

CONDITIONS OF SERVICE APRIL 1, 2018 EDITION

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CONDITIONS OF SERVICE

April 1, 2018 edition

Hydro-Québec's conditions of service for its electricity distribution activities, April 1, 2018 edition

Approved by the Régie de l'énergie in its decision D-201X-XXX

The Régie de l'énergie has exclusive jurisdiction to establish or modify Hydro-Québec's conditions of service following public hearings. For more information about its role and mission, please see its Web site at www.regie-energie.qc.ca/en. The *Act respecting the Régie de l'énergie* can also be consulted at www.legisquebec.gouv.qc.ca/en/ShowDoc/cs/R-6.01.

This edition of the *Conditions of Service* replaces the *Conditions of Electricity Service* effective as of April 1, 2015, under Régie de l'énergie decisions D-2015-033, D-2016-118, D-2017-034 and D-2017-089.

Use of the word "you" to designate the customer is solely meant to facilitate the reading of this text.

If you disagree with Hydro-Québec's application of the provisions in this document, you may file a complaint according to the procedure established by Hydro-Québec and approved by the Régie de l'énergie in decision D-98-25 of May 13, 1998, docket R-3392-97, Schedule J. If you disagree with Hydro-Québec's decision regarding your complaint, you may ask the Régie de l'énergie for a review under Chapter 7 of the *Act respecting the Régie de l'énergie* (sections 86 to 101).

In this document, all costs and charges are shown in quotation marks and presented in Chapter 20, while terms in italics are defined in Chapter 21. A PDF version of this document can be found on the Hydro-Québec Web site at **www.hydroquebec.com/publications/en**, under the tab "Act, regulations and conditions of service."

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PART I – General Provisions

CHAPTER 1 Scope of Application

1.1 Scope of application

The provisions contained herein establish Hydro-Québec's conditions of service.

These conditions apply to all *customers* of Hydro-Québec. However, they do not apply to *electricity service* exceeding 1,000 kVA from an *off-grid system*.

Unless explicitly stated otherwise, these conditions of service apply to:

- a) any contract in effect as at April 1, 2018 or entered into on or after April 1, 2018; and
- any request for modification or other work on Hydro-Québec equipment received on or after April 1, 2018; and
- c) any connection request where the contribution agreement, the proposal for minor work or the agreement for major work was signed after March 31, 2018.

1.2 Request for high-voltage or medium-voltage supply when current exceeds 260 A

These conditions of service apply to *connection requests* for *high-voltage* or *medium-voltage electrical installations* when the current exceeds 260 A, with the necessary adjustments.

Before the work begins, you must enter into a *written* agreement with Hydro-Québec that states the applicable conditions, in particular:

- a) the anticipated date on which service to your *electrical installation* will first be established;
- b) a description of the work to be done by Hydro-Québec and the related options;
- c) your financial contribution and the terms of payment;
- d) your power commitment;
- e) the financial guarantees you will provide;
- f) conditions regarding postponement or withdrawal of your connection request.

The financial guarantees required by Hydro-Québec must be sufficient to cover the allowance granted in return for a consumption commitment on your part, plus taxes.

PART II – Electricity Service Contract

CHAPTER 2 Electricity Service Request

2.1 Electricity service request

To receive *electricity service*, you must submit a *service request* to Hydro-Québec. This request, which may also be submitted by your duly authorized representative, will establish the characteristics of the *contract* for which you will be responsible. Here are the steps to follow:

Request in writing or by	a) In all cases, you may send your request in writing.
telephone	b) You may also apply by phone if all of the following conditions are met:
	the service contract is at a domestic rate or the small-power rate;
	the service contract is for an existing electrical installation.
Mandatory information	Your service request must include the mandatory information prescribed in Schedule I. If you do not provide this information or if you provide incorrect information, Hydro-Québec may deny your request.
Applicable charges	a) If you submit your service request using one of Hydro-Québec's self-service options, you will not be charged any fees.
	b) If you submit your <i>service request</i> by any other means, the \$25 " <i>contract</i> administration charge," indicated in Table I-A, Chapter 20, will be charged to you once your <i>service request</i> has been accepted.
Acceptance of your	If your request is accepted:
request	A) Hydro-Québec sends you written confirmation of the principal characteristics of your contract. You must check this information and immediately notify Hydro-Québec of any corrections needed under Section 11.3.
	b) You must fulfill the obligations set out in these conditions of service and in the <i>Rates</i> .

When you submit a *service request*, Hydro-Québec may require you to provide a deposit. The criteria for application of a deposit are presented in Chapter 6.

2.2 Start of contract

Electricity consumed is billed to you from the start of your *contract*, that is:

- a) the date you agreed on with Hydro-Québec; or
- b) the date on which service is first established, in the case of a new electrical installation.

2.3 No use of electricity without contract

Whether you are the occupant, tenant, owner or administrator of the *service address*, you may not use the electricity delivered to that address without a *contract*. If you do, you have the same obligations as a *customer*, you must comply with the obligations set out in these conditions of service and in the *Rates*, and Hydro-Québec may require that you pay the cost of electricity consumed, in addition to any applicable charges.

2.4 Multiple customers responsible for a single contract

Multiple customers may be responsible for a single contract, subject to the following conditions:

- a) To add an additional customer to an existing contract, you must submit a new service request.
- b) If one of the *customers* wishes to withdraw from the *contract*, Hydro-Québec must be notified. The *contract* then continues, with the necessary adjustments, for the other *customer(s)* responsible, and Hydro-Québec sends a notice to each of them *in writing*.

CHAPTER 3 Metering of Electricity

3.1 Metering equipment supplied by Hydro-Québec

Electricity delivered to you is metered by *metering equipment* chosen, supplied and installed by Hydro-Québec. The *communicating meter* is Hydro-Québec's standard metering option.

3.2 Metering by a non-communicating meter

3.2.1. Request for a non-communicating meter

You may submit a request for a *non-communicating meter* at any time, whether at the time of submitting your *service request* or later during the term of your *contract*. Such *meters* require manual reading, for which the conditions are described in Section 4.1.

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Your request for a *non-communicating meter* will be accepted if all of the following prior conditions are met:

- a) The *electrical installation* at the *service address* must be single-phase and rated 400 A or less.
- b) There must have been no billing of demand for the contract in the previous 12 monthly periods.
- c) You must have taken the necessary steps and obtained the necessary authorizations enabling Hydro-Québec to access the property for the reasons and under the conditions stated in Section 14.3.
- d) If an interruption of service notice under any of paragraphs (a) to (d) of Section 7.1.2 was sent to you in the 45 days preceding your request, you must have entered into a payment arrangement with Hydro-Québec or have entirely remedied the situation that led to the notice, as the case may be.
- e) Hydro-Québec must not have interrupted your service during the past 24 months under any of paragraphs (a) to (d) of Section 7.1.2 for any of your contracts.
- f) There must not have been any tampering with *metering equipment* or any other Hydro-Québec equipment and *electricity service* must not have been impeded in the past 24 *months* for any of your *contracts*.

Initial installation charge You will be billed the \$85 "initial installation charge" indicated in Table I-A, Chapter 20, for installation of the requested non-communicating meter. This charge applies for each non-communicating meter to be installed. If a non-communicating meter is already in place at the time of your request, you do not have to pay the "initial installation charge" and Hydro-Québec will maintain the non-communicating meter until the end of your contract unless, during the term of your contract, you submit a request for a communicating meter. Subsequent monthly Charge Once the non-communicating meter is installed, you must pay the "monthly meter reading charge" of \$2.50 per month, as indicated in Table I-A, Chapter 20, until such time as the meter is replaced by a communicating meter.

3.2.2. Installation of a communicating meter during the term of the contract

During the term of the contract, Hydro-Québec may install a communicating meter in the following situations:

Interruption of electricity service	If Hydro-Québec has interrupted your <i>electricity service</i> in the past 24 <i>months</i> under any of paragraphs (a) to (d) of Section 7.1.2 for a <i>contract</i> for which you are responsible, Hydro-Québec may, with no further notice, install <i>communicating meters</i> at all <i>delivery points</i> covered by your <i>contracts</i> .
Meter tampering	If the <i>metering equipment</i> or any other Hydro-Québec equipment has been tampered with or if <i>electricity service</i> has been impeded in the past 24 <i>months</i> for a <i>contract</i> for which you are responsible, Hydro-Québec may, with no further notice, install a <i>communicating meter</i> at all <i>delivery points</i> covered by your <i>contracts</i> .
Billing of demand	If there is billing of demand according to the threshold stipulated in the <i>Rates</i> during a given <i>consumption period</i> , Hydro-Québec will notify you <i>in writing</i> that you are no longer eligible for the <i>non-communicating meter</i> . Hydro-Québec may then, without further notice, install a <i>communicating meter</i> at the <i>delivery point</i> in question.

In all of these situations, the "monthly *meter* reading charge" no longer applies.

