



Enermodal Engineering

Who we are

Enermodal Engineering is Canada's largest consulting firm exclusively dedicated to green buildings and communities. With a professional staff of 100 green building specialists, Enermodal is working on sustainability projects worth over \$5 billion. For over 30 years, Enermodal has been an industry leader, pioneering some of the most innovative yet practical green building technologies including rainwater cisterns, onsite biofiltration, radiant cooling, building renewable energy systems, and variable flow refrigerant systems. Enermodal's success is rooted in a hands on and technical understanding of building systems and energy use.

Enermodal is the foremost LEED consulting firm, with Enermodal delivering the LEED 2009 Rating System, employees serving as LEED Faculty members, and President Stephen Carpenter appointed chair of the Technical Advisory Committee. This first-hand knowledge of LEED is an important contributor to Enermodal's record-breaking 250 LEED® projects across North America. Additionally, Enermodal is responsible for one-third of all LEED Canada certified buildings.

Enermodal has provided LEED services for Canada's premier green buildings including the Toronto Region Conservation Authority's Restoration Services Centre (first Platinum certification in Ontario), Fifth Town Cheese (first Platinum industrial certification), Currie Barracks (first Canadian Stage 2 LEED ND certification), and the Bay Adelaide (largest LEED NC or CS project in Canada). And Enermodal designed its new headquarters, *A Grandeur View*, to achieve three LEED Platinum certifications and be Canada's most energy-efficient office.

Our Services

- LEED Design and Certification
- Mechanical/Electrical Design
- Building Commissioning
- Energy Measurement & Verification
- Greening Existing Buildings & Operations
- Energy Modelling
- Community Master Planning
- Green Education Program Development
- Renewable Energy Research & Design
- Window Rating

Recent Accolades

- Exceptional Service Award, Canada Green Building Council
- 150 Fastest Growing Architecture Engineering Firms in North America, ZweigWhite HotFirm List
- Canada's 50 Greenest Employers

