DRAFT AGENDA OF THE JOINT WORKSHOP ON THE NEXT INDUSTRIAL REVOLUTION

Paris, 5 March 2014, starting at 09.00

Delegates will find attached a draft agenda for the Joint CIIE/CSTP meeting of 5 March 2014.

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# JOINT WORKSHOP ON THE NEXT INDUSTRIAL REVOLUTION

## DRAFT AGENDA

**Paris, 5 March 2014, starting at 9:00 a.m.**

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<th>Indicative Timing</th>
<th>Item</th>
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<tr>
<td>09.00-10.00</td>
<td><strong>Session 1. Visions and Drivers</strong></td>
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<td><em>In this session, invited speakers will provide their broad visions of future industrial landscapes, the drivers of change, potential barriers and policy challenges</em></td>
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<td>Peter Marsh, Former Manufacturing Editor of the Financial Times, Author of ‘The New Industrial Revolution’</td>
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<td>10:00-10:30</td>
<td><strong>Coffee break</strong></td>
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<td>10:30-12:30</td>
<td><strong>Session 2. The Role and Potential Impact of Science and Technology</strong></td>
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<td><em>This session will focus on how particular developments in science and technology can be expected to drive changes in the industrial landscape. Important issues to address include the nature, scale, timing and spatial and sectoral distribution of anticipated changes, especially those related to developments in key technologies such as biotechnology, nanotechnology, photonics etc., and the framework conditions and policy initiatives needed to facilitate these changes.</em></td>
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<td>1. David Rejeski, Director, STI program, Wilson Centre, Author of ‘The Next Industrial Revolution’ and working on Synbio and Nanotechnology</td>
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<td>2. Herbert von Bose, Former Director Industrial Technologies, DG Research and Innovation, European Commission</td>
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<td>3. Joanna Dupont – Inglis, Director Industrial Biotechnology, EuropaBio - <strong>TBC</strong></td>
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Discussants

Wolfgang Polt, CSTP (Austria)
Nobuhide Kasagi, CSTP (Japan) - TBC
Umut Gür, CIIE (Turkey)
Thierry Lange, CIIE (France) - TBC

12:30-14:00 Lunch break

14:00-16:30 Session 3. Changes in the Industrial Landscape

This session will focus on particular aspects of on-going and future changes in the nature of the industrial landscape and the policy challenges associated with these changes. Important issues to address include increased international fragmentation of production, integration of manufacturing and services, important social (e.g. demographics, health) and environmental (e.g. climate change) challenges, and the increased information and knowledge content of goods and services.

1. Professor Marco Taisch, Dipartimento di Ingegneria Gestionale, Politecnico di Milano
2. Alan Hughes, Director of Research at the University of Cambridge
3. Mr. Hang Koo Lee, Head of Machinery, Electronic Industry Team, Korea Institute for Industrial Economics & Trade

Discussants

Erik Fahlbeck, CIIE (Sweden)
Frédérique Sachwald, CSTP (France) - TBC
Myung-Jin Lee, CSTP (Korea)

16:30-17:00 Coffee break

17:00-18:00 Session 4. Panel Discussion

A discussion of some of the key issues raised during the day and their implications for policy and the work of the CSTP and CIIE, led by the speakers and discussants at the event.