

Energy Ottawa Service Overview

Energy Ottawa is a wholly owned subsidiary of Hydro Ottawa Holding Inc., whose sole shareholder is the City of Ottawa. Energy Ottawa is a diversified and innovative energy company that generates “green” power and offers an extensive range of energy management and procurement services to a wide variety of customers. It has expertise in energy markets and management of generation facilities. As well, Energy Ottawa provides services like conducting facility energy audits, designing and implementing energy efficiency improvements in facilities, construction and project management, and monitoring and verifying energy savings.

***Energy Ottawa is a
Green Energy
company***

By combining the experience and knowledge we have gained as a company that sells power daily to the Ontario electricity grid with our extensive expertise in the field of energy management, Energy Ottawa is able to offer a truly unique, comprehensive and strategic approach to helping customers manage their utility costs by focusing on “both sides of the meter”. To our clients, Energy Ottawa has become the single point of contact for energy related issues. Whether it is for procurement or billing issues on the supply side, or efficiency and cost issues on the demand side, we have been the first call for most of our clients.

***We help our clients
on “Both Sides of
the Meter”***

With this unique and extensive combination of expertise, Energy Ottawa is able to offer the following services:

Energy Management

- Strategic energy management planning
- Analysing energy usage
- Energy audits and feasibility studies
- Establishing and aggregating building load profiles
- Load forecasting
- Power quality and Power factor analysis
- Metering analysis, design and implementation
- Detailed engineering assessment and design
- Project management, implementation and commissioning
- Turnkey services to implement energy efficiency measures
- Project monitoring, tracking (verification) and reporting

***In 2006 we audited
over 5 million ft² of
facilities***

***We also
implemented
energy efficient
improvements in 1.7
million ft² of
facilities***

Energy Procurement

- Strategic procurement planning
- Cost Forecasting
- Billing analysis and interpretation of rate structures
- Analysis and aggregation of energy consumption data
- Purchasing assistance
- Ongoing supply management to ensure that billings are monitored, verified and contracts are optimized

Energy Ottawa's team of experts collectively has over 80 years of energy services experience. Our team is composed of individuals with experience in energy performance contracting, consulting engineering and the electrical utility industries. We have core competencies in the disciplines of mechanical, electrical and civil engineering, building automation and controls, HVAC systems, renewable power generation, lighting sciences, building modeling simulations, project and construction management, energy monitoring and verification. As well, several of our staff in addition to professional engineering designations hold certifications from the Illuminating Engineering Society (IES), and are Certified Energy Managers as well as holding Certified BOMA Go Green Verifier status.

Energy Ottawa offers un-paralleled local knowledge and technical expertise

Utilizing a partnership delivery model enhances our capabilities to provide the highest level of service and expertise available. Where we don't have a core competency in-house or when we need to augment our existing expertise or resources, Energy Ottawa has established relationships with firms that are recognized leaders in their specialized fields.

We leverage strong core competencies and industry leading partners

Energy Ottawa through its predecessor utilities has enjoyed a long and rich tradition of supplying electricity and providing services to the *Ottawa region* dating back over *100 years* to 1882. We look forward to assisting our clients with their energy management initiatives to reduce energy costs and overall energy consumption.

Serving the Ottawa region for over 100 years