

Global Town Hall@Metropolitan Solutions

7-11 April 2014, Hannover, Germany



Final program

As of 11 April 2014

The ICLEI Global Town Hall is the platform for city-business dialogues, bringing together local governments and businesses for five days of face-to-face conversation and information exchange.

Located in the middle of Metropolitan Solutions, the **Global Town Hall Forum** provides the main venue for public discussions and presentations, using innovative and proven formats.

Global Town Hall Lounge

The Global Town Hall Lounge, located next to the Forum, is designed for mingling, networking and talking in small groups. It is the ideal place to continue the exchanges kicked off at dialogue sessions. Local government delegates can meet city colleagues and invite exhibitors and experts for a cup of coffee.

City-Business Dialogues

In an increasingly urbanized world, cities are under pressure to find effective infrastructure solutions that account for economic, social and environmental aspects of sustainability.

Businesses can optimize the products and services they offer by better understanding the specific needs and strategies of local governments. Urban planners and local decision makers can engage in dialogue with the business community in order to develop future solutions together while exchanging information to foster a mutual understanding of both the supply and demand side of urban infrastructure.

Session Formats

Food for thought: Infrastructure solutions require long-term investments for a hard to predict future. Leading experts provide insights in urban trends to inform businesses and local decision-makers.

Cities on stage: Local governments from around the globe introduce their strategies and outstanding projects for sustainable urban infrastructures.

Panels: In thought-provoking debates, local decision makers, business leaders and experts in the field discuss key issues of urban infrastructure: Climate Change & Adaptation, Smart Cities, EcoMobility, Green Buildings, Low-carbon Development, Sustainable Purchasing, Urban Agriculture, Integrated Strategies (NEXUS), Young Leader engagement, and more.

Green Seat: True urban sustainability is more than just green marketing. Local governments and their expert partners challenge daring business leaders with critical questions regarding the sustainability of their company's products and services.

Solution Screening: Companies pitch their sustainable urban infrastructure solutions to cities. A panel of experienced local decision makers critically examines their proposals.

Global Town Hall live webcast:
All Global Town Hall Dialogue sessions will be streamed via a live webcast. These session videos will remain available for viewing on-demand after the event.

More information about the program and individual sessions at www.iclei.org/gth2014

Monday, 7 April 2014

City-Business Dialogue

City and business leaders will share their experiences of making this dialogue happen in practice. The latest report of the Urban Infrastructure Initiative (UII) of the World Business Council for Sustainable Development (WBCSD) will be launched. The UII is a cross-sector collaboration between 14 leading global companies, which has worked with 10 cities around the world.

13.00 - 13.15	Welcome Philippe Joubert, Senior Advisor, World Business Council for Sustainable Development (WBCSD), Geneva, Switzerland <i>Snacks provided by WBCSD</i>
13.15 - 13.45	Introduction on city-business dialogues, including the launch of the final report of the WBCSD Urban Infrastructure Initiative Key questions for the upcoming days based on findings of past city-business dialogues organized by the WBCSD. <i>Moderator: Wolfgang Schuster, Former Lord Mayor of Stuttgart, Germany and Member of the German Council for Sustainable Development</i> Speakers: <ul style="list-style-type: none">• Philippe Joubert, Senior Advisor, WBCSD• Pedro Miguel Pires de Miranda, Corporate Vice President Siemens AG, Munich, Germany• Wolfgang Teubner, Regional Director, ICLEI European Secretariat, Freiburg, Germany
13.45 - 14.15	Keynote Government-business collaboration for urban sustainability Janez Potočnik, EU Commissioner for the Environment, European Commission, Brussels, Belgium
14.15 - 15.30	Panel How city-business dialogues can advance sustainable urban infrastructure Panelists: <ul style="list-style-type: none">• Alexandra van Huffelen, Vice Mayor for Sustainable Development, Inner City and Public Spaces, City of Rotterdam, Netherlands and Member of the ICLEI Global Executive Committee• Lucy Turnbull, President, German-Australian Chamber of Industry and Commerce (GACIC) and former Mayor of Sydney, Australia• Ulfried Müller, Department of Employment and Economy, City of München, Germany and German EcoProfit Coordinator: EcoProfit as organized interaction locally• Pedro Miguel Pires de Miranda, Siemens AG• Wolfgang Teubner, ICLEI Europe• Philippe Joubert, WBCSD

