



INTERNATIONAL FEDERATION FOR  
HOUSING AND PLANNING  
FEDERATION INTERNATIONALE POUR L'HABITATION,  
L'URBANISME ET L'AMENAGEMENT DES TERRITOIRES  
INTERNATIONALER VERBAND FÜR WOHNUNGSWESEN,  
STÄDTEBAU UND RAUMORDNUNG



**BERLIN**  
URBAN TECHNOLOGY  
CLIMATE CHANGE AND ENERGY EFFICIENCY  
IFHP WORLD CONGRESS 2009

DRAFT PROGRAM AUGUST 1, 2009

## IFHP WORLD CONGRESS 2009

### URBAN TECHNOLOGY: CLIMATE CHANGE AND ENERGY EFFICIENCY

#### SUNDAY 6<sup>TH</sup> SEPTEMBER 2009: OPENING SESSION

REGISTRATION COUNTER: 8:00 h – 20:00 h, Berlin Congress Center, Alexanderplatz

**LOCATION** BERLIN CONGRESS CENTRE (bcc) AM ALEXANDERPLATZ

14:00 h – 16:00 h CITY TOUR, DEPARTURE FROM bcc

17:00 h WORDS OF WELCOME

Organising Committee

**Dr.-Ing. Irene Wiese-von Ofen**, Past President IFHP, Essen, Germany

IFHP

**Francesc Ventura i Teixidor**, President IFHP, Barcelona, Spain

17:15 h SHORT PRESENTATIONS OF CONTEMPORARY INNOVATIVE PLANS

Federal Ministry of Transport, Building and Urban Affairs

**Dr.-Ing. Engelbert Lütke Daldrup**, State Secretary, Berlin, Germany

City of Berlin

**Klaus Wowereit**, Governing Mayor, Berlin, Germany

State of Brandenburg

**Rainer Bretschneider**, State Secretary, Minister for Infrastructure and Spatial Planning, Potsdam, Germany

**Ramon Garcia-Bragado**, Deputy Mayor of Barcelona, Spain

The 22@ Barcelona Project

**François Goulard**, Mayor of Vanne, France

18:30 h OPENING KEYNOTE LECTURE

Global Challenge for Sustainable Urban Development

**Prof. Dr. Klaus Töpfer**, Former Executive Director of UNEP, Nairobi  
German Council for Sustainability, Berlin

19:15 h Message by **Hannu Penttilä**, Deputy Mayor of Helsinki & President of METREX (Network of European Metropolitan Regions and Areas)

Programme Round-up

**Dr.-Ing. Irene Wiese-von Ofen**, Organising Committee

19:45 h RECEPTION AT bcc

## MONDAY 7<sup>TH</sup> SEPTEMBER 2009

REGISTRATION COUNTER: 8:00 h – 20:00 h, Berlin Congress Center, Alexanderplatz

### LOCATION **bcc**

- 9:00 h **WELCOME AND INTRODUCTION**  
Derek Martin, Secretary General IFHP, Den Haag, Netherlands
- 9:10 h – 9:40 h **KEYNOTE SPEECH 1 – ENERGY PRODUCTION AND DISTRIBUTION**  
Energy for all – alternative use of resources  
John Miles, Consulting Sector Board Chairman Arup, Leeds, UK
- 9:40 h – 10:10 h **KEYNOTE SPEECH 2 – ENERGY-EFFICIENT CONSTRUCTION**  
and its impact on architecture and town planning  
Prof. Manfred Hegger, TU Darmstadt, Germany
- 10:10 h – 10:30 h Coffee Break
- 10:30 h – 11:00 h **KEYNOTE SPEECH 3 – WATER CIRCULATION**  
Responsible solutions through technological innovation  
Dr. Bernd Kordes, Pöyry Environment GmbH, Finland
- 11:00 h – 11:30 h **KEYNOTE SPEECH 4 – MOBILITY**  
Opportunities through new systems  
Prof. Reid Ewing, Urban Planning Department, University of Utah, USA
- 11:30 h – 12:00 h **KEYNOTE SPEECH 5 – URBAN MINING / RESOURCE MANAGEMENT**  
Rethinking material flows  
Prof. Dr. Michael Braungart, University Rotterdam, Netherlands

### ON SITE PARALLEL SESSIONS AT DIFFERENT LOCATIONS

12:30 h **BUSSES TO THE  
RELEVANT COMPANIES**

Workshop Sessions  
Including Lunch  
(see pages 4-6 below)

