

# MONTREAL SUMMIT ON INNOVATION

3<sup>rd</sup> EDITION: SMART AND SUSTAINABLE GRIDS | MONTREAL, NOVEMBER 7, 2013

November 4th, 2013 Version

## PRELIMINARY PROGRAM

Thursday, November 7<sup>th</sup>, 2013

HYATT REGENCY HOTEL

7:30 am Registration in the lobby  
Breakfast

### INTERNATIONAL PERSPECTIVES ON SMART AND SUSTAINABLE GRIDS

8:00 am **Opening Remarks**

- Mr. Denis Changnon, MC
- Dr. Rose Goldstein, Vice-Principal, Research and International Relations, McGill University
- Mr. Sabin Boily, Director, Innovation and Industrial Relations, École de technologie supérieure
- Mrs Martine Ouellet, Minister of Natural Resources, Quebec

8:10 am **Backdrop**

**Presentation of the Latest *Global Smart Grid Federation Report***

- Mr. Alex Bettencourt, Managing Director, Smart Grid Canada (Ontario, Canada)

8:30 am **Case Study**

**Smart Grid Project in Jeju Island (South Korea)**

- Mr. Daekyeong Kim, Smart Grid Program Director, KETEP (Seoul, South Korea)

8:50 am **Global Outlook for Smart Grids**

**Where are Smart Grids Heading and What Can We Learn from International Cooperation?**

- Mr. Russell Conklin, Vice Chair of the Executive Committee, International Smart Grid Action Network (ISGAN) and Representative of the US Department of Energy (Washington DC, USA)

9:10 am Q&A with the audience

9:30 am Networking Break

10:00 am **International Backdrop**

**Presentation of the key findings of the *GeSI SMARTer 2020 Report: The Role of ICT in Driving a Sustainable Future***

- Mr. Charles Despins, President, Prompt (Quebec, Canada)

10:10 am **Presentation**

**Software defined networks, a key enabler to carbon footprint reduction**

- Mr. Denis Fluet, Senior Director, Enterprise and Cloud Strategy, Ciena (Quebec, Canada)

10:30 am **Case Study**

**ICT Aspects of the Stockholm Royal Seaport's Urban Smart Grid Project (Sweden)**

- Mr. Pierre Boucher, Director, Research, Ericsson Canada (Quebec, Canada)

10:50 am **Perspective**

**How Can ICT Contribute to Sustainable Development Efforts by Creating, Green Smart Grids?**

- Mr. Charles Despins, President, Prompt (Quebec, Canada)

11:10 am Q&A with the audience

11:30 am VIP Cocktail



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## 12:15 pm Luncheon

### **Moderator :**

- Mr. Thierry Vandal, President and Director General, Hydro-Québec (Quebec, Canada)

### **Keynote Speakers :**

- Mr. Robert Catell, Chairman, New York State Smart Grid Consortium (New York, USA)
- Mr. Thierry Godart, President, Smart Grid Division - North America, Siemens (Minnesota, USA)
- Mr. Michael Atkinson, President, Alstom Grid North America (Washington, USA)

1:45 pm End of Luncheon - Networking Break

## **SMART GRIDS: CATALYST OF THE SMART CITY**

### **2:00 pm Economic, Social and Environmental Impacts and Challenges of Smarter Cities**

2:05 pm Systemic Challenges in Smart Cities and Territories

- Mr. Ronan Stephan, Director of Innovation, Alstom (Paris, France)

2:25 pm How Technology and Smart Grids Can Transform our Cities

- Mr. Dario Gil, Director, Cognitive Enterprise Laboratory, Smarter Energy Research Institute (SERI), Energy and Natural Resources, IBM Research (New York, USA)

2:45 pm Intelligent Individual Transportation

- Mr. Marc Viviani, Director, Development and Public Relations, Communauto (Quebec, Canada)

3:05 pm Smart Urban Mass Transportation

- Mr. René Allen, Vice-president, Product Management and Strategy, Business Development, Nova Bus, Division of Volvo Group Canada (Quebec, Canada)
- Mr. Réal Chamberland, Vice-president, Engineering and Development Office Centre of Expertise, Bombardier Transportation North America (Quebec, Canada)

3:45 pm Q&A with the audience

4:00 pm Networking Break

## **THE ROLE OF GOVERNMENTS IN DEVELOPING SMART GRIDS AND SMART CITIES**

### **4:30 pm Plenary**

#### Moderator:

- Mr. Jean-François Samray, President & CEO, Quebec Association for the Production of Renewable Energy (AQPER)

#### Panelists:

- Mr. Rémi Quirion, Chief Scientist, Quebec
- Mr. Patrice Dallaire, Assistant Deputy Minister, Sous-secrétariat à l'émergence et à la coordination de projets porteurs, Secrétariat aux priorités et aux projets stratégiques, Ministère du Conseil exécutif, Québec
- Mr. Ronan Stephan, Director of Innovation, Alstom (Paris, France)
- Mr. Russell Conklin, Vice Chair of the Executive Committee, International Smart Grid Action Network (ISGAN) and Representative of the US Department of Energy (Washington DC, USA)

### **5:30 pm Closing Statements: an MSI Recap**

5:45 pm Closing Cocktail

Open to all MSI participants (including experts, additional VIP guests, possible governmental allocution)

7:00 pm End of Event

