

Technical Energy Advisor
One (1) Regular Position
Flexible Location, New Brunswick, Canada
Competition # E21127-2024

At NB Power we are a team, committed to offering the best customer experience, ensuring energy security, and accelerating a sustainable clean energy transition. Why? Because we're New Brunswickers too, we care about our customers and future generations, and today we are actively looking for a new member to join us.

As part of the Energy Efficiency Services team, the Technical Energy Advisor contributes directly to the mandate by providing subject matter expertise and supporting Program Leads in achieving NB Power's Energy Smart goals.

Key functions include:

- Technical review and verification of commercial and industrial applications, analysis of energy models, statements of work, feasibility studies and requests for payments and recording of results in associated program databases.
- Customer engagement and account management as it relates to the commercial, industrial, and residential programs. Working with commercial and industrial accounts, both new and existing, guiding them through the programs and helping them identify and scope energy efficiency opportunities.
- Energy Management capacity building and engagement both in NB Power and with its customers. Preparing and delivering commercial, industrial and residential sector presentations to stakeholder groups and identified target markets with a focus on corporate level audiences.

The ideal teammate will have one of the following:

- University Degree in Engineering or relevant degree
- Diploma in Engineering Technology in Mechanical, Electrical, Building Systems or Alternate Energy Systems

Along with the following:

Experience working with Indigenous communities and organizations and having cultural knowledge of their operations and initiatives.

AND

Three years of experience in one or a combination of the following:

- Building design (building envelope, lighting, HVA systems)

- Energy auditing (conducting or overseeing residential or commercial/industrial energy audits, including baselines, energy balances and itemizing and modeling energy efficiency upgrades.)
- Energy management (developing energy management plans for commercial or industrial facilities and successful implementation of such a plan – and/or experience in implementing and working with formal management systems.)
- Mechanical or electrical design (including commercial and industrial systems with an eye to optimizing energy efficiency)
- Production process design or management (including commercial and industrial systems with an eye to optimizing energy efficiency)

Three years of experience in building design, energy auditing energy management, mechanical or electrical design or production process design and management.

Preference will be given to those who self identify as indigenous or have experience (working knowledge, accreditation, or program affiliation) with one of more of the following:

- Certified Measurement and Verification Professional (CMVP)
- International Performance Measurement and Verification Protocol (PMVP)
- Superior Energy Performance (SEP)
- Certified Energy Manager (CEM)
- HOT2000 software

An equivalent combination of training and experience will be considered. Subject to competition response, the minimum qualifications may be modified.

An Eligibility List generated from this competition may be used to fill future vacancies at the same level within a period of up to 12 months.

Could you be our next team member? Apply today! [Click Here](#)

We care for our team, and as a member you will have access to:

- Health & Dental plans that provide flexible options to meet your needs
- Health Spending Account, allowing for further flexibility
- New Brunswick Public Service Pension Plan, offering retirement financial security
- Wellness options, including our Employee Family Assistance Program
- Benefits that allow for financial protection in the event it is needed
- Various options for paid or unpaid leaves
- Representation of the IBEW Local 37 Union
- Career development and growth throughout the organization
- Competitive wages

Please ensure a resume and a copy of your degree/diploma/certificate are attached to your online application.

NB Power will accept foreign credentials if they are considered acceptable by a recognized Canadian educational institution. Candidates with foreign education credentials are required to provide proof of Canadian equivalency. Any applicable fees are the responsibility of the candidate. For more information, you may refer to the [Canadian Information Centre of International Credentials](#)

To be considered for this employment opportunity you must be eligible to work in Canada.

For questions concerning this job opening please contact **Sulochana Battu** at careers@nbpower.com.

Please note that only applications submitted through the NB Power website will be considered, as the showing of our postings on various websites may not have been requested or approved.

Closing date: May 13, 2024, at 11:59pm

NB Power is an equal opportunity employer dedicated to workforce diversity.