



Name of Project

CAA ID #

System Impact Assessment Agreement

Between

FULL BUSINESS NAME OF CONNECTION APPLICANT

as Applicant

and

INDEPENDENT ELECTRICITY SYSTEM OPERATOR

AGREEMENT

SYSTEM IMPACT ASSESSMENT AGREEMENT

THIS AGREEMENT is dated this.....day of....., 20.....

BETWEEN:

<<Insert name of business/individual>>, having its [registered/head] address at [●] (the “*connection applicant*”)

- and -

Independent Electricity System Operator, a corporation established and continued under the *Electricity Act, 1998*, S.O. 1998, c. 15, Schedule. A, having its registered address at 655 Bay Street, Suite 410, P.O. Box 1, Toronto, Ontario M5G 2K4 and its principal place of business in Ontario (the “*IESO*”).

WHEREAS:

- A. The *connection applicant* is making a *request for connection assessment* of a new or modified connection to the *IESO-controlled grid* (the “*project*”);
- B. The *connection applicant* has complied with the requirements set forth in section 6.1.15 of Chapter 4 of the *market rules* and has tendered to the *IESO* the *deposit*; and
- C. The *connection applicant* agrees, pursuant to Chapter 4 of the *market rules*, to pay the costs and expenses incurred by the *IESO* in performing the *system impact assessment* associated with the *project* (the “*SIA*”).

THEREFORE, for good and valuable consideration, the *IESO* and the *connection applicant* agree as follows:

SECTION 1 INTERPRETATION

- 1.1 **Incorporation of *Market Rules* Definitions:** Subject to section 1.2, italicized expressions used in this agreement have the meanings ascribed thereto in Chapter 11 of the *market rules*.
- 1.2 **Supplementary Definitions:** In this agreement, the following italicized expressions shall have the meanings set out below unless the context otherwise requires:
 - “***deposit***” means the *deposit* referred to in section 6.1.15.2 of Chapter 4 of the *market rules* paid by the *connection applicant* to the *IESO*;
 - “***party***” means a *party* to this agreement and “*parties*” means every *party*;
 - “***procedures***” means the procedures established pursuant to section 6.1.14 of Chapter 4 of the *market rules*.
 - “***project***” means the new or modified connection to the *IESO-controlled grid* proposed by the *connection applicant* that is to be assessed by the *IESO* pursuant to this agreement.
- 1.3 **Interpretation:** In this agreement, unless the context otherwise requires:

- 1.3.1. words importing the singular include the plural and vice versa; and words importing a gender include any gender;
- 1.3.2. when italicized, other parts of speech and grammatical forms of a word or phrase defined in this agreement have a corresponding meaning;
- 1.3.3. the expression “person” includes a natural person, any company, partnership, trust, joint venture, association, corporation or other private or public body corporate, and any government agency or body politic or collegiate;
- 1.3.4. a reference to a thing includes a part of that thing;
- 1.3.5. a reference to a section, provision or schedule is to a section, provision or schedule of this agreement, unless otherwise indicated;
- 1.3.6. a reference to any statute, regulation, proclamation, order in council, ordinance, by-law, resolution, rule, order or directive includes all statutes, regulations, proclamations, orders in council, ordinances, by-laws or resolutions, rules, orders or directives varying, consolidating, re-enacting, extending or replacing it and a reference to a statute includes all regulations, proclamations, orders in council, rules and by-laws of a legislative nature issued under that statute;
- 1.3.7. a reference to a document or provision of a document, including this agreement, the *market rules* and the procedures, or a provision of this agreement, the *market rules* or the procedures, includes an amendment or supplement to, or replacement or novation of, that document or that provision of that document, as well as any exhibit, schedule, appendix or other annexure thereto;
- 1.3.8. a reference to a person includes that person’s heirs, executors, administrators, successors and permitted assigns;
- 1.3.9. the expression “including”, ”includes” and “include” are to be read as if they were followed by the phrase “without limitation”; and
- 1.3.10. a reference in this agreement to the *market rules* includes a reference to the procedures and to any policies, guidelines or other documents established by the *IESO* and adopted by the *IESO Board* pursuant to section 7.7 of Chapter 1 of the *market rules*.

