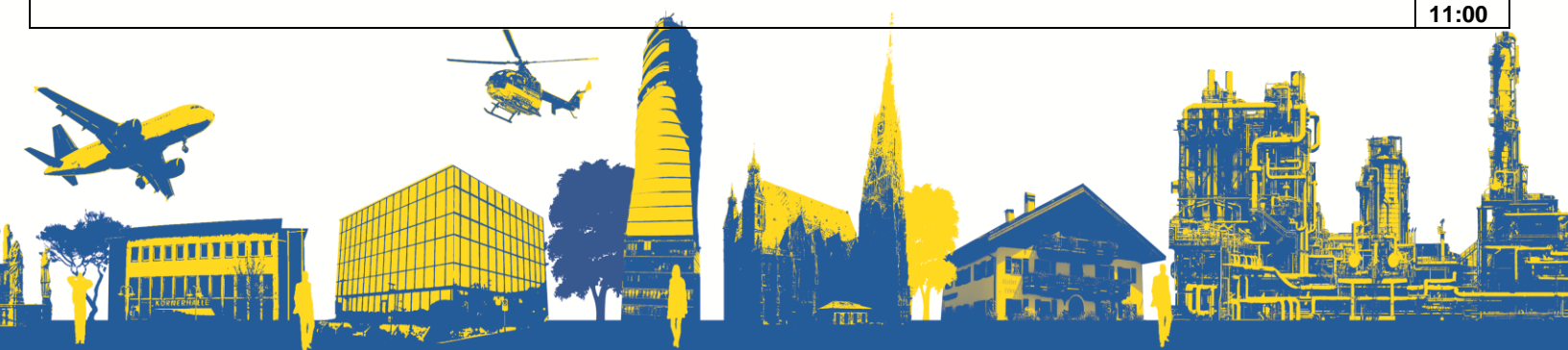
Wednesday, 16 May 2012

Auditorium 5	Auditorium 6	Auditorium 7	Auditorium 8	Time
<b>Challenges and Transformation of Urban Spaces</b> <b>Chair:</b>	<b>Regional Planning and Development</b> <b>Chair: Josef Benedikt</b>			<b>09:00-10:30</b>
<p>🏆 <b>Resizing/Re-Seizing the City – Requirements for Diversity</b>  Harald FREY*, Iva KOVACIC**, Maja LORBEK***  * Vienna University of Technology, Institute of Transportation; Vienna, AT  ** Vienna University of Technology, Institute of Interdisciplinary Construction Process Management; Vienna, AT  *** Vienna University of Technology, Institute of Architecture and Design; Vienna, AT</p> <p>🏆 <b>Urban Safety of the Public Spaces in Belgrade, Serbia</b>  Natasa DANILOVIC HRISTIC  Urban Planning Institute of Belgrade, Department for Detailed Planning; Belgrade, Serbia</p> <p>🏆 <b>Urban Types and Transformation of the City</b>  Mohammed QASIM  Al Nahrain University – College of Engineering Architecture Department; Baghdad, Iraq</p>	<p><b>Spatial Planning and Open Space Integration in Urban Ethiopia: a Sustainable Accessibility Exegesis</b>  Tendayi GONDO  University of Venda, Urban and Regional Planning; Thohoyandou, South Africa</p> <p>🏆 <b>Geographic Views on Regional Planning and Development of Bosnia and Herzegovina</b>  Rahman NURKOVIC  University of Sarajevo, Department of Geography; Sarajevo, Bosnia and Herzegovina</p> <p><b>Conceptual Approaches on the Development of the Territory of the Republic Kazakhstan</b>  Karlygash MULDAGALIYEVA, Turlybek MUSSABAYEV  KazRPEIECA RSE Astana Office, Department of Town Planning Projects; Astana, Kazakhstan</p> <p>🏆 <b>Ecological Problems of Motor Transport of Azerbaijan</b>  Yagub PIRIYEV*, Sulhaddin GOZALOV**  * Architecture &amp; Construction University, Transportation; Baku, Azerbaijan  ** Azerbaijan Technical University, Automobile Transportation Connection; Baku, Azerbaijan</p>	<p><b>AWO-Forum (Panel)</b>  of the Austrian Federal Economic Chambers – ADVANTAGE AUSTRIA (Foreign Trade Promotion Organisation)</p> <p><b>Nachhaltige Infrastrukturplanung im Zuge von Großereignissen (Sustainable Infrastructure Planning for Major Events)</b></p> <p><b>Der Workshop soll die Infrastruktur Planung und Realisierung im Rahmen von internationalen Großereignissen, wie Fußball-EM/WM etc. besonders im Raum CEE und Latein Amerika beleuchten, Parallelen aufzeigen, aber auch lokale Charakteristika ansprechen und durch Firmenerfahrungsberichte einen aus der Praxis kommenden Mehrwert für die Teilnehmer schaffen.</b></p> <p>Moderation Stefan NEMETZ, Tech WDA - AC Sao Paulo, Brasilien</p> <p><b>Keynote: Luis GERALDO GONZALEZ</b>, Firma Cemex</p> <p><b>Speakers:</b>  Ernst KOPP, Tech WDA AC Warschau</p> <p><b>Christian LECHNER</b>, Firma Strabag</p> <p><b>Gernot LEITNER</b>, Firma Master Concept,</p>	<p><b>AWO-Forum (Panel)</b>  of the Austrian Federal Economic Chambers – ADVANTAGE AUSTRIA (Foreign Trade Promotion Organisation)</p> <p><b>Regional- und Stadtplanungsprobleme schnell wachsender Städte (Regional and Urban Planning Problems of Dynamic Growing Cities)</b></p> <p><b>Der Workshop soll Fragen der Regional- und Stadtentwicklung in Europa und Lateinamerika thematisieren. Welche spezifischen Aufgabenstellungen und Herausforderungen gibt es in Europa bzw. in Lateinamerika.</b></p> <p>Moderation Franz BACHLEITNER, WD AC Caracas</p> <p><b>Key Note: Andreas HOFER</b>, TU Wien</p> <p><b>Speakers:</b>  Christian MILLER, AC Laibach</p> <p>Peter LORENZ, peterlorenzateliers</p> <p>Michael ERMAN, Stadtplanungsbüro Stockholm,</p> <p>Norbert KRAUS, AB Lima</p>	<b>10:30-11:00</b>

