

# canadian waste & recycling expo

**Register Today!**  
Inscrivez-vous en ligne  
aujourd'hui!

[www.cwre.ca/ATB1](http://www.cwre.ca/ATB1)

Canada's ONLY trade event serving the waste, recycling and public works markets  
Le SEUL salon professionnel canadien au service des industries de la gestion des déchets,  
du recyclage et des travaux publics

## November 9 - 10, 2011

Palais des Congrès de Montréal, Montréal, QC

## Attendee Planning Guide Guide de planification des visiteurs



 **canadian waste sector**  
symposium  
 WASTE TO RESOURCE

November 7 - 9, 2011  
Hyatt Regency Hotel Montréal

 messe frankfurt



# The Most Important Industry Event of the Year!

**Canadian Waste & Recycling Expo 2010 host a record show! Don't miss out on 2011!**



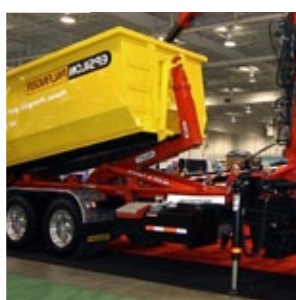
**"100% Satisfaction!"**  
SAI Overseas, Rajesh Gupta, Owner

**"CWRE was a good Fair. It gave us a good exposure to clients, develop a new market and to get more leads for our business."**  
Orbit Metal Co., Ltd., Simon Assaf



**"This show gave Marshall Industrial excellent exposure to this market. We worked the show hard and got several good leads. We were able to close orders within 1 week of the show."**  
Marshall Industrial Inc., Bob Marshall

**"Excellent Exhibits. CWRE met my expectations."**  
Enterprise Florida, Lou Caporusso



Committed to our ever evolving industry, the Canadian Waste and Recycling Expo provides buyers with new business opportunities, the tools and the resources to stay ahead of the game.

This year at our 14th edition, you will discover cutting-edge technology from leading exhibiting companies, a host of new products & the latest trends in the Product Innovation Pavilion, product demonstrations on the show floor, practical training and solution-oriented discussions in the CWS Symposium.

If you miss it, you will have to wait another 12 months for Canada's ONLY trade show serving the waste, recycling and public works markets!

**ACT NOW! and you'll get in for FREE! [www.cwre.ca/ATB1](http://www.cwre.ca/ATB1)**

Supported by our 2011 Industry Partners





## the waste sector facility tours

Monday, November 7

8:00 a.m. — 5:00 p.m.

\$199.00 (HST included)

Sponsored by OWMA

One-day of tours of leading Waste Disposal and Recycling facilities in the Montreal area that transfer, manage, process and dispose a variety of materials from both the residential and industrial, commercial and institutional (ICI) sectors. The tours will depart from and return to the Hyatt Regency Montreal Hotel. Pricing includes tour sites, bus transportation, lunch and resource materials

NOTE: All participants must have a hard hat, safety shoes and safety glasses. **SEATING IS LIMITED - BOOK EARLY**

Tour 1 SPECIALIZED WASTE PROCESSING

Tour 2 LANDFILL/TRANSFER FACILITIES

Tour 3 HAZARDOUS WASTE PROCESSING



canadian waste sector  
symposium

WASTE TO RESOURCE

## the networking opportunities

Monday, November 7 6:00 p.m. \$ 75  
Canadian Waste Sector Symposium Welcome Reception

(Pre-registration required)

Sponsored by Ontario Waste Management Association  
Hyatt Regency Montréal Hotel

Tuesday, November 8 6:00 p.m. \$ 165  
Northern Lights Reception,  
Hyatt Regency Montréal Hotel  
6:45 p.m. Dinner / Guest Speaker, TBD

Wednesday, November 9 5:30 p.m.  
Individual: \$ 170 Members \$ 240 Non-Members  
Table of 8: \$ 1,290 Members \$ 1,690 Non-Members  
Sponsored by Conseil des Entreprises des Services Environnementaux (CESE)  
ENVIROLYS 2011 - Reception/Awards/Dinner, Speaker

Thursday, November 10 12:00 p.m. \$ 65  
Compost Matters in Quebec, Luncheon Speaker, TBD  
Sponsored by Compost Council of Canada  
Held at the Palais des Congrès de Montréal

## general session

The 2011 Canadian Waste Sector Symposium will serve as a forum for the discussion of waste sector policy and technology, topics including Hazardous Waste Management, Organics Waste Management, Green Energy, Green Management of Waste, Waste Disposal and Transfer and more.

