

Via courier

April 28, 2016

Board Secretary  
Ontario Energy Board  
P.O. Box 2319  
2300 Yonge Street, 27<sup>th</sup> Floor  
Toronto, Ontario  
M4P 1E4

RECEIVED  
MAY 04 2016  
ONTARIO ENERGY BOARD  
EB-2016-0175

Dear Sir/Madam:

**Re: Application for an Electricity Generation License**

Attached herein please find two copies of the application for electricity generation license, together with supporting documents and application fee in the amount of \$1000, on behalf of SNC-Lavalin O&M Inc.

We look forward to your response and in the interim, welcome any queries you may have.

Yours truly,



Milly Kizek  
Director,  
*Legal Services*





Ontario Energy Board  
Commission de l'énergie de l'Ontario

## Application for an Electricity Generation Licence

### Application Instructions

#### 1. Purpose of this Form

This form is to be used to apply for a licence that would enable the applicant to generate electricity or provide ancillary services for sale through the Independent Electricity System Operator ("IESO") administered markets or directly to another person. Standard Offer Program generators should use the licence application form specified for Standard Offer Program generators, which can be found on the Board's website at [www.ontarioenergyboard.ca](http://www.ontarioenergyboard.ca).

#### 2. Completion Instructions

This form is in a writeable PDF format. The applicant must either:

- type answers to all questions, print two copies and sign both copies; or
- print a copy of the form, clearly print answers to all questions, make a copy and sign both copies.

Please send both copies of the completed form and two copies of any attachments to:

Board Secretary  
Ontario Energy Board  
P.O Box 2319  
2300 Yonge Street, 27<sup>th</sup> Floor  
Toronto, ON M4P 1E4

If you have any questions regarding the completion of this application, please contact the Market Operations Hotline by telephone at 416-440-7604 or 1-888-632-6273 or e-mail at [market.operations@ontarioenergyboard.ca](mailto:market.operations@ontarioenergyboard.ca).

Please note that the Board may require information that is additional or supplementary to the information filed in this application form and that filing of the form does not preclude the applicant from filing additional or supplementary information.

The Board's "Performance Standards for Processing Applications" are indicated on the "Corporate Information and Reports" section of the Board's website at [www.ontarioenergyboard.ca](http://www.ontarioenergyboard.ca). Applicants are encouraged to consider the timelines required to process applications to avoid submitting applications too early or too late. Submitting applications too early without reasonable certainty of the proposed licensed activities will impede regulatory efficiency while submitting applications too late will leave the applicant to bear the risk of delayed commencement of licensed activities. If the submitted application is incomplete, it may be returned by the Board or there may be a delay in processing the application.

#### 3. Application and Registration Fees

A non-refundable application fee is required to process your application. Please enclose a cheque or money order made payable to the ONTARIO ENERGY BOARD. The amount of the application fee is indicated on the "Apply for a Licence" page of the "Licences" section of the Board's website at [www.ontarioenergyboard.ca](http://www.ontarioenergyboard.ca).

If a licence is issued, the licensee may be required to pay an annual registration fee. The annual registration fee criteria can be found on the "Apply for a Licence" page of the "Licences" section of the Board's website at [www.ontarioenergyboard.ca](http://www.ontarioenergyboard.ca).

#### 4. Confidentiality

Sections 11 to 15 of this application will be treated as confidential. All other information filed as part of or in support of this application will be placed on the public record. Where the applicant objects to public disclosure of information contained in sections other than sections 11 to 15, the applicant must follow the procedure set out in the Board's Practice Direction on Confidential Filings.

#### 5. Important Information

Applicants must make a copy of the non-confidential sections of the application available to any person who requests a copy of the application.

A licensee may be subject to additional obligations as established under section 70 of the *Ontario Energy Board Act, 1998* and as required by a distributor, transmitter or the IESO. The issuance of an electricity generation licence does not guarantee accreditation by the IESO or connection to a transmission or distribution system.