MONDAY

TUESDAY

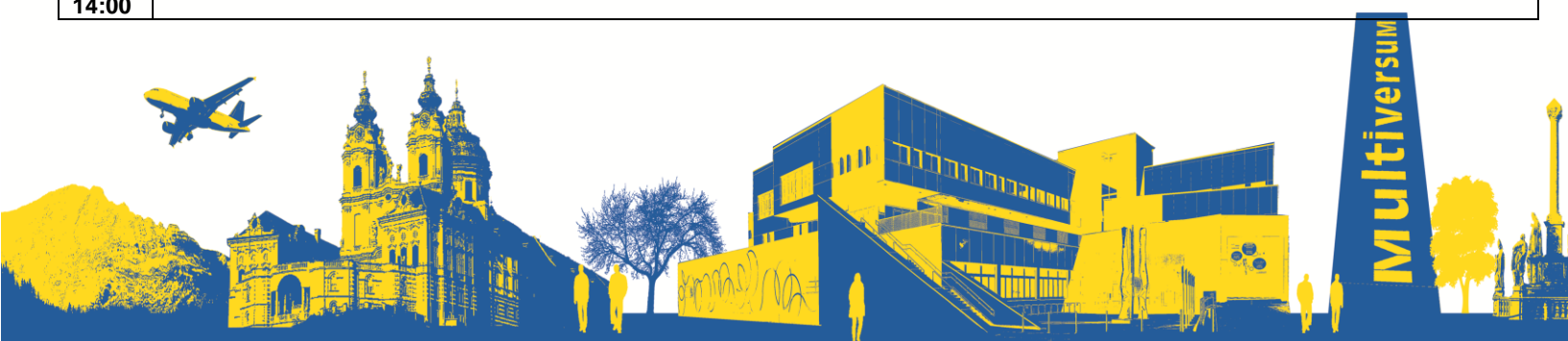
WEDNESDAY








Wednesday, 16 May 2012

Time	Auditorium 1	Auditorium 2 (GERMAN)	Auditorium 3	Auditorium 4
11:00-12:30	<b>Urban Ambient Assisted Living and Accessibility</b> Chair: Andor Paul Farkas	<b>Smart Cities für smarte Bürger</b> Chair: Patrick Krejci	<b>Local and Urban Planning</b> Chair: Daniela Patti	<b>Information Technology for Urban &amp; Regional Planning</b> Chair:
<div>MONDAY</div> <div>TUESDAY</div> <div>WEDNESDAY</div>	<p><b>KEYNOTE: Intelligent Urban Environments, Urban Ambient Assisted Living (Urban AAL)</b>  <b>Kerstin ZIMMERMANN</b>            BMVIT – Federal Ministry of Transport, Innovation and Technology</p>  <p>🏆 <b>Providing Web Maps for Everyone. Understanding Users and their Requirements</b>            Sabine HENNIG*, Antonia OSBERGER*, Julia NEUSCHMID**, Manfred SCHRENK**, Wolfgang W. WASSERBURGER**, Fritz ZOBL*            * ÖAW-GIScience; Salzburg, AT            ** CEIT ALANOVA; Schwechat, AT</p> <p>🏆 <b>Wayfinding Performance of Visually Impaired Pedestrians in an Urban Area</b>            Aida ESLAMI AFROOZ*, Toktam HANAEE**, Bruno PAROLIN*            * University of New South Wales, Faculty of the Built Environment; Sydney, Australia            ** Science and Research Azad University, Department of Urban Planning; Mashhad, Iran</p> <p><b>Cooperation between AAL-related Research and Caregiving for Seniors in the Municipality of Schwechat</b>            Walter HLAUSCHEK*, Helene MEISSL**, Ulrike BARTA**, Katharina WERNER*, Paul PANEK*            * CEIT RALTEC; Schwechat, AT            ** Stadtgemeinde Schwechat, Seniorenzentrum; Schwechat, AT</p>	<p>🏆 <b>Smart Cities – wie Systeme intelligent werden</b>            Daniela KAIN, Elvira LUTTER, Theresia VOGEL            Klima- und Energiefonds; Wien, AT</p> <p>🏆 <b>Der Weg zum Smart Citizen – soziotechnologische Anforderungen an die Stadt der Zukunft</b>            Bettina MANDEL, Petra SCHANER            Österreichisches Forschungs- und Prüfzentrum Arsenal – AIT, Mobility Department; Vienna, AT</p> <p>🏆 <b>Anknüpfungspunkte für Web-2.0- und AR-Instrumente in Verkehrsplanungs- und Beteiligungsprozessen und ihre Umsetzung</b>            Florian REINWALD*, Sandra MURG**, Doris DAMYANOVIC*            * BOKU Wien, Institut für Landschaftsplanung; Wien, AT            ** Joanneum Research, DIGITAL – Institut für Informations- und Kommunikationstechnologien; Graz, AT</p> <p><b>Möglichkeiten zum Einsatz von Augmented-Reality-Technologien in Verbindung mit WebGIS-Services in der urbanen Pflanzenverwendung</b>            Marcel HEINS, René KRUG, Einar KRETZLER, Wolfram KIRCHER            Hochschule Anhalt; Bernburg, DE</p>	<p>🏆 <b>Deconstructing Smart Cities: An Intertextual Reading of Concepts and Practices for Integrated Urban and ICT Development</b>            Marc WOLFRAM            Leibniz Institute of Ecological Urban and Regional Development; Dresden, DE</p> <p><b>Memorable Square: Identities, Meanings and the Production of Urban Space in Yogyakarta, Indonesia</b>            Dyah WIDIYASTUTI            TU Dortmund, Spatial Planning; Dortmund, DE</p> <p>🏆 <b>Livability and Social Integration vs. Economic Crisis and Trends of Transition: Case Study of Local Planning in Belgrade</b>            Biserka MITROVIC, Sanja SIMEUNCEVIC-RADULOVIC            University of Belgrade, Faculty of Architecture, Department for Urban Planning and Urban Design; Belgrade, Serbia</p> <p>🏆 <b>How is Mobility Behaviour Affected by a Migrant Background?</b>            Kerstin SUHL, Janina WELSCH, Ulrike REUTTER            ILS – Institut für Landes- und Stadtentwicklungsforschung gGmbH, Mobilität; Dortmund, DE</p>	<p><b>30 cm Microsoft Ortho Images for Europe as base for Sustainable Urban and Regional Planning</b>            Walter H. MAYER            PROGIS Software GmbH, CEO; Villach, AT</p> <p>🏆 <b>Do New Urban Densities Provide Urban Landscape Identity? A Concept for Operationalizing Qualitative Factors Combining Sophisticated Visualization Workflows</b>            Thomas KLEIN*, Ulrike WISSEN HAYEK*, Noemi NEUENSCHWANDER*, Adrienne GRÊT-REGAMEY*, James MELSOM**            * ETHZ, IRL-PLUS; Zürich, CH            ** ETHZ, ILA; Zürich, CH</p> <p><b>Re-Digitalizing Cities</b>            Mohsen AKBARZADEH            Islamic Azad University, Department of Architecture; Tabriz, Iran</p>
12:30-14:00	Lunch Break			



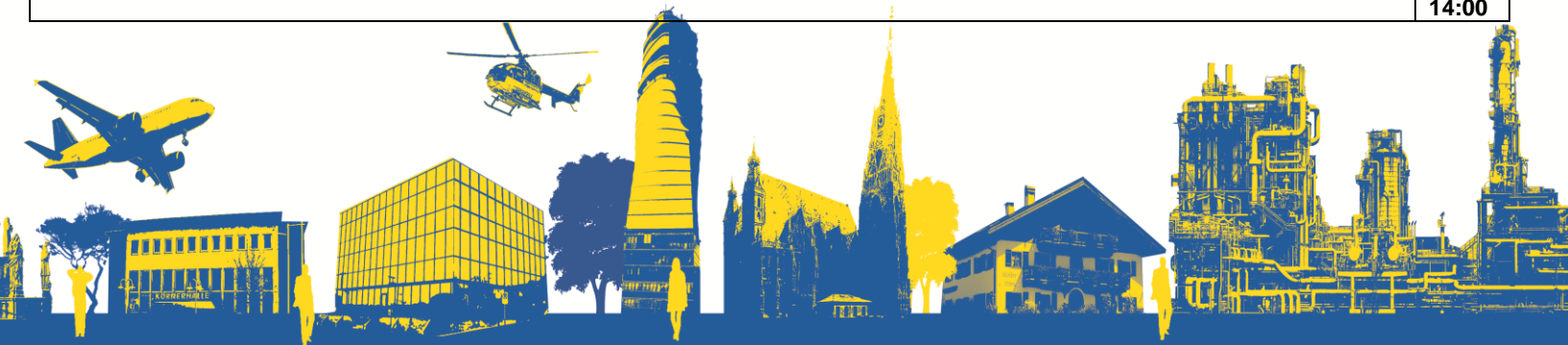
Wednesday, 16 May 2012

Auditorium 5	Auditorium 6	Auditorium 7	Auditorium 8	Time
<b>Creative Workshop on “Building the DUTCH MOUNTAIN”</b>			<b>LIMES – Internal Board Meeting</b>	<b>11:00-12:30</b>
<p><b>Building a Dutch Mountain of 2,000 Meters: Sustainability Comes in Strange Ways</b></p> <p>Martin DUBBELING*, Tim STRIKERS**</p> <p>* ISOCARP, VP UPATs; The Hague, The Netherlands/SAB Urban Planning and Design; Arnhem, The Netherlands</p> <p>**PLANLOGISCH Planning &amp; Design, The Netherlands</p>	<p><b>AWO-Forum (Panel)</b> of the Austrian Federal Economic Chambers – ADVANTAGE AUSTRIA (Foreign Trade Promotion Organisation)</p> <p><b>Energie – aktuelle Lösungsansätze und Technologien zu einer nachhaltigen Energieproduktion und Verteilung über Smart Grids (Energy – New up-to-date Solutions and Technologies for a Sustainable Energy Production and Distribution using Smart Grids)</b></p> <p>Der Workshop thematisiert die zukünftige Energieversorgung in Ballungszentren, unter besonderer Berücksichtigung von Smart Grids und alternative bzw. erneuerbarer Energien.</p> <p>Moderation Claudia KRINGS, AC Mexiko, Mexiko</p> <p>Keynote:Gunda KIRCHNER, Energy Agency</p> <p>Speakers: Markus HANETSEDER, Fronius</p> <p>Jasmina NOVAK, SOLVIS</p> <p>Arturo PUCHIACELA, Terraconsult</p> <p>Stephan STÜRZER, AC Buenos Aires</p>	<p><b>AWO-Forum (Panel)</b> of the Austrian Federal Economic Chambers – ADVANTAGE AUSTRIA (Foreign Trade Promotion Organisation)</p> <p><b>Verkehrsplanung und Mobilität – aktuelle Lösungsansätze und Technologien (Mobility and Transport – New up-to-date Solutions and Technologies)</b></p> <p>Die modernen Städte sind zunehmend mit dem Problem der Überlastung durch den Individualverkehr konfrontiert. Zukunftsweisende Ansätze im öffentlichen Verkehr (Ausbau der Schiene, Seilbahnen und Buslinien) und alternative Antriebstechniken (Biogas- und Elektrobussen) sowie im Individualverkehr (Parksysteme, Bike City etc.) bei denen Österreich eine Vorreiterrolle einnimmt.</p> <p>Moderation Mag. Clemens MACHAL, WD AC Santiago de Chile, Chile</p> <p>Key Note: Ali C CÖMEZOGLU, Bernard Group</p> <p>Speakers: Amin ASCHDJAI-BENISSI,Kapsch</p> <p>Victor COLMENARES, Swarco</p> <p>Fabio PELLEGRINI, Doppelmayr LA</p>	<p><b>LIMES – Large Scale Mobile European Services for Culture Tourism</b></p> <p>PER - Projektentwicklungsgesellschaft des Landes Rheinland-Pfalz; Mainz, DE</p> <p>CEIT Alanova, Central European Institute for Technology; Schwechat, AT</p> <p>Mar-Vis   Gesellschaft für Raummarketing; Kaiserslautern/Koblenz, DE</p> <p>INI-Novation GmbH, business consulting, innovation management, technology commercialization; Darmstadt, DE</p> <p>Stadt Ruse; Ruse, Bulgarien</p> <p>Funded by: European Mobility and Mobile Industries Alliance (EMMIA) (<a href="http://www.mobilise-europe.eu">http://www.mobilise-europe.eu</a>)</p> 	
				<b>12:30-14:00</b>

