

Electricity Generation Licence Application

INVISTA (Canada) Company

Website: ww.invista.cm

1. Application Type
1. (a) Application Type
○ New
1. (b) Licence Number EG-2005-0467
1. (c) Expiry Date
November 03, 2025
O The Applicant
2. The Applicant
2. (a) Legal Name of the Applicant
INVISTA (Canada) Company
2. (b) Business Classification
O Sole Proprietorship
2. (c) Date of Formation or Incorporation August 12, 2013
2. (d) Province/State of Formation or Incorporation Nova Scotia
2. (e) Country of Formation or Incorporation Canada
2. (f) If the applicant is an individual, are they at least 18 years old?
If the applicant is an individual, the applicant must be at least 18 years old.
○ Yes ○ No
2. (g) Head Office or Business Address of the Applicant
Street Address: 455 Front Road
City: Kingston
Province/State: Ontario
Country: Canada
Postal/Zip Code: K7L 4Z6

Main Phone Number and Email Address

Phone Number: 613-544-6000

Extension: N/A

Email Address: matthew.murton@invista.com

2. (h) Please describe the applicant's current or intended line of business and business activities.

Chemical production and electricity generation are the current business activities

3. Licence Primary Contact

The licensee shall designate a person who will act as a primary contact with the Ontario Energy Board (OEB) on matters related to the licence.

3. (a) Licence Primary Contact

Salutation: Mr.

Last Name: Kalinowski First Name: Edward

Initials: T

Title/Position: Energy Lead - Maitland Site

Company: INVISTA (Canada) Co. Phone Number: 613-213-1948

Extension: N/A

Email Address: edward.t.kalinowski@invista.com

3. (b) Is the Licence Primary Contact address the same as the Head Office or Business address?

Yes



Licence Primary Contact Address

Street Address: 1400 County Road 2 East

City: Maitland

Province/State: Ontario

Country: Canada

Postal/Zip Code: K0E 1P0

Website: N/A

4. Application Primary Contact

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 OEB will communicate with this person during the course of the application review process, but with the licence primary contact after a licence is issued.

4.	(a) Is the	Application	Primary (Contact the same	as the Licence	Primary Cont	act?



Yes



Trad	- N	

The electricity generation licence authorizes the licensee to conduct business using the name under which the licence is held (i.e. the applicant's legal name). It also provides for the use of trade names by the licensee.

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No

6. Applicant's Licensing Status and History

6. (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 OEB?

②

Yes



The Business Corporations Act definition for "affiliate" can be found at www.e-laws.gov.on.ca.

If yes, please provide current and expired licences.

Licensee Name	Relation to the Applicant (e.g. applicant itself, affiliate, partner, etc.)	Licence Number
INVISTA (Canada) Company	applicant itself	EG-2005-0467

6. (b) Does the applicant, an affiliate of the applicant, or an associated entity (e.g. a partnership or limited partnership) have any other application(s) before the OEB?

O Yes



6. (c) Has the applicant, an affiliate of the applicant, or an associated entity (e.g. a partnership or limited partnership) ever undertaken energy sector activity in any other jurisdiction within North America?

②

Yes

١	NIA

If yes, please provide information about activities in other jurisdictions.

Company	Relation to the	Jurisdiction	Business	Name of Licensing Body and
Name	Applicant		Activity	Licence/Registration No. (if applicable)
INVISTA Equities, LLC	Parent	Texas ERCOT	Electricity generation	FERC

6. (d) Is the applicant, an affiliate of the applicant, or an associated entity (e.g. a partnership or limited partnership) an Independent Electricity System Operator (IESO) market participant?

②

Yes

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<i>(</i>)	NI.
	INC

If yes, please provide information on the IESO market participant(s) below.

Registered IESO Organization Name	Relation to the Applicant	Participant/Program/Service
INVISTA Canada Company	Applicant itself	Generator

7. Officers, Directors and Key Individuals

7. (a) Please confirm the number of officers, directors and key individuals in your organization.

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7. (b) In the table below, identify the key individuals that are responsible for executing the following functions for the applicant: matters related to regulatory requirements and conduct, financial matters and technical matters.

Key individuals include the Chief Executive Officer, the Chief Financial Officer, other officers and directors, partners or proprietors.

NOTES:

- 1. List a minimum of 3 key individuals in the table below. Additional information about each key individual is required in Section 16.
- 2. One of the listed key individuals must sign the completed application. See Section 18 for signing authority details.

