

Email Address: legal@aypa.com

Electricity Storage Licence Application

Aypa Power GL LP

1. Application Type
1. (a) Application Type
New C Renewal
2. The Applicant
2. (a) Legal Name of the Applicant Aypa Power GL LP
2. (b) Business Classification
Sole Proprietorship ✓ Partnership Corporation Other
2. (c) Date of Formation or Incorporation August 31, 2017
2. (d) Province/State of Formation or Incorporation Ontario
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 Not Applicable
2. (g) Head Office or Business Address of the Applicant
Street Address: 8 King Street East, Unit 100
City: Toronto
Province/State: Ontario
Country: Canada
Postal/Zip Code: M5C 1B5
Website: www.aypa.com
Main Phone Number and Email Address
Phone Number: 1-888-287-9058

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

Energy storage project development

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: Fagan
First Name: Timothy

Title/Position: Executive Vice President, Asset Management

Company: Aypa Power Canada LP Phone Number: 1-888-287-9058 Email Address: legal@aypa.com

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

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lacksquare	Yes		No

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 Contact?

es 🐶 No	
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4. (b) Application Primary Contact

Salutation: Mr.
Last Name: Liu
First Name: Angus

Title/Position: Senior Director, Ontario Operations

Company: Aypa Power Canada LP
Phone Number: 1-888-287-9058
Email Address: aliu@aypa.com

Application Primary Contact Address

Street Address: 8 King Street East, Unit 100

City: Toronto

Province/State: Ontario

5. Trade Names				
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.				
5. (a) Does the applicant in	ntend to use trade names?			
Yes No				
If yes, please provide a lis Aypa Power Canada LP	t of trade names the applicant intend	s to use.		
6. Applicant's Licensin	g 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? Yes No				
The Business Corporations	Act definition for "affiliate" can be found	at www.e-laws.gov.on.ca.		
If yes, please provide curr	ent and expired licences.			
Licensee Name	Relation to the Applicant (e.g. ap	plicant itself, affiliate, partner, etc.)		Licence Number
Aypa Power Canada LP	Parent Company ES-2022-0092		ES-2022-0092	
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? Yes No If yes, please provide other applications.				
Applicant Name	Relation to the Applicant	Type of Application	OEB File Number	
ORS LP	Affiliate	Energy Storage License	ESLA00015	
Monarch LP	Affiliate	Energy Storage Licnse	ESLA00017	
undertaken energy sector ✓ Yes No	affiliate of the applicant, or an assoc activity in any other jurisdiction with rmation about activities in other juris	in North America?	imited	partnership) ever

Country: Canada

Postal/Zip Code: M5C 1B5 **Website:** www.aypa.com

Company Name	Relation to the Applicant	Jurisdiction	Business Activity	Name of Licensing Body and Licence/Registration No. (if applicable)
Aypa Power LLC	Affiliate	United States	energy storage project development	n/a
Aypa Power Development LLC	Affiliate	United States	energy storage project development	n/a
Cald BESS LLC	Affiliate	United States	owns BESS project	FERC Docket No. ER24-1792
Kuna BESS LLC	Affiliate	United States	owns BESS project	FERC Docket No. ER25-229

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

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Yes



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

Registered IESO Organization Name	Relation to the Applicant	Participant/Program/Service
Aypa Power Canada LP	Parent Company	Capacity Auction

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)
Mohammad Haj-Abed	legal@aypa.com	Director & Chief Executive Officer
Marc Atlas	legal@aypa.com	Chief Financial Officer
Christie Kneteman	legal@aypa.com	Secretary

8. (a) Does the applicant intend to sell electricity into the IESO-administered markets?
○ Yes No
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
If yes, please provide particulars.
Aypa is a participant in the IESO Capacity Auction as a virtual hourly demand response resource, providing demand response services.
8. (c) Does the applicant intend to sell electricity to another person?
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
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Please provide the number of facilities the applicant intends to generate electricity for sale from. 1 Facility #1
Please provide the number of facilities the applicant intends to generate electricity for sale from. 1 Facility #1 (a) Storage Type
Please provide the number of facilities the applicant intends to generate electricity for sale from. 1 Facility #1 (a) Storage Type ☑ Battery ☐ Flywheel ☐ Compressed Air ☐ Other (b) Installed Capacity (in Megawatts)
Please provide the number of facilities the applicant intends to generate electricity for sale from. Facility #1 (a) Storage Type Battery Flywheel Compressed Air Other (b) Installed Capacity (in Megawatts) 2.00 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

8. Intended Markets and Services

(e) Facility Address
7200 Martin Grove Road, Woodbridge, ON, L4L 9J3
(f) Licensee Responsibility/Qualification Sought
Owner and operator Owner only Operator only
Please provide the name of the facility operator.
Aypa Power Canada LP
Is the facility operator licensed by the OEB?
Yes No
If yes, please provide the OEB licence number.
ES-2022-0092
10. Facility Status
Facility #1
(a) Facility Status
Existing facility in commercial service New facility Existing facility not in commercial service
Existing facility in confinercial service Thew facility California facility for in confinercial service
When did this facility achieve commercial operation?
August 30, 2019
Is the applicant the original owner and operator?
Yes O No
(b) Please provide a list of all regulatory approvals required (e.g. environmental, municipal, etc.) and identify the status of each approval.
Utility connection agreement with Alectra Utilities Corp
(c) Is the generation facility under construction or extensive rehabilitation?
○ Yes No
(d) Has the applicant secured financing?
✓ Yes No
If yes, please provide particulars.
Project debt financing has been secured.

11. Facility Connection

Facility #1

(a) What is the voltage at the perimeter of the applicant's property from the output of the storage 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 storage 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.).
Our BESS system is configured in parallel with the customer's facility load. The output from our PCS, operating at 450V AC, is transmitted through a Delta-to-Y bi-directional transformer to the facility's medium voltage bus at 27.6 kV. The point of interconnection is at the factory's main switchgear, which supplies power to the local distribution company, Alectra (refer to the SLD for additional details).
(ii) Does (or will) the applicant own and/or operate the distribution system?
○ Yes No
If no, please identify the owner and/or operator of the distribution system.
Alectra Utilities Corp
(iii) Does (or will) the distribution system connect the storage facility to an electricity distributor?
Yes O No
If yes, please identify the electricity distributor.
Alectra Utilities Corp
(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.
sld-gracious-09jan20.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.
All components owned by the applicant
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 <u>Freedom of Information and Protection of Privacy Act</u> (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.