17:30 h **BUSSES TO bcc**

18:00 h **GET TOGETHER AT THE bcc**

20:00 h **DINNER IN SMALL GROUPS BY INVITATION**

### CALL FOR PAPER SESSIONS AT bcc

12:30 h – 14:00 h Lunch

14:00 h – 15:00 h **PRESENTATIONS OF PAPERS**

15:00 h – 15:30 h Coffee Break

15:30 h – 17:30 h **DIALOGUES**

Moderator: Huibert Haccou  
Rapporteur: Arun Jain

## TUESDAY 8<sup>TH</sup> SEPTEMBER 2009

REGISTRATION COUNTER: 8:00 h – 20:00 h, Berlin Congress Center, Alexanderplatz

### LOCATION **bcc**

#### 9:00 h – 12:45 h **OPEN CONGRESS DEBATE**

9:00 h – 10:00 h Introductory Speeches  
**Herbert Girardet**, Programme Director, World Future Council, UK  
**Dr. Andreas Kipar**, Landscape Architects, Milano, Italy

10:00 h – 12:30 h Interactive Plenary Debates and Dialogues in Small Groups  
 with Moderator **Peter Helbig**, Essen, Germany

12:30 h – 12:45 h Concluding Rapporteur  
**Arun Jain**, IFHP, USA

12:45 h – 14:00 h Lunch Break

#### 14:00 h – 14:15 h **STUDENT COMPETITION**

Presentation of the winners by the Chair of the Jury **Frank Barkow**

#### 14:15 h – 15:30 h **YOUNG PLANNERS FORUM**

Presentation of prizes of the Young Planners Award  
**Douglas Milburn**, IFHP, USA

#### **YOUNG PLANNERS DEBATE**

**Mark Wissing**, Netherlands, **Jacob Brostoff**, USA, **Sven Detering**, Germany  
 Winner of the Young Planners Award and  
**Dr. Gabriela Rembarz**, Poland, and **Thorsten Schroeder**, London, UK

15:30 h – 16:00 h Coffee Break

#### 16:00 h – 16:40 h **CLOSING LECTURE**

**Prof. Dr. Dr. F. J. Radermacher**, Global Marshall Plan Initiative  
 Member of the Club of Rome, University of Ulm, Germany  
 on a World in Balance

16:40 h – 17:00 h Closing word of thanks  
**Francesc Ventura i Teixidor**, President IFHP

Next IFHP Congress  
 Invitation to 54th IFHP World Congress in Porto Alegre, Brazil by  
**Prof. Paulo Horn Regal**, Catholic University of Rio Grande do Sul, PUCRS

Last Hellos on behalf of the Organising Committee  
**Dr. Ing. Irene Wiese-von Ofen**

18:00 h Departure for Dinner in Potsdam / coaches leave from bcc Alexanderplatz

#### 19:30 h **DINNER AT A HISTORICAL SITE, SANSSOUCI CASTLE POTSDAM**

Dinner speech by  
**Clemens Appel**, Chief of State Chancellery State of Brandenburg

## THE MONDAY AFTERNOON ON-SITE PARALLEL SESSIONS, 7<sup>TH</sup> SEPTEMBER 2009

### THEME 1 – ENERGY PRODUCTION AND DISTRIBUTION

#### 13:00 h – 17:30 h WORKSHOP AT SOLON SE

Sustainable use of resources and energy distribution in the city  
Energy aspects and their impact on planning processes

**Presentation by Gero Wiese, Chief Operating Officer, Solon SE**  
Profile and innovative target of SOLON SE

**Panel:**

Instigator: **Gérard Magnin**, Executive Director, Energie Cités  
Expert speakers: **B. H. Rupani**, Gujarat, India, tbc,  
**Dr.-Ing. Stephan Rahmesohl**, E.ON. Ruhrgas, Essen, Germany  
Reaction by the morning's keynote speaker: **John Miles**  
Moderator: **Heikki Hirvonen**, IFHP, Finland

Plenary discussion with the workshop-participants

### THEME 2 – ENERGY-EFFICIENT CONSTRUCTION

#### 13:00 h – 17:30 h WORKSHOP AT MÄRKISCHES VIERTEL

Urban sustainability via energy-efficient architecture and city planning

**Presentation by Christa Beck, Architect, Gesobau**  
Presentation of the renovation and energy-efficient upgrading  
of a prefabricated housing estate of the 1970's

**Panel:**

Instigator: **Claude Lenglet**  
Expert speakers: **Aya Kubota**, Tokio, Japan, tbc,  
**NN.**, Senat der Stadt Berlin, Germany  
Reaction by the morning's keynote speaker: **Manfred Hegger**  
Moderator: **Prof. Takashi Onishi**, IFHP, Japan

Plenary discussion with the workshop participants

### THEME 3 – WATER CIRCULATION

#### 13:00 h – 17:30 h WORKSHOP AT THE BERLINER WASSERBETRIEBE

Responsible solutions for the urban environment by  
technological innovation

**Presentation:**

Profile and innovative target of the company  
by the representatives of Berliner Wasserbetriebe