MONDAY

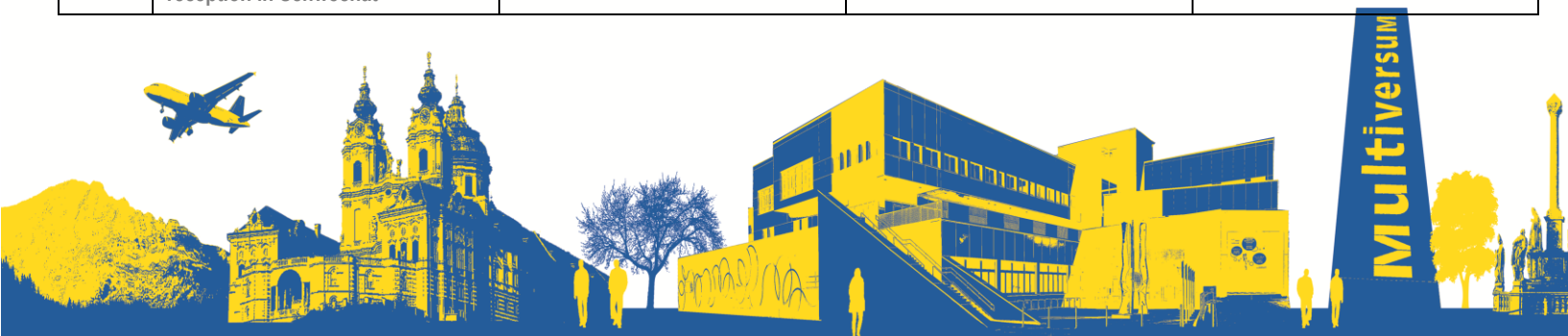
TUESDAY

WEDNESDAY



Wednesday, 16 May 2012

Time	Auditorium 1	Auditorium 2 (GERMAN)	Auditorium 3	Auditorium 4
14:00-15:30	<b>Innovation and AAL for the Urban Space</b> Chair: <b></b>	<b>Smarte und sanfte Mobilitätslösungen und -konzepte</b> Chair: Susanne Franz	<b>Urban and Spatial Planning in Megacities</b> Chair: Stefan Rau	<b>Land Use Planning and Disaster Management</b> Chair: Kathi Mitterer-Reinisch
MONDAY	<b>I-Scope – Interoperable Smart City Services through an Open Platform for Urban Ecosystems</b> Raffaele DE AMICIS*, Giuseppe CONTI*, Daniela PATTI**, Martin FORD***, Pietro ELISEI**** * Fondazione Graphitech ** CEIT ALANOVA; Schwechat, AT *** GiStandards LTD **** Regione Lazio, IT	<b>3-Plus der Initiierung und Umsetzung smarter Mobilitätslösungen: Die Gunst der Stunde nutzen!</b> Martin BERGER, Ulrich BERGMANN, Markus FREWEIN, Mario PLATZER verkehrplus Planung, Prognose und Strategieberatung; Graz, Österreich	<b>Implications of Land Use Mix on the Sustainability of African Urban Centres: A Case Study of Stellenbosch, S. A.</b> Walter MUSAKWA*, Adriaan VAN NIEKERK** * Stellenbosch University, Geography and Environmental Studies; Stellenbosch, South Africa ** Stellenbosch University, Centre for Geographical Analysis; Stellenbosch, South Africa	<b>The Urban Risk Dilemma: Urbanisation, Modernisation and Disaster Risks in Ho Chi Minh City</b> Harry STORCH, Nigel DOWNES Brandenburg University of Technology Cottbus, Environmental Planning; Cottbus, DE
TUESDAY	<b>AMAUROMAP - Interactive digital map for blind or visually impaired people</b> Manfred SCHRENK, Julia NEUSCHMID, Wolfgang W. WASSERBURGER CEIT ALANOVA; Schwechat, AT	<b>„Pedestrianize Your City“ – Elemente und Vorteile einer Fußgängerstrategie sowie eines Fußgängerchecks für Ihre Stadt</b> Dieter SCHWAB, Martina STRASSER walk-space.at; Vienna, AT	<b>City on the Edge of Moscow Agglomeration: a Chance for Sustainable Development</b> Alexander ANTONOV*, Anna SHAGOVA** * Russian Urban Planners Association; Moscow, Russia ** Land Development Institute, LLC ; Moscow, Russia	<b>Integrating Disaster Management and Metropolitan Planning in Tehran</b> Alireza FALLAHI, Zohreh A. DANESHPOUR, Vahideh EBRAHIMNIA Sh. Beheshti University, Urban and Regional Planning Department; Tehran, Iran
WEDNESDAY	<b>VIATOR - Transport infrastructure for a general, transport comprehensive and location-based travel information system</b> Wolfgang W. WASSERBURGER*, Wolfgang NARZT** *CEIT ALANOVA; Schwechat, AT ** Johannes-Kepler-Universität; Linz, AT	<b>Mitnahmesysteme als Ergänzung des öffentlichen Personennahverkehrs (ÖPNV) in ländlichen Räumen – das Beispiel „Mobilfalt“</b> Volker SCHMITT, Carsten SOMMER Universität Kassel, Fachgebiet Verkehrsplanung und Verkehrssysteme; Kassel, DE	<b>Regeneration of Heritage Urban Space of Delhi, Shahjahanabad, the Walled City</b> Bikram Kumar DUTTA*, Sanhita BANDYOPADHYAY ** * Consultancy Services, Regional Planning; Greater Noida, India ** Consultancy Services, Environmental Planning; Greater Noida, India	<b>Application of Knowledge Management Framework as a Decision-Support System for Disaster Management in Metropolitan Areas – Tehran as the Case Study</b> Zohreh A. DANESHPOUR, Alireza FALLAHI, Asrin MAHMOODPOUR Sh. Beheshti University (SBU), Faculty of Architecture and Urban Planning; Tehran, Iran
15:30-16:00	<b>Coffee Break</b>			
16:00-17:30	<b>REAL CORP 2012 Closing Session</b>			
	<b>Closing Session and REAL CORP 2013 Pre-Announcement</b> Afterwards informal closing reception in Schwechat			





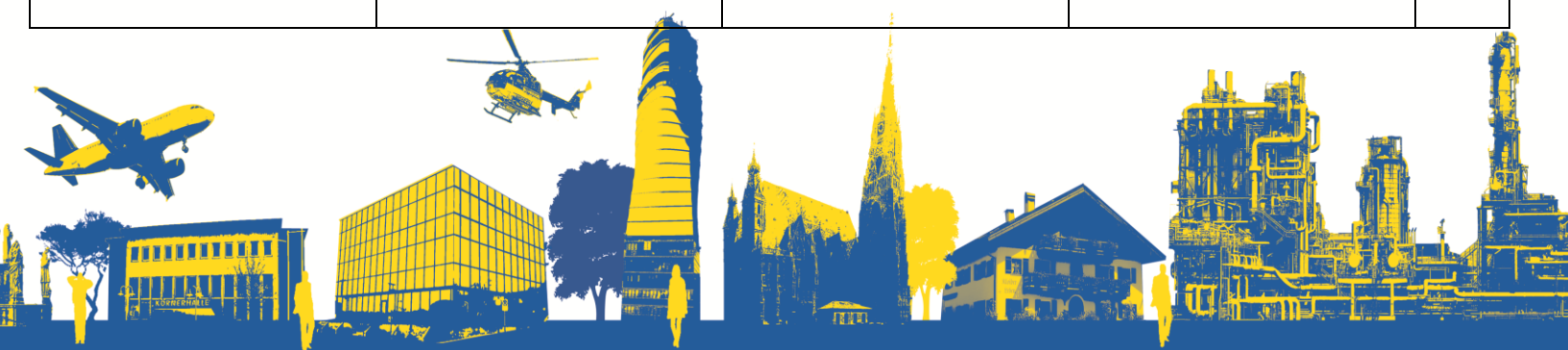
Wednesday, 16 May 2012

Auditorium 5	Auditorium 6	Auditorium 7	Auditorium 8	Time
<b>Workshop on Urban Monitoring Systems</b> P. Zeile, J.-P. Exner, M. Memmel	<b>Harmonised Land Use and Statistic Data</b> Chair:	<b>Workshop, Special Sessions</b>	<b>LIMES – Internal Board Meeting</b>	<b>14:00-15:30</b>
<p><b>🏆 Sensing the City - How to Identify Recreational Benefits of Urban Green Areas with the Help of Sensor Technology</b>  Jan-Philipp EXNER*, Benjamin BERGNER**, Peter ZEILE*, Martin RUMBERG***  * TU Kaiserslautern, Fachgebiet für Computergestützte Planungs- und Entwurfsmethodik (CPE); Kaiserslautern, DE  ** TU Kaiserslautern, Fachgebiet Stadtsoziologie; Kaiserslautern, DE  *** TU Kaiserslautern, Lehrstuhl Stadtplanung; Kaiserslautern, DE</p> <p><b>🏆 A New Urban Sensing and Monitoring Approach: Tagging the City with the RADAR SENSING App</b>  Peter ZEILE*, Martin MEMMEL**, Jan-Philipp EXNER*  * TU Kaiserslautern, Fachgebiet für Computergestützte Planungs- und Entwurfsmethodik (CPE); Kaiserslautern, DE  ** DFKI Kaiserslautern, Wissensmanagement; Kaiserslautern, DE</p> <p><b>🏆 Humans as Sensors to Enhance the Built Environment: a Case Study of the Eastern Harbor, Alexandria, Egypt</b>  Dina TAHA*, Rania RASLAN*, Benjamin BERGNER**  * Alexandria University, Faculty of Engineering, Architectural Department; Alexandria, Egypt  ** University of Kaiserslautern, Department of Spatial Planning, Urban Sociology; Kaiserslautern, DE</p>	<p><b>CentropeSTATISTICS – Working Interactively with Cross-Border Statistic Data</b>  Clemens BEYER*, Manfred SCHRENK*, Walter POZAREK**  * CEIT ALANOVA; Schwechat, AT  ** Planungsgemeinschaft Ost; Vienna, AT</p> <p><b>Sharing the Land Knowledge: The HLandata Way to Harmonized Information on Land Cover/Land Use</b>  Tomas SOUKUP; Tomas LOUKOTKA, Antonin ORLIK  GISAT; Praha, CZ</p>	<p><b>Video/Skype Workshop on “Resilient Cities: Global Perspectives”</b></p> <p><b>Hari SRINIVAS (+8 hours)</b>  Coordinator of Global Development Research Center, Prof. of Environment Policy at Kwansei Gakuin University, JP</p> <p><b>Ric STEPHENS (-9 hours)</b>  Stephens Planning &amp; Design, Portland, Oregon, USA  <b>Plus 1-2 more experts in via skype</b></p> <p><b>„New Work - New Culture (NANK) in cities and city regions“</b>  Claus SEIBT,  claus.seibt@neuearbeit-neuekultur.de  Thomas SCHNEIDER,  thomas.schneider@neuearbeit-neuekultur.de</p> <p>“NANK  Co:llaboratory (Neue Arbeit - Neue Kultur, Wien)”; Vienna, Austria</p> <p>New work, new culture (NANK) is conceptualizing new ways of work and household production for a good living in these arrangements. NANK is much more than a concept but an emerging community of practice and social movement on the way to reduce dependency from the global economy. It is a concept for an alternative economy to complement and replace on the long run global capitalism. The principle behind New Work is simple: daily routines to work for an income to later spend the full budget to gain provision of individual needs and wants is complemented by other trends to work.</p>	<p><b>LIMES – Large Scale Mobile European Services for Culture Tourism</b></p> <p>PER - Projektentwicklungsgesellschaft des Landes Rheinland-Pfalz; Mainz, DE  CEIT Alanova, Central European Institute for Technology; Schwechat, AT  Mar-Vis   Gesellschaft für Raummarketing; Kaiserslautern/Koblenz, DE  INI-Novation GmbH, business consulting, innovation management, technology commercialization; Darmstadt, DE  Stadt Ruse; Ruse, Bulgarien</p> <p>Funded by:  European Mobility and Mobile Industries Alliance (EMMIA)  (<a href="http://www.mobilise-europe.eu">http://www.mobilise-europe.eu</a>)</p> <p></p>	
				<b>15:30-16:00</b>
			<b>LIMES – Internal Board Meeting</b>	<b>16:00-17:30</b>
			<b>LIMES – Large Scale Mobile European Services for Culture Tourism</b>	

MONDAY

TUESDAY

WEDNESDAY



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# RE-MIXING THE CITY TOWARDS SUSTAINABILITY AND RESILIENCE?

