

Global Mobility

Berlin Town Hall, Rathausstr. 15, 10178 Berlin, Germany

THURSDAY, October 8, 2009

from 8:00 am	Registration
9:00 am	Opening of the Business and Science Program of the Asia-Pacific Weeks Berlin 2009 <hr/> Welcome by the Organizers <p>Rolf Eckrodt, President, Asia-Pacific Forum Berlin René Gurka, Managing Director, Berlin Partner GmbH</p> Speech <p>Wolfgang Tiefensee, Federal Minister of Transport, Building and Urban Development</p> Asia-Pacific: Berlin's Economy Is Taking Up Global Challenges <p>Almuth Nehring-Venus, Permanent Secretary for Economics, Technology and Women's Issues, Berlin</p> Trends and Developments in Renewable Energies in India <p>Rakesh Bakshi, Managing Director, RRB Energy Limited, India</p>
10:30 am	Coffee Break
11:00 am	"No Mobility without Energy" New Paths to Eco-Friendly Energy Consumption for the Traffic of Tomorrow <hr/> <p>Moderator: Prof. Dr. Christine Ahrend, Professor for Integrated Transportation Planning at the Institute of Land and Sea Transport Systems, Technical University, Berlin</p> Fuel Cells and Hydrogen – An Overview of the Current State of Research and Development <p>Wan Gang, Minister for Technology and Science, PR China (tbc)</p> Future of Mobility – Automobiles of the Future <p>Prof. Dr. Herbert Kohler, Vice President, e-drive & Future Mobility, Chief Environmental Officer, Daimler AG</p> Biofuels as an Alternative Energy Source <p>Dato' Dr. Mohd Basri Wahid, Director General, Malaysian Palm Oil Board, Malaysia (tbc)</p>
12:30 pm	Lunch
2:00 pm	Road and Rail Networks <hr/> <p>Moderator: Peter Reger, Project Manager Business Development and Infrastructure, InWEnt – International Training and Development gGmbH</p> Expansion and Modernization of Pakistan's Motorways and Highways <p>Altaf A. Choudry, Chairman, National Highway Authority Pakistan</p> Complete Mobility Solutions in the Megacities of the ASEAN Region <p>Jörn Sens, CEO Business Unit Rolling Stock, Siemens AG</p> Infrastructure in Thailand <p>Dr. Atchaka Sibunruang Brimble, General Secretary, The Board of Investment of Thailand (BOI), Thailand (tbc)</p> Intelligent Transportation Systems in Taipei <p>Shang-Wei Wang, Chief Secretary, Taipei City Department of Transportation, Taipei</p> COOPERS – Cooperative Systems for Intelligent Road Safety <p>Lars Holstein, TSB Innovation Agency Berlin GmbH, FAV Transport Technology Systems Network Berlin</p>
3:30 pm	Coffee Break

4:00 pm	<p>Road and Rail Networks (cont'd)</p> <hr/> <p>Moderator: Thomas Meißner, TSB Innovation Agency Berlin GmbH, FAV Transport Technology Systems Network Berlin</p> <p>Expanding the Railway Networks in Vietnam Ho Nghia Dung, Minister of Transportation, Vietnam (tbc)</p> <p>Smart Road Traffic Projects in Korea Dr. Tae Hee Kim, Head of Transportation Division, Korea Institute of Construction & Transportation Technology Evaluation and Planning (KICTEP), South Korea</p> <p>Expansion of Road and Rail Traffic in Mongolia N.N.</p>
until 5:30 pm	<p>Railway Networks in Cambodia Pheakavanmony Sokhom, President/Director General, Royal Railways of Cambodia</p>
FRIDAY, October 9, 2009	
from 8:00 am	Registration
9:00 am	<p>Air Traffic</p> <hr/> <p>Moderator: Wolf Schöde, Managing Director, Berlin-Brandenburg Aerospace Alliance e.V. (BBAA)</p> <p>BBI – A Model for an Efficient Airport: Future Demands on Airports and Transportation Hubs with Rising Traffic Volumes Rainer Schwarz, CEO, Berlin Brandenburg International Airport BBI</p> <p>Integrated Airport Apron Safety Fleet Management Martin Schipper, TSB Innovation Agency Berlin GmbH, FAV Transport Technology Systems Network Berlin</p> <p>China's Airport Boom – The Example of Beijing Capital International Airport N.N.</p>
10:30 am	Coffee Break
11:00 am	<p>Moderator: N.N.</p> <p>Alternative Fuels for Aviation Hans-Jürgen Heinrich, Airbus Hamburg (tbc)</p> <p>India as a Key Strategic Hub for Air Traffic in the Future Wolfgang Prock-Schauer, CEO, Jet Airways, India</p> <p>Modern Air Traffic in Vietnam Pham Ngoc Minh, President/CEO, Vietnam Airlines Corporation (tbc)</p>
12:30 pm	Lunch
2:00 pm	<p>Harbor Logistics and Maritime Traffic</p> <hr/> <p>Moderator: Claus Brandt, Maritime Centre of Excellence, PricewaterhouseCoopers AG</p> <p>Shipping to Asia Ove Meier, Chief Officer, BBC Chartering</p> <p>Harbor Logistics in Pusan, South Korea Prof. Kap Hwan Kim, Ph.D., Director of the Institute of Logistics, Innovation and Networking, Professor of Industrial Engineering, Pusan National University, South Korea</p> <p>Shipbuilding as a Boosting Industrial Sector in Bangladesh Sakhawat Hossain, Managing Director, Western Marine Shipyard Ltd., Bangladesh</p> <p>Maritime Transport in Indonesia N.N.</p>
3:30 pm	Coffee Break
4:00 pm	<p>Panel Discussion: Debating Asia: Sustainable Mobility in Urban Regions – A Comparison between China, the United States and Germany organized by Daimler AG, Berlin Partner GmbH, and APFB</p> <hr/>
5:30 pm	<p>Get-Together for Conference Participants hosted by the TSB Technology Foundation Berlin Group</p> <hr/>

