



Summit London

23-24 April 2018

Intercontinental London – The O2

## OUR CHANGING WORLD – URBANISATION, INNOVATION AND CIVILISATION

RICS World Built Environment Forum reconvenes in 2018 for Summit London. The two-day programme, developed in collaboration with internationally renowned and respected industry figures will explore the transformative impact of digitalization on business models and the consequences for cities and the regions around them. Discussions will focus on the commercial strategies needed to harness the enormous potential of the 21st century's people and places.

Monday 23 April 2018

### 08:00 Registration and refreshments

### 09:00 Summit Opening: Global Voices from the RICS Survey of Built Environment Leaders

The RICS Survey of Built Environment Leaders ranks the issues at the forefront of leaders' minds, from the unique perspective of the built environment sector. We highlight their priorities and reasons for optimism or concern, with contributions from our sponsors, chair, and RICS President John Hughes FRICS.

**Chair: James Chau**, Broadcaster

[Opening keynote address](#)

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### 09:15 People, Place, Possibility: The Story of the Century to Come

The questions posed to humanity by such issues as resource scarcity, population growth and climate change are profound; the ethical, reputational and commercial rewards for those providing the best answers will be handsome. Sharing his own first-hand experience of how innovators redefine the limits of possibility, JB Straubel, Tesla's visionary co-founder, will set out the necessity for all industries to harness the enormous potential of the age, and outline the dangers for those that fail to do so. Join one of the world's most respected business leaders to consider what it takes to join the ranks of the disruptors and avoid the fate of the disrupted.

**JB Straubel**, Co-Founder and CTO, Tesla Motors



### **10:15 The Networked World: Digital Innovation, Inclusive Infrastructure and Structural Economic Transformation**

What are the likely impacts of digitalisation on a developed world undergoing deindustrialisation, and on developing nations as they industrialise? This session will take a macroeconomic look at how emerging technologies are influencing national and international trade; the connection between transnational infrastructure, automation and economic output; the impact of improved physical and digital connectivity on labour markets; and the ethical and practical questions posed by artificial intelligence and machine learning.

**Panellists will include:**

**Jonathan Ballon**, Vice President and Group Manager – Internet of Things, Intel Corporation

**Ilya Espina de Marotta**, Executive Vice President – Engineering and Programme Management, **Panama Canal Authority**

**Guy Grainger**, EMEA CEO, JLL

**Didier Bonnet**, Senior Vice President and Global Practice Leader – Digital Transformation, Capgemini Consulting

11:30 Networking refreshment break

### **Breakout 1: The Fourth Industrial Revolution in Focus**

*A shift from automated production to automated decision making processes characterises the fourth industrial revolution. These breakout sessions will consider the fundamental economic realignments underway across the globe.*

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### **12:15 Breakout topic A: Cities in the Changing Ecosystems of Industry and Commerce**

As entire industries are reshaped in the fourth industrial age, successful cities must adapt. Businesses are significantly less reliant on the location of natural resources and mass labour than at any point in the last two centuries. New economic and business models can help cities address growing pressures on space, resources and vital services. Reflecting on the benefits and costs of blockchain, on-demand, peer-to-peer, shared and circular economic models, the session will consider the implications for employers and employees of decentralised production and service delivery models, and how cities should respond.

**Panellists will include:**

**Jalak Jobanputra**, Founder and Managing Partner, Future Perfect Ventures

**Chris Choa**, Vice President and Global Principal – Cities and Development, AECOM

**Rohan Pradhan**, Vice President, Deliveroo

**Karuna Gopal**, President, Foundation for Futuristic Cities



### **12:15 Breakout topic B: Clustering to Compete: Nurturing Innovation for Prosperity and Security**

Our panel will assess how clusters and specialisation hubs can boost regional economic prosperity. How can urban design, local skills bases, and public policy combine to establish optimal conditions for clusters that are attractive to investors? How can clusters accelerate the innovations needed to address the most pressing issues facing the built environment?

#### **Panellists will include:**

**Christian Ketels**, Chief Economist, Boston Consulting Group

**Andreas Svenungsson**, Senior Vice President, Volvo Group

**Richard Templar**, Director of Innovation Grantham Institute, Imperial College London

13:30 Power Lunch: City Leaders and Senior Investors (invitation only)  
Networking lunch and exhibition (Summit participants)

#### Plenary

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### **14:45 Remaining Relevant: Anticipating and Harnessing Disruptive Change**

By 2014, 52% of Fortune 500 companies active in 2000 had been either liquidated or acquired by competitors. This session will challenge participants to imagine the scope and nature of disruption both in a developed world and emerging economies context. How will businesses remain relevant and what business models risk obsolescence?

#### **Panellists will include:**

**Taylor Wescoatt**, Founding Partner, Concrete VC

**Marcus Sawyerr**, President, Adecco Group X

**Zoe Green**, Urban Planning and Development Manager

### **15:30 The Trillion Dollar Question: Global Investment Risk Landscape**

Ten years on from the onset of the Global Financial Crisis (GFC), join senior investment figures from around the globe for an interactive discussion on the current conditions and possible scenarios in investment markets. Our panel of expert practitioners from RICS' Investment Risk Forum is the only group of its kind, bringing together Chief Investment Officers and Chief Risk Managers from leading institutional investors, responsible for more than US\$1tn of assets under management.