Name of Key Individual	Email	Title/Position within Applicant's Business (or identify company if not the Applicant's Business)
Christopher O. Brittain	christopher.brittain@invista.com	Director
Jeffrey R. Kugele	jeffrey.r.kugele@invista.com	Director
Nancy Kowalski	nancy.kowalski@invista.com	Director

8. Intended Markets and Services

isde.canada.ca/app/mc/crs/crch/?lang=eng

6. (a) Does the applicant intend to sen electricity into the 1250-administered markets?
Yes O No
If yes, please provide particulars (e.g. procurement contract with the IESO).
Relevant procurement contract is Non-Utility Generator (NUG) Contract-0005 between INVISTA (Canada) Company and Ontario Power Authority DATED as of the 16th day of December 2014. Term = 20 years' Start date = Jan 1, 2016
8. (b) Does the applicant intend to sell ancillary services into the IESO-administered markets?
The Ontario Energy Board Act, 1998, (OEB Act), defines "ancillary services" as services necessary to maintain the reliability of the IESO-controlled grid, including frequency control, voltage control, reactive power and operating reserve services.
○ Yes
8. (c) Does the applicant intend to sell electricity to another person?
Yes O No
If yes, please provide particulars.
INVISTA sells electricity to an on-site tenant (Evonik Canada Inc.'s Maitland facility). INVISTA Canada Company is registered to sell electricity, under registration number 93263 in Ontario Region per Government of Canada Contractor Registry search at https://ised-

8. (d) Does the applicant intend to sell electricity to a consumer, defined as a person who uses for the person's own consumption, electricity that the person did not generate?

○ Yes No
If yes, the applicant may require a retailer licence. The electricity retailer application form along with information regarding when a retailer licence is required can be found on the OEB's Apply for a licence web page. If required, the electricity retailer application should be filed as soon as possible.
9. Facility Description
Please provide the number of facilities the applicant intends to generate electricity for sale from.
Facility #1
(a) Generation Type ✓ Natural Gas
(b) Installed Capacity (in Megawatts) 51.00 MW
NOTE: A person who owns or operates 1 or more facilities each with a total name plate capacity of 500 kilowatts or less is exempt from the need to obtain an electricity generation licence.
(c) Number of Units
(d) Facility Name DPNTMTLD-LT.G1
(e) Facility Address 1400 COUNTY ROAD 2 EAST, MAITLAND, ONTARIO K0E 1P0
(f) Licensee Responsibility/Qualification Sought ✓ Owner and operator
10. Facility Status
Facility #1
(a) Facility Status ✓ Existing facility in commercial service
When did this facility achieve commercial operation? January 1, 1993
Is the applicant the original owner and operator? Yes No

each approval.
All of the following approvals have been received: Environmental - Air ECA number 2396-D8Y3FE, water ECA 2322-DABL3U, Permit to take water: 4560-CXCRWT
(c) Is the generation facility under construction or extensive rehabilitation?
Yes No
(d) Has the applicant secured financing?
○ Yes No
If no, please describe the applicant's plans to secure financing.
NO FINACING IS REQUIRED AT THIS TIME Facility has been operational for 30+ years.
11. Facility Connection
Facility #1
(a) What is the voltage at the perimeter of the applicant's property from the output of the generation facility?
NOTE: The OEB Act 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.
(i) Describe the existing or future distribution system from the output of the generation facility to the connection point with
the electricity distributor or to the connection point with the transmission system (e.g. length of line, transformers, etc.).
Electricity is generated at 13 kV and a single transformer boosts this to44kV. The 44 kV current passes through a header which connects to both the manufacturing facility and the grid. From that header, the existing distribution system is two separate 3-conductor lines of a length of approximately 1 mile (1.6 km) each They are connected to the Hydro One distribution system lines line B1R and M5, just north of INVISTA Canada's facility site.
(ii) Does (or will) the applicant own and/or operate the distribution system?
Yes No
If yes, does the applicant own and/or operate the distribution system ONLY for the purpose of conveying electricity from the generation facility to the IESO-controlled grid?
○ Yes No
If no, please describe the purpose of the distribution system.
conveying electricity from the generation facility to the IESO-controlled grid
2) conveying electricity from the IESO-controlled grid to INVISTA Canada Co.'s manufacturing facility, adjacent to the generation

3) delivering electricity to on-site tenant

NOTE:

If the answer to the question above is no, the applicant may require a distribution licence. The application form along with information regarding when a distribution licence is required can be found at www.oeb.ca. If required, this application should be filed as soon as possible.

(iii) Does (or will) the distribution system connect the generation facility to an electricity distributor?

Yes

No

If yes, please identify the electricity distributor.

Hydro One Limited

(b) Please provide a diagram demonstrating all components of the generation facility, distribution assets to connect to the customer's facility and the connection point to the customer's facility.

invista-maitland-distribution-system4.pdf

(c) Please identify the ownership of all components included in the diagram provided in the last question, i.e. if the components are owned by the applicant or the customer.

Components are one of three colours.

Dark Blue and Light Blue components belong to INVISTA

Pink Components belong to others - as noted in the diagram

CONFIDENTIAL SECTIONS

Information filed as part of or in support of sections 12 to 16 of this application will be treated as confidential and is not available for public view.

17. Notice

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

The information provided both on this form and attached to this form is being collected by the OEB 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 OEB 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 OEB's determination of the application will be collected by the OEB.

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

Registrar **Ontario Energy Board**

P.O. Box 2319 2300 Yonge Street, 27th Floor Toronto, ON M4P 1E4

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

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