



Nov. 14 and 15, 2017
Hôtel Bonaventure
(Montreal)



HELD IN CONJUNCTION* WITH



| SUMMARY |

The Symposium 3i (interactive information infrastructure) for the smart grid is offering a series of conferences and training workshops on the challenges, issues and advances related to the smart grid. The Symposium 3i will provide participants with an opportunity to discuss the networks of tomorrow while also developing their partner and collaborator networks!

| DESCRIPTION |

For: Hydro-Québec employees and external partners working in the field

Format: 2 days of conferences

***Note:** To foster collaboration and enrich the symposium, participants automatically get access to the Nov. 14-15 GlobalSIP plenary, oral, and poster sessions. See page 2 for details.

+ Training sessions on November 13 and 16 on the following themes at Hydro-Quebec facilities:

- ✓ 5G technology
- ✓ IT/OT security for utilities
- ✓ Big data analytics ...

| OBJECTIVES |

- ✓ Define the current smart grid situation
- ✓ Present the technological advances
- ✓ Identify issues
- ✓ Set priorities
- ✓ Develop collaborative business networks

| THEMES |

- ✓ **Distributed Energy Resources**
- ✓ **Cybersecurity and Regulatory policies**
- ✓ **Internet of Things (IoT) for Power Grid Automation**
- ✓ **Artificial Intelligence and Data Science Servicing the Grid**

THE + of the Symposium 3i

- Conferences provided by experts from different backgrounds
- Access to leading-edge information
- Presentations addressing practical cases, technological challenges, advances, as well as market trends and needs
- Discussions and networking

| KEY TOPICS |



Big Data Analytics



Energy Efficiency



Applications for the Smart Grid



Cybersecurity



Industry Perspectives



Research



Regulations



Industry Practice



Information Technology & Operational Technology



Telecommunications

| TO LEARN MORE |

The Symposium 3i for the smart grid will be held at Hotel Bonaventure, located at the following address:

900 de la Gauchetière West
Montreal (Québec)
Canada H5A 1E4

Hotel Bonaventure is located at downtown [Montréal](#), the second largest city in Canada and the largest French-speaking city in North America.

| ABOUT GLOBALSIP |

GlobalSIP is one of the major IEEE Signal Processing Society (SPS) conferences. It focuses on signal and information processing with an emphasis on up-and-coming signal processing themes. The conference features world-class plenary speeches, distinguished talks, tutorials, exhibits, oral and poster sessions, and panels:

- Hydro-Québec 3i Symposium participants automatically get access to the Nov. 14-15 GlobalSIP plenary, oral, and poster sessions;
- Access to GlobalSIP on Nov. 16 activities require registration to GlobalSIP;
- Presentation of a paper to GlobalSIP requires full registration to GlobalSIP;
- GlobalSIP registrants have access to all jointly-organized (i.e. non-private) events of Hydro-Québec symposium.

| CONTACT |

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