[www.canwastesectorsymposium.ca](http://www.canwastesectorsymposium.ca)



TUESDAY, NOVEMBER 8, 2011

8:45 AM  
Opening & Welcome

9:00 AM - 9:30 AM  
Waste Management in Canada -  
The Federal View

9:30 AM - 10:00 AM  
Quebec's Green Waste Economy

10:00 AM - 10:30 AM  
US Views on the Export of Solid  
Waste from Canada

10:30 AM - 10:50 AM  
Refreshment Break

10:50 AM - 11:20 AM  
An Environmental Perspective on  
Waste Management in Canada

11:20 AM - 11:50 AM  
A Brandowner/Customers'  
Perspective on Waste Diversion -  
Municipalities & Private Sector  
Servicing

11:50 AM - 12:20 PM  
The Changing World of Waste  
Management in Canada

12:30 PM  
Luncheon

## the symposium - tuesday

### TRACK A: HAZARDOUS WASTE MANAGEMENT

- 1:45 p.m. - 2:25 p.m. Waste Diversion Programs, The Transportation of Dangerous Goods & the Use of Common Carriers
- 2:30 p.m. - 3:10 p.m. Hazardous Waste Electronic Registratoion / Manifest Systems
- 3:15 p.m. - 3:55 p.m. Updating the Federal Regulatory Framework for the Movement of Hazardous Waste and Hazardous Recyclable Materials
- 4:00 p.m. - 4:40 p.m. North American Hazardous Waste Movement

### TRACK B: ORGANIC WASTE MANAGEMENT

- 1:45 p.m. - 2:25 p.m. Odour Risks & Typical Oduour Management Deficiencies
- 2:30 p.m. - 3:10 p.m. Organics Disposal Bans - Do They Work?
- 3:15 p.m. - 3:55 p.m. The Future of Biomethanization / Anaerobic Digestion
- 4:00 p.m. - 4:40 p.m. Organics Diversion Capacity and Compost End Markets

### TRACK C: EPR & WASTE SECTOR SERVICING

- 1:45 p.m. - 2:25 p.m. The Consumer Pays Eco-Fees - Visible or Not
- 2:30 p.m. - 3:10 p.m. Scrap Tire EPR Programs - What Works & What Doesn't
- 3:15 p.m. - 3:55 p.m. EPR & Competition in the Waste Services Industry - Incentives vs Command & Control Programs
- 4:00 p.m. - 4:40 p.m. End of Life Vehicles (ELV) Programs

### TRACK D: GREEN ENERGY

- 1:45 p.m. - 2:25 p.m. Climate Change & Landfill Methane
- 2:30 p.m. - 3:10 p.m. Managing GHG Compliance & Opportunities; Building a Green Team
- 3:15 p.m. - 3:55 p.m. Solid Waste to Biofuel-Green Chemical Technology Opportunities
- 4:00 p.m. - 4:40 p.m. Waste Derived Fuel Experiences - Holcim Joliette Cement Plant

### TRACK E: WASTE DISPOSAL AND TRANSFER

- 1:45 p.m. - 2:25 p.m. Remediating a Landfill in Welland
- 2:30 p.m. - 3:10 p.m. Process Optimization at the Sainte Sophie BioReactor Landfill
- 3:15 p.m. - 3:55 p.m. Sustainable Landfill Biocell - An Innovative Approach to Biostablize Organics and Recover Energy
- 4:00 p.m. - 4:40 p.m. Two New Technologies Improving Sustainability of Waste Management: The Organic Recycling Biomodule and the Solar Power Generating Landfill Cover

## the symposium - wednesday

### TRACK A: WASTE DIVERSION & EXTENDED PRODUCER RESPONSIBILITY (EPR)

- 8:30 a.m. - 9:10 a.m. The Evolution of Western North America EPR Frameworks
- 9:15 a.m. - 9:55 a.m. A National Approach to EPR and the Future Role of the Federal Government
- 10:00 a.m. - 10:40 a.m. Changes to the British Columbia Packaging Regulation
- 10:45 a.m. - 11:25 a.m. Life Cycle Analysis - End of Life Computers

### TRACK B: HOT TOPICS

- 8:30 a.m. - 9:10 a.m. Evolution of Industry Funding Organization (IFO) Structures in Canada
- 9:15 a.m. - 9:55 a.m. Waste Vehicle & Municipal Fleets - Repair, Replace, Rebuild, Scrap?
- 10:00 a.m. - 10:40 a.m. CCME Canada-wide Approach for the Management of Wastewater Biosolids
- 10:45 a.m. - 11:25 a.m. Problem Areas in IC&I Waste Diversion

### TRACK C: GREEN MANAGEMENT OF WASTE

- 8:30 a.m. - 9:10 a.m. LEEDS - Driving Waste Diversion from the Design Forward
- 9:15 a.m. - 9:55 a.m. Green Events and Public Venues
- 10:00 a.m. - 10:40 a.m. Waste Diversion Program Success - It All Comes Down to Processing Standards
- 10:45 a.m. - 11:25 a.m. The Movement to Natural Gas Trucks - Hype or Reality?

### TRACK D: PROCUREMENT (CONTRACTING / COMPETITION)

- 8:30 a.m. - 9:10 a.m. Moving Canada's Largest Municipality to Contracted Waste Services - City of Toronto
- 9:15 a.m. - 9:55 a.m. Blending Public & Contracted Private Sector Waste Servicing - City of Hamilton Model
- 10:00 a.m. - 10:40 a.m. Procuring Waste Services - Sharing the Risk
- 10:45 a.m. - 11:25 a.m. Private/Public Corporations Delivering Waste Services

### TRACK E: WASTE DISPOSAL AND TRANSFER

- 8:30 a.m. - 9:10 a.m. Local Governments Championing Smarter Waste Management
- 9:15 a.m. - 9:55 a.m. Meeting High Standards for Integrated Waste Management
- 10:00 a.m. - 10:40 a.m. Re-evaluating Municipal Solid Waste Diversion
- 10:45 a.m. - 11:25 a.m. EDQ - Tool for Municipal Organics Management