THURSDAY, OCTOBER 3, 2013

Integrated Solutions for District-Scale Sustainability

PROGRAM GUIDE
NEW INCENTIVES FOR EMERGENCY RTU REPLACEMENTS

Replacing a rooftop air conditioning unit (RTU)?
For a limited time, get more than triple the incentive when you upgrade to a high-efficiency model!

• 3–7 ton units qualify – get over $1,000 back per unit*
• Plus, you could save up to $1,100 a year per unit in operating costs!
• New — apply for your incentive within 45 days of installation
• We also offer incentives for all unit sizes
• Only until December 31, 2013

GET STARTED ✔
www.saveonenergy.ca/AC

*Projects must qualify for a maximum of $10,000 in incentives. Subject to additional terms and conditions found at saveonenergy.ca/AC. Subject to change without notice. Funded by the Ontario Power Authority and offered by Toronto Hydro. A mark of the Province of Ontario protected under Canadian trade-mark law. Used under sublicense. **Official Mark of the Ontario Power Authority. Used under licence. The star design is a trade-mark of Toronto Hydro Corporation. Used under licence. "Toronto Hydro" means Toronto Hydro-Electric System Limited. © 2015 Enersource Corporation. All Rights Reserved. Enersource Corporation prohibits any unauthorized use of its trademarks including Enersource, the Enersource logo and more than energy™ tagline.
Since the first Green Building Festival in 2005, Sustainable Buildings Canada (SBC) has been proud
to feature both the finest examples of and the leading practitioners within the green building
movement. With a blend of national and international speakers, the Festival has consistently been
Canada’s leading technical conference for the design, construction, and operation of sustainable buildings.

Each year, our Festival Planning Committee selects forward-thinking speakers and projects according to an
overarching theme. For 2013, the Festival focuses on Integrated Solutions for District-Scale Sustainability.
This year’s theme is exciting in that, while SBC has previously emphasized leading-edge advancements
with respect to building performance, we have always recognized that all structures reside in a larger
community and that green building design and construction is intrinsically linked to the development of
sustainable neighbourhoods.

District and renewable energy, easy access to reliable public transportation,
water and stormwater management, and broader environmental performance
are key tenets for both green buildings and sustainable communities. SBC is
pleased to host international and Canadian expert speakers who are at various
stages of developing sustainable, mixed-use communities and who will speak to
their experiences, what works, what doesn’t, and what is (or should be) coming
down the pipeline.

SBC is honoured to have Enbridge Gas Distribution as this year’s Festival Sponsor.
Enbridge has worked closely with SBC on a number of initiatives over the years
and has been a key supporter of the Festival since its inception. We are also
fortunate to have Jennifer Keesmaat return to speak at the Festival almost
exactly one year after her appointment as Chief Planner at the City of Toronto
and her subsequent presentation at last year’s Festival.

It is no random act that the 2013 Green Building Festival is being held at
Daniels Spectrum. This exciting new venue resides in the midst of one of the
first neighbourhoods in Canada to be redeveloped with an eye toward sustainability and community
planning. And, back in 2003, SBC was privileged to have hosted a Regent Park Design Charrette that was
the source of many of the great ideas we bear concrete witness to today. If you haven’t yet experienced
the intricacies of the Regent Park revitalization, I encourage you to participate in the guided tour this
evening to see first-hand what has been achieved so far as well as the exciting developments yet to come.

SBC is very proud of our annual recognition of Canadian individuals who have demonstrated a long-term
commitment to sustainability and environmental stewardship. Continuing this tradition, we will honour
three exceptional leaders at this year’s Festival with SBC Lifetime Achievement Awards.

And don’t forget about our Networking Breakfast at the Fairmont Royal York tomorrow morning. On-
site registration starts at 7:45am and programming includes an energetic discussion on conservation
initiatives for the new construction market hosted by Enbridge Gas Distribution as well as an Energy
Efficient Lighting Workshop hosted by Osram Sylvania.

I am pleased that you have joined us for the 2013 Green Building Festival. It promises to be a great event.
Sincerely,

Mike Singleton
Executive Director
Sustainable Buildings Canada
DESIGNING FUTURE CITIES

SUSTAINABLE | ATTRACTIVE | COMPETITIVE

GENIVAR, through its combination with WSP, is one of the world’s leading professional consulting services firms. We provide services to transform the built environment and restore the natural environment. Our expertise ranges from environmental remediation to urban planning, from engineering iconic buildings to designing sustainable transport networks and from developing the energy sources of the future to reducing your carbon footprint. With approximately 15,000 employees based in more than 300 offices across 35 countries, on every continent, we have experience, knowledge and expertise on the growth of communities and cities from around the globe.