Ontario Energy Board  
 P.O. Box 2319  
 2300 Yonge Street  
 27<sup>th</sup> Floor  
 Toronto ON M4P 1E4  
 Telephone: 1-888-632-6273  
 Facsimile: (416) 440-7656

Commission de l'énergie  
 l'Ontario  
 C.P. 2319  
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 27<sup>e</sup> étage  
 Toronto ON M4P 1E4  
 Téléphone: 1-888-632-6273  
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RECEIVED  
 MAY 04 2016  
 ONTARIO ENERGY BOARD



## Application for an Electricity Generation Licence

For Office Use Only	
Application Number	EB - 2016-0175
Date Received	May 4/16

### 1. The Applicant

Legal Name of the Applicant : SNC-Lavalin Operations Maintenance Inc.

Name to Appear on Licence: SNC Lavalin O&M Inc.

Indicate if same as above

If not the same as above, the name must include the legal name of the applicant and the legal name must appear first. The "Name to Appear on Licence" will appear on the notice and on the licence.

Date of formation or incorporation: \_\_\_\_\_

### 2. Licence Primary Contact

(As a condition of licence, the licensee shall designate a person who will act as primary contact with the Board on matters related to the licence.)

Mr. <input checked="" type="radio"/>	Mrs. <input type="radio"/>	Last Name	First Name	Initial
Miss <input type="radio"/>	Ms. <input type="radio"/>	Souther	John	M
Other <input type="radio"/>	_____	Title/Position/Company		
Plant Manager				
Licence Primary Contact Address (if RR, give Lot, Concession No. and Township):				
3255 Elmbank Rd				
City	Province/State	Country	Postal/Zip Code	
Mississauga	Ontario	Canada	L4V 1A6	
Phone Number	Fax Number	E-mail Address		
416-776-9861	416-776-3873	John.Souther@snclavalinom.com		

### 3. Application Primary Contact

Indicate if same as above. Proceed to section 4.

(The primary contact for the licence application may be a person within the applicant's organization other than the licence primary contact noted above. An applicant may also choose to designate a consultant, lawyer, etc. to be the primary contact for the licence application. The Board will communicate with this person during the course of the application but with the licence primary contact after a licence is issued.)

Mr. <input type="radio"/>	Mrs. <input type="radio"/>	Last Name	First Name	Initial
Miss <input type="radio"/>	Ms. <input checked="" type="radio"/>	Kizek	Milly	
Other <input type="radio"/>		Title/Position	Director, Legal Services	
		Company Name if different from Name to Appear on Licence		
Application Primary Contact Address (if RR, give Lot, Concession No. and Township),				
191 The West Mall, Suite 500				
City	Province/State	Country	Postal/Zip Code	
Toronto	Ontario	Canada	M9C5K8	
Phone Number	Fax Number	E-mail Address		
416-207-4725	416-207-8029	Milly.Kizek@snclavalinom.com		

### 4. Application Type

New

Renewal

### 5. Applicant's Licensing Status and History

(a) Has the applicant, an affiliate of the applicant, or an associated entity (e.g., a partnership or limited partnership), ever been licensed by the Ontario Energy Board? (The *Business Corporations Act* definition for affiliate can be found at [www.e-laws.gov.on.ca/html/statutes/english/elaws\\_statutes\\_90b16\\_e.htm](http://www.e-laws.gov.on.ca/html/statutes/english/elaws_statutes_90b16_e.htm).)

Yes, provide details of current and expired licences in the table below

No, proceed to section 5(b)

Licensee Name	Licence Number

(b) Has the applicant, an affiliate of the applicant or an associated entity (e.g., a partnership or limited partnership) ever participated in the electricity sector in another jurisdiction within North America?

Yes, provide details of current and expired licences in the table below.

No

Licensee Name	Jurisdiction	Business Activity

### 6. Key Individuals

The individuals listed as key individuals must be the individuals that are responsible for executing the following functions for the applicant: matters related to regulatory requirements and conduct, financial matters, and technical matters. These key individuals may include the Chief Executive Officer, the Chief Financial Officer, other officers, directors, or proprietors. Identify at least two key individuals. (If the applicant has only one key individual in the organization, identify the one key individual.)