SATURDAY, October 10, 2009

9:00 - 12:00 noon **Tour of the Airport Berlin Brandenburg International BBI**

from 9:30 am Registration

10:30 am **Mobility and Society**

Moderator: Carl-Ernst Forchert, CEO, I-vector Innovation Management GmbH

Mobility in Science: International Cooperation as a Key Element of Visionary Research

Prof. Axel Michaels, Co-Director of the Cluster "Asia and Europe," Cluster of Excellence "Europe-Asia," University of Heidelberg

Mobility and Labor

N.N.

Mobility and an Aging Society: Tourism Behavior of Baby Boomers in Japan

Dr. Naohiko Hibino, National Graduate Institute for Policy Studies, Japan

12:00 noon Coffee Break

1:00 pm **Workshop: Transport Systems and Climate Protection**

in cooperation with the Technical University, Berlin

Moderator: Wulf-Holger Arndt, Technical University, Berlin

Transportation and Climate Protection in Megacities

Wulf-Holger Arndt, Technical University, Berlin

Climate Change and Traffic in China

Li Zhenyu, Center for Sustainable Transportation, China Academy of Transportation Sciences (CATS), Ministry of Transport, PR China

New Perspectives and Strategies for Transport Development in Asian Megacities: Implications for Climate Change

Dr. Surya Raj Acharya, Institute for Transport Policy Studies Tokyo, Japan

Traffic Systems and Climate Change in Seoul

Woonsoo Kim, Ph.D., Senior Research Fellow, Director, Research Center of Climate Control, South Korea

until 3:00 pm **Sustainability, Mobility and Transport Studies (SMaTS)**

Prof. Yasutsugu Nitta, Osaka University, Japan

The conference will be simultaneously translated into German and English.

The program is subject to change.

Date: August 14, 2009



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Energy for the Future

Berlin Town Hall, Rathausstr. 15, 10178 Berlin, Germany

THURSDAY, October 8, 2009

from 8:00 am Registration

9:00 am **Opening of the Business and Science Program of the Asia-Pacific Weeks Berlin 2009**

Welcome by the Organizers

Rolf Eckrodt, President, Asia-Pacific Forum Berlin
René Gurka, Managing Director, Berlin Partner GmbH

Speech

Wolfgang Tiefensee, Federal Minister of Transport, Building and Urban Development

Asia-Pacific: Berlin's Economy Is Taking Up Global Challenges

Almuth Nehring-Venus, Permanent Secretary for Economics, Technology and Women's Issues, Berlin

Trends and Developments in Renewable Energies in India

Rakesh Bakshi, Managing Director, RRB Energy Limited, India

10:30 am Coffee Break

11:00 am **"No Mobility without Energy"
New Paths to Eco-Friendly Energy Consumption for the Traffic of Tomorrow**

Moderator: Prof. Dr. Christine Ahrend, Professor for Integrated Transportation Planning at the Institute of Land and Sea Transport Systems, Technical University, Berlin