**Panel:**

Instigator: **Chris Zevenbergen**, UNESCO-IHE, Delft, Netherlands  
Expert Speakers: **Charlotte Moosdorf**, Odense, Denmark, tbc,  
**Carolina Collaro**, Napoli, Italy, tbc  
Reaction by the morning's keynote speaker: **Dr. Bernd Kordes**  
Moderator: **Prof. John Zetter**, IFHP, UK

Plenary discussion with the workshop participants

## THE MONDAY AFTERNOON ON-SITE PARALLEL SESSIONS, 7<sup>TH</sup> SEPTEMBER 2009

### THEME 4 – MOBILITY

13:00 h – 17:30 h **WORKSHOP AT CARLOFT BERLIN**  
Innovative ideas to organise mobility

**Presentation by John Ocambo, Carloft GmbH**  
Profile and innovative target of the “Carloft-idea”

**Panel:**

Instigator: **Prof. Günter Emberger**, Vienna University of Technologie,  
Institute of Transportation, Austria

Expert speakers: **Jorge Francisco Cerda Troncoso**,  
Santiago de Chile/Catalunya, Spain, tbc,

**Anil Kashyap**, Ulster, UK, tbc

Reaction by the morning’s keynote speaker: **Prof. Reid Ewing**

Moderator: **Jaromir Stejskal**, IFHP, Czech Republic

Plenary discussion with the workshop participants

### THEME 5 – URBAN MINING / RESOURCE MANAGEMENT AND LOGISTICS

13:00 h – 17:30 h **WORKSHOP AT BSR, BERLINER STADTREINIGUNG**  
Rethinking material flows in the urban environment

**Presentation by Dr. Alexander Gosten, General Manager, BSR**  
Profile and innovative target of the company

**Panel:**

Instigator: **Michael Proffitt**, former Dubai, now UK, tbc

Expert speakers: **NN.**, Zürich, tbc,

**NN.**, TU Berlin/Teheran, Iran, tbc

Reaction by the morning’s keynote speaker: **Michael Braungart**

Moderator: **Bo Aronsson**, IFHP, Sweden

Plenary discussion with the workshop participants

### THE MONDAY AFTERNOON CALL FOR PAPER SESSION

14:00 h – 17:00 h **AT bcc**

with Moderator **Huibert Haccou**, IFHP, Netherlands and  
Rapporteur **Arun Jain**, IFHP, USA

and up to **18 Presenters** of various countries  
on the main five Congress themes in open debates

18:00 h **GET TOGETHER AT THE bcc**

## WEDNESDAY 9<sup>TH</sup> SEPTEMBER 2009

REGISTRATION COUNTER: 8:00 h – 16:00 h, Park Inn Hotel, Alexanderplatz

### 9:00 h – 12:30 h **STUDY TOURS**

#### **ENERGY**

Innovation and modern technology for energy supply in public buildings

#### **WATER**

Water supply and water cycles in a large city

#### **MOBILITY**

Berlin railway system and new central station

#### **LOGISTICS**

Deutsche Post, one of Germany's largest logistic companies

#### **BERLIN – GROWTH OF A LARGE CITY**

Phases of urban growth shown in typical neighbourhoods and developments of the era

#### **BERLIN WALL – ON THE TRAIL OF A DIVIDED CITY**

Remains of the Berlin Wall

#### **NEW NEIGHBORHOODS ON THE RIVER SPREE**

New options for run down former industrial areas along the Spree River

### 13:30 h – 16:45 h **BERLIN BY BOAT**

## THURSDAY 10<sup>TH</sup> SEPTEMBER 2009

### **POST CONGRESS TOURS**

#### **POTSDAM**

Full day tour by bus combining historic and modern Potsdam

#### **HAMBURG**

Full day tour by bus to the new development Hafencity (Port City)

#### **WOLFSBURG**

Full day tour by train to the Motor City Wolfsburg with an insight of modern car production

#### **BRICK GOTHIC**

Three day tour by bus to the Hanseatic Cities along the German Baltic coast

#### **DESSAU AND DRESDEN**

Three day tour by bus combining modernism in Dessau and baroque in Dresden

### **Post Congress Tours Booking**

online: [www.bsm-excursion.com/tour\\_buchung.html](http://www.bsm-excursion.com/tour_buchung.html)  
offline: [www.bsm-excursion.com/fileadmin/user\\_upload/  
Touristik/IFHP/IFHP\\_Faxbuchung\\_Form\\_web.pdf](http://www.bsm-excursion.com/fileadmin/user_upload/Touristik/IFHP/IFHP_Faxbuchung_Form_web.pdf)