Name of Key Individual	Title/Position within Applicant's Business (or identify company if not the Applicant's Business)
Narsain Jaipersaud	Senior VP
Marc Devlin	Senior VP

### 7. Intended Markets and Services

Does the applicant intend to sell electricity or ancillary services into the IESO administered market? [Ancillary services are defined as services necessary to maintain the reliability of the IESO-controlled grid, including frequency control, voltage control, reactive power, and operating reserve services.]

Yes

No

Does the applicant intend to settle with a distributor for the electricity injected into the distribution system in accordance with the retail settlement system?

Yes, please identify the distribution company \_\_\_\_\_

No

Does the applicant intend to sell electricity to another person?

Yes

No

If yes, is this person a consumer (i.e., a person who uses, for the person's own consumption, electricity that the person did not generate?)

Yes (The applicant may require a retailer licence. The application form can be found at [www.ontarioenergyboard.ca](http://www.ontarioenergyboard.ca).)

No

**8. Facility Description**

Are you applying to be licensed for more than one facility? (Note that a facility may have more than one unit.)

- Yes, please make a copy of sections 8, 9 and 10 for each facility and provide information for each facility.
- No

Generation Type

- Diesel       Natural Gas     Water       Wind
- Other, please specify \_\_\_\_\_

Installed Capacity 117 MW

Number of Units 00003

Is the facility dispatchable?     Yes     No

If you are selling ancillary services, please describe: \_\_\_\_\_

Facility Name and Address    GTAA Cogen - 3255 Elmbank Rd., Mississauga, Ontario, L4V 1A6

Licence Responsibility/Qualification Sought

- Owner and Operator
- Owner Only (Please identify operator \_\_\_\_\_ )
- Operator Only (Please identify owner Greater Toronto Airports Authority )

If you are applying for only one of the two qualifications, please provide information on the status of the other qualification. The information should include confirmation as to whether or not the person or entity seeking the other qualification is licensed and if not, indicate when an application for the other qualification will be filed with the Board.

**9. Facility History and Status**

Is the facility in commercial service?

- Yes, proceed to section 9(a)
- No, proceed to section 9(b)

(a) Existing Facility

When did this facility achieve commercial operation? Feb 2006

Are you the original owner and operator?

- Yes
- No, identify previous owner and operator: \_\_\_\_\_

(b) New Facility

Has facility construction commenced?

Yes

No

What is the expected in service date? \_\_\_\_\_

Please provide a list of all other regulatory approvals required (e.g. environmental, municipal, etc.). Please identify the status of each approval. (Note: Your response may be continued on additional pages.)

**10. Connection**

What is the voltage at the perimeter of the applicant's property from the output of the generation facility?

50 kV or less, proceed to section 10(a)

greater than 50 kV, proceed to section 10(b)

(a) The *Ontario Energy Board Act, 1998* defines a distribution system as a system for distributing electricity, and includes any structures, equipment or other things used for that purpose. "Distribute", with respect to electricity, means to convey electricity at voltages of 50 kV or less.

Describe the existing or future distribution equipment from the output of the generation facility to the connection point with the Local Distribution Company or to the connection point with the transmission system (e.g., length of line, transformers, etc.).

(Note: Your response may be continued on additional pages.)

We are an embedded generator inside of the Enersource Hydro Mississauga 44kV grid. Our generators use Step up transformers located onsite, but maintained by Enersource to go from 13.8kV to 44kV.

Does (or will) the applicant own and/or operate the distribution equipment?

Yes

No, identify the owner and/or operator of the distribution equipment Enersource Hydro Mississauga

If yes, does the applicant own and/or operate the distribution equipment only for the purpose of conveying electricity from the generation facility to the IESO-controlled grid?

Yes

No, describe the purpose of the distribution equipment \_\_\_\_\_

If the answer to the question above is no, the applicant may require a distribution licence. Please contact the Market Operations Hotline for further information.

