



MONTREAL SECTION - www.aaceimontreal.org

TUESDAY NOVEMBER 19, 2013

Revisiting design and schedule at Romaine-3 for powerhouse concrete and superstructure sequencing optimization

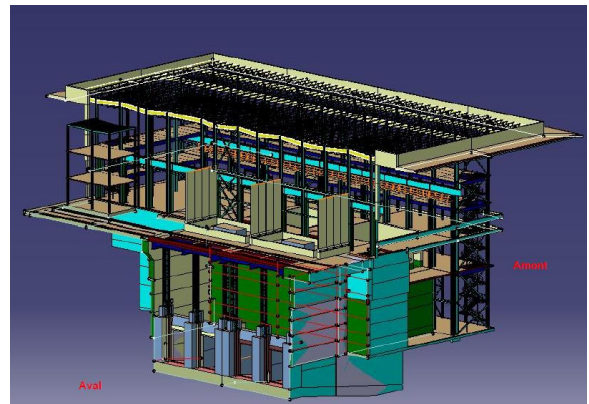
Speakers: Chantale Germain, ing., André Bergeron, ing., Michel Guévremont, ing.

The 3 speakers are with Hydro-Québec: André Bergeron is a civil design engineer, and Chantale Germain and Michel Guévremont are involved with planning, scheduling and cost estimating. In the course of their work, they had to investigate and utilize the latest technologies and construction methods to optimize parts of the construction of the Romaine-3 project.

The Romaine-3 hydroelectric project is located north of Havre-Saint-Pierre in Quebec and is scheduled to provide 414 MW to be commissioned in 2017.

The presentation will cover the following:

- Time-savings with enhanced designer-scheduler coordination
- Constructability reviews
- Prefabrication considerations
- Design adjustments
- 3D Catia mock-ups views
- Analysis of historical data from Romaine-2 (pictures and weekly reports)
- 2D planning and sequencing
- Primavera schedule development
- 4D Delmia video
- PertMaster analysis



Come out and join your colleagues, exchange ideas and get up-to-date.

Refreshments from 5:15 pm Meeting from 6:00 to 7:00 pm

**Location: Hydro-Québec – 855 Ste-Catherine East, Montreal
2nd Floor, Salle Dutilly-Lepage**

The presentation will be given in French

Cost: AACEI and PMI Members: \$ 20 Students: \$ 10 Non-Members: \$ 25
PAYMENT BY CASH OR CHEQUE MADE TO THE ORDER OF AACEI MONTREAL. THANKS.

**Please confirm your presence before Friday, November 15, 2013 to Celina Ma
celinama@deloitte.ca or by fax: (514) 390-4114**

Your Name and Company: _____

AACEI Member

Student Member

PMI Member

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