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# RE-MIXING THE CITY TOWARDS SUSTAINABILITY AND RESILIENCE?

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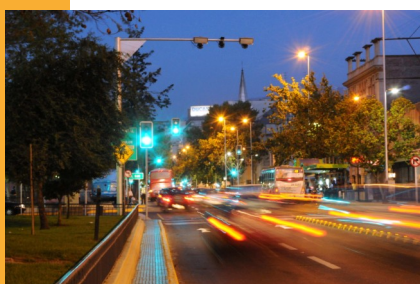
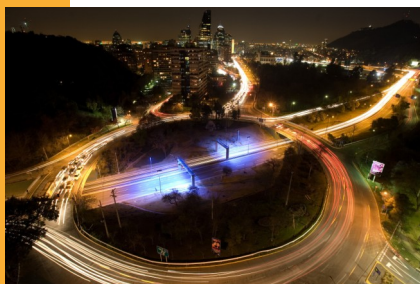


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Kapsch TrafficCom is an international supplier of superior intelligent transportation systems (ITS) and primarily supplies electronic toll collection (ETC) systems. With its end-to-end solution portfolio, Kapsch TrafficCom covers the entire value creation chain of its customers, from products and systems to integration and operations, as a one-stop shop.

Kapsch TrafficCom also offers solutions for traffic safety and security as well as for urban access management. Managing mobility for today's urban centres and city access routes is a complex challenge, balancing the mix of transportation and parking needs for residents and businesses, commuters and visitors, while retaining the vibrance and individuality that every urban centre possesses. By determining an optimal mix of policy, charging strategy and technology, Kapsch TrafficCom is able to offer a solution tailored to the requirements of that particular urban area and one that is flexible to changing conditions.

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## Infrastructure & Cities

In 2009, humanity hit a milestone: For the first time in history, over 50 % of the world's population was living in urban areas. By 2030 this number will have climbed to about 60 % and is expected to hit almost 70 % by 2050. This megatrend of urbanization shapes not only cities dramatically, it shapes the entire world. Due to their increasing economic importance, cities are the growth engines of the future, offering their populations opportunities for employment and prosperity – for a better quality of life. Today, the 600 largest cities on our planet account for more than half of the global economic output. Cities are more productive and show stronger GDP growth than the world average. Yet, the negative effects of progress are also evident in cities: Traffic congestion, informal settlements, pollution, limited space, noise and an often direct threat from climate change.

## Action required

The tremendous growth of the urban areas has created a pressing need for infrastructure investments. Cities must have fully functioning traffic systems, intelligent logistics, efficient energy supplies, and environmentally compatible building technologies. And all cities must strike a balance between three fundamental goals: Quality of life, economic competitiveness, and environmental protection. Cities which reach this equilibrium will be fit to address the challenges they face and can look forward to a more sustainable future. Expertise from a single source in recognition of the economic importance of cities and the fact that technology holds the answer to many urban challenges, Siemens has created the Infrastructure & Cities Sector to enhance its focus on this attractive market and provide cities with the best possible products, solutions and services. In terms of technology offerings, organization, and personnel the new sector clearly positions us to perform this task. Management attention is rigorously focused on cities and their infrastructures and we pool our global expertise and activities to provide tailor-made sustainable technologies to cities of all sizes, at all stages of development, from one hand. The Sector comprises five divisions: Rail Systems (rolling stock), Mobility and Logistics (traffic, transport, and logistics management), Low and Medium Voltage (solutions for power supply systems and distribution networks), Smart Grid (intelligent power grids), and Building Technologies (building security, automation, and operation).

## Competitive setup to tap an attractive growth market

With these five divisions Infrastructure & Cities has a competitive and comprehensive setup. Siemens' sustainable infrastructure portfolio is designed to help cities work better today and meet their goals for a prosperous, sustainable future. As a result cities are able to help businesses to grow, reduce environmental impact, and provide a better quality of life for all.



# SIEMENS

**Siemens AG Austria**

[www.siemens.at/cities](http://www.siemens.at/cities)

Siemensstraße 92, 1210 Vienna, Austria

[lc-contact.at@siemens.com](mailto:lc-contact.at@siemens.com)



# RE-MIXING THE CITY TOWARDS SUSTAINABILITY AND RESILIENCE?

17<sup>th</sup> International Conference on Urban Planning, Regional Development and Information Society

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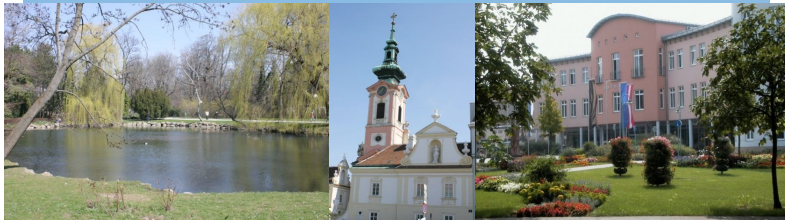
SCHWECHAT

## SCHWECHAT

### Worth knowing about Schwechat:

Position: 48°08'28" N, 00916°28'43" E  
Altitude: 162 m  
Inhabitants: 16.329 (7.905 male; 8.424 female)

Area: 44.73 km<sup>2</sup>  
Postcode: 2320 (Vienna airport: 1300)  
[www.schwechat.gv.at](http://www.schwechat.gv.at)



### A city to work and to relax in leafy surroundings

Jobs outnumber inhabitants within Schwechat's boundaries.

This special situation is due to large enterprises such as the international airport, the refinery plus the crudeoil processing industry related to it, the brewery as well as numerous small and medium-sized businesses. In this context one must not ignore the municipality, which is among the largest employers offering jobs to about 450 people. A network of high-quality traffic connections has been built around these economic centres.

Municipal authorities thus see it as their duty to make room for a natural environment. Recreational areas on the city's outskirts as well as parks and well-kept greens in downtown Schwechat are a characteristic feature and contribute to a constant improvement of residents' quality of life.

The latest development in this respect is the "city forest", a project experts have called unique in Europe. It is a 55-acre recreational area on the south-eastern edge of the city, which accordingly offers cycle and footpaths as well as greens. Parts of the forest have already been opened to the public after a protected period of growth.



### A city of education and training

As about 4,000 inhabitants of Schwechat, a quarter of the total population, are younger than 25 years, education and training are naturally of vital importance. Obviously, there is a full supply of compulsory schooling institutions. Additionally, Schwechat offers a high school (Gymnasium) which has reached its capacity limit with more than 600 students (including young people from the neighbouring municipalities) and will be extended shortly.

Extra-university research and development have arrived at Schwechat with the Central European Institute of Technology (CEIT). Two academic departments (CEIT ALANOVA and CEIT RALTEC) dedicate their work to acquiring knowledge in the fields of information and planning technologies and making it available to the public via technology transfer. This regularly provides opportunities for co-operations with industry, for which Schwechat offers an ideal environment. Academia nova, a CEIT spin-off, is a training and further education institution with a Central-European orientation, offering dual bachelor-courses and courses for working students within a technical college framework.

### A city with a future

Schwechat is a growing city. More than 16,000 people live here presently, with an upward trend. This poses great challenges for politics and administration; problems with infrastructure and growing demands for quality of life constantly ask for new approaches.

It has therefore been a core issue in the city's activities to promote co-operative housing construction by securing appropriate land for building and thus making sure that homes are affordable to young families, too. New projects and ideas in housing – e. g. an active social life of different generations – can be put into effect.

Another core issue of the communal development policy is the reduction of traffic in housing areas. The newly designed main square and the re-structured city passage are two of many successful examples.

As a modern, service-oriented administrative body, the municipality of Schwechat puts a strong emphasis on the highest possible transparency. The municipality's information policy is characterised by an open approach, making use of a variety of media ranging from classical print to its own website and TV channel.

Communal democracy is also being developed further. There are numerous advisory committees in Schwechat that have a right to make suggestions to the city council on issues like security, senior citizens, young people and the like. Large projects are also accompanied by civic participation boards.

In the near future the focus will be put even more on keeping Schwechat as an attractive location for business, sport activities and cultural life. Only recently an important step was set with the foundation of the event centre "Multiversum" which has developed to a new hotspot in the region known as Centropole.

[www.schwechat.gv.at](http://www.schwechat.gv.at)





## Capacity:

- > Total capacity: 3,000 people
- > Event hall: 2,400 people
- > Permanent stands: 1,330 seats
- > Telescopic stands: 776 seats

## Area:

- > Total area: 27,000 m<sup>2</sup>
- > Usable area: 23,000 m<sup>2</sup>
- > Event hall: 1,500 m<sup>2</sup> (divisible into three)
- > VIP room: 350 m<sup>2</sup>
- > Lounge: 200 m<sup>2</sup>
- > Seminar room: 210 m<sup>2</sup> (divisible into three)

## Technical equipment:

- > Lighting technology from atmospheric gala light to sports lighting for super-slow-motion recordings
- > HD quality
- > Versatile acoustics for sports events through to all concert types (pop, rock, classical music, folk music)
- > 5 x 3 m LED wall in the event hall
- > Digital signage on 20 flat screen televisions
- > Flexible room division and stage design
- > Perfect ambient conditions thanks to the ultra-modern, computer-assisted air conditioning and ventilation system
- > State-of-the-art network and data infrastructure, WLAN throughout the building, fibre optic technology

## Cloakrooms:

- > Permanent cloakrooms in the foyer, the main entrance area and the basement (direct access from the underground car park)



# multiversum

## SCHWECHAT

Die Halle für alle!



## PERFECT FOR SEMINARS AND CONFERENCES

Small meetings or major conferences – everything is possible.

