

Smart Energy Usage for a Sustainable Society

Friday May 7, 2010

08:30 - 09:00	Registration and welcome coffee	Foyer	
09:00 - 09:05	Opening Remarks	Royal A & B	
	Sir Stephen Gomersall, Chief Executive for Europe, Hitachi Ltd.		
09:05 - 10:25	Session I Policies and strategies towards zero carbon emissions by 2050 Moderator: Jason Anderson, Head of European Climate and Energy PowWF European Policy Office	olicy,	
	- Mapping the path to zero carbon emissions: Prof. Jacqueline McGlade, Executive Director, European Environment Agency		
	- Panel Discussion: Policies towards energy efficient end-use; Policies towards energy efficient technologies		
	Short address by participants: - Energy efficiency: past trends and future potential: Mr. Peter Taylor, Head of Energy Technology Policy Division. It - Policies for Energy Efficient End-Use - experiences in Japan: Mr. Takayuki Sumita, Mr. Takayuki Sumita, Executive Director, Japan Machinery Center for Trade and Investment - Brussels Common - Mr. Piotr Tulej, Head of Unit, Low Carbon Technologies, DG Climate Action, European Commission - Mr. John Scowcroft, Head of Unit, Environment & Sustainable Development Policy, Eurelectric		
	Debate and Q&A		

10:25 – 10:45	Coffee break	Foyer
10:45 – 11:05	Leading Social Innovations by Information and Control Systems Integration: Dr. Akira Maeda, Chief Technology Officer, Information & Control Systems Company, Hitachi Ltd.	Royal A & B
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11:05 - 12:05 **Session II** 

#### Key technologies to move to zero carbon emissions by 2050

What are the currently available technologies, What are the challenges still facing the different sectors, which technology developments are required?

- Construction and Urban Development Sectors:

Mr. Pierre Laconte, President, Foundation for the Urban Environment, Past-President, International Society of City and Regional Planners

- Greening Logistics with Technology:

Mr. Carsten Hess, Vice President, Head of Corporate representation Brussels, Deutsche Post DHL

- Efficient Electricity Distribution:

Dr. Eberhard Meller, Senior counsellor, EWE AG

- Q&A

12:15 - 13:45 Lunch Session

Brussels + Stockholm + Copenhagen + Oslo

#### **Broader views**

Dr. Léopold Demiddeleer, Senior VP Solvay New Business, President of European Industrial Research Management Association, Member of Belgian Royal Academy, Technology and Society Committee

#### 13:45 - 15:15 Interactive Discussion 1

Industrial Users Behaviour
Bill Duncan, Managing Partner, Advizors.EU

Amsterdam

#### **Interactive Discussion 2**

Individual Users Behaviour

Jenny Dawkins, Research Director, Reputation Centre, Ipsos MORI

Luxembourg

### **Interactive Discussion 3**

Addressing the challenge of energy efficiency through ICT Anne Larilhati, Digital Europe, Head of Global Policy Initiatives, Nokia Siemens Networks T' Serclaes

## 15:15 - 16:15 Panel Discussion and Q&A for all Speakers & Moderators

Royal A & B

#### 16:15 - 16:25 Conclusion

Royal A & B

Dr. Jean Freymond, Forum General Moderator, Director, D@G - Geneva Dialogues

### **Closing Remarks**

Sir Stephen Gomersall

Forum General Moderator: Dr. Jean F. Freymond