3.2.3. Request for a communicating meter

If your *service address* is equipped with a *non-communicating meter*, you may at any time ask Hydro-Québec to install a *communicating meter* at no charge. The "monthly *meter* reading charge" then no longer applies.

CHAPTER 4 Billing

4.1 Consumption data used to establish your bill

4.1.1. Collection of consumption data

To calculate your bill, Hydro-Québec collects consumption data from your meter as follows:

- a) If your service address is equipped with a communicating meter, the data are obtained according to the billing frequency indicated in Section 4.2.1, unless you are enrolled in the Equalized Payments Plan described in Section 4.4.
- b) If your *service address* is equipped with a *communicating meter* and you are enrolled in the Equalized Payments Plan described in Section 4.4, the consumption data are obtained as follows:
 - about once every 60 days if your contract is at a rate under which only energy consumption is billed;
 - about every 30 days if your contract is at a rate under which both energy consumption and power demand are billed.
- c) If the *meter* at your *service address* requires an employee to go to your premises to read the *meter*, the minimum travel frequency is as follows:
 - at least once a year if only energy is billed;
 - about every 30 days if both energy consumption and power demand are billed;
 - at least once a year if the electrical installation is remote or difficult to access;
 - there is no minimum frequency if the meter is inaccessible or Hydro-Québec does not have the accesses provided for in Section 14.3.

If your *contract* is at a rate where only *energy* is billed, you may take the *meter* reading yourself and send it to Hydro-Québec for use in preparing your bill. A Hydro-Québec employee will nevertheless come to your location at least once a year to read the *meter*.

4.1.2. Billing based on an estimate of consumption

Actual consumption data unavailable	If your actual consumption data are not available on the billing day, Hydro-Québec prepares your bill based on an estimate. It then applies any necessary adjustments to a subsequent bill after obtaining your actual consumption data.	
Meter inaccessible	If Hydro-Québec does not have access to the <i>meter</i> in accordance with Section 14.3, billing will be based on an estimate until Hydro-Québec is able to obtain the consumption data by taking the <i>meter</i> reading.	
How your consumption is estimated	If Hydro-Québec has to estimate your <i>energy</i> consumption or power demand, one of the following will be used: a) past consumption at that <i>service address</i> ; b) an inventory of your electrical appliances and/or equipment, and estimates of their average use; c) data from metering tests conducted by Hydro-Québec;	

How your consumption is	d) any other means or combination of means for establishing or
estimated (cont.)	estimating your energy consumption or power demand.

4.2 Sending of bills

4.2.1. Frequency

Hydro-Québec sends you bills as follows:

- a) About once every 30 days:
 - if you are enrolled in the Equalized Payments Plan described in Section 4.4; or
 - if your contract is at a rate under which both energy consumption and power demand are billed; or
 - if your contract is at a flat rate.
- b) About once every 60 days:
 - if your contract is at a rate under which only energy consumption is billed and you are not enrolled in the Equalized Payments Plan described in Section 4.4.

4.2.2. Late billing

If the interval between bills exceeds 90 days for a contract under which only energy consumption is billed, or 35 days for a contract under which both energy consumption and power demand are billed:

- a) Hydro-Québec will accept payment in 2 installments, 21 days apart, with no "administration charge." The first installment is due no later than 21 days after the billing date, and the second 21 days after the due date of the first installment; or
- b) Hydro-Québec may work out a payment arrangement with you, with no "administration charge."

4.3 Bill payment and charges for non-payment or insufficient funds

4.3.1. Amount payable and due date

When Hydro-Québec sends you a bill, the amount due must be paid in full, in Canadian dollars, no later than 21 days after the billing date.

You may not deduct from your bill an amount owed to you by Hydro-Québec or related to a claim which you have presented to or which you allege against Hydro-Québec.

4.3.2. Responsibility for bill payment

As a customer, you are responsible for payment of the bills that Hydro-Québec sends you.

Where multiple persons are responsible for a single contract, each of these customers is responsible for payment of the bill in full. In the event of non-payment, Hydro-Québec may claim the amount due from any of the persons responsible for the contract.

4.3.3. Accepted payment methods

Payment methods	You must pay your bill in one of the following ways:
	a) by mail directly to Hydro-Québec;
	b) online directly to Hydro-Québec;
	c) through one of the following authorized agents:
	Banque Canadienne Impériale de Commerce (CIBC);
	Banque de Montréal (BMO);
	Banque Laurentienne du Canada;
	Banque Nationale;
	Banque Royale du Canada (RBC);
	Banque de la Nouvelle-Écosse (Banque Scotia);
	Banque Toronto-Dominion (TD-Canada Trust);
	Fédération des Caisses Desjardins du Québec.
	Payment through a third party must be made by one of the methods mentioned above and must not give rise to any expense for Hydro-Québec.
Receipt of payment	Your payment is considered made on the date on which it is received by Hydro-Québec or by one of the authorized agents listed in this section, as the case may be.

4.3.4. Non-payment

Applicable administration charge	If you do not pay a bill by its due date by one of the methods described in Section 4.3.1, your account is <i>in default</i> . An "administration charge" will then be applied to the unpaid balance at the applicable rate indicated in Table I-A, Chapter 20, and in effect on the due date of your bill.
Deposit requirement	If your account is <i>in default</i> , Hydro-Québec may ask you for a deposit. For more information on this topic, see Chapter 6.
Possible interruption of electricity service	If your account is <i>in default</i> , Hydro-Québec may send you notices and your <i>electricity service</i> could be interrupted. For more information on this topic, see Chapter 7.

4.3.5. Insufficient funds

If Hydro-Québec is advised that payment cannot be made because of insufficient funds, the \$10 "charge for insufficient funds" provided for in Table I-A, Chapter 20, will be applied. Such a circumstance can put your account *in default*.

4.4 Billing under the Equalized Payments Plan

You may apply to enroll in the Equalized Payments Plan (EPP), which spreads your anticipated electricity costs over a year.

Eligibility

Except large-power contracts, any contract is eligible for the Equalized Payments Plan if the following two conditions are met:

- There is a consumption history of about 11 consecutive months at the service address for which you want to be enrolled.
- b) Your account does not have a balance owing.

Calculation of monthly installment

Hydro-Québec estimates your electricity cost for the following year and divides it into 12 equal monthly installments, the amount of which is reviewed annually.

a) Installment calculated at the time of enrollment in the Equalized Payments Plan:

If you enroll between two annual reviews, your monthly installment will be based on the number of months remaining until the next annual review by Hydro-Québec.

b) Annual review of your installment by Hydro-Québec:

After each period of 12 consecutive months, Hydro-Québec reviews your annual electricity cost based on your actual consumption. It uses this revision to determine the amount of the installments you will pay for the following 12 months.

Interim review by Hydro-Québec:

If Hydro-Québec expects a substantial discrepancy between the monthly installments billed to you and the cost of your actual consumption, it may perform an interim review between annual reviews, in particular to take into account any rate adjustment.

Installment adjustment by the *customer*.

You can track your electricity consumption and adjust your installment from your Customer Space at any time. You can also call to request an adjustment.

By doing so, you can avoid having a balance to pay following your annual review.

Payment of a balance owed to Hydro-Québec

If you have a balance to pay following the annual review, Hydro-Québec:

- will agree to spread the balance out over 12 months;
- may also work out a payment arrangement with you.

Cancellation

Your enrollment in the Equalized Payments Plan will be cancelled:

a) at any time when you so request;

Cancellation (cont.)

when your contract ends.

In either case, when your enrollment in the Equalized Payments Plan is cancelled, you may have a balance payable or receivable.

Hydro-Québec may terminate your participation in the Equalized Payments Plan if you miss more than one installment.

4.5 **Correction of billing errors**

If your electricity bill has to be corrected, the correction is applied retroactively from the date on which you report the situation or on which it is noticed by Hydro-Québec. The following conditions apply to bill corrections:

Reimbursement by Hydro-Québec of an amount overbilled to you

Except in cases of crossed meters, impediment to metering or meter tampering with intent to alter metering data, if the correction leads to reimbursement by Hydro-Québec of an amount overbilled to you, the correction period is established in one of the following ways:

- a) If the period in question can be established:
 - all periods concerned, if the error is related to metering or application of an erroneous multiplier;
 - a maximum of 36 months in all other cases.
- If the period in question cannot be established:
 - a maximum of 6 months.

The amount of the correction is credited to your account.

Interest is also credited to your account. The interest is calculated by Hydro-Québec at the Banque Nationale prime rate in effect on the first business day of the month in which the amount is refunded.

Billing of an additional amount owed to Hydro-Québec

Except in cases of crossed *meters*, impediment to metering or *meter* tampering with intent to alter metering data, if the correction results in payment of an additional amount to Hydro-Québec, the correction period is established in one of the following ways:

- a) If the period in question can be established:
 - all periods concerned, in the following cases:
 - it is determined that you were aware of the defect or error;
 - you have changed your electricity use without notifying Hydro-Québec, and consequently your contract is no longer eligible for the rate at which you were billed;
 - a maximum of 36 months if the error is related to metering or the application of an erroneous multiplier;
 - a maximum of 12 months if both power demand and energy are billed:
 - a maximum of 6 months if only energy is billed;
- b) If the period in question cannot be established:
 - a maximum of 6 months.

absence of billing within the timeframes set out by Hydro-Québec.