<p>15.30- 15.45</p>	<p>Cities on stage</p> <p>Turku: Impacts of city-business dialogue</p> <p>Risto Veivo, Development Manager, Climate, Environment and Sustainability, City of Turku, Finland</p> <p><i>Moderator: Matthew Lynch, Project Director for Urban Infrastructure Initiative, WBCSD</i></p>
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Global Town Hall Lounge Talks

16.15 - 17.00

Learning by sharing

The exchange with some panelists from the City-Business Dialogue session and interested local government and business representatives will be continued in a smaller group with the goal to dive deeper into the realities, opportunities but also hurdles and challenges of such a dialogue.

Please email us if you are interested in participating: globaltownhall@iclei.org

With: Ulfried Müller, Department of Employment and Economy, City of München, Germany and German EcoProfit Coordinator: EcoProfit as organized interaction locally

18.15 - 19.00

Exhibitors' Background Talks

Exhibitors of Metropolitan Solutions and the Hannover Fair are invited for a small group discussion on how to organize and implement city-business dialogues.

Host and moderator: Thomas Rilke, Director, Metropolitan Solutions

With:

- Matthew Lynch, Project Director for Urban Infrastructure Initiative, WBCSD
- Wolfgang Teubner, Regional Director, ICLEI European Secretariat, ICLEI, Freiburg, Germany
- Risto Veivo, Development Manager, Climate, Environment and Sustainability, City of Turku, Finland

Tuesday, 8 April 2014

Adaptation to Climate Change

Today's infrastructure investments need to withstand tomorrow's environmental conditions. How can infrastructure systems be designed to adapt to an unpredictable future?

<p>09.00 - 09.30</p>	<p>Urban Video</p> <p>Knowledge and Action - Climate Change Impacts in Asian Cities and Ways to Adapt</p>
<p>09.30 - 10.15</p>	<p>Adaptation strategies for water management in Asian cities</p> <p>Moderator: <i>Emani Kumar, ICLEI Deputy Secretary General and Regional Director, South Asia Secretariat, Delhi, India</i></p> <p>Presentations:</p> <ul style="list-style-type: none"> • Introduction to adaption to climate change Emani Kumar, ICLEI • Adaptive strategies for water management in Kaohsiung Che-Min Liao, Kaohsiung City Government, Chinese Taipei • Adaptive strategies for water management in Baguio Leticia Clemente, Officer, City of Baguio, Philippines
<p>10.15-10.45</p>	<p>Solution Screening</p> <p>How do we adapt to a changing climate?</p> <p>Moderator: <i>Emani Kumar, ICLEI Deputy Secretary General and Regional Director, South Asia Secretariat, Delhi, India</i></p> <p>Presented solutions:</p> <ul style="list-style-type: none"> • Floating Cities Jan Willem Roël, General Manager, FlexBase, Amsterdam, Netherlands • Adaptive Water Management: From strategy to decision making Phil Woods, Principal Analyst Eco Efficiency, Livable City Solutions, Sydney Water, Sydney, Australia <p><i>Questioning panel:</i></p> <ul style="list-style-type: none"> • Leticia Clemente, Officer, City of Baguio, Philippines • Che-Min Liao, Kaohsiung City Government, Chinese Taipei • David Brugman, Smart Urban Infrastructure Program Manager, ICLEI World Secretariat, Bonn, Germany
<p>10.45 - 11.30</p>	<p>Urban adaptation strategies in Germany: Local action and national support</p> <p>Moderator: <i>Wolfgang Teubner, Regional Director, ICLEI European Secretariat, ICLEI, Freiburg, Germany</i></p> <p>Presentations:</p> <ul style="list-style-type: none"> • Hannover's climate adaptation master plan Elisabeth Czorny, Head of Environmental Department, City of Hannover, Germany • Government support for adaptation in municipalities in Germany Sebastian Ebert, Federal Environment Agency, Dessau, Germany