- > Multiple rooms of different sizes
- > State-of-the-art equipment and professional service
- > Attractive conference furnishings
- > Optimum working environment created through rooms suffused with light

## MODERN EXHIBITION HALL

Impressive professionalism and state-of-the-art furnishings.

- > Customised services
- > Hall visually divisible into three areas
- > Ample connection points
- > Artist dressing rooms, technical and food preparation areas and cloakrooms





# RE-MIXING THE CITY TOWARDS SUSTAINABILITY AND RESILIENCE?

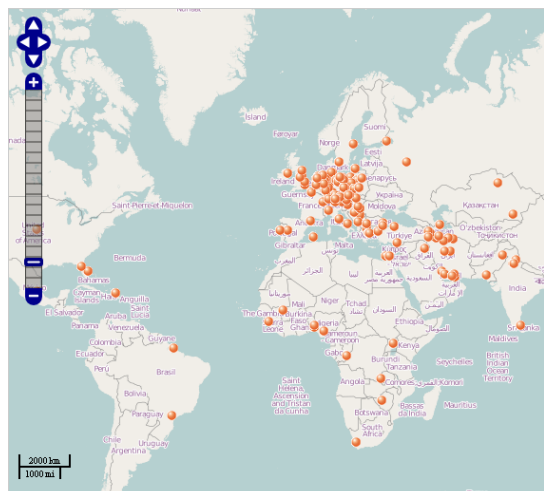
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*Not only a conference website, but also the complete paper archive since the first CORP in 1996!*



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The REAL CORP website offers unlimited and free access to more than 1.700 conference papers from 1996 to 2012 including search for paper titles, authors and, of course, a full text search through the whole paper archive. All single papers can be downloaded in PDF format.

Looking at the map on left side you can imagine how international CORP conferences are. This map shows all participants of REAL CORP 2012 who are coming from Albania, Algeria, Austria, Australia, Azerbaijan, Bahrain, Belgium, Bosnia and Herzegovina, Brazil, China, Congo, Croatia, Cyprus, Czech Republic, Denmark, Dominican Republic, Egypt, France, Germany, Greece, Hongkong, Hungary, India, Indonesia, Iran, Iraq, Ireland, Italy, Japan, Kazakhstan, Korea, Mali, Mexico, Netherlands, New Zealand, Nigeria, Northern Cyprus, Pakistan, Poland, Portugal, Qatar, Russia, Serbia, Sierra Leone, Slovenia, South Africa, Spain, Sri Lanka, Sweden, Switzerland, Taiwan, Thailand, Turkey, United Arab Emirates, Uganda, United Kingdom, United Arab Emirates, United States of America, Zambia, or Zimbabwe.



## DAP SERVICES



***DAP Services, a.s. – modern psychometrics in the service of clients' needs***

DAP Services designs, develops and together with its national and international partner network runs products based on non-invasive internet based psychometric diagnostics. The products are supported by a young Czech company based in Ostrava, which is **actively searching for strategic partners** in each field/language combination.

### ***How does it work?***

By submitting any type of impulse (e. g. parts of the urban design/solutions in picture, video, sound, writing...) by showing it in an internet browser on a computer or a tablet, we provoke an association in the person, which cannot be consciously influenced, ignored or interrupted. From the neuroanatomic point of view, it is nothing but activation of particular neuronal junctions and synapses. The person is instructed to react to the association via selecting three colours out of eight. After evaluating his/her reactions by comparing them to the statistically found and computed standard, we can describe the psychological characteristics of his/her associations.

We are able to provide experts with **data, that describe the diagnosed persons or social groups ways of experiencing reality**. The respondents have very little opportunity for adjusting their reactions to the expectations and opinions of others, because they use association mechanisms, which are almost uniform for all people.

Areas where the diagnostics is used are **market research, human resources management, career guidance, feedback in educational systems, psychosomatics and disease prevention, sports**. Our partners' work can be experienced in Slovakia, Poland, UK, USA, Israel.

To see the demo for yourself, open [www.dap-services.com/diagnostics/ceir2012](http://www.dap-services.com/diagnostics/ceir2012) and enter "1253947".



## CEIT ALANOVA



## CEIT ALANOVA

CENTRAL EUROPEAN INSTITUTE OF TECHNOLOGY

Institute of Urbanism,  
Transport, Environment  
and Information Society  
SCHWECHAT/AUSTRIA

### RESEARCH INSTITUTE

CEIT ALANOVA is an applied research institute which acts complementarily with existing organizations and in close cooperation with scientific and research institutions, enterprises and public administrations to ensure the flow of knowledge between research and practical application. The team consists of planners, geographers and technicians. All of them have worked in international teams, have published in international journals and magazines and are committed to the vision of CEIT ALANOVA to advance the City of Schwechat the "mobility hub" to become a "knowledge hub" in the near future.

### FIELDS OF ACTION:

- Urban, Environmental and Transport Technologies
- Information Society
- Sustainability and Resource Management
- Urban Planning and Regional Development
- Geographic Information Technologies and Spatial Scientific Management, GIS

### SELECTED PROJECTS:

#### AccessibleMap

Inclusive design of web-based maps



#### AmauroMap

Interactive digital map for blind or visually impaired people



#### ARGUS

satellite based navigation terminal for people with impaired visually capabilities, guiding them along pre-defined tracks using acoustic and haptic signals.



#### CentropoMAP

Online portal for statistical data and geodatasets



#### HLANDATA

Harmonisation of Land Use and Land Cover Data



#### ISCOPE

An open platform that develops three 'smart city' services: improved inclusion, optimization of energy consumption, environmental monitoring



#### LIMES

Large Scale Innovative and Mobile European Services for Culture Tourism in Rural Areas

#### MAI

Mobility Pass for Residential Real Estate



#### VIATOR

Transport infrastructure for a general, transport comprehensive and location-based travel information system

**CEIT Alanova**  
Concorde Business Park 2/F, 2320 Schwechat, Austria  
Tel. +43 1 90360 1202 | Fax +43 1 90360 1299  
office@ceit.at | http://www.ceit.at



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



# RE-MIXING THE CITY TOWARDS SUSTAINABILITY AND RESILIENCE?

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AustriaTech



**AustriaTech**  
Federal Agency for Technological Measures Ltd.

TechGate  
Donau-City-Straße 1  
1220 Wien, Österreich

[www.austriatech.at](http://www.austriatech.at)

## AustriaTech – Smart Mobility for Austria

AustriaTech was founded in 2005, and is based in TechGate Vienna. The agency for Intelligent Transport Systems and Services (ITS) is 100% funded by the Ministry of Transport, Innovation and Technology (BMVIT), and is responsible for promoting the deployment of ITS in Austria and further afield. The long-term goal of the company is to make traffic safer, more efficient and more environmentally friendly, while keeping the societal implementation of new technologies in traffic and transport in Austria in the centre.

Under the direction of Managing Director Martin Russ, a team of 30 experts analyses the uses and opportunities for implementation of IT-supported systems in transport. In recent years, AustriaTech has built up a strong national and transnational network as well as a profound knowledge of ITS, and has taken leading roles in significant European projects.

Under the motto "Smart Mobility for Austria", AustriaTech's activity is based around the intelligent modernisation of the Austrian transport and mobility systems. The Austrian infrastructure operators, mobility service providers, the industry, research establishments and public authorities are among others as partners to the company.

AustriaTech's vision is to create a modern, efficient and affordable mobility system. The company orientated around public utility contributes to improving the individual quality of life and securing the competitive ability of the Austrian economic state. This means that the company orientated around public utility contributes to improving individual quality of life, and ensuring that Austria can remain internationally competitive as a place for business.

## ITS WORLD CONGRESS 2012

### ITS World Congress, in Austria for the first time in 2012

The highlight of autumn 2012: the 19<sup>th</sup> World Congress for Intelligent Transport Systems, with 8,000 participants and roughly 300 industry exhibitors from 65 countries. The ITS World Congress is taking place from 22 to 26 October 2012, and for the first time it will be held in Vienna. In keeping with the congress motto *smarter on the way*, ITS for private and commercial users is at the heart of the event. The 19<sup>th</sup> ITS World Congress offers the domestic economy and ITS community the opportunity to present their pioneering roles in the field of transport technology. On behalf of BMVIT, AustriaTech coordinates the national interests and is responsible for a large-scale demonstrations programme of the most recent technical developments, among other things. AustriaTech is also handling the Social Events in close cooperation with BMVIT and its international partners Ertico and Brintex, starting with a Gala Dinner followed by the first ever ITS Ball in the history of the World Congress.

Around a thousand technical lectures will be dedicated to the three core topics of the sector: providing efficiency, safety and sustainability in transport. Around 3,000 experts will discuss the newest discoveries and most recent developments in the ITS arena.

At the accompanying industry exhibition, businesses will show their newest products and services from areas such as driver assistance, traffic management and navigation. International standardisation procedures are also an important topic. On public day, members of the public will have the chance to test out transport technology in real life situations.

A smartphone app has been developed specifically for the World Congress. The Congress Navigator combines indoor and outdoor routing functions makes it easy for visitors to get around the city and the event site. The app also serves as a platform between participants and organisers, so visitors can give feedback on lectures, find information about exhibitors, and can tailor make their own congress diary from everything that's on offer.

[www.itsworldcongress.at](http://www.itsworldcongress.at)



**19th ITS World Congress  
Vienna, Austria  
22 to 26 October 2012**  
*smarter on the way*





## MARVIS – CORPORATION FOR SPATIAL MARKETING



**Gesellschaft für Raummarketing**  
Corporation for Spatial Marketing

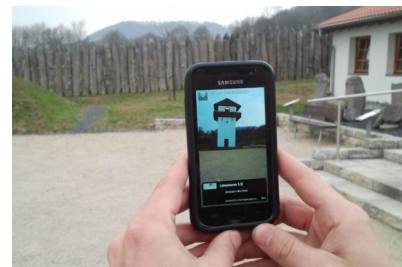
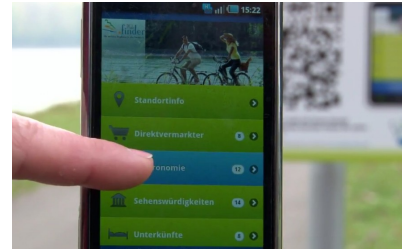
N.Kratz - S.Althoff - G.Landwehr GbR  
Markenbildchenweg 34  
56068 Koblenz / Germany

**Mar.Vis**

skills to market themselves effectively and timely in the web 2.0. This is where Mar.Vis can help: The company was founded as a spin-off at the University of Kaiserslautern, Department of Spatial and Environmental Planning, Chair of CPE (Computer Aided Design and Planning Methods). The three founders worked together during your study time on various projects with a focus on new media in urban and regional marketing, 3D visualization and film production. The practical-orientated study projects showed, that particular local authorities and tourism agencies have a high demand on the purposeful use of new media such as social media networks and mobile applications in spatial- and tourism marketing.