#### **Panellists will include:**

**Nadia de Jager**, Chief Investment Risk Officer, CBRE Global Investors

**Russell Chaplin**, Chief Investment Officer, Aberdeen Asset Management

**Tony Brown**, Chief Investment Officer, M&G Investment

**Martin Brühl**, Chief Investment Officer, Union Investment

**Phil Barrett**, Managing Director – Global Head of Business and Investment Operations, PGIM

**Christoph Geißler**, Chief Finance Officer and Chief Investment Officer, Capital BAY GmbH

**Catherine Pfeiffenberger**, Senior Vice President – Capital Markets, Skanska USA

**Eric Cheah**, Head of Investment Management Asia-Pacific, Union Investment Real Estate



Tuesday 24 April 2018

**08:00 Breakfast, networking and registration**

**09:00 Chair's opening remarks**

James Chau, **Broadcaster**

Opening plenary

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**09:10 Global Cities: Common Future Agendas**

Leading cities are increasingly defined in terms of their global connectivity. This session looks at the key attributes of those cities best-placed to succeed in the 21<sup>st</sup> Century.

**Moderated by:**

**Greg Clark CBE**, Global Advisor on Cities

**Panellists will include:**

**Ingela Lindh**, City Director, City of Stockholm and CEO, Stockholms Stadshus AB

**Maria Vassilakou**, Vice Mayor and Vice Governor, City of Vienna

**Uma Adusumilli**, Chief Planner, Mumbai Metropolitan Region Development Authority

**Nicola Yates**, CEO, Future Cities Catapult

10:30 Networking refreshment break

Breakout 2: The Urbanised Future

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**11:15 Break out topic A: Smart, Open Source Cities: Enabling Infrastructure**

The effective capture and application of data is improving outcomes in both private and public sector. Databased solutions inform investment and procurement choices, shape service delivery models and play an increasingly vital role in optimising organisational performance. Our panel of experts will discuss how smart cities and businesses are successfully embedding analytics in their decision-making processes. Further consideration will be given to mitigation of cyber vulnerabilities as data becomes an increasingly valuable asset.

**Panellists will include:**

**Anne Kerr**, Global Head of Cities, Mott MacDonald

**Sascha Haselmayer**, CEO, Citymart

**Claire Penny**, Global Industry Leader – Cognitive IOT for Buildings, IBM Watson Internet of Things



### **11:15 Break out topic B: Collaborating to compete: Cities as Growth Engines**

Cities are widely seen as the world's primary engines of growth and centres of political and cultural influence. Accordingly, competition for inward investment and talent has intensified. Challenges, including those of geography, sprawl and population growth highlight the need for new approaches to trade and commerce, public policy and placemaking. Globalising forces increasingly reward closer collaboration between smaller cities. Those best prepared to succeed will adopt networked approaches to infrastructure, emerging technologies and social questions, building on diverse but complementary strengths to attract investment and incentivise innovation.

**Panellists will include:**

**Lisette van Doorn**, Europe CEO, Urban Land Institute

**Andrew Rose**, CEO, Global Infrastructure Investor Association

12:30 Networking lunch and exhibition

### **12:30 Green Securitization: Raising our Game; Generating Greater Returns**

By invitation only.

**Panellists will include:**

**Rhian-Mari Thomas**, Managing Director and Chair, Barclays Green Banking Council

**Michael Sheren**, Senior Adviser – Prudential Regulation Authority, Bank of England

**Caroline Hill**, Head of Sustainability and Public Affairs, Landsec

Plenary: A Time for Action

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### **13:45 Our Responsibility to Act**

What kind of civilization do we want? An interactive session that makes connections between the learning of two days of the Summit and asks how all actors in the built environment can jointly shape responsible commercial approaches to create the built environment that society needs.

**Panellists will include:**

**Martin Wolf CBE**, Associate Editor and Chief Economics Commentator, Financial Times

**Lisa Picard**, CEO and President, Equity Office

**Khoo Teng Chye**, Executive Director, Centre for Liveable Cities (Ministry of National Development, Government of Singapore)

**Vivek Nanda**, CEO, Hinduja Investment & Project Services and Board Member, UK India Business Council

15:00 Networking refreshment break





**15:30 Closing Keynote: Urbanisation, Infrastructure and Digitalisation in 21<sup>st</sup> Century India**

Looking to the World Built Environment Forum: Summit Mumbai, this session will focus on the India's extraordinary growth and the implications for its cities. The national government has pursued a policy of political decentralisation and continues to incentivise innovation through its Smart Cities competition. Against this backdrop, we assess the challenges and opportunities apparent in the task of transforming India into a leading 21<sup>st</sup> century urbanised economy.

**16:15 Chair's Closing Remarks and Conference Close**  
**James Chau, Broadcaster**