Our services

BUILDINGS | MUNICIPAL INFRASTRUCTURE
TRANSPORTATION | ENERGY | URBAN PLANNING
SUSTAINABILITY & CLIMATE CHANGE | ENVIRONMENT

www.wspgroupfuturecities.com
www.genivar.com

GREATER TORONTO AREA 905-475-7270 | OTTAWA 613-829-2800 | MONTREAL 514-340-0046 | VANCOUVER 604-736-5421

saveonenergy™
HIGH PERFORMANCE NEW CONSTRUCTION

BUILD TO SAVE. GET PAID.

Miller’s Home Building Centre received $6,756 in incentives for HVAC and energy-efficient lighting upgrades.

We can help you too. HydroOne.com/HPNC

Subject to additional terms and conditions found at www.hydroone.com/HPNC. Subject to change without notice. Funded by the Ontario Power Authority and offered by Hydro One Networks Inc. A mark of the Province of Ontario protected under Canadian trademark law. Used under sublicense. *Official Mark of the Ontario Power Authority. Used under license. The Hydro One Networks logo is owned by Hydro One Inc.
# 2013 Green Building Festival

**Festival Program — Thursday, October 3, 2013**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:30 – 8:15</td>
<td>Registration &amp; Continental Breakfast</td>
</tr>
<tr>
<td>8:15 – 8:30</td>
<td>Opening Remarks</td>
</tr>
<tr>
<td>8:30 – 10:45</td>
<td><strong>Opening Session</strong></td>
</tr>
<tr>
<td></td>
<td><strong>C40 Cities &amp; the Sustainable Redevelopment of London’s East End</strong></td>
</tr>
<tr>
<td></td>
<td>Ken Livingstone, former Mayor of London (2000-2008) via video link</td>
</tr>
<tr>
<td></td>
<td><strong>How Toronto is Planning Complete Communities</strong></td>
</tr>
<tr>
<td></td>
<td>Jennifer Keesmaat, Chief Planner, City of Toronto</td>
</tr>
<tr>
<td></td>
<td>DISCUSSION PANEL: Planning for Sustainability at the City Level</td>
</tr>
<tr>
<td></td>
<td>Leslie Woo, Vice President, Policy, Planning and Innovation, Metrolinx</td>
</tr>
<tr>
<td></td>
<td>Mark Guslits, formerly of Toronto Community Housing</td>
</tr>
<tr>
<td></td>
<td>Jennifer Keesmaat, Chief Planner, City of Toronto</td>
</tr>
<tr>
<td></td>
<td>Moderated by Dan Leeming, Partner, The Planning Partnership</td>
</tr>
<tr>
<td>10:45 – 11:00</td>
<td>Coffee Break</td>
</tr>
<tr>
<td>11:00 – 12:45</td>
<td><strong>MORNING SESSION</strong></td>
</tr>
<tr>
<td></td>
<td><strong>The Symbiotic City</strong></td>
</tr>
<tr>
<td></td>
<td>Craig Applegath, Principal, DIALOG</td>
</tr>
<tr>
<td></td>
<td><strong>A New Paradigm in Water Management</strong></td>
</tr>
<tr>
<td></td>
<td>Dr. Khosrow Farabakhsh, Associate Professor, School of Engineering, University of Guelph</td>
</tr>
<tr>
<td></td>
<td><strong>RE-ENERGIZING OUR CITIES: Integrated District-Scale Energy Planning</strong></td>
</tr>
<tr>
<td></td>
<td>Dave Ramslie, Principal, Integral Group</td>
</tr>
</tbody>
</table>
CMHC is pleased to participate in the 2013 Green Building Festival

As Canada’s national housing agency, CMHC draws on more than 65 years of experience to help Canadians access a variety of high quality, environmentally sustainable and affordable housing solutions. CMHC is also a source of objective, reliable housing information. To learn more about CMHC, visit us at www.cmhc.ca.
FESTIVAL PROGRAM — Thursday, October 3, 2013 (continued)

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
</table>
| 12:45 – 1:45 | Networking Lunch  
1:00-1:30 PICK AN EXPERT & ASK YOUR QUESTION: Networking Roundtables                  |
| 1:45 – 3:00 | **AFTERNOON SESSION**  
**2030 Districts Rising**  
Brian Geller, Founder & Executive Director, Seattle 2030 District  
**The Maple Leaf Gardens Adaptive Reuse Project**  
Scott Weir, Principal, E.R.A. Architects |
| 3:00 – 3:15 | Coffee Break                                                                       |
| 3:15 – 4:30 | **CLOSING SESSION**  
**LESSONS LEARNED:** EQ Ampersand Project  
Robert Smith, Director, Energy & Environment, The Minto Group  
**The UniverCity Project**  
Dale Mikkelsen, Director, Development, SFU Community Trust |
| 4:30 – 5:00 | Closing Remarks  
SBC Lifetime Achievement Award Presentations |
| 5:00 – 7:00 | Cocktail Reception  
**Diamond Schmitt Architects** |
| 5:30 – 6:15 | Tour of Regent Park *(Optional)*  
**BILD** |
Festival Coffee Break Sponsors