Billing of an additional amount owed to Hydro-Québec (cont.)	The amount of the correction is charged to your account. Hydro-Québec may make a payment arrangement with you for the amount resulting from the correction, with no administration charge.
Crossed meters	Meters are considered crossed when a service address is billed for electricity metered at a different address. In other words, a customer is billed for electricity used by another customer.
	In the case of crossed <i>meters</i> , Hydro-Québec will make the necessary corrections to the bills of the affected <i>customers</i> for a maximum of 36 <i>months</i> . The amount of the correction is charged or credited to the account, as the case may be.
Impeding metering or <i>meter</i> tampering with intent to	If Hydro-Québec notes that the electrical installation or metering
tampering with intent to	equipment has been tampered with so as to alter or impede metering:
alter metering data	a) the retroactive period applies to all periods concerned;
alter metering data	a) the retroactive period applies to all periods concerned;
	a) the retroactive period applies to all periods concerned;
alter metering data	a) the retroactive period applies to all periods concerned; b) Hydro-Québec may work out a payment arrangement with you.
alter metering data	a) the retroactive period applies to all periods concerned; b) Hydro-Québec may work out a <i>payment arrangement</i> with you. The following situations are not covered by this section: a) corrections resulting from estimates for billing purposes under Section 4.1.2, which provides for an adjustment to be made to a

CHAPTER 5 Termination of Contract

5.1 Terms and conditions of contract termination

Your contract ends when it is terminated at your request or following a decision by Hydro-Québec. The terms and conditions of termination are described in this section.

5.1.1. Termination by the person responsible for the contract

Request in writing or by telephone	 To terminate a contract at a domestic rate, at a small-power rate, or for temporary service, you must submit your request in writing or by phone.
	In that case, your <i>contract</i> will end on the <i>day</i> your request is received, or on a later <i>day</i> that you choose and agree on with Hydro-Québec.
	b) For any other type of contract, you must submit your request to Hydro-Québec in writing. In that case, Hydro-Québec must be notified at least 30 days in advance.

condition in the Rates or in these conditions of service.

a) Hydro-Québec may deny your request for termination in the following cases: • You owe money to Hydro-Québec and continue to receive electricity service at a service address which is the subject of a service request or termination request. • The sole purpose of your request is to avoid application of a

5.1.2. Termination of contract by Hydro-Québec

Hydro-Québec may terminate your *contract* when your *electricity service* is interrupted for more than 30 *days* in the cases described in Section 7.1 regarding refusal or interruption of service, with the exception of cases stipulated in paragraphs (c) and (d) of Section 7.1.1 and in Section 7.1.3. You will then be notified *in writing*.

If you wish to become a *customer* once again for the same *service address*, you must submit a new *service request* and pay any amount owed to Hydro-Québec before you can have *electricity service*. In addition, you must pay the "*contract* administration charge" mentioned in Section 2.1, where applicable.

5.2 Terms and conditions for continuous electricity service

If an existing *customer's contract* for a *service address* ends and is immediately followed by a new *contract* for the same *service address*, Hydro-Québec will continue *electricity service* to that *service address*.

If it is not immediately followed by a new *contract*, Hydro-Québec may cut off *electricity service* to that *service* address without notice.

5.2.1. Continuation or interruption of electricity service at building owner's request

To take advantage of the provisions in this section, you must notify Hydro-Québec that you are the owner of one or more *service addresses* and provide the following information:

- a) the locations of the service addresses that you own;
- b) your contact information: name, address, main phone number and, if applicable, e-mail address and other phone numbers.

If you do not provide this information, and if a *customer's contract* for a *service address* owned by you ends without being immediately followed by a new one, Hydro-Québec may cut off the *electricity service* without notice.

You are bound by the information that you provide to Hydro-Québec and you are responsible for updating it. If you are no longer the owner of a *service address* but fail to notify Hydro-Québec, this section will continue to apply, subject to the conditions stated herein.

Any changes to your information made other than from your Customer Space will not take effect until they have been fully processed by Hydro-Québec.

This section also applies to *service addresses* and *buildings* for which Hydro-Québec had the contact information provided by you, as the owner, as at April 1, 2018.

Continuous electricity service by default

If a tenant's *contract* is terminated, *electricity service* is maintained at the *service address* and the *contract* automatically reverts to you, without the "*contract* administration charge" indicated in Table I-A, Chapter 20.

Hydro-Québec sends you *written* confirmation of the main characteristics of the *contract*, as provided for in Section 2.1, and of the fact that you are now the *customer*.

If, following termination of the tenant's *contract*, you notify Hydro-Québec that you are no longer the owner of that *service address*, Hydro-Québec terminates your *contract* on a date agreed on with you. Failing such agreement, the *contract* is terminated as of the date on which you ceased to own the property. The new owner then becomes responsible for *electricity service* at that *service address* as of the *day* after the *contract* termination date, as provided for in Section 2.3, even if the new owner has not used the provisions of this section.

Refusal of continuous electricity service

You may, however, refuse continuous *electricity service* in advance at the *service address* when a tenant's *contract* is terminated.

If you make this choice, Hydro-Québec may cut off service without notice.

Changing your choice

You may change your choice regarding continuous *electricity service* through your Customer Space or by telephone.

You may at any time refuse continuous service in advance at all service addresses in a specific building or in all your buildings.

If you have refused continuous *electricity service* in advance, you may change your choice and request that *electricity service* be maintained. You then automatically become the *customer* when the tenant's *contract* is terminated. If you choose this option before the end of the tenant's *contract*, no charges apply.

If you request continuous *electricity service* and become the *customer* after termination of the tenant's *contract*, the \$25 "*contract* administration charge" will apply unless you submit your *service request* through one of Hydro-Québec's *self-service* options.

Exceptions to the general rule of continuous electricity service

When a tenant's *contract* is terminated, *electricity service* is not maintained and you do not automatically become the *customer* in the following cases:

- a) The *service address* is in a building for which you have refused continuous *electricity service* in advance; or
- b) You have refused continuous *electricity service* in advance for all your buildings.

In these two situations, Hydro-Québec may cut off the *electricity* service without notice.

5.3 Interruption of electricity service at the owner's request

You may ask Hydro-Québec to interrupt *electricity service* at a *service address* if the following two conditions are met:

- a) You are the owner of the service address in question.
- b) You are responsible for *electricity service* at the *service address* at the time of the request.

If these two conditions are not met, you may not request interruption of electricity service.

When you request to have *electricity service* restored, you will have to pay the applicable "charge for work" stipulated in Table I-A, Chapter 20. You must also submit a new *service request* and pay the "*contract* administration charge" referred to in Section 2.1.

CHAPTER 6 Security Deposit

6.1 Situations in which Hydro-Québec may require a deposit

6.1.1. Deposit for domestic-use contracts

Hydro-Québec may determine that you are a financial risk and require a deposit for each of your *contracts* in any of the following cases:

- a) Hydro-Québec sent you an overdue notice under Section 7.2.1 because you were *in default* in the 24 *months* preceding the request for a deposit.
- b) You availed yourself of the provisions of the *Bankruptcy and Insolvency Act* (RSC, 1985, chapter B-3) in the 24 *months* preceding the request for a deposit.

6.1.2. Deposit for non-domestic-use contracts

At the time of the service request	Hydro-Québec may require a deposit for each of your <i>contracts</i> unless you meet the following two conditions:
	You have been responsible for one or more other <i>contracts</i> for at least 24 <i>months</i> at the time of the deposit request.
	b) You paid all bills for all said <i>contracts</i> by their due date throughout that 24- <i>month</i> period.
	No deposit is required if you are a government agency or a Schedule II financial institution, or if the <i>contract</i> is for a <i>building</i> covered by the <i>Act respecting the mode of payment for electric and gas service in certain buildings</i> (CQLR, chapter M-37).

During the term of the contract	At any time, Hydro-Québec may require a deposit for each of your contracts in any of the following cases:
	a) In the 24 months preceding the date of the deposit request, you failed at least once to pay the electricity bill for a contract for which you are or were responsible by the due date.

During the term of the contract (cont.)	b) For 12 consecutive <i>months</i> in the last 24 <i>months</i> , the amount you were billed exceeded \$500,000 for all of your non-domestic-use <i>contracts</i> , and these <i>contracts</i> are regarded as <i>risky</i> or <i>high-risk</i> based on the credit risk assessment procedure described in Section 6.1.2.1.
	Any deposit required by Hydro-Québec while a <i>contract</i> is in effect must be provided within 9 <i>days</i> of the date Hydro-Québec's <i>written</i> request was sent.