<p>11.30 - 12.00</p>	<p>Green Seat</p> <p>Standard and Poor's</p> <ul style="list-style-type: none"> • Alois Strasser, Director International Public Finance Ratings, Standard & Poor's, Frankfurt am Main, Germany • Florian Stapf, Director Client Business, Standard & Poor's, Frankfurt am Main, Germany <p><i>Questioning panel:</i></p> <ul style="list-style-type: none"> • Joachim Richter, Project Finance International, Zell a.H., Germany • Wolfgang Schuster, former Mayor of Stuttgart and Member of the German Council for Sustainable Development • Holger Robrecht, Deputy Regional Director for Sustainability Management, ICLEI European Secretariat, Freiburg, Germany
<p>12.00 - 12.30</p>	<p>Cities on stage</p> <p>Rotterdam: Climate adaptation master plan</p> <p>Alexandra van Huffelen, Vice Mayor for Sustainable Development, Inner City and Public Spaces, City of Rotterdam, Netherlands</p>

Smart Cities

What makes a city “smart”? Better use of technology? More standardization and operational sustainability indicators? And what about data security? Concepts and solutions are discussed and debated.

<p>12.30 - 13.00</p>	<p>Cities on stage</p> <p>Berlin: Smart City Berlin</p> <p>Florian Lennert, Director, Intelligent City, Innovation Center for Mobility and Societal Change, InnoZ/LSE Enterprise, London School of Economics and Political Science, Berlin, Germany</p>
<p>13.00 - 13.45</p>	<p>Intelligent Cities: Routes to a sustainable, efficient and livable city</p> <p><i>Organizer:</i> German Association of Environmental Management (B.A.U.M. e.V.)</p> <p><i>Presentations:</i></p> <ul style="list-style-type: none"> • Intelligent Cities: Routes to a sustainable, efficient and livable city Maximilian Gege, President of B.A.U.M. e.V., Hamburg, Germany • Spurring regional development through energy efficiency Herbert Köpnick, Senior Principal, Bavarian State Ministry of Environment and Public Health, Munich, Germany <p><i>Snacks sponsored by B.A.U.M. e.V.</i></p>
<p>13.45 – 14.00</p>	<p>Inputs from Moscow</p> <p>Sergey A. Melnikov, Deputy Head, Department for Natural Resources Management and Environmental Protection, Moscow City Government, Russia (tbc)</p>

14.00 - 14.20	<p>Circular economy: Inputs from the 16th European Forum on Eco-innovation</p> <p>Paola Migliorini, Policy Officer, European Commission, DG Environment, Brussels, Belgium</p>
14.20 - 14.30	<p>Smart Cities: A concept for the future?</p> <p>Florian Lennert, Director, Intelligent City, Innovation Center for Mobility and Societal Change, InnoZ/LSE Enterprise, London School of Economics and Political Science, Berlin, Germany</p>
14.30 - 15.15	<p>Panel</p> <p>Smart Cities Part 1: What makes a city “smart”?</p> <p><i>Moderator: Richard Forster, Managing Editor, Cities Today, London, UK</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> • Werner Spec, Mayor, City of Ludwigsburg, Germany • Donatella Mosso, Director, Torino Smart City Foundation, Torino, Italy • Marianne Linde, Director of Urban Development, TNO, Utrecht, Netherlands • Kay Hartkopf, Smarter Cities Leader DACH, IBM, Hamburg, Germany
15.15 - 15.45	<p>Cities on stage</p> <p>Amsterdam: An approach to smart city design</p> <p>Joost Brinkman, Lead, Accenture Sustainability Services NL, Amsterdam, Netherlands</p>
15.45 - 16.20	<p>Panel</p> <p>Smart Cities Part 2: Can cities be smart, reliable and data secure?</p> <p><i>Moderator: Richard Forster, Managing Editor, Cities Today, London, UK</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> • Hans-Jochen Schneider, CEO, EnergieCity Leipzig GmbH, Leipzig, Germany • Emani Kumar, ICLEI Deputy Secretary General and Regional Director, South Asia Secretariat, Delhi, India • Norbert Ender, Smarter Cities Leader Switzerland, IBM, Zurich, Switzerland

International standards for sustainable cities

In 2012, ISO - the International Standardization Organization - started developing a new standard family ISO 37100 for "Sustainable Development of Communities". This session will provide an overview over the ongoing ISO-standardization process and shed light on interests behind, the purpose it follows, and its potential benefits, impacts and risks for local governments to deliver on sustainability.