SECTION 2

MARKET RULES

- 2.1 **Market Rules Govern:** In the event of any inconsistency between this agreement and the *market rules*, the *market rules* shall prevail to the extent of the inconsistency.
- 2.2 **Compliance with Market Rules:** The *parties* shall be bound by and comply with all of the provisions of the *market rules* applicable to the *connection applicant*.

SECTION 3

COSTS AND SCOPE OF SYSTEM IMPACT ASSESSMENT

- 3.1 **Receipt of Deposit:** The *IESO* confirms having received payment of the *deposit*.
- 3.2 **Costs and Expenses:** The *connection applicant* shall pay, in accordance with section 6 of Chapter 4 of the *market rules*, all of the costs and expenses incurred, directly or indirectly, by or on behalf of the *IESO* in processing the *connection applicant’s request for connection assessment* and performing the SIA, including:

- 3.2.1. costs and expenses incurred by the *IESO* from the *transmitter*;
 - 3.2.2. costs and expenses incurred by the *IESO* relating to the *connection applicant's* proceeding(s) before the Ontario Energy Board, including regulatory support costs, legal fees, and costs resulting from related studies and analysis required to be performed by, or under the supervision of, the *IESO*;
 - 3.2.3. costs and expenses incurred by the *IESO* relating to any further studies and analysis performed by, or under the supervision of, the *IESO* that are necessary in performing the SIA but are supplemental to the scope of work annexed as Schedule 1 (including the preparation of an addendum to the SIA in accordance with the procedures or the withdrawal of a *request for connection assessment* subsequent to the completion of the SIA); and
 - 3.2.4. costs and expenses invoiced to the *IESO* from external consultants engaged to assist in completing the SIA.
- 3.3 **Payment of Invoice:** The *connection applicant* shall, within the time stated in section 6.1.21 of Chapter 4 of the *market rules*, pay to the *IESO* all amounts owing under an invoice submitted to it by the *IESO* pursuant to section 6.1.20 of Chapter 4 of the *market rules*. Such amounts may, without prejudice to any other manner of recovery available at law, be recovered by the *IESO* in the same manner as an obligation to make payment under the *market rules*.
- 3.4 **Refund of the Deposit:** Where section 4 does not apply, and where the aggregate amount of the costs apportioned to the *connection applicant* is less than the amount of the *deposit*, the *IESO* shall refund to the *connection applicant* the amount of the differential.
- 3.5 **No Stay of Payment Obligation:** The *connection applicant* shall pay to the *IESO* all invoiced amounts notwithstanding any dispute resolution process that may be initiated by the *connection applicant*.
- 3.6 **Notification of Costs & Expenses:** The *IESO* will update the *connection applicant* during the 2nd and 4th quarters of the year of the estimated assessment costs and expenses incurred to date.
- 3.7 **Scope of SIA:** Annexed as Schedule 1 to, and forming part of, this agreement is a description of the scope of the SIA associated with the *project*.

SECTION 4 TERMINATION

- 4.1 **Withdrawal:** The *connection applicant* may at any time:
- 4.1.1. withdraw its *request for connection assessment* by giving written notice to the *IESO* in accordance with the procedures; or
 - 4.1.2. be deemed to have withdrawn its *request for connection assessment* in accordance with the procedures, effective as of the date of issuance to the *connection applicant* of a notice of deemed withdrawal by the *IESO*.
- 4.2 **Costs to the Date of Withdrawal:** Upon the *IESO's* receipt or issuance of a notice referred to in section 4.1.1, as the case may be, the *IESO* shall:
- 4.2.1. where the aggregate amount of the costs exceed the amount of the *deposit*, submit to the *connection applicant* an invoice for the amount of the differential; or