6.1.2.1 Credit risk assessment for non-domestic-use contracts

For your non-domestic use contracts, credit risk is assessed as follows, in accordance with Section 6.1.2:

- a) Hydro-Québec sends you a written request for the financial information it needs to assess the level of risk you represent. Subject to all applicable laws, Hydro-Québec undertakes to keep all such information confidential.
 - You must provide this information within 30 days after Hydro-Québec's written request was sent; otherwise, all your contracts will be considered high-risk contracts.
- b) Hydro-Québec will assess your file as indicated in paragraph (b) of Section 17.2.2. If, in light of its assessment, Hydro-Québec considers that your contracts are risky or high-risk, then a deposit may be required.

If you disagree with Hydro-Québec's evaluation, you may request a review as provided for in Section 17.2.3.

6.1.3. Deposit required if service is interrupted for non-payment

If electricity service at your service address was interrupted because your account was in default, Hydro-Québec may require a deposit for each of your contracts, in accordance with Section 7.2.2.

In that case, you must provide the deposit before your electricity service is restored. You must also pay the applicable "charge for work" set out in Table I-A, Chapter 20.

6.2 Deposit amount and payment method

Hydro-Québec establishes the amount of the deposit to be paid for each contract as follows:

- a) Hydro-Québec estimates your probable consumption for the next 12 months.
- Based on this estimate, Hydro-Québec determines the period of 60 consecutive days during which the billing amount will be highest.
- c) The amount of the deposit will not exceed the amount that would be billable for that 60-day period.

You may provide the deposit either in cash or in the form of a letter of guarantee.

6.3 Interest on deposit

Cash deposits bear interest at the rate set on April 1 of each year for Banque Nationale one-year guaranteed investment certificates.

Interest is calculated on March 31 of each year. It is payable by June 1 of each year.

6.4 Use of deposit by Hydro-Québec

Hydro-Québec may use your deposit and the accrued interest to recover any amount due in the following cases:

- a) The contract for which you provided the deposit has ended.
- b) Electricity service for the contract for which you provided the deposit has been interrupted for non-payment.

Hydro-Québec will then return the unused balance of your deposit to you.

6.5 Holding and reimbursement of deposit

Holding period	a) In the case of a <i>domestic-use contract</i> , Hydro-Québec may hold your deposit for 24 <i>months</i> . If you are late in paying your electricity bill at least once during that period, Hydro-Québec may defer reimbursement of your deposit and continue to hold it for another 24 <i>months</i> .
	b) In the case of a non-domestic-use <i>contract</i> , Hydro-Québec may hold your deposit for 48 <i>months</i> .
	Hydro-Québec may defer reimbursement of your deposit and hold it for another period of up to 48 <i>months</i> if, in the last 24 <i>months</i> of this period, one of the following situations occurs:
	You are late in paying your electricity bill at least once;
	Your contract is still considered risky or high-risk.
Timeframe for refund	Your deposit will be refunded within 60 days following the end of the holding period.
Refund conditions	When your deposit is refunded, interest is calculated up to the date of the refund and is payable on that date.
	When Hydro-Québec refunds your deposit with accrued interest, it applies a credit to your account or, at your request, mails you a cheque.

CHAPTER 7 Service Interruption and Restoration

7.1 Refusal or interruption of service by Hydro-Québec

Hydro-Québec may refuse or interrupt *electricity service* to a *service address* for the reasons mentioned in sections 7.1.1 and 7.1.2, except in the cases provided for in Section 20 of the *Act respecting the mode of payment for electric and gas service in certain buildings* (CQLR, chapter M-37).

7.1.1. Interruption of service without notice

Hydro-Québec may refuse or interrupt *electricity service* in the following cases. No notice is sent before interruption.

a) The service address is receiving electricity with no contract.

- b) The *electrical installation* has been connected to the *power distribution system* without Hydro-Québec's authorization.
- c) The safety of persons or property is at risk.
- d) A competent federal, provincial or municipal authority, including a police force or fire department, has requested or ordered interruption.
- The metering equipment or other Hydro-Québec equipment has been tampered with, or electricity service
 has been impeded, or Section 13.4 has been violated.

7.1.2. Service interruption with notice

Hydro-Québec may refuse or interrupt *electricity service* in the following cases. A notice is sent before interruption.

- a) Your account is in default.
- b) Hydro-Québec's representatives are unable to access the company's equipment (Section 14.3).
- c) You have not provided the deposit or other guarantee required by Hydro-Québec.
- d) You have not provided Hydro-Québec with the mandatory information under these conditions of service or have provided wrong information.
- e) The *electrical installation* has not been approved or authorized by a competent authority pursuant to any applicable legislative or regulatory provision.
- f) Hydro-Québec is not authorized to install its equipment, including metering equipment and control apparatus, on the property serviced, or the rights and accesses required for sealing, metering and control have not been granted to Hydro-Québec.
- g) Your electricity use is non-compliant in terms of:
 - electricity resale (Section 13.1);
 - connection of appliances or equipment on the line side of Hydro-Québec's metering equipment (Section 13.8);
 - technical specifications of the electrical installation (Section 15.2.1);
 - available power (Section 15.2.2).
- h) The *electrical installation* does not comply with the *technical requirements* set out in these conditions of service, or, despite Hydro-Québec's request, the causes of system disturbances have not been eliminated.

7.1.3. Continuation or restoration of service during winter period

From December 1 to March 31 inclusive, for a principal residence that you occupy and whose heating system requires electricity, if any of paragraphs 7.1.2 (a) to (d) apply to your situation, Hydro-Québec:

- a) does not interrupt electricity service or refuse to provide it;
- b) restores *electricity service* at your request. The charges provided for in Section 7.3 are assessed where applicable.

7.2 Notices given prior to interruption of electricity service

Before interrupting service at a *service address* in the situations listed in Section 7.1.2, Hydro-Québec must send you the required notices.

7.2.1. Overdue notice

If you fail to pay your bill by the due date and Hydro-Québec plans to interrupt your *electricity service*, you receive an overdue notice informing you of the possibility of interruption, as follows:

Domestic-use contract	The overdue notice is sent at least 16 days before the interruption notice provided for in Section 7.2.2.
Non-domestic-use contract	The overdue notice is sent at least 9 days before the interruption notice provided for in Section 7.2.2, unless you have a high-risk large-power contract, in which case no overdue notice is required.

7.2.2. Notice of interruption of electricity service

When Hydro-Québec decides to interrupt *electricity service* in one of the situations listed in Section 7.1.2, it must send you an interruption notice. If you do not pay your bill by the due date, this notice is sent to you after the time specified in Section 7.2.1 has lapsed.

Interruption notice	Hydro-Québec must send you an interruption notice in writing at least 9 days before interrupting service.
Validity of the interruption notice	The interruption notice is valid for 45 days from the date on which it is sent. Hydro-Québec is then authorized to interrupt your <i>electricity service</i> after the above-mentioned 9-day period has lapsed and up to 45 days after the date on which the notice is sent.

Before interrupting your *electricity service* for *non-payment*, Hydro-Québec offers you a *payment arrangement*, if you so request.

If your account is in default, Hydro-Québec may interrupt electricity service for all of your contracts.

7.2.3. Notice given where access to Hydro-Québec's equipment is controlled by a third party

If Hydro-Québec decides to interrupt your *electricity service* but cannot access its equipment in violation of Section 14.3, and access is controlled by a third party, it sends that third party a 30-day notice *in writing*, with a true copy to you, of its intention to interrupt your *electricity service*.

After the 30 days have passed, Hydro-Québec may send you the *electricity service* interruption notice provided for in Section 7.2.2 and subsequently interrupt service.

7.3 Charges arising from electricity service interruption

For *electricity service* interruption

Electricity service is restored once you have remedied the situation that led to the interruption, and Hydro-Québec bills you the applicable "charge for work" stipulated in Table I-A, Chapter 20, in all cases provided for in Section 7.1, except the following:

- a) The service address is receiving electricity with no contract.
- b) The safety of persons or property is at risk.
- c) The interruption has been requested by a competent federal, provincial or municipal authority, including in particular a police force or fire department.

For restoration of electricity service outside regular working hours

If the restoration of *electricity service* necessitates travel and you require that the work be done outside Hydro-Québec's *regular working hours*, Hydro-Québec bills you for the cost of restoration according to the *detailed cost-of-work calculation*, minus the "charge for work" if already billed.

PART III - Connection Requests

CHAPTER 8 Submission of Connection Request and Determination of Work Included in Basic Service

8.1 Connection request

To receive electricity at a new or existing *electrical installation* requiring work, you must submit a *connection request*.