16.30 - 17.00	Food for thought Future standards for sustainable cities Christoph Stroschein, CEO, GESI and Chariman, DIN/DKE Steering Committee "Smart Cities," Berlin, Germany
17.00-18.00	Panel How much standardization is needed for sustainable cities? <i>Moderator: Alexandra van Huffelen, Vice Mayor for Sustainable Development, Inner City and Public Spaces, City of Rotterdam, Netherlands and Member of the ICLEI Global Executive Committee</i> Panelists from public sector: <ul style="list-style-type: none">• Werner Spec, Mayor, City of Ludwigsburg, Germany• Holger Robrecht, Deputy Regional Director for Sustainability Management, ICLEI European Secretariat, Freiburg, Germany Panelists from standardization institutions: <ul style="list-style-type: none">• Bernard Leservoisier, AFNOR, France and Secretary of ISO TC 268• John Devaney, BSI Group, London, UK• Andrea Fluthwedel, Manager, Deutsches Institut für Normung (DIN), Berlin, Germany Panelist from private sector: <ul style="list-style-type: none">• Yoshiaki Ichikawa, Senior Chief Engineer, Environmental Strategy Office, Hitachi, Tokyo, Japan

Wednesday, 9 April 2014

Mobility - EcoMobility

Traffic and transportation infrastructures play a key role in shaping the appearance and character of our cities. EcoMobility is walking, cycling, using shared-transportation and light e-vehicles and integrating these diverse transportation options. What does this mean for urban infrastructure investments today and in the future?

09.00 - 09.30	Urban Video Suwon EcoMobility World Festival
09.30 - 10.00	Food for thought EcoMobility: Infrastructure on the move Presentations: <ul style="list-style-type: none">• The EcoMobility vision Konrad Otto-Zimmermann, Chairman ICLEI Urban Agendas and Creative Director of the EcoMobility World Festival, Freiburg, Germany• EcoMobility World Festival 2013 in Suwon: First lessons learnt Heung-Soo Park, Head of Transport Department, City of Suwon, Republic of Korea
10.00 - 10.45	Cities on stage EcoMobile cities: Spotlight on cities' good practices <i>Moderator: Jürgen Perschon, Executive Director, European Institute for Sustainable Transport (EURIST), Hamburg, Germany</i> Presentations: <ul style="list-style-type: none">• Münster: The #1 bicycle city in Germany: Does infrastructure make the difference? Dietmar König, Office for Urban Planning, City of Münster, Germany• Quito: Mobility Management: Smart Mobility for the Metropolitan District of Quito Germánico Pinto, Manager, Metropolitan Public Company of Mobility and Public Works (EPMOP), Quito, Ecuador• Poznan: Poznan's Sustainable Urban Mobility Plan for 2014-2025 Ryszard Grobelny, Lord Mayor, City of Poznan, Poland
10.45 - 11.45	Solution Screening Vehicles for ecomobile lifestyles <i>Moderator: Konrad Otto-Zimmermann, Chairman ICLEI Urban Agendas and Creative Director of the EcoMobility World Festival, Freiburg, Germany</i> Presented solutions: <ul style="list-style-type: none">• Urban Cable Cars Wolfram Auer, Doppelmayr Seilbahnen GmbH, Wolfurt, Austria