"We see ourselves as a complete service for municipalities and regions in the field of marketing and new media. As spatial and environmental planners, we are closely related to governmental processes, political decision-making and of course to the spatial planning itself. We define the business of Mar.Vis as the "All In One" solution for municipalities, cities and regions. We develop integrated concepts, for example for tourism development, where innovative projects are combined with new media. In contrast to traditional planners, tourism professionals and marketing agencies and due to our education in spatial planning and our skills in film production and 3D visualization in combination with social media and mobile Internet, we are able to provide concepts as well as practical implementation from a single source." Currently Mar.Vis is working together with CEIT-Alanova, INI-Novation, Projektentwicklungsgesellschaft RLP and the City municipal of Ruse/Bulgaria on the EU-funded project called "LIMES". The aim of the project is the development of a mobile information system for the UNESCO cultural heritage site "Limes" in Europe

[www.mar-vis.de/Markenbildchenweg](http://www.mar-vis.de/Markenbildchenweg) 34/56068 Koblenz/Germany/FindUsOnFacebook!



## CPE – COMPUTER AIDED DESIGN AND PLANNING METHODS

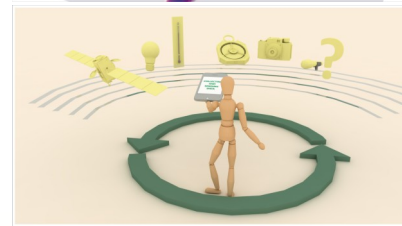
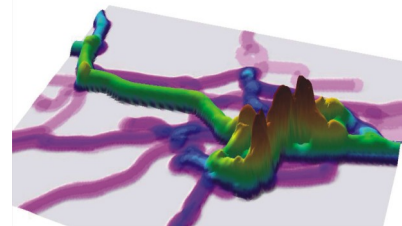


**CPE – University of Kaiserslautern**  
**Computer Aided Design and Planning Methods**  
(Fachgebiet Computergestützte Planungs- und Entwurfsmethoden)

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 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 in context of realtime planning systems, development of urban monitoring systems and the use of "mobile web" and "geoweb" in urban planning, including location based services, web based planning and participation methods in context of web 2.0. The department follows the principles of new "urban design and planning methods in the knowledge and network society".

Furthermore, the exchange and cooperation with international universities is one of the important aims. Worth mentioning are very close international relations between our department and the University Alexandria/Egypt, Daegu University/South Korea, National University of Kaoshiung/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. At national level, the cooperation with official institutions like KIT (Karlsruhe Institute of Technology) and DFKI (German Research Center for Artificial Intelligence) plays as well as a strong role like the informal cooperation with NGO's like the Urbanophil network and the Raumpiraten.

<http://cpe.arubi.uni-kl.de/> Pfaffenbergstraße 95, 67663 Kaiserslautern/Germany  
twitter: @cpe\_kl



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## COMPETENCE CENTER ENVIRONMENT – KOMPETENZZENTRUM UMWELTECHNIK



**Kompetenz Zentrum Umwelttechnik**  
Competence Center Environment  
[www.farthofer-umwelt.at](http://www.farthofer-umwelt.at) [mf@farthofer-umwelt.at](mailto:mf@farthofer-umwelt.at)

**Martin Farthofer**

A-9500 Villach, AUSTRIA  
Trattengasse 69/1/4  
Tel. +43 (699) 1182 1450  
UID ATU 57409557

## COMPETENCE CENTER ENVIRONMENT – Innovate Your City YOUR CONSULTANT for JOINT-UP SOLUTIONS – Martin FARTHOFER

### LIFE-CYCLE MANAGEMENT

Combining long-life technologies with knowledge about re-struction cycles and maintenance intervals for sustainable solutions at optimized TCO (total costs of ownership)

### INNOVATION MANAGEMENT

Implementation of new and improved technologies to increase your revenue, to keep your standard of service and to improve the quality of life in Your city.

### RENEWABLE ENERGIES

Building and infrastructure related solutions for power and heat production in place of usage. Passive and solar cooling systems to lower your power consumption rate. Let me be your partner on your way to best practice solutions – sustainable, valuable and future-proof.

### MULTI UTILITY LAYER

New technology for saving space in laying Your infrastructure systems – water, waste water, gas, electricity, data cables etc.

### WASTE to ENERGY

Innovative solutions for better use of waste. Making use of the energy of the waste and leading the way to zero waste.

### WATER STABILIZATION by O<sub>2</sub>

Keeping the quality in drinking water storages only by pure OXYGEN above 130mg/l.

### MONITORING SOLUTIONS

Innovative Solutions for monitoring of drinking and waste water systems, in order to save money by optimized maintenance intervals and by being aware of break downs immediately.

### MY SERVICES

Consultancy  
Feasibility Studies  
Tender Consulting

Soft Skill Training  
Chair of Think Tanks  
Interface Management

Life-Cycle Structures  
PPP Models



**Kompetenz Zentrum Umwelttechnik**  
Competence Center Environment

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WATER WASTE-WATER WASTE ENERGY



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# REAL CORP 2012

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## TRAIN CONNECTION VIENNA – SCHWECHAT



### S7/907

### Floridsdorf - Flughafen Wien (VIE) - Wolfsthal



ÖBB-MobilitätsCallCenter. Tel.: 05-1717, Fahrplanänderungen vorbehalten

#### Monday – Friday

ZUGNUMMER	27173	27189	27209	27229	27243	27263	2499	27283	27303	27323	27343	27363	27383	27403	27423	27443	27463	27483	27503	27523	27543	27563	27579	
Laa an der Thaya				4.25			5.23																	
Retz					4.45			5.52																
Floridsdorf	an			5.42	6.03		6.42	7.03																
Floridsdorf	ab	4.19	4.43	5.13	5.43	6.04	6.34	6.43	7.04	7.34	8.04	8.34	9.04	9.34	10.04	10.34	11.04	11.34	12.04	12.34	13.04	13.34	14.04	14.28
Handelskai		4.22	4.46	5.16	5.46	6.07	6.37	6.46	7.07	7.37	8.07	8.37	9.07	9.37	10.07	10.37	11.07	11.37	12.07	12.37	13.07	13.37	14.07	14.31
Traisengasse		4.24	4.48	5.18	5.48	6.09	6.39	6.48	7.09	7.39	8.09	8.39	9.09	9.39	10.09	10.39	11.09	11.39	12.09	12.39	13.09	13.39	14.09	14.33
Praterstern	an	4.26	4.50	5.20	5.50	6.11	6.41	6.50	7.11	7.41	8.11	8.41	9.11	9.41	10.11	10.41	11.11	11.41	12.11	12.41	13.11	13.41	14.11	14.35
Praterstern	ab	4.27	4.51	5.21	5.51	6.12	6.42	6.51	7.12	7.42	8.12	8.42	9.12	9.42	10.12	10.42	11.12	11.42	12.12	12.42	13.12	13.42	14.12	14.36
Wien Mitte	an	4.30	4.54	5.24	5.54	6.15	6.45	6.54	7.15	7.45	8.15	8.45	9.15	9.45	10.15	10.45	11.15	11.45	12.15	12.45	13.15	13.45	14.15	14.39
Wien Mitte	ab	4.31	4.55	5.25	5.55	6.16	6.46	6.55	7.16	7.46	8.16	8.46	9.16	9.46	10.16	10.46	11.16	11.46	12.16	12.46	13.16	13.46	14.16	14.40
Rennweg	an	4.33	4.57	5.27	5.57	6.18	6.48	6.57	7.18	7.48	8.18	8.48	9.18	9.48	10.18	10.48	11.18	11.48	12.18	12.48	13.18	13.48	14.18	14.42
Rennweg	ab	4.34	4.58	5.28	5.58	6.19	6.49	6.58	7.19	7.49	8.19	8.49	9.19	9.49	10.19	10.49	11.19	11.49	12.19	12.49	13.19	13.49	14.19	14.43
St. Marx		4.37	5.01	5.31	6.01	6.22	6.52	7.01	7.22	7.52	8.22	8.52	9.22	9.52	10.22	10.52	11.22	11.52	12.22	12.52	13.22	13.52	14.22	
Geiselbergstraße		4.39	5.03	5.33	6.03	6.24	6.54	7.03	7.24	7.54	8.24	8.54	9.24	9.54	10.24	10.54	11.24	11.54	12.24	12.54	13.24	13.54	14.24	
Zentralfriedhof		4.42	5.06	5.36	6.06	6.27	6.57	7.06	7.27	7.57	8.27	8.57	9.27	9.57	10.27	10.57	11.27	11.57	12.27	12.57	13.27	13.57	14.27	
Kaiserebersdorf		4.46	5.10	5.40	6.10	6.32	7.02	7.10	7.32	8.02	8.32	9.02	9.32	10.02	10.32	11.02	11.32	12.02	12.32	13.02	13.32	14.02	14.32	
Schwechat		4.49	5.13	5.43	6.13	6.34	7.04	7.13	7.34	8.04	8.34	9.04	9.34	10.04	10.34	11.04	11.34	12.04	12.34	13.04	13.34	14.04	14.34	14.56
Mannswörth		4.52	5.16	5.46	6.16	6.37	7.07	7.16	7.37	8.07	8.37	9.07	9.37	10.07	10.37	11.07	11.37	12.07	12.37	13.07	13.37	14.07	14.37	
Flughafen Wien (VIE)	an	4.56	5.20	5.50	6.20	6.42	7.12	7.20	7.42	8.12	8.42	9.12	9.42	10.12	10.42	11.12	11.42	12.12	12.42	13.12	13.42	14.12	14.42	15.02
Flughafen Wien (VIE)	ab	4.57		5.51	6.22				7.45		8.45		9.45		10.45		11.45		12.45		13.45		14.45	15.03
Fischamend	an	5.02		5.56	6.27				7.49		8.49		9.49		10.49		11.49		12.49		13.49		14.49	15.07
Fischamend	ab	5.02		6.00	6.29				7.50		8.50		9.50		10.50		11.50		12.50		13.50		14.50	15.08
Maria Ellend an der Donau		5.09		6.07	6.36				7.57		8.57		9.57		10.57		11.57		12.57		13.57		14.57	15.16
Haslau				6.10	6.39				7.59		8.59		9.59		10.59		11.59		12.59		13.59		14.59	
Regelsbrunn		5.15		6.15	6.46				8.05		9.05		10.05		11.05		12.05		13.05		14.05		15.05	15.23
Wildungsmauer									8.08		9.08		10.08		11.08		12.08		13.08		14.08		15.08	
Petronell-Carnuntum		5.22		6.22	6.53				8.14		9.14		10.14		11.14		12.14		13.14		14.14		15.14	15.31
Bad Deutsch-Altenburg		5.27		6.27	6.58				8.19		9.19		10.19		11.19		12.19		13.19		14.19		15.19	15.36
Hainburg/Donau Kulturfabrik		5.30		6.31	7.02				8.22		9.22		10.22		11.22		12.22		13.22		14.22		15.22	15.39
Hainburg a d Donau Personenbf		5.32		6.33	7.04				8.24		9.24		10.24		11.24		12.24		13.24		14.24		15.24	
Hainburg/Donau Ungartor		5.34		6.35	7.06				8.26		9.26		10.26		11.26		12.26		13.26		14.26		15.26	15.41
Wolfsthal		5.39		6.40	7.11				8.31		9.31		10.31		11.31		12.31		13.31		14.31		15.31	15.46