Who can submit a connection request	To submit a <i>connection request</i> , you must be the owner of the <i>electrical installation</i> to be served, or mandated or authorized by the owner.
Required information	Your connection request must include all the mandatory information specified in Schedule I. If you fail to provide this information, Hydro-Québec may refuse your request.
Work required to meet a connection request	Hydro-Québec establishes the layout of the <i>power distribution system</i> and determines the work needed to meet your <i>connection request</i> , favoring the least costly technical solution.
Charges applicable if the work is included in basic service	The \$360 "charge for work on the system" indicated in Table I-A, Chapter 20, will be billed to you if the work needed to meet your connection request: a) is included in basic service, according to the criteria in sections 8.2 to 8.4; b) is performed during regular working hours; and c) is not on an electrical installation in an inaccessible location.
Amount to be paid for work not included in basic service	Work not included in the least costly technical solution constitutes an option for the <i>customer</i> and is conditional on Hydro-Québec's acceptance. You must pay the additional costs arising from such work.
Charge for travel without connection	If Hydro-Québec discovers on site that the <i>electrical installation</i> for which it has received a <i>connection request</i> is already connected, you will be billed the \$170 "charge for travel without work" indicated at line 3 of Table I-A, Chapter 20.

Servitudes required on private property

Before the work begins, you must obtain, at your expense, any *servitude* required by Hydro-Québec for extension of a *distribution line* on private property.

If you do not supply the necessary *servitude*, Hydro-Québec will not do the work but will provide you with a *connection point* on a *distribution line*. You will then have to extend your *customer service entrance* up to the *connection point*, at your expense.

Vegetation clearing

You must assume the cost of any vegetation clearing required.

Civil works for underground connection

You are responsible for providing the *civil works* on the property served or to be served, including those needed for an underground *distribution service loop*, whether the *service loop* is being replaced or installed for the first time.

In addition, you must assume the cost of the *civil works* needed for your *connection request* unless the *minimum load density* is reached at your *connection point*.

These *civil works* must be built in such a way that Hydro-Québec can safely install, connect, operate and maintain its electrical equipment.

a) Civil works by customer or Hydro-Québec:

You may provide the *civil works* required for the *distribution line* at your expense or ask Hydro-Québec to build them. In the latter case, as Hydro-Québec does not build the *civil works* itself but has them built by a third party, it will not provide you with an estimate of their cost; you must therefore pay an advance determined by Hydro-Québec for the *civil works* and undertake to pay the actual cost of the work according to the agreement reached with Hydro-Québec.

b) Municipal requirements:

If municipal bylaws require that *civil works* be built exclusively by the municipality, the cost will be estimated and billed to you by the municipality.

c) Maintenance and upgrading to code:

You are responsible for the work needed for upgrading to code, maintenance, the addition and replacement of the necessary *civil works* and equipment located on the property to be served, other than Hydro-Québec's electrical equipment.

8.2 Criteria for application of basic service to distribution service loop

8.2.1. Cases in which basic service is applicable to the distribution service loop

If your *connection request* requires work on the *distribution service loop*, *basic service* will apply in the following cases:

a) a new electrical installation;

replacement, modification or relocation of the distribution service loop following an increase in the current rating of the main service box or addition of a main service box or customer substation.

If all or some of the work necessary to meet your connection request is not included in basic service, please see Chapter 9.

8.2.2. Items included in basic service for a distribution service loop

Hydro-Québec provides and installs a distribution service loop up to the connection point, which must be in a location directly accessible from the distribution line.

The distribution service loop provided by Hydro-Québec is overhead if the distribution line is overhead at the supply point on the distribution line, or underground if the distribution line is underground at the supply point on the distribution line.

Depending on the type of distribution service loop, the following items are included in basic service:

Overhead distribution service loop	A distribution service loop of up to 30 m, including all necessary support structures and equipment.
Underground distribution service loop	A distribution service loop of up to 30 m, including installation of the first cable section and a riser if required. You must provide the necessary civil works at your expense.

The cost of items not included in basic service is calculated according to the provisions of Section 9.2.

8.2.3. Method for determining the length of the distribution service loop

For billing purposes, the length of the distribution service loop is the length of a line established by Hydro-Québec on the basis of one of the following distances, whichever is more advantageous:

- a) the distance from the lot line between the property to be served and a public road, or from a distribution line, to the connection point, or
- the distance from the supply point on the distribution line to the connection point.

8.2.4. Cases in which the distribution service loop is not provided

Hydro-Québec does not provide or build a distribution service loop in the following cases:

- a) Your connection request requires a service loop wholly or partially located on private property other than your own, and you do not provide the servitude required by Hydro-Québec.
- b) Your connection request is for temporary supply and requires an overhead service loop.
- c) Your connection request is for an electrical installation with an anticipated power demand of less than 2 kW and requires an overhead service loop.
- d) The distribution line is overhead and you request an underground service loop.
- e) You choose to provide a service entrance extending up to the distribution line.

8.2.5. Cases in which the connection is provided by the customer (service entrance)

If Hydro-Québec does not provide a distribution service loop, you must provide a service entrance up to the distribution line, at your own expense.

Overhead service entrance	Hydro-Québec provides a connection point on the distribution line only.
Underground service entrance	If you opt for an underground service entrance and the distribution line is overhead, Hydro-Québec may, where technically feasible, provide you with a connection point on a pole in the power distribution system, subject to an agreement.
	If Hydro-Québec replaces, moves or removes the pole to which a service entrance is connected or adds equipment to it, the necessary work on the electrical installation must be performed and paid for by its owner.

Criteria for application of basic service to a distribution line extension 8.3

8.3.1. Extension of an overhead distribution line (request for supply of less than 5 MVA including installed load)

If your connection request is for an anticipated apparent power demand of less than 5 MVA including installed load and requires the extension of an overhead distribution line located in a public right-of-way, the items included in basic service are determined as follows:

If there is a municipal water supply or sewer system	The number of metres of distribution line required to meet your connection request.
If there is no municipal water supply or sewer system	One of the following will apply: a) up to 100 m of overhead distribution line for each main service box or customer substation to be supplied, if the anticipated power demand is between 2 and 50 kW; or
	b) 2 m of overhead distribution line per kW of anticipated power demand if greater than 50 kW and less than 5 MVA, up to a maximum of 1,000 m for each main service box or customer substation to be supplied.

If your connection request necessitates the extension of an overhead distribution line through a back lot, you are billed an extra charge calculated according to Section 9.4.1.

If, for technical reasons, Hydro-Québec chooses to extend an underground rather than overhead distribution line, all or part of the extension could be included in basic service.

8.3.2. Extension of an underground distribution line (request for supply of less than 5 MVA including installed load)

If your connection request is for an anticipated apparent power demand of less than 5 MVA including installed load and requires the extension of an underground distribution line, the extension is included in basic service in the following cases:

- Your connection point is located within an underground network that has reached the minimum load density.
- Your connection point is located on the periphery of an underground network that has reached the minimum load density, and all the following conditions are met:
 - Your connection request requires the extension of an existing underground distribution line over a distance of no more than 333 m.
 - This extension complies with the *minimum load density* criteria.
 - The extension is done from a location where the minimum load density has been reached.
- Your connection point is in a location targeted by a municipal development plan agreed on with Hydro-Québec and all the following conditions are met:
 - The development plan provides for public infrastructure work and includes a plan and timeline for deployment of the power distribution system.
 - Through the municipal development project, the *minimum load density* will be achieved within 10 years.
 - The underground distribution line extension needed to meet your connection request complies with the minimum load density criteria over a distance of at least 333 m.

8.4 Criteria for application of basic service to a distribution line modification

8.4.1. Modification of an overhead distribution line (request for supply of less than 5 MVA including installed load)

If your connection request is for an anticipated apparent power demand of less than 5 MVA including installed load and it requires modification of an existing overhead distribution line, the work required is included in *basic service* if all the following conditions are met:

- The single-phase or three-phase voltage needed to meet your connection request is available on the existing distribution line to which your electrical installation will be connected;
- b) A main service box or customer substation is added, or the current rating of the existing main service box is increased:
- Your connection request is not for temporary supply;
- Your connection request is for an electrical installation with an anticipated power demand of 2 kW or more:
- The increase in anticipated apparent power demand is less than 5 MVA, including any apparent power demand that was energized less than 5 years before the date of your connection request.

If your connection request is for power requirements that necessitate replacing a single-phase overhead distribution line with a three-phase overhead distribution line or adding three-phase voltage, your request will be processed as though it were for an overhead distribution line extension.

8.4.2. Modification of an underground distribution line (request for supply of less than 5 MVA including installed load)

If your connection request is for an anticipated apparent power demand of less than 5 MVA including installed load and necessitates modification of an existing underground distribution line, the work required is included in *basic service* if all the following conditions are met:

- The single-phase or three-phase voltage needed to meet your connection request is available on the existing distribution line to which your electrical installation will be connected;
- b) A main service box or customer substation is added, or the current rating of the existing main service box is increased;
- c) Your connection request is not for temporary supply;
- d) Your connection request is for an electrical installation with an anticipated power demand of 2 kW or more:
- e) The increase in the anticipated apparent power demand is less than 5 MVA, including any apparent power demand that was energized less than 5 years before the date of your connection request;
- The minimum load density has been reached.

8.5 Securing of the power distribution system

If you request temporary work to secure the power distribution system, if the work is for a building containing no more than 4 dwellings, and if the work is done during regular working hours, the securing of the system is included in basic service. As indicated in Table I-B, Chapter 20, no charge will be billed to you.