	<ul style="list-style-type: none"> • car2go: Urban mobility – redefined Andreas Leo, Daimler AG, Stuttgart, Germany • kickTrike Hans Constin, Constin GmbH, Berlin, Germany • MoVi Christoph Kirschner, TÜNKERS Maschienenbau GmbH, Ratingen, Germany <p><i>Questioning panel:</i></p> <ul style="list-style-type: none"> • Anna Wang, Director of Industrial Development and Investment Promotion Committee of Taichung City, City of Taichung, Chinese Taipei • Michael Glotz-Richter, Senior project manager 'sustainable mobility', Senate Department for Environment, Construction and Transport, City of Bremen, Germany • Jürgen Perschon, EURIST
11.45 - 12.15	<p>Advancity: An ecosystem in support of sustainable urban innovation Florence Castel, Managing Director, Advancity, Ile-de-France, France</p>
12.15 - 13.30	<p>Cities on stage</p> <p>Ecomobile cities: Sustainable mobility concepts</p> <p><i>Moderator: Benjamin Reuter, Head of Publishing, Wirtschaftswoche, Wiwo Green, Berlin, Germany</i></p> <p>Presentations:</p> <ul style="list-style-type: none"> • Oslo: Greening the transport system Guri Melby, Vice-Mayor for Environmental Affairs and Transportation, City of Oslo, Norway • Bremen: People, places, transport Michael Glotz-Richter, Senior Project Manager 'Sustainable Mobility', Senate Department for Environment, Construction and Transportation, City of Bremen, Germany • Bonn: Mobility management of companies: How municipal support can kick-start action Werner Wingenfeld, Commissioner for City Development and Planning, City of Bonn, Germany • Taichung: Building low-carbon Transportation Anna Wang, Director, Industrial Development and Investment Promotion Committee, City of Taichung, Chinese Taipei

Sustainable procurement

Public procurement can drive markets towards sustainability if it uses its enormous economic leverage to create new incentives. How can procurement regulations be used in ways that do not create roadblocks for innovation, but instead promote technological development?

14.00 - 14.30	<p>Procurement of Innovation</p> <p>Presentations:</p> <ul style="list-style-type: none"> • The latest developments on sustainable procurement and Procurement of Innovation Mark Hidson, Deputy Director ICLEI Europe and Director of ICLEI's Global Sustainable Procurement Centre, Freiburg, Germany
14.30 - 15.30	<p>Panel</p> <p>The enormous potential of sustainable public procurement to drive innovation</p> <p><i>Moderator: Wolfgang Teubner, Regional Director, ICLEI European Secretariat, Freiburg, Germany</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> • Pekka Sauri, Deputy Mayor, Helsinki, Finland and Chair of ICLEI's Procura+ Campaign • Jan Johansson, Energy Manager, City of Växjö, Sweden • Sabine Poell, Head of Competence Center for Sustainable Procurement at the Procurement Office of the Federal Ministry of Interior, Bonn, Germany • Mark Hidson, ICLEI Europe
15.30 – 16.00	<p>Barcelona Province: Putting procurement at the heart of strategic decision-making</p> <p>Mercè Rius i Serra, Deputy President for Environment, Province of Barcelona, Spain and Member of the ICLEI Regional Executive Committee for Europe</p>

Urban Agriculture

Urban Agriculture means producing food where demand is the highest: in cities. This session presents examples of how modern cities can integrate new forms of producing food, be it vertically on walls or by using balconies, roof tops or green spaces. Energy, water and nutrition are used in highly efficient ways, creating new infrastructures.

14.00 – 15.30	<i>See parallel event in Lounge</i>
16.00 - 16.30	<p>Urban agriculture: Potential and need for action</p> <p>Henk Renting, Resources for Urban Agriculture Foundation (RUAF), Leusden, Netherlands</p>
16.30-17.00	<p>Urban Agriculture: Green urban environments</p> <p><i>Moderator: Henk Renting, RUAF</i></p> <p>Presentations:</p> <ul style="list-style-type: none"> • Barcelona: Green infrastructure and biodiversity: Policy, planning and projects Toni Pujol Vidal, Environment Officer, Urban Habitat, Barcelona City Council, Spain • Almere: Growing Green Cities Henk Meijer, Project Director Floriade Almere 2022, City of Almere, Netherlands
17.00 - 18.00	Urban agriculture: Playground for idealists or new business sector?