Fuel Cells and Hydrogen – An Overview of the Current State of Research and Development

Wan Gang, Minister for Technology and Science, PR China (tbc)

Future of Mobility – Automobiles of the Future

Prof. Dr. Herbert Kohler, Vice President, e-drive & Future Mobility, Chief Environmental Officer, Daimler AG

Biofuels as an Alternative Energy Source

Dato' Dr. Mohd Basri Wahid, Director General, Malaysian Palm Oil Board, Malaysia (tbc)

12:30 pm Lunch

2:00 pm **Energy Efficiency in Buildings**

Moderator: Boris Safner, Management Energy – Building – Environment, TSB Innovation Agency Berlin GmbH

Berlin's Role in EU Projects for the Energy-Efficient Restoration of Buildings

Hella Dunger-Löper, Permanent Secretary at the Senate Department for Urban Development, Berlin

Energy Efficiency in Buildings in China

Xu Zhiyong, Project Manager, Society for Technical Cooperation (GTZ) Beijing, PR China

Energy Efficiency in Buildings

Michael Geißler, Managing Director Berliner Energieagentur

Energy-Efficient Architecture in Japan

Prof. em. Dr. Tatsuaki Tanaka, Ochanomizu University, Japan

3:30 pm Coffee Break

4:00 pm Moderator: Heiko Staubitz, Senior Manager Renewable Energies & Resources, Germany Trade and Invest GmbH

Energy Efficiency in Buildings with a Focus on Malaysia and Thailand

Helmut von Siedmogrodzki, Vice-President, Siemens Building Technologies

Experiences and Practice Drawn from Energy-Efficient Buildings in Taipei City

Dr. Chien-Ming Lee, Assistant Professor of National Taipei University, Taipei

Energy Efficiency through Mudbrick Buildings – Example of Bangladesh

Eike Roswag, CEO, Ziegert | Roswag | Seiler Architects Engineers

until 5:30 pm **The Building Energy Code and its Challenges of Implementation in the Context of Pakistan**

Faridullah Khan, Managing Director, National Energy Conservation Centre (ENERCON), Pakistan

FRIDAY, October 9, 2009

from 8:00 am

Registration

9:00 am

Photovoltaics

Moderator: Dr. Rutger Schlatmann, PVcomB – Competence Centre Thin-Film- and Nanotechnology for Photovoltaics Berlin

Speech

Katrin Lompscher, Senator for Health, the Environment and Consumer Protection, Berlin

The Global Photovoltaics Market

Dr. Uwe Hartmann, Vice-President, German Society for Solar Energy e.V.

From Solar Roofs to Large-Scale Photovoltaic Systems: The Industrial Use of Solar Energy

Jens Vorbrodt, General Manager, Siemens Solar Power

Photovoltaics and Solar Energy in Vietnam

Prof. Chi Hiep Le, Ho Chi Minh City University of Technology, Vietnam

Photovoltaics in Japan

Kenichi Takahashi, Marketing Division Manager, Sharp Energy Solution Europe (SESE)

10:30 am

Coffee Break

11:00 am

Moderator: David Wortmann, Director of Strategic Planning – Europe, First Solar GmbH

Photovoltaics and Solar Energy in Thailand

Dr. Sukruedee Sukchai, Head of Solar Thermal Research Division, School of Renewable Energy Technology, Naresuan University, Thailand

Prospective Developments of Photovoltaics in China

Prof. Shi Dinghuan, President, Chinese National Association of Renewable Energies, PR China

Solar Thermal Energy in China

Xu Xinjian, President, Sunrain Group, PR China

Photovoltaics Business Park Berlin-Marzahn

Christian Gräff, Borough Councillor Marzahn-Hellersdorf

12:30 pm

Lunch

2:00 pm

Geothermal Energy

Moderator: David Bruhn, German Research Centre for Geosciences – GFZ, Potsdam

The Potential of Geothermal Energy in Berlin and Possible Conflicts of Interest between Renewable Energies and Groundwater Protection

Dr. Benjamin-Immanuel Hoff, Permanent Secretary at the Senate Department for Health, the Environment and Consumer Protection, Berlin

Efficient Use of Geothermal Energy in the Philippines

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Geothermal Energy in Indonesia

N.N.

3:30 pm

Coffee Break

4:00 pm

Panel Discussion: Debating Asia: Sustainable Mobility in Urban Regions – A Comparison between China, the United States and Germany organized by Daimler AG, Berlin Partner GmbH, and APFB

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