The method used to calculate the amount you pay for items not included in basic service is explained in Section 9.7.6.

CHAPTER 9 Calculation of the Amount to be Paid for Work not Included in Basic Service

9.1 Methods for calculating the cost of work

To determine the amount you must pay for work not included in basic service, Hydro-Québec applies one of the following methods, depending on the nature of the work:

- a) Method based on prices specified in the section in question;
- b) Method based on prices specified in Chapter 20;
- Detailed cost-of-work calculation, explained in Section 9.1.2, if it is not possible to use the prices indicated in Chapter 20 or if your connection request is for work involving particular conditions such as the crossing of a lake or river.

9.1.1. Additional costs and charges

Where applicable, the following costs and charges are added to the amount you must pay for work not included in basic service.

Charge for work on the	The \$360 "charge for work on the system" indicated in Table I-A in	
system	Chapter 20.	

Vegetation clearing, servitudes and civil works	Costs arising from vegetation clearing, the required servitudes, and civil works.	
Work requested by the customer outside regular working hours	For any type of work done outside <i>regular working hours</i> , the amount you have to pay is based on the <i>detailed cost-of-work calculation</i> . However, if you ask that interruption and restoration work be done outside <i>regular working hours</i> , Hydro-Québec will bill you the applicable amount for "scheduled interruptions and preventive maintenance" indicated in Table I-B, Chapter 20.	

9.1.2. Application of the detailed cost-of-work calculation

If the amount you have to pay is determined according to the detailed cost-of-work calculation, Hydro-Québec will refer to the calculation table in Schedule IV. The amount to be paid is the sum of the following items:

- a) cost of labor and equipment (line 1 of the table), i.e., the number of hours required for travel and for the work itself, multiplied by the applicable hourly rate;
- b) cost of procuring goods and services supplied by third parties (line 2 of the table), plus the "acquisition fee" (line 3) and "contract management fee" (line 4);
- c) cost of materials (line 6 of the table), plus the "acquisition fee" (line 7), "materials management fee" (line 8) and "minor materials fee" (line 9);
- d) provision for end-of-asset-life reinvestment (line 12 of the table), applied to the sum of paragraphs (a) to (c) above for underground work, or for overhead work if Hydro-Québec deploys the power distribution system in a back lot;
- e) engineering and request management fee (line 13 of the table), applied to the sum of paragraphs (a) to (d) above for underground work or to the sum of paragraphs (a) to (c) above for overhead work if Hydro-Québec deploys the power distribution system in a back lot;
- provision for future operation and maintenance (line 14 of the table), applied to the sum of paragraphs (a) to (c) above;
- g) cost of acquiring any servitude (line 16 of the table) required by Hydro-Québec.

9.2 Calculation of amount to pay for work on a distribution service loop

If your connection request requires an overhead or underground distribution service loop beyond the length included in basic service (Section 8.2), you must pay an additional amount to cover this part of the work, as follows.

9.2.1. Overhead distribution service loop

To calculate the amount you have to pay for an overhead distribution service loop beyond the length included in basic service, Hydro-Québec uses the "price for overhead service loops" indicated in Table II-A, Chapter 20, according to the length of the service loop.

Service loop between	The "price for overhead service loops," according to the current rating of
30 and 60 m long	the main service box, indicated at line 2 of Table II-A, Chapter 20.

Service loop longer than 60 m	The "price for overhead service loops," according to the current rating of the main service box, indicated at line 3 of Table II-A, Chapter 20.
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9.2.2. Underground distribution service loop

To calculate the amount you have to pay for an underground distribution service loop beyond the length included in basic service, Hydro-Québec uses the following data:

Underground cables beyond the length included in <i>basic service</i>	 a) Number of metres exceeding the length included in basic service multiplied by b) "price per metre of underground cable," according to type of cable, indicated in Table II-I, Chapter 20.
Installation of underground <i>cable</i> sections beyond the first section included in <i>basic</i> service	 a) Number of underground <i>cable sections</i> beyond the first section included in <i>basic service</i> multiplied by b) the "price for assembly of an underground <i>cable section</i> – cable pulling and splicing," according to the type of supply, indicated in Table II-H, Chapter 20.
Installation of risers	The "price for risers," according to the type of supply, indicated in Table II-G, Chapter 20.

9.3 Calculation of amount to pay for modification of a distribution service loop

If your connection request requires the modification, relocation or replacement of an overhead or underground distribution service loop but there is no increase in the current rating of your main service box or addition of a main service box or customer substation, the amount you must pay for the work is as follows.

9.3.1. Modification, relocation or replacement of an overhead distribution service loop

To calculate the amount you have to pay, Hydro-Québec uses one of the following methods:

- a) If all the following conditions are met:
 - The distribution service loop is modified, moved or replaced over a distance of 30 m or less;
 - No poles or anchors are added or removed;
 - No more than 120 m of low-voltage conductor is added to the overhead distribution line, if applicable;
 - If an overhead transformer is added, its capacity does not exceed 25 kVA.

Hydro-Québec uses the "service loop replacement or relocation" price according to the current rating of the main service box, as indicated at line 1 of Table I-B, Chapter 20.

b) If all the conditions in (a) are met and there are clearance constraints due to a swimming pool, Hydro-Québec uses the "service loop relocation due to constraints related to a swimming pool" price according to the current rating of the main service box, as indicated at line 2 of Table I-B, Chapter 20.

In all other cases, Hydro-Québec calculates the sum of the prices applicable for each item needed to meet your connection request, as indicated in tables II-C and II-D, Chapter 20.

9.3.2. Modification, relocation or replacement of an underground distribution service loop

To determine the amount you must pay for the underground distribution service loop, Hydro-Québec calculates the sum of the prices applicable to each item needed to meet your connection request, as indicated in tables II-F to II-K, Chapter 20.

9.4 Calculation of amount to pay for distribution line extension

If your connection request requires an overhead or underground distribution line extension that is not included in basic service, you must pay for the work as follows.

9.4.1. Overhead distribution line extension

To calculate the amount you have to pay for the extension of an overhead distribution line, Hydro-Québec uses one of the following methods.

If there is a municipal water supply or sewer system	
In a public right-of-way	The length of the extension is entirely included in basic service.
In a back lot	a) Number of metres of distribution line extension included in basic service multiplied by b) the "price per metre for overhead line extension – back-lot supplement," according to the type of supply, indicated in Table II-B, Chapter 20.

If there is no municipal water supply or sewer system	
In a public right-of-way	a) Number of metres exceeding the length included in basic service multiplied by
	b) the "price per metre for overhead line extension in a public right-of-way," according to the type of supply, indicated in Table II-B, Chapter 20.
In a back lot	 a) Number of metres included in basic service" multiplied by b) the "price per metre for overhead line extension – back-lot supplement," according to the type of supply, indicated in Table II-B, Chapter 20.
	plus

In a back lot (cont.)	c) Number of metres exceeding the length included in <i>basic</i> service multiplied by
	d) the "price per metre for overhead line extension - in a back lot," according to the type of supply, indicated in Table II-B, Chapter 20.

9.4.2. Extension of an underground distribution line for a residential project where transformers and disconnect switches are not underground

To calculate the amount you have to pay if your connection request necessitates extension of an underground distribution line for a residential project where transformers and disconnect switches are not underground, Hydro-Québec uses the following calculation method.

Amount to pay	For single-phase supply
	a) Number of buildings supplied with single-phase electricity
	multiplied by
	b) price per <i>building</i> according to <i>building</i> type, indicated at lines 1 to 12 of Table II-E, Chapter 20.
	and/or
	For three-phase supply
	a) Number of dwellings supplied with three-phase electricity
	multiplied by
	b) price per <i>dwelling</i> , indicated at line 13 of Table II-E, Chapter 20.

Additional charges applicable If the average facade of a single-family home in the residential to single-family homes project is wider than 30 m, you must pay an amount calculated as follows: Sum of the facade widths of all single-family homes in the residential project. less b) number of single-family homes in the residential project multiplied by c) 30 m. multiplied by d) the "price per additional metre," indicated at line 14 of Table II-E, Chapter 20.

your expense, the <i>civil works</i> needed for the <i>local underground line</i> and the <i>service loops</i> .	Work at customer's expense The cost of the option is increased by the costs of any vertical clearing, servitudes and civil works required. You must propose your expense, the civil works needed for the local undergoing.
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If a distribution line must be extended from the existing line to the residential project, the amount you have to pay is calculated according to the terms and conditions set out in chapters 8 and 9 of these conditions of service.

9.4.3. Underground distribution line extension for any other project

To calculate the amount you have to pay if your connection request necessitates extension of an underground distribution line for a project other than that covered in Section 9.4.2, Hydro-Québec uses the following threestep method, explained in Schedule V.