Moderator: Henk Renting, RUAF

What experts and companies can offer:

- **Vertical farming, the new way of constructing buildings**
Owe Pettersson, Chief Operating Officer, Plantagon International AB, Stockholm, Sweden
- **How to get citizens motivated**
Philip Kosanke, Transition Town Hannover
- **Vertical Farming: From prototypes towards a movement**
Maximilian Lössl, Founder and CEO, Agrilution and Founder of the Association of Vertical Farming, Munich, Germany

Global Town Hall Lounge

10.00 - 10.30

More about the EcoMobility World Festival 2013 in Suwon

With:

Heung-Soo Park, Head of Transport Department, City of Suwon, Republic of Korea

11.30 - 12.30

Urban cable cars: An innovative new public transport system

With:

- Wolfram Auer, Doppelmayr, Wolfurt, Austria
- Jürgen Perschon, Executive Director, European Institute for Sustainable Transport, Hamburg, Germany

14.00 - 15.30

Planting sustainable lifestyles: From urban gardening and agriculture to post carbon cities

With:

- Thomas Köhler, Transition Town Hannover, Germany
- Francisco Garcia, Transition Town Hannover, Germany
- Rainer Sagave, Transition Town Hameln, Germany
- Rolf Meinecke, Transition Town Dortmund, Germany

Please register (cost free) at the ICLEI stand.

Evening Reception of Lord Mayor Stefan Schostok, City of Hannover for local governments and their partners

19.00 - 21.00

The Lord Mayor of Hannover is generously inviting local government colleagues and their partners to an evening reception. Tickets and further information are available at the ICLEI stand.

Thursday, 10 April 2014

Green Buildings

Buildings not only consume the majority of municipal budgets and city energy use, they also shape cities and determine the flow of resources within and outside of urban areas. How can we build more sustainably, utilizing the most cost-effective innovations currently available on the market?

09.00 - 09.30	Urban Video Climate Alliance 2020 Hannover
09.30 - 10.30	Panel Mainstreaming green building strategies on a city-wide scale <i>Moderator: David Brugman, Smart Urban Infrastructure Program Manager, ICLEI World Secretariat, Bonn, Germany</i> Panelists: <ul style="list-style-type: none">• Michael Dax, Managing Director, German Sustainable Building Council (DGNB), Stuttgart, Germany• Steven Borncamp, President, Romanian Green Building Council, Bucharest, Romania• Witta Ebel, Scientist and member of managing council, Passive House Institute, Germany• Anna Jähnke, Chairperson, Environment Committee, City of Helsingborg, Sweden• Daniel J. Lang, Professor of Transdisciplinary Sustainability Research and Dean of the Faculty Sustainability, Leuphana University, Lüneburg, Germany
10.30 - 11.45	Cities on stage Advanced Green Cities <i>Moderator: Hans Mönninghoff, former Vice Mayor and Head of the Department Economy and Environment, Hannover, Germany</i> <ul style="list-style-type: none">• Tokyo: City programs to reduce carbon emissions from buildings Yuko Nishida, Planner, Bureau of Environment, Tokyo Metropolitan Government, Japan• Bristol: European Green Capital 2015 George Ferguson, Mayor, City of Bristol, UK• Belo Horizonte: Strategies for sustainable urban infrastructure Délio Malheiros, Vice-Mayor and Secretary of Environment, Belo Horizonte, Brazil
11.45 - 12.15	Solutions from the Industry <i>Moderator: Roman Mendle, Junior Officer, Smart Urban Infrastructure Program, ICLEI World Secretariat, Bonn, Germany</i>

	<p>Presentations:</p> <ul style="list-style-type: none"> • Unique Lights: InnoLED – High-power LED solutions for street lighting Stefan Kontermann, Fiber Optical Sensor Systems, Fraunhofer Heinrich-Hertz-Institut, Goslar, Germany • CIMA: Smart Production - The re-industrialization of the urban economy Arno Brandt, Office Manager, CIMA Institut für Regionalwirtschaft GmbH, Hannover, Germany (tbc)
12.15 - 12.45	<p>Solution Screening</p> <p>LANXESS: How to make a city colorful and safe</p> <p><i>Presented Solutions:</i></p> <ul style="list-style-type: none"> • Lutz Kohnert, Head of Global Competence Center Construction, LANXESS Deutschland GmbH, Business Unit Inorganic Pigments, Krefeld-Uerdingen, Germany • Thomas Pfeiffer, Vice President Region EMEA & Global Key Accounts, LANXESS Deutschland GmbH, Business Unit Inorganic Pigments, Krefeld-Uerdingen, Germany. <p><i>Questioning panel:</i></p> <ul style="list-style-type: none"> • Dirk Engelke, Professor for Spatial Development, HSR Hochschule für Technik Rapperswil, Switzerland • Joachim Richter, Project Finance International, Zell a.H., Germany <p><i>Snacks provided by LANXESS</i></p>
13.00 - 13.30	<p>Construction21 Green Building Solutions Awards</p> <p>Presenters:</p> <ul style="list-style-type: none"> • Véronique Pappé, Director, Construction21, Paris, France and Co-Director Construction21 International • Luc Minne, Director, Greenwal, Belgium • Steven Borncamp, President, Romanian Green Building Council, and Co-director, Construction21 International
13.30 - 14.00	<p>Food for thought</p> <p>Urban development, architecture and sustainable infrastructure</p> <p>Albert Speer, Architect BDA, Albert Speer & Partner, Frankfurt am Main, Germany (canceled)</p>
14.00 - 14.30	<p>Innovation City Ruhr</p> <p>Burkhard Drescher, CEO of Innovation City Ruhr and former Mayor of Oberhausen, Germany</p>