#### Monday – Friday

ZUGNUMMER		27583	27603	27619	27623	27643	27659	27663	27683	27699	27703	27723	27739	27743	27763	27783	27803	27823	27843	27863	27883	27903	27943
Floridsdorf	ab	14.34	15.04	15.28	15.34	16.04	16.28	16.34	17.04	17.28	17.34	18.04	18.28	18.34	19.04	19.34	20.04	20.34	21.04	21.34	22.04	22.34	23.34
Handelskai		14.37	15.07	15.31	15.37	16.07	16.31	16.37	17.07	17.31	17.37	18.07	18.31	18.37	19.07	19.37	20.07	20.37	21.07	21.37	22.07	22.37	23.37
Traisengasse		14.39	15.09	15.33	15.39	16.09	16.33	16.39	17.09	17.33	17.39	18.09	18.33	18.39	19.09	19.39	20.09	20.39	21.09	21.39	22.09	22.39	23.39
Praterstern	an	14.41	15.11	15.35	15.41	16.11	16.35	16.41	17.11	17.35	17.41	18.11	18.35	18.41	19.11	19.41	20.11	20.41	21.11	21.41	22.11	22.41	23.41
Praterstern	ab	14.42	15.12	15.36	15.42	16.12	16.36	16.42	17.12	17.36	17.42	18.12	18.36	18.42	19.12	19.42	20.12	20.42	21.12	21.42	22.12	22.42	23.42
Wien Mitte	an	14.45	15.15	15.39	15.45	16.15	16.39	16.45	17.15	17.39	17.45	18.15	18.39	18.45	19.15	19.45	20.15	20.45	21.15	21.45	22.15	22.45	23.45
Wien Mitte	ab	14.46	15.16	15.40	15.46	16.16	16.40	16.46	17.16	17.40	17.46	18.16	18.40	18.46	19.16	19.46	20.16	20.46	21.16	21.46	22.16	22.46	23.46
Rennweg	an	14.48	15.18	15.42	15.48	16.18	16.42	16.48	17.18	17.42	17.48	18.18	18.42	18.48	19.18	19.48	20.18	20.48	21.18	21.48	22.18	22.48	23.48
Rennweg	ab	14.49	15.19	15.43	15.49	16.19	16.43	16.49	17.19	17.43	17.49	18.19	18.43	18.49	19.19	19.49	20.19	20.49	21.19	21.49	22.19	22.49	23.49
St. Marx		14.52	15.22		15.52	16.22		16.52	17.22		17.52	18.22		18.52	19.22	19.52	20.22	20.52	21.22	21.52	22.22	22.52	23.52
Geiselbergstraße		14.54	15.24		15.54	16.24		16.54	17.24		17.54	18.24		18.54	19.24	19.54	20.24	20.54	21.24	21.54	22.24	22.54	23.54
Zentralfriedhof		14.57	15.27		15.57	16.27		16.57	17.27		17.57	18.27		18.57	19.27	19.57	20.27	20.57	21.27	21.57	22.27	22.57	23.57
Kaiserebersdorf		15.02	15.32		16.02	16.32		17.02	17.32		18.02	18.32		19.02	19.32	20.02	20.32	21.02	21.32	22.02	22.32	23.02	0.02
Schwechat		15.04	15.34	15.56	16.04	16.34	16.56	17.04	17.34	17.56	18.04	18.34	18.56	19.04	19.34	20.04	20.34	21.04	21.34	22.04	22.34	23.04	0.04
Mannswörth		15.07	15.37		16.07	16.37		17.07	17.37		18.07	18.37		19.07	19.37	20.07	20.37	21.07	21.37	22.07	22.37	23.07	0.07
Flughafen Wien (VIE)	an	15.12	15.42	16.02	16.12	16.42	17.02	17.12	17.42	18.02	18.12	18.42	19.02	19.12	19.42	20.12	20.42	21.12	21.42	22.12	22.42	23.12	0.12
Flughafen Wien (VIE)	ab		15.45	16.03		16.45	17.03		17.45	18.03		18.45	19.03		19.45		20.45		21.45		22.45		
Fischamend	an		15.49	16.07		16.49	17.07		17.49	18.07		18.49	19.07		19.49		20.49		21.49		22.49		
Fischamend	ab		15.50	16.08		16.50	17.08		17.50	18.08		18.50	19.08		19.50		20.50		21.50		22.50		
Maria Ellend an der Donau			15.57	16.16		16.57	17.16		17.57	18.16		18.57	19.16		19.57		20.57		21.57		22.57		
Haslau			15.59			16.59			17.59			18.59			19.59		20.59		21.59		22.59		
Regelsbrunn			16.05	16.23		17.05	17.23		18.05	18.23		19.05	19.23		20.05		21.05		22.05		23.05		
Wildungsmauer			16.08			17.08			18.08			19.08			20.08		21.08		22.08		23.08		
Petronell-Carnuntum			16.14	16.31		17.14	17.31		18.14	18.31		19.14	19.31		20.14		21.14		22.14		23.14		
Bad Deutsch-Altenburg			16.19	16.36		17.19	17.36		18.19	18.36		19.19	19.36		20.19		21.19		22.19		23.19		
Hainburg/Donau Kulturfabrik			16.22	16.39		17.22	17.39		18.22	18.39		19.22	19.39		20.22		21.22		22.22		23.22		
Hainburg a d Donau Personenbf			16.24			17.24			18.24			19.24			20.24		21.24		22.24		23.24		
Hainburg/Donau Ungartor			16.26	16.41		17.26	17.41		18.26	18.41		19.26	19.41		20.26		21.26		22.26		23.26		
Wolfsthal			16.31	16.46		17.31	17.46		18.31	18.46		19.31	19.46		20.31		21.31		22.31		23.31		



# RE-MIXING THE CITY TOWARDS SUSTAINABILITY AND RESILIENCE?

17<sup>th</sup> International Conference on Urban Planning, Regional Development and Information Society

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## TRAIN CONNECTION SCHWECHAT – VIENNA