- 4.2.2. subject to section 4.3, and in accordance with the procedures, where the aggregate amount of the costs are less than the amount of the *deposit*, refund to the *connection applicant* the amount of the differential.
- 4.3 **Costs after the Date of Withdrawal:** Where costs are incurred by the *IESO* to repeat *connection assessment* studies or to conduct additional studies as a result of the *connection applicant* withdrawing its *request for connection assessment*, the *connection applicant* shall pay the costs associated with such repeated or additional studies up to a maximum amount of \$15,000.
- 4.4 **Payment of Invoice:** In the event that the *connection applicant* withdraws or is deemed to have withdrawn its *request for connection assessment*, it shall pay to the *IESO* the amount specified in any invoice received by it within ten *business days* of receipt of such invoice. Such invoice shall be considered to create an obligation under the *market rules* for the *connection applicant* to pay the amount specified in such invoice and such amount may, without prejudice to any other manner of recovery available at law, be recovered by the *IESO* accordingly.
- 4.5 **No Stay of Payment Obligation:** The *connection applicant* shall pay to the *IESO* the amount referred to in section 4.4 notwithstanding any dispute resolution process that may be initiated by the *connection applicant*.
- 4.6 **No Obligation to Remit Reports, etc.:** where the *connection applicant's request for connection assessment* has been withdrawn or has been deemed to have been withdrawn, the *IESO* shall have no obligation to provide the *connection applicant* with any information or documentation pertaining to or comprising, in whole or in part, the SIA.
- 4.7 **Termination and Survival:** This agreement shall terminate on:
- 4.7.1. the date of the *IESO's* receipt or issuance of a notice referred to in section 4.1, as the case may be; or
- 4.7.2. the date on which the *IESO* tenders to the *connection applicant* the report of the results of the completed SIA;

whichever is the earlier, provided that sections 3.2, 3.3, 3.4, 4.2, 4.3, 4.4, 4.5 and 4.6, as may be applicable, shall survive the termination of this agreement until such time as payment has been made as required thereby.

SECTION 5 FURTHER INFORMATION AND DOCUMENTATION

- 5.1 **Obligation to Provide Information:** The *connection applicant* shall provide the *IESO* with such information and documentation as the *IESO* may reasonably request for purposes of the completion of the SIA. Such information shall be provided within the time noted in the request.
- 5.2 **Failure to Provide Information:** The failure by the *connection applicant* to provide the information requested pursuant to section 5.1 within the time noted in the request shall constitute grounds upon which its *request for connection assessment* may be deemed to have been withdrawn.
- 5.3 **Disclosure of Information to Transmitter:** The *IESO* may disclose such information and documentation as may be reasonably requested by the *transmitter*, in order for the *transmitter* to discharge its responsibilities in respect of the SIA.
- 5.4 **Disclosure of Information to External Consultants:** The *IESO* may disclose relevant information, including *confidential information*, and documentation to external consultants retained by the *IESO* to assist in completing the SIA. Such information is information that may

be reasonably required by a consultant to perform or assist in performing the SIA and will be treated in accordance with the *market rules* and the *IESO's* standard policies pertaining to the use of *confidential information*.

- 5.5 **Publication of SIA Report:** The *IESO* shall *publish* the final SIA report pertaining to the *project*, in accordance with the procedures.

SECTION 6 REPRESENTATIONS AND WARRANTIES

- 6.1 **Representations and Warranties:** Each of the *parties* hereby represents and warrants as follows to the other, and acknowledges and confirms that the other is relying on such representations and warranties:
- 6.1.1. that the execution, delivery and performance of this agreement by it has been duly authorized by all necessary corporate and/or governmental action; and
 - 6.1.2. that this agreement constitutes a legal and binding obligation on it, enforceable against it by the other in accordance with its terms.

SECTION 7 MISCELLANEOUS

- 7.1 **Amendment:** No amendment of this agreement shall be effective unless made in writing and signed by the *parties*.
- 7.2 **Assignment:** Neither *party* may assign or transfer, whether absolutely, by way of security or otherwise, all or any part of its rights or obligations under this agreement without the prior written consent of the other *party*.
- 7.3 **Successors and Assigns:** This agreement benefits and binds the *parties* and their respective heirs, administrators, executors, successors and permitted assigns.
- 7.4 **Further Assurances:** Each *party* shall promptly execute and deliver or cause to be executed and delivered all further documents in connection with this agreement that the other *party* may reasonably require for the purposes of giving effect to this agreement.
- 7.5 **Waiver:** A waiver of any default, breach or non-compliance under this agreement is not effective unless in writing and signed by the *party* to be bound by the waiver. No waiver will be inferred or implied by any failure to act or by the delay in acting by a *party* in respect of any default, breach or non-observance or by anything done or omitted to be done by the other *party*. The waiver by a *party* of any default, breach or non-compliance under this agreement shall not operate as a waiver of that *party's* rights under this agreement in respect of any continuing or subsequent default, breach or non-observance (whether of the same or any other nature).
- 7.6 **Severability:** Any provision of this agreement that is invalid or unenforceable in any jurisdiction shall, as to that jurisdiction, be ineffective to the extent of that invalidity or unenforceability and shall be deemed severed from the remainder of this agreement, all without affecting the validity or enforceability of the remaining provisions of this agreement or affecting the validity or enforceability of such provision in any other jurisdiction.
- 7.7 **Notices:** Any notice, demand, consent, request or other communication required or permitted to be given or made under this agreement shall:

- 7.7.1. be given or made in the manner set forth in section 8.1 of Chapter 1 of the *market rules*;
- 7.7.2. be addressed to the other *party* in accordance with the information set forth in Schedule 2; and
- 7.7.3. be treated as having been duly given or made in accordance with the provisions of section 8.2 of Chapter 1 of the *market rules*.

Either *party* may change its address and representative as set forth in Schedule 2 by written notice to the other *party* given as aforesaid. Such change shall not constitute an amendment to this agreement for the purposes of the application of section 7.1.

- 7.8 **Governing Law:** This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the federal laws of Canada applicable therein.
- 7.9 **Attornment:** Subject to section 7.10, the *connection applicant* hereby irrevocably and unconditionally submits, for itself and its property, to the exclusive jurisdiction of the courts of Ontario in any action or proceeding arising out of or relating to this agreement or for the recognition and enforcement of any judgment. A final judgment in any such action or proceeding shall be conclusive and may be enforced in other jurisdictions in any manner permitted by law. Nothing in this agreement shall preclude the *IESO* from bringing any action or other proceeding relating to this agreement against the *connection applicant* or its properties in any other jurisdiction.
- 7.10 **Dispute Resolution:** Except as may otherwise be provided in the *market rules*, any disputes arising under this agreement shall be resolved using the dispute resolution process set out in section 2 of Chapter 3 of the *market rules*.
- 7.11 **Default:** [This section only applies to *connection applicants* with OPA purchase agreements] The *connection applicant* shall be in default if it fails to pay an invoice within 15 days of the due date of the invoice. In such instance, the *connection applicant* explicitly authorizes the *IESO* to recover outstanding amounts under the invoice from the *connection applicant's* Completion and Performance Security, held by the *Ontario Power Authority* (“*OPA*”), by presenting a copy of the unpaid invoice to the *OPA* together with a copy of this agreement.
- 7.12 **FIPPA:** The *parties* acknowledge that the *IESO* is subject to the Freedom of Information and Protection of Privacy Act and that said act applies to *confidential information* in the custody or control of the *IESO*.
- 7.13 **Counterparts:** This agreement may be executed in any number of counterparts, each of which shall be deemed to be an original and all of which taken together shall be deemed to constitute one and the same instrument. Counterparts may be executed either in original or faxed form and the *parties* adopt any signatures received by a receiving facsimile machine as original signatures of the *parties*; provided, however, that any *party* providing its signature in such manner shall promptly forward to the other *party* an original signed copy of this agreement which was so faxed.
- 7.14 **Liability:** The provisions of section 13 of Chapter 1 of the *market rules* apply to this agreement and are hereby incorporated by reference herein, with all references in such section to a *market participant* being deemed to be references to the *connection applicant*.

IN WITNESS WHEREOF the *Parties* have, by their duly appointed and authorized representatives, executed this agreement.

[Insert name of connection applicant]

Independent Electricity System Operator

By:

By:

Name:

Name:

Title:

Title:

Date:

Date:

SCHEDULE 1
SCOPE OF WORK
[Name of *project*]
CAA ID 20xx-xxx

The applicable Scope of Work will be inserted here.

SCHEDULE 2

NOMINATED REPRESENTATIVES FOR OFFICIAL NOTIFICATIONS

[Section 7.7]

IESO

Name of <i>IESO's</i> Authorized Representative:	
Title:	
Address:	
City/Province/Postal Code:	
Email address:	
Phone:	
Fax:	

Connection Applicant

Name of <i>Connection Applicant's</i> Authorized Representative:	
Title:	
Address:	
City/Province/Postal Code:	
Email address:	
Phone:	
Fax:	