- GreenSaver.org
- DesignDialog.ca
- InternatEnergy.com

Festival Reception Sponsors

- SBCanada.org
- Diamond Schmitt Architects
- DSAI.ca

Supporting Sponsors

- Mohawk Group
  - MohawkGroup.ca
- Pomerleau.ca

Hotel Sponsor

- The Fairmont Royal York
  - fairmont.com/Royal-York-Toronto
## NETWORKING BREAKFAST — Friday, October 4, 2013

TUDOR ROOMS 7/8, Main Mezzanine (MM Level)
The Fairmont Royal York, 100 Front Street West, Toronto, Ontario  M5J 1E3

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
</thead>
<tbody>
<tr>
<td>7:45 – 8:00</td>
<td>Registration &amp; Hot Buffet Breakfast</td>
</tr>
<tr>
<td>8:10 – 8:15</td>
<td>Welcome</td>
</tr>
<tr>
<td></td>
<td>Mary Harinck, Marketing Manager — New Construction, Enbridge Gas Distribution</td>
</tr>
<tr>
<td>8:15 – 8:30</td>
<td>The Dutch Canadian Sustainable Planning &amp; Building Network introduces the Green Business Club</td>
</tr>
<tr>
<td></td>
<td>Eline Kik, Project Manager, Green Business Club Netherlands</td>
</tr>
<tr>
<td>8:30 – 8:45</td>
<td>National Green Building Sector Update</td>
</tr>
<tr>
<td></td>
<td>Andy Schonberger, Chair, CaGBC – Greater Toronto Chapter</td>
</tr>
<tr>
<td>8:45 – 9:00</td>
<td>Buildings Labelling Program</td>
</tr>
<tr>
<td></td>
<td>Corey McBurney, President, EnerQuality</td>
</tr>
<tr>
<td>9:00 – 9:45</td>
<td>Panel Discussion</td>
</tr>
<tr>
<td></td>
<td>Tom Semler, Manager, Conservation &amp; Demand Management, Hydro One Networks</td>
</tr>
<tr>
<td></td>
<td>Mike Singleton, Executive Director, Sustainable Buildings Canada</td>
</tr>
<tr>
<td></td>
<td>Frank Deluca, CEO, DCL Healthcare Properties</td>
</tr>
<tr>
<td></td>
<td>Ben Lowry, Associate, Windmill Development Group</td>
</tr>
<tr>
<td></td>
<td>Moderated by Andrew Bowerbank, Principal, The Innovation Fund</td>
</tr>
<tr>
<td>9:45 – 10:00</td>
<td>Coffee Break</td>
</tr>
<tr>
<td>10:00 – 11:00</td>
<td>Energy Efficient Lighting Workshop</td>
</tr>
<tr>
<td></td>
<td>Ed Evans, National Account Manager LED, Osram Sylvania</td>
</tr>
</tbody>
</table>
“Being a member of BILD has been significantly beneficial relative to the sharing of information, ideas and the furthering of community building in Ontario. Its role as the voice of the development and building industry has been critical in ensuring municipalities and the Province adopt balanced, well thought out land development policies. I am proud to be a member of BILD.”

David A. McKay, Partner
MHBC Planning,
Urban Design & Landscape Architecture
Service Professional
Member Since 2006

I BUILD CONFIDENCE.

Get Involved: bildgta.ca

Festival Friends & Partners

AZURE Magazine
AZUREmagazine.com

Building Magazine
Building.ca

Canadian Architect
CanadianArchitect.com

CaGBC – Greater Toronto Chapter
CaGBCToronto.org

Construction Links Media
ConstructionLinks.ca

Design Exchange
DX.org

Landscape Ontario
LandscapeOntario.com

Ontario Association of Architects
OAA.on.ca

Ontario Association of Landscape Architects
OALA.ca

Ontario Professional Planners Institute
OntarioPlanners.ca

Mentoring to Placement for Environmental Professionals
M2P.TRCA.on.ca

SAB Magazine
SABmagazine.com

I AM BILD

Get Involved: bildgta.ca

Festival Delegate Bag Sponsor

INLINE FIBERGLASS

InlineFiberglass.com
Savings By Design™

Helping builders design and build more energy efficient homes.

New building codes require new approaches to housing design and energy performance. Enbridge’s Savings by Design program is here to help. The program offers free access to design and technical experts, as well as valuable incentives to help design and build more energy efficient homes.

Using our unique and collaborative Integrated Design Process (IDP), we will work with you to identify optimal solutions for improving energy efficiency 25% beyond Ontario Building Code 2012.

To learn more, visit www.savingsbydesign.ca