

**IFMA** Manitoba



**November 30, 2009**

# BEHIND THE SCENES of Manitoba Hydro Place



**CORE COMPETENCY: OPERATIONS & MAINTENANCE**



# BEHIND THE SCENES of Manitoba Hydro Place

## Manitoba Hydro Place - Presentation and Tour

*"The Most Energy Efficient Office Tower in North America"*

Located at 360 Portage Ave, Manitoba Hydro Place is over 64,500 m<sup>2</sup> and home to over 1,600 employees. It is the recipient of the "Best Tall Building Award for the Americas", an international competition and is the most energy efficient office tower in North America. Join the Manitoba Hydro Facilities Team as they reveal how this building was designed to respond to its surrounding climate. Learn about the passive and active heating, ventilation and air-conditioning (HVAC) concepts and unique mechanical operating systems that were used in the creation of this one-of-a-kind facility.

## The presentation will be followed by a guided BEHIND THE SCENES tour of Manitoba Hydro Place.



*Presented by:* Manitoba Hydro Facilities Team  
◀ Tom Akerstream, MB Hydro Energy Adviser  
and Mark Pauls, MB Hydro Energy Engineer ▶



## Power Smart New Buildings Program



The Power Smart New Buildings Program promotes the design, construction and operation of new, energy efficient commercial buildings in Manitoba.

◀ *Presented by:* Cory M. Young, Marketing Specialist

## The Commercial Building Optimization Program



The Commercial Building Optimization Program (CBOP) uses retrocommissioning (RCx) to help return existing buildings to their top intended performance by identifying energy conservation opportunities with short payback periods. It can lower your energy costs by up to 15%!

◀ *Presented by:* Leah Macdonald, Marketing Specialist

**[www.ifmamb.org](http://www.ifmamb.org)**  
**November 30, 2009**

**IFMA** Manitoba



## Event Sponsors



This event is brought to you by IFMA Manitoba Chapter with the ongoing support of these sponsors:

Platinum Sponsors



**RED RIVER COLLEGE**  
OF APPLIED ARTS, SCIENCE AND TECHNOLOGY  
Centre for Applied Research in Sustainable Infrastructure

Gold Sponsor



Silver Sponsors



[www.ifmamb.org](http://www.ifmamb.org)

**CORE COMPETENCY: OPERATIONS & MAINTENANCE**