Does (or will) the distribution equipment connect the generation facility to the Local Distribution Company?

- Yes, identify the Local Distribution Company Enersource Hydro Mississauga and proceed to section 10(c)
- No, proceed to section 10(b)

(b) The *Ontario Energy Board Act, 1998* defines a transmission system as a system for transmitting electricity, and includes any structures, equipment or other things used for that purpose. "Transmit", with respect to electricity, means to convey electricity at voltages of more than 50 kV.

Describe the existing or future transmission equipment from the output of the generation facility or applicant's distribution equipment to the connection point with the transmission network (e.g., length of line, transformers, etc.).

(Note: Your response may be continued on additional pages.)

Does (or will) the applicant own and/or operate the transmission equipment?

- Yes
- No, identify the owner and/or operator of the transmission equipment Enersource Hydro Mississauga

If yes, does the applicant own and/or operate the transmission equipment only for the purpose of conveying electricity from the generation facility to the IESO-controlled grid?

- Yes
- No, describe the purpose of the transmission equipment \_\_\_\_\_

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If the answer to the question above is no, the applicant may require a transmission licence. Please contact the Market Operations Hotline for further information.

(c) Is the applicant a licensed distributor or transmitter, or an affiliate of a licensed distributor or transmitter?

- Yes, the applicant may be required to give notice to the Board under section 80 of the Act regarding the acquisition of generation facilities by transmitters or distributors. The filing requirements for a notice under section 80 of the Act are found at [www.ontarioenergyboard.ca](http://www.ontarioenergyboard.ca).
- No, the applicant may be required to give notice to the Board under section 81 of the Act regarding the acquisition of transmission or distribution assets by generators. The filing requirements for a notice under section 81 of the Act are found at [www.ontarioenergyboard.ca](http://www.ontarioenergyboard.ca).

(d) Does the applicant intend to obtain from the Ontario Energy Board an order granting leave to construct an electricity transmission line under section 92 of the *Ontario Energy Board Act, 1998*?

- Yes
- No



**16. Notice**

The Board is authorized, under section 4.14 of the *Ontario Energy Board Act, 1998*, to collect personal information for the purpose of carrying out its duties and exercising its powers under the *Ontario Energy Board Act, 1998* or any other Act.

The information provided both on this form and attached to this form is being collected by the Board for the purpose of determining whether the applicant is qualified to receive the licence for which it is applying.

In order to verify the information on this form and/or determine whether the applicant is qualified to receive the licence for which it is applying, it may be necessary for the Board to collect additional information from some or all of the following sources: federal, provincial/state, or municipal governments; licensing bodies; law enforcement agencies; credit bureaus; and banks. Only information relevant to the application or the Board's determination of the application will be collected by the Board.

The public official who can answer questions about the collection of the information is:

Board Secretary  
Ontario Energy Board  
P.O Box 2319  
2300 Yonge Street, 27<sup>th</sup> Floor  
Toronto, ON M4P 1E4

Tel: 416-481-1967 or 1-888-632-6273

Applicants are reminded that the Board is subject to the *Freedom of Information and Protection of Privacy Act* ("FIPPA"). FIPPA addresses circumstances in which the Board may, upon request, be required to release information that is in its custody or under its control, and generally prohibits the Board from releasing personal information. "Personal Information" has the meaning given to it under FIPPA.


**17. Certification and Acknowledgment**

I certify that the information contained in this application and in the documents provided are true and accurate.

I understand and acknowledge that, as a licensed electricity generator, I must provide information as the Board may require from time to time.

I understand and acknowledge that, as a licensed electricity generator, I must enter into a connection agreement with the distributor or transmitter to whom my facilities are connected.

**Note: The issuance of an electricity generation licence does not guarantee registration with the IESO or connection to a transmission or distribution system.**

Print Name of Key Individual <b>NARSAIN JAIPERSAUD</b>	Signature of Key Individual 	Date <b>APRIL 21, 2016</b>
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(Must be signed by one of the key individuals identified in section 6)