- Step 1: Determine the cost of extending the underground distribution line, taking into account the particular specifications of your connection request.
- Step 2: Calculate the value of the applicable basic service.
- Step 3: Subtract the amount calculated in Step 2 from the amount in Step 1 to obtain the amount to pay.

9.5 Calculation of amount to pay for distribution line modification

If your connection request requires distribution line modifications that are not included in basic service, you must pay for the work.

9.5.1. Overhead distribution line modification

To calculate the amount you have to pay, Hydro-Québec calculates the sum of the prices applicable to each item needed to meet your connection request, as indicated in tables II-C and II-D, Chapter 20.

9.5.2. Underground distribution line modification

To calculate the amount you have to pay if your connection request necessitates modification of an underground distribution line, Hydro-Québec uses the following three-step method, explained in Schedule V.

- Determine the cost of modifying the underground distribution line, taking into account the particular Step 1: specifications of your connection request.
- Step 2: Calculate the value of the applicable basic service.
- Subtract the amount calculated in Step 2 from the amount in Step 1 to obtain the amount to pay. Step 3:

9.6 Calculation of amount to pay for distribution line relocation

If your connection request necessitates relocation of an existing overhead or underground distribution line, the amount you have to pay for the work is determined according to the prices indicated in Chapter 20, if applicable; otherwise the amount is based on the detailed cost-of-work calculation.

If only a pole has to be moved and no conductors need to be added, the amount you pay for work is determined according to the price for "pole relocation" indicated at line 3 of Table I-B, Chapter 20.

9.7 Other amounts to pay

9.7.1. Cost of medium-voltage metering equipment for a small-power installation

If your request requires medium-voltage metering, you must pay the "medium-voltage metering for a smallpower electrical installation" charge indicated in Table I-C, Chapter 20, if the following two conditions are met:

- a) The electricity delivered is used at low voltage; and
- b) The maximum current of your electrical installation does not exceed 500 A per building.

The amount is payable before the start of the work and is not refundable.

9.7.2. Optional equipment and backup line

Equipment not needed to meet your connection request will be provided and installed at your expense. The amount you pay for the work required is determined by the prices indicated in Chapter 20, if applicable; otherwise, it is based on the detailed cost-of-work calculation. This amount is not subject to any allocation, and the refund provided for in Section 10.4 does not apply.

If you request a backup line, the amount you have to pay for this line is the sum of the applicable overhead prices indicated in tables II-B, II-C and II-D, Chapter 20, and/or the sum of the applicable underground prices indicated in tables II-F to II-K, Chapter 20, as the case may be.

You must also pay the price for "medium-voltage metering for an option" based on the type of supply, as indicated in Table I-C, Chapter 20, if applicable.

Hydro-Québec will inform you in writing of the conditions governing use of the backup line. The fact that Hydro-Québec agrees to provide a backup line does not guarantee exclusive electricity supply, nor service continuity, nor delivery of electricity.

9.7.3. Service for demand less than 2 kW

If your connection request necessitates work for an electrical installation with an anticipated power demand less than 2 kW, the work is not included in basic service. The amount you must pay for the work required is calculated as follows:

Overhead distribution line extension	a) Number of metres required multiplied by b) the "price per metre for overhead line extension," according to the type of supply, indicated in Table II-B, Chapter 20.
Overhead distribution line modification	The sum of the "prices for overhead work" and the "prices for overhead equipment" indicated in tables II-C and II-D, Chapter 20, for all applicable components.
Underground distribution line extension or modification	The sum of the prices for underground work and equipment, indicated in tables II-F to II-K, Chapter 20, for all applicable components.
Addition of overhead transformers and disconnect switches	If the work requires the addition of a transformer or disconnect switch so that Hydro-Québec can meet your connection request, you must pay the sum of the "prices for overhead equipment" indicated in Table II-D, Chapter 20, for all applicable components.

9.7.3.1 Billing demand less than 2 kW

If your connection request is for an anticipated power demand of 2 kW or more but Hydro-Québec notes that the billing demand determined in accordance with the Rates is less than 2 kW for any consumption period within the 5 years following the initial energizing date, you must pay the cost of the work that would have been billable.

9.7.4. **Temporary supply**

If your connection request is for temporary supply and necessitates work, the work is not included in basic service.

The amount that you must pay for the required work and temporary metering is calculated according to the "prices for temporary supply" for each of the components indicated in Table II-L, Chapter 20, if applicable, or according to the detailed cost-of-work calculation.

The depreciated value of equipment and material that Hydro-Québec plans to recover for reuse is deducted from the cost of the work.

9.7.5. Special charge for connecting to an off-grid system

If your connection request concerns an off-grid system located north of the 53rd parallel, except the Schefferville system, and is for electricity for space heating or water heating, you must pay the applicable "special charge for connecting to an off-grid system" indicated in Table I-A, Chapter 20, instead of the "charge for work on the system."

This charge also applies in the case when a space or water heating system is converted to electricity.

It does not apply if your connection request is for temporary use of electric heating devices to dry joints and paint during construction work.

9.7.6. Securing of the power distribution system

If you request temporary work to secure the power distribution system and the work is done during regular working hours, the amount you have to pay corresponds to the "price for flat-fee work" for securing of the system at the customer's request, according to the type of work, as indicated in Table I-B, Chapter 20. If more than one system securing measure is required at the same site, Hydro-Québec charges you for the highestpriced applicable measure.

The price of any measure not provided for in Table I-B, Chapter 20, is established according to the detailed cost-of-work calculation.

CHAPTER 10 Processing of Connection Requests

10.1 Processing of a connection request according to the work to be done

10.1.1. Flat-fee work

The amount you must pay for flat-fee work is predetermined according to the nature of the work and corresponds either to the "charge for work on the system" indicated in Table I-A, Chapter 20, or to the "price for flat-fee work" indicated in Table I-B, Chapter 20.

Written confirmation from Hydro-Québec

If your connection request necessitates work included as flat-fee work, Hydro-Québec sends you a confirmation in writing containing the following items based on the information you provided:

- a) information about the completion schedule;
- a description of the work to be done; b)
- information as to any servitude required; c)
- the amount you have to pay for the work. d)

Start of work

Before the *flat-fee work* can begin, you must confirm to Hydro-Québec by telephone that you agree to pay the estimated cost of the work. Payment is not due until the start of the work.

10.1.2. Minor work

Minor work consists of work that is standardized by Hydro-Québec, i.e., that does not require custom engineering.

If your connection request necessitates minor work, Hydro-Québec proceeds as follows:

Proposal for minor work

Hydro-Québec sends you a written proposal for minor work containing the following items based on the information you provided:

- a) information about the completion schedule;
- b) a description of the work to be done;
- c) information as to any servitude required;
- d) the *technical requirements* applicable to the work to be done by you, if any;
- e) the total cost of the work;
- the amount you have to pay for the work;
- g) the amount of the financial guarantee provided for in Section 10.3, if applicable:
- h) the amount of the advance required by Hydro-Québec for construction of the civil works, if applicable;
- i) the terms of payment, if applicable;
- the amount of anticipated power demand to be added, if applicable. j)

Start of work

Before starting the work, Hydro-Québec must have received:

- a) your written acceptance of the proposal for minor work;
- b) the financial guarantee provided for in Section 10.3, if applicable;
- the amount you have to pay for the work;
- the advance required by Hydro-Québec for construction of the civil works, if applicable.

10.1.3. **Major work**

Major work consists of power distribution system work of a technical complexity requiring the production of a signed and sealed engineering drawing.

If your connection request necessitates major work, Hydro-Québec proceeds as follows:

Estimate for major work

Hydro-Québec sends you a written estimate for major work containing the following items based on the information you provided:

- a) a description of the work to be done;
- information as to any servitude required;
- the *technical requirements* applicable to the work to be done by you, if any;
- d) an estimate of the total cost of the work;
- e) the estimated amount you must pay for the work;
- the amount of the financial guarantee provided for in Section 10.3, if applicable:
- the amount of anticipated power demand to be added, if applicable.

Agreement for major work

When you send in your written acceptance of the estimate for major work, you must pay the financial guarantee provided for in Section 10.3, if applicable. Hydro-Québec then completes the engineering and sends you, for your signature, an agreement for major work containing the following:

- a) a description of the work to be done;
- information as to any servitude required; b)
- the technical requirements applicable to the work to be done by you, if any; c)
- the schedule for completion of the work;
- the total cost of the work, including engineering;
- f) the amount you have to pay for the work;
- the amount of the advance required by Hydro-Québec for construction of the civil works, if applicable;
- the amount of anticipated power demand to be added, if applicable.

Start of work

Before starting the work, Hydro-Québec must have received:

- a) your written acceptance of the agreement for major work;
- the financial guarantee provided for in Section 10.3, if applicable;
- the amount you have to pay for the work;
- the advance required by Hydro-Québec for construction of the civil works, if applicable.

10.1.4. Prices applicable

The amounts charged to you are based on the prices in effect on the applicable date indicated below.

Flat-fee work	The date on which Hydro-Québec received your connection request.
Minor work	The date on which you signed the proposal for minor work.
Major work	The date on which you signed the agreement for major work.