S7/907

Wolfsthal - Flughafen Wien (VIE) - Floridsdorf



ÖBB-MobilitätsCallCenter. Tel.: 05-1717, Fahrplanänderungen vorbehalten

		Monday – Friday																						
ZUGNUMMER		29204	29224	29234	22236	29254	29274	29276	29284	29294	29302	23314	2498	24334	29358	29380	29400	29420	29440	29460	29480	29500	29520	29540
Wolfsthal		4.08	4.35		5.05	5.20	5.49	6.05		6.20		6.52		7.21			8.56		9.56		10.56		11.56	
Hainburg/Donau Ungartor		4.14	4.40		5.10	5.25	5.54	6.10		6.25		6.58		7.27			9.02		10.02		11.02		12.02	
Hainburg a d Donau Personenbf		4.16	4.42			5.27	5.56			6.27		7.00		7.29			9.04		10.04		11.04		12.04	
Hainburg/Donau Kulturfabrik		4.18	4.45		5.13	5.30	5.58	6.13		6.30		7.02		7.32			9.06		10.06		11.06		12.06	
Bad Deutsch-Altenburg		4.22	4.49		5.17	5.34	6.02	6.17		6.34		7.05		7.35			9.09		10.09		11.09		12.09	
Petronell-Carnuntum		4.26	4.53		5.22	5.38	6.07	6.23		6.38		7.10		7.40			9.15		10.15		11.15		12.15	
Wildungsmauer		4.31	4.58			5.43	6.12			6.43		7.15		7.45			9.20		10.20		11.20		12.20	
Regelsbrunn		4.35	5.02		5.29	5.47	6.16	6.29		6.47		7.18		7.48			9.24		10.24		11.24		12.24	
Haslau		4.39	5.06			5.51	6.20			6.51		7.22		7.53			9.28		10.28		11.28		12.28	
Maria Ellend an der Donau		4.42	5.09		5.35	5.54	6.23	6.35		6.54		7.25		7.56			9.32		10.32		11.32		12.32	
Fischamend	an	4.47	5.14		5.41	5.59	6.28	6.41		6.59		7.30		8.02			9.38		10.38		11.38		12.38	
Fischamend	ab	4.48	5.16		5.42	6.01	6.31	6.42		7.01		7.31		8.03			9.39		10.39		11.39		12.39	
Flughafen Wien (VIE)	an	4.53	5.21		5.47	6.06	6.36	6.47		7.06		7.36		8.08			9.44		10.44		11.44		12.44	
Flughafen Wien (VIE)	ab	4.54	5.24	5.39	5.48	6.09	6.39	6.48	6.54	7.09	7.21	7.39	7.54	8.09	8.45	9.18	9.48	10.18	10.48	11.18	11.48	12.18	12.48	13.18
Mannswörth		4.58	5.28	5.43		6.13	6.43		6.58	7.13	7.25	7.43	7.58	8.13	8.49	9.22	9.52	10.22	10.52	11.22	11.52	12.22	12.52	13.22
Schwechat		5.01	5.31	5.46	5.53	6.16	6.46	6.53	7.01	7.16	7.28	7.46	8.01	8.16	8.52	9.25	9.55	10.25	10.55	11.25	11.55	12.25	12.55	13.25
Kaiserebersdorf		5.04	5.34	5.49		6.19	6.49		7.04	7.19	7.31	7.49	8.04	8.19	8.55	9.28	9.58	10.28	10.58	11.28	11.58	12.28	12.58	13.28
Zentralfriedhof		5.08	5.38	5.53		6.23	6.53		7.08	7.23	7.35	7.53	8.08	8.23	8.59	9.32	10.02	10.32	11.02	11.32	12.02	12.32	13.02	13.32
Geiselbergstraße		5.11	5.42	5.56		6.26	6.56		7.11	7.26	7.38	7.56	8.11	8.26	9.02	9.35	10.05	10.35	11.05	11.35	12.05	12.35	13.05	13.35
St. Marx		5.13	5.45	5.58		6.28	6.58		7.13	7.28	7.40	7.58	8.13	8.28	9.04	9.37	10.07	10.37	11.07	11.37	12.07	12.37	13.07	13.37
Rennweg	an	5.15	5.48	6.00	6.03	6.30	7.00	7.03	7.15	7.30	7.42	8.01	8.15	8.30	9.06	9.39	10.09	10.39	11.09	11.39	12.09	12.39	13.09	13.39
Rennweg	ab	5.16	5.49	6.01	6.04	6.31	7.01	7.04	7.16	7.31	7.43	8.02	8.16	8.31	9.07	9.40	10.10	10.40	11.10	11.40	12.10	12.40	13.10	13.40
Wien Mitte	an	5.18	5.51	6.03	6.06	6.33	7.03	7.06	7.18	7.33	7.45	8.03	8.18	8.33	9.09	9.42	10.12	10.42	11.12	11.42	12.12	12.42	13.12	13.42
Wien Mitte	ab	5.19	5.52	6.04	6.07	6.34	7.04	7.07	7.19	7.34	7.46	8.04	8.19	8.34	9.10	9.43	10.13	10.43	11.13	11.43	12.13	12.43	13.13	13.43
Praterstern	an	5.22	5.55	6.07	6.10	6.37	7.07	7.10	7.22	7.37	7.49	8.07	8.22	8.37	9.13	9.46	10.16	10.46	11.16	11.46	12.16	12.46	13.16	13.46
Praterstern	ab	5.23	5.56	6.08	6.11	6.38	7.08	7.11	7.23	7.38	7.50	8.08	8.23	8.38	9.14	9.47	10.17	10.47	11.17	11.47	12.17	12.47	13.17	13.47
Traisengasse		5.26	5.59	6.11	6.14	6.41	7.11	7.14	7.26	7.41	7.53	8.11	8.26	8.41	9.17	9.50	10.20	10.50	11.20	11.50	12.20	12.50	13.20	13.50
Handelskai		5.28	6.01	6.13	6.16	6.43	7.13	7.16	7.28	7.43	7.55	8.13	8.28	8.43	9.19	9.52	10.22	10.52	11.22	11.52	12.22	12.52	13.22	13.52
Floridsdorf	an	5.31	6.04	6.16	6.19	6.46	7.16	7.19	7.31	7.46	7.58	8.16	8.31	8.46	9.22	9.55	10.25	10.55	11.25	11.55	12.25	12.55	13.25	13.55
Floridsdorf	ab				6.21							8.17		8.47										
Süßenbrunn												8.25												
Stockerau					6.48																			
Laa an der Thaya														9.59										

		Monday – Friday																						
ZUGNUMMER		29560	29580	29600	29620	29640	29660	29680	29700	29720	29740	29760	29780	29800	29820	29840	29860	29880	29900	29920	29940	29020		
Wolfsthal		12.56		13.56		14.56		15.56		16.56		17.56		18.56		19.56		20.56		21.56				
Hainburg/Donau Ungartor		13.02		14.02		15.02		16.02		17.02		18.02		19.02		20.02		21.02		22.02				
Hainburg a d Donau Personenbf		13.04		14.04		15.04		16.04		17.04		18.04		19.04		20.04		21.04		22.04				
Hainburg/Donau Kulturfabrik		13.06		14.06		15.06		16.06		17.06		18.06		19.06		20.06		21.06		22.06				
Bad Deutsch-Altenburg		13.09		14.09		15.09		16.09		17.09		18.09		19.09		20.09		21.09		22.09				
Petronell-Carnuntum		13.15		14.15		15.15		16.15		17.15		18.15		19.15		20.15		21.15		22.15				
Wildungsmauer		13.20		14.20		15.20		16.20		17.20		18.20		19.20		20.20		21.20		22.20				
Regelsbrunn		13.24		14.24		15.24		16.24		17.24		18.24		19.24		20.24		21.24		22.24				
Haslau		13.28		14.28		15.28		16.28		17.28		18.28		19.28		20.28		21.28		22.28				
Maria Ellend an der Donau		13.32		14.32		15.32		16.32		17.32		18.32		19.32		20.32		21.32		22.32				
Fischamend	an	13.38		14.38		15.38		16.38		17.38		18.38		19.38		20.38		21.38		22.38				
Fischamend	ab	13.39		14.39		15.39		16.39		17.39		18.39		19.39		20.39		21.39		22.39				
Flughafen Wien (VIE)	an	13.44		14.44		15.44		16.44		17.44		18.44		19.44		20.44		21.44		22.44				
Flughafen Wien (VIE)	ab	13.48	14.18	14.48	15.18	15.48	16.18	16.48	17.18	17.48	18.18	18.48	19.18	19.48	20.18	20.48	21.18	21.48	22.18	22.48	23.18	0.18		
Mannswörth		13.52	14.22	14.52	15.22	15.52	16.22	16.52	17.22	17.52	18.22	18.52	19.22	19.52	20.22	20.52	21.22	21.52	22.22	22.52	23.22	0.22		
Schwechat		13.55	14.25	14.55	15.25	15.55	16.25	16.55	17.25	17.55	18.25	18.55	19.25	19.55	20.25	20.55	21.25	21.55	22.25	22.55	23.25	0.25		
Kaiserebersdorf		13.58	14.28	14.58	15.28	15.58	16.28	16.58	17.28	17.58	18.28	18.58	19.28	19.58	20.28	20.58	21.28	21.58	22.28	22.58	23.28	0.28		
Zentralfriedhof		14.02	14.32	15.02	15.32	16.02	16.32	17.02	17.32	18.02	18.32	19.02	19.32	20.02	20.32	21.02	21.32	22.02	22.32	23.02	23.32	0.32		
Geiselbergstraße		14.05	14.35	15.05	15.35	16.05	16.35	17.05	17.35	18.05	18.35	19.05	19.35	20.05	20.35	21.05	21.35	22.05	22.35	23.05	23.35	0.35		
St. Marx		14.07	14.37	15.07	15.37	16.07	16.37	17.07	17.37	18.07	18.37	19.07	19.37	20.07	20.37	21.07	21.37	22.07	22.37	23.07	23.37	0.37		
Rennweg	an	14.09	14.39	15.09	15.39	16.09	16.39	17.09	17.39	18.09	18.39	19.09	19.39	20.09	20.39	21.09	21.39	22.09	22.39	23.09	23.39	0.39		
Rennweg	ab	14.10	14.40	15.10	15.40	16.10	16.40	17.10	17.40	18.10	18.40	19.10	19.40	20.10	20.40	21.10	21.40	22.10	22.40	23.10	23.40	0.40		
Wien Mitte	an	14.12	14.42	15.12	15.42	16.12	16.42	17.12	17.42	18.12	18.42	19.12	19.42	20.12	20.42	21.12	21.42	22.12	22.42	23.12	23.42	0.42		
Wien Mitte	ab	14.13	14.43	15.13	15.43	16.13	16.43	17.13	17.43	18.13	18.43	19.13	19.43	20.13	20.43	21.13	21.43	22.13	22.43	23.13	23.43	0.43		
Praterstern	an	14.16	14.46	15.16	15.46	16.16	16.46	17.16	17.46	18.16	18.46	19.16	19.46	20.16	20.46	21.16	21.46	22.16	22.46	23.16	23.46	0.46		
Praterstern	ab	14.17	14.47	15.17	15.47	16.17	16.47	17.17	17.47	18.17	18.47	19.17	19.47	20.17	20.47	21.17	21.47	22.17	22.47	23.17	23.47	0.47		
Traisengasse		14.20	14.50	15.20	15.50	16.20	16.50	17.20	17.50	18.20	18.50	19.20	19.50	20.20	20.50	21.20	21.50	22.20	22.50	23.20	23.50	0.50		
Handelskai		14.22	14.52	15.22	15.52	16.22	16.52	17.22	17.52	18.22	18.52	19.22	19.52	20.22	20.52	21.22	21.52	22.22	22.52	23.22	23.52	0.52		
Flordsdorf	an	14.25	14.55	15.25	15.55	16.25	16.55	17.25	17.55	18.25	18.55	19.25	19.55	20.25	20.55	21.25	21.55	22.25	22.55	23.25	23.55	0.55		

## PUBLIC TRANSPORT IN VIENNA



## FARE INFORMATION

All underground and commuter train lines on this map are in the same fare zone (zone 100) and can therefore be used with the same ticket. Each single ticket (EUR 2.-) is valid for one journey from any starting point to any destination. Not only underground and commuter trains but also trams and buses can be used.

Caution: Only the commuter trains in Schwechat belong to the Vienna fare zone. For buses in Schwechat an additional ticket is required (can be obtained from the bus driver).

A ticket machine is located directly in the pedestrian underpass of Schwechat's railway station. At this machine you can buy a wide selection of tickets which are valid for the Vienna fare zone.



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