Climate Action and Low Carbon Development

Urban development is only sustainable if it aims for low-carbon/no-carbon cities. What approaches and integrated solutions are available now and in the near future? And how do these solutions fit into highly different local contexts in cities around the world?

<p>14.30 - 16.15</p>	<p>Cities on stage</p> <p>Climate action plans of leading cities</p> <p><i>Moderator: To be determined</i></p> <ul style="list-style-type: none"> • Hannover Sabine Tegtmeyer-Dette, Vice Mayor and Head of the Department Economy and Environment, City of Hannover, Germany • Seoul: One less nuclear power plant Hyeok-Jae Jang, Assistant Mayor, Climate and Environment Unit, Seoul Metropolitan Government, Republic of Korea • Hamburg: Holger Lange, State Secretary of Urban Development and Environment, Ministry of Urban Development and Environment, City of Hamburg, Germany • Barcelona: Albert Vendrell Roca, Officer, Department of Environment, Province of Barcelona, Spain <p>Discussion, including representatives of morning presentations</p>
<p>16.15 - 16.30</p>	<p>Urban Low Emissions Development Strategies: Framework for infrastructure decisions for the future (Introduction)</p> <p>Steve Gawler, Director International Programs, ICLEI Indonesia Project Office, Jakarta, Indonesia</p>
<p>16.30 - 18.00</p>	<p>Urban Low Emissions Development Strategies (Urban LEDS): How cities act</p> <p><i>Moderator: Maryke van Staden, Low-carbon City Program Manager, ICLEI World Secretariat, Bonn, Germany</i></p> <p>Presentations from European cities (partner cities in international Urban LEDS project):</p> <ul style="list-style-type: none"> • Helsinki: Helsinki in action, sharing approach and cost estimates Petteri Huuska, Environmental Planner, City of Helsinki, Finland • Warsaw: Warsaw's low-carbon development Leszek Drogosz, Director, Infrastructure Department, City of Warsaw, Poland <p>Presentations from cities in emerging economies (model cities in international Urban LEDS project):</p> <ul style="list-style-type: none"> • Balikpapan: Development experiences of Balikpapan Suryanto Ibrahim, Head, Regional Planning & Development Agency • KwaDukuza: Low emission development and infrastructure Siyabonga Khanyile, Executive Director, Technical Services at KwaDukuza

	<ul style="list-style-type: none">• Rajkot: Solar City developments Sounya Chaturvedula, Regional Manager, ICLEI South Asia• Fortaleza: Exploring new district developments Magda Maia, Coordinator of Public Policies• Recife: Development Strategy in Cities – How the City Acts Evelyne Labanca, Head, Urban Planning Institute of Recife <p>Discussion: Messages to business partners</p>
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Global Town Hall Lounge Talks

18.15 - 19.15

Young Talents Evening

Exhibitors of Metropolitan Solutions and the Hannover Fair are invited for exchange and networking.

Host and moderator: Thomas Rilke, Director, Metropolitan Solutions

With:

- Christine Gould, Founder, Thought for Food (TFF)
- Maximilian Lössl, Founder and CEO, Agrilution and Founder of the Association of Vertical Farming, Munich, Germany (tbc)

Friday, 11 April 2014

Urban Nexus: Integrated urban planning and management

A sustainable future requires synergies and integrated strategies. Energy, water, waste and food production systems can no longer be planned and implemented separately. What opportunities exist for integrated solutions?