10.1.5. Terms of payment

If Hydro-Québec does not require payment before beginning the work, the terms indicated in Section 4.3 apply.

If your connection request is for a single building in which all the service contracts are eligible for a domestic rate, you may choose to pay for the work in one of the following ways:

- a) in a single payment; or
- b) in 30 payments every two *months*, including interest as follows:
 - Interest is calculated according to the "prospective cost of capital" indicated in Table II-M, Chapter 20, in effect on the date of signing of the proposal for minor work or the agreement for major work, as the case may be. The rate is fixed for the term of the payment arrangement.
 - The first payment is due on the date of signing of the proposal for minor work or the agreement for major work, as the case may be.
 - If you miss more than one payment, Hydro-Québec may terminate the payment arrangement and claim the entire balance owing plus accrued interest.

10.1.6. Withdrawal of a connection request

If you make a *connection request* and later withdraw it, the following terms apply:

Withdrawal	Hydro-Québec considers that you have withdrawn your connection request in the following cases:
	a) You notify Hydro-Québec <i>in writing</i> that you are withdrawing your connection request.
	b) You change your connection request. In that case, only the portion of the work that was originally planned during the engineering phase and that will not be used in the modified connection request is considered withdrawn.
	c) You did not provide the financial guarantee provided for in Section 10.3, if applicable, when you accepted the <i>proposal for minor work</i> or the <i>estimate for major work</i> .
	d) If, within 6 <i>months</i> :
	 you have not returned the signed proposal for minor work to Hydro- Québec;
	 you have not returned the signed agreement for major work to Hydro- Québec;

Withdrawal (cont.)

- after Hydro-Québec has sent you the agreement for major work, you have not paid the amount for the work or the advance required by Hydro-Québec for the civil works, unless delayed payment has been agreed on;
- the connection was not energized on the date indicated in the proposal for minor work or the agreement for major work for a reason other than a delay attributable to Hydro-Québec, unless a postponement has been agreed on.

Cost of withdrawal

If you withdraw your connection request after accepting the proposal for minor work or the estimate for major work in writing, you must pay the cost of withdrawal based on the sum of the following:

- a) costs incurred for purchases and service contracts as well as compensation to be paid;
- b) cost of work done;
- c) cost of work made necessary by the withdrawal of the connection request, including dismantling of facilities if applicable;
- actual cost of engineering and request management;

less

e) the depreciated value of equipment and materials recovered for reuse by Hydro-Québec.

New connection request

In all cases where Hydro-Québec charges you for withdrawal costs, you must pay these before Hydro-Québec will agree to study a new connection request from you.

Refund

Any amount you have paid in excess of the amount billed for withdrawal will be refunded to you.

Transitional provision

If you submitted your connection request before April 1, 2018, and the connection was not energized within 12 months of the scheduled date of connection, Hydro-Québec will deem that you have withdrawn your connection request.

10.2 Customer's commitments for a demand of less than 5 MVA including installed load

If your connection request is for an anticipated apparent power demand of less than 5 MVA including installed load, Hydro-Québec will monitor your billing demand for each of the 5 years following the date on which your electrical installation was energized, up to 500 kW. Depending on the result of this monitoring, the following conditions apply.

If, in each of the 5 years of monitoring, the average billing demand is equal to or greater than the anticipated power demand, you will have no additional amount to pay.

Otherwise, for each year of monitoring in which the average billing demand is less than the anticipated power demand, Hydro-Québec will bill you an amount calculated as follows:

AB = 2 x (PD - ABD) x 1/5 x applicable "price per metre for overhead line extension" indicated in Table II-B, Chapter 20, in effect on the date the addition was connected

where:

AB = amount billed

PD = anticipated power demand

ABD = average billing demand for the year in question

If you signed a contribution agreement before April 1, 2018, it remains subject to the Conditions of Electricity Service effective as of April 1, 2015, until its expiry.

10.3 Financial quarantee for a demand of 1,000 kW or more supplied at medium voltage

If your connection request is for an anticipated power demand of 1,000 kW or more to be supplied at medium voltage, you must provide a financial guarantee to cover the costs incurred by Hydro-Québec.

Payment date

You must pay the financial guarantee when you send in your written acceptance of the proposal for minor work (see Section 10.1.2) or the estimate for major work (see Section 10.1.3), as the case may be.

Terms and conditions of financial guarantee

The financial guarantee must cover the part of the cost of work included in basic service, plus an amount equal to the taxes.

The financial guarantee must be valid from the date of acceptance of the proposal for minor work or the estimate for major work, and remain valid for a period of 5 years from the date of energizing.

The financial guarantee must take the form of an irrevocable and unconditional standby letter of credit produced by a financial institution and meeting Hydro-Québec's requirements.

For government agencies and financial institutions referred to in Schedule II, the financial guarantee may take the form of a letter of undertaking from the Board of Directors or its equivalent.

If you fulfill the commitments set out in Section 10.2, one fifth of the value of the guarantee will be reimbursed annually.

Use by Hydro-Québec of the financial guarantee

Hydro-Québec may use the financial guarantee you have provided, without notice or delay, and keep the entire amount guaranteed as payment against the power commitment, with no possibility of reimbursement, in any of the following cases:

- a) A bill remains unpaid after its due date, so that Hydro-Québec can collect any unpaid amount.
- b) Your electricity consumption ceases definitively.
- You terminate your service contract.
- d) You are in a situation of insolvency under an applicable law.

10.4 Refund for addition of an electrical installation on a distribution line

If you paid an amount for extension or modification of a distribution line (see Chapter 9), you are entitled to a partial or full refund of this amount when a new electrical installation is added on this distribution line, under the following conditions:

Relevant period

The new electrical installation must be added no later than 5 years after the date of energizing your electrical installation.

Amount of refund

The amount of your refund is based on the anticipated power demand of the electrical installation added.

- a) For anticipated power demand between 2 and 50 kW:
 - 100 m fixed length multiplied by
 - the applicable "price per metre for overhead line extension" indicated in Table II-B, Chapter 20;
- b) For anticipated power demand of more than 50 kW:
 - 2 m per kW, up to a maximum of 1,000 m multiplied by
 - the applicable "price per metre for overhead line extension" indicated in Table II-B, Chapter 20;

An amount corresponding to the cost of the distribution line extension or modification work needed to supply the new electrical installation, if applicable, is then subtracted from the amount calculated above.

Refund limit

The refund may not exceed the amount you paid.

Costs for vegetation clearing, servitudes, civil works, options, optional equipment and medium-voltage metering for a small-power electrical installation are not refundable.

Refund priority

The refund is granted first to the *customer* who paid for the extension or modification of the distribution line to which the new electrical installation is connected.

Once the amount paid by that customer has been refunded in full, the refundable balance is granted to the *customer* who paid for the part located immediately on the line side of that part of the distribution line, and so on until the entire refundable balance has been paid out.

Transitional provision

If you signed a contribution agreement before April 1, 2018, it remains subject to the Conditions of Electricity Service effective as of April 1, 2015, until its expiry.

10.5 Joint-use credit

Any nonjoint-use agreement signed before April 1, 2018 remains subject to the Conditions of Electricity Service effective as of April 1, 2015, until its expiry.

PART IV - Rights and Obligations of Hydro-Québec and Its Customers

CHAPTER 11 Communication of Information

11.1 Information on conditions of service

Hydro-Québec informs its *customers* of these conditions of service. It may do so through its Web site at **www.hydroquebec.com/publications/en**.

11.2 Means of communication between Hydro-Québec and its customers

In these conditions of service, some provisions specify the means you may use to communicate with Hydro-Québec. The means of communication are grouped into two categories:

In writing	 Any written communication transmitted as follows: a) through Hydro-Québec's Web site, in particular from your Customer Space; b) by e-mail; c) by mail;
	d) by fax.
By telephone	Any telephone conversation, including through the interactive voice response system.

When Hydro-Québec sends you a notice, it uses a means of communication providing proof of transmission, including by e-mail if you have supplied your e-mail address and consented to Hydro-Québec's using it to communicate with you.

You can use your Customer Space on Hydro-Québec's Web site (www.hydroquebec.com/en) at any time to:

- a) submit a service request,
- b) obtain and update information about your service contract,
- sign up for Online Billing, the Equalized Payments Plan and Pre-authorized Debit;
- d) pay bills;
- e) update the information on rental units that you own;
- f) terminate a service contract.

11.3 Contract and billing information

You must provide Hydro-Québec with the information it needs to issue your electricity bill as well as manage its power distribution system and ensure system security. You must ensure that the information in your file is up to date.

Changes to your service contract		During the term of the service contract, you must notify Hydro-Québec immediately:	
	a)	of any change in the characteristics of your service contract,	
	b)	of any change in the information you provided about your use of electricity;	
	c)	of any change in the information in Schedule I;	

of any change in the technical specifications of the electrical installation

service contract (cont.)	e) of any modification to your <i>dual-energy