09.00 – 09.30	Urban Video Earth Hour City Challenge 2014
09.30 - 10.15	Food for thought Visions for the city of tomorrow <i>Moderator: Monika Zimmermann, Deputy Secretary General, ICLEI</i> Presentations: <ul style="list-style-type: none"> • The regenerative city Stefan Schurig, World Future Council, Hamburg, Germany • Re-organizing urban systems Katleen De Flander, Researcher, Institute for Advanced Sustainability Studies e.V. (IASS), Potsdam, Germany
10.15 - 11.00	Panel Urban approaches to integrated planning and management (Urban Nexus) <i>Moderator: Jan Schlenk, Advisor, GIZ, Eschborn, Germany</i> Panelists: <ul style="list-style-type: none"> • Kathrine Brekke, Urban Researcher, ICLEI World Secretariat, Bonn, Germany • Katleen De Flander, Researcher, Institute for Advanced Sustainability Studies e.V. (IASS), Potsdam, Germany • Johannes Sigulla, Project Leader, Smart Grid, Schneider Electric GmbH, Berlin, Germany
11.00 - 11.45	Cities on stage Integrated city development <i>Moderator: Victorino Aquitania, Regional Director, ICLEI Southeast Asia Secretariat, Quezon City, Philippines</i> Presentations <ul style="list-style-type: none"> • Freiburg: Sustainable City through integrated approaches Simone Ariane Pflaum, Director of Sustainability Management and former Member of the City Council, City of Freiburg, Germany • Sorocaba: Rethinking the City: Integrated Planning Approach Jussara de Lima Carvalho, Commissioner for the Environment, City of Sorocaba, Brazil
11.45 - 12.20	Integrated Urban Planning: Approaches and Cases Presentations: <ul style="list-style-type: none"> • Integrating environment and economy policies and programs Hans Mönninghoff, former Vice Mayor and Head of the Department Economy and Environment, Hannover, Germany

	<ul style="list-style-type: none"> • Cross-Cutting solutions in Växjö Jan Johansson, Energy Manager, City of Växjö, Sweden • Low Carbon Future Cities Daniel Vallentin, Deputy Head Berlin Office and Project Coordinator “Future Energy and Mobility Structures” Research Group, Wuppertal Institute for Climate, Environment and Energy, Berlin, Germany
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One Planet Living and Young Leaders: The future of urban lifestyles

How can young community and business leaders jointly help to advance sustainability in new and innovative ways? Which trends and developments do they have to take into account?

12.30 - 13.00	<p>Food for thought</p> <p>Urban Infrastructure for One Planet Living: A lifestyles perspective</p> <p>Michael Kuhndt, Director, Centre on Sustainable Consumption and Production (CSCP) Wuppertal, Germany</p>
13.00 - 13.45	<p>Panel</p> <p>Young Leaders: Next generation solutions?</p> <p><i>Moderator: Dominic Frongillo, ICLEI Future City Leaders Initiative and former Councilor of Town of Caroline, USA</i></p> <p>Panelists:</p> <ul style="list-style-type: none"> • Åsa Karlsson-Björkmarker, Member of the Executive Board, City of Växjö, Sweden • Simone Ariane Pflaum, Director of Sustainability Management and former Member of the City Council, City of Freiburg, Germany • Maximilian Lössl, Founder and CEO, Agrilution and Founder of the Association of Vertical Farming, Munich, Germany
13.45-14.30	<p>Urban Infrastructure for the future: Our to-do list</p> <p><i>Moderator: Susanne Salz, Expert, Centre on Sustainable Consumption and Production, Wuppertal (CSCP), Germany</i></p> <p>Interactive session with:</p> <ul style="list-style-type: none"> • Hans Mönninghoff, former Vice Mayor and Head of the Department Economy and Environment, Hannover, Germany • Monika Zimmermann, Deputy Secretary General, ICLEI

Venue

Global Town Hall Forum and Global Town Hall Lounge

At: Metropolitan Solutions in Hall 16

Within: Hannover Messe

Hermesallee

3052 Hannover

Please contact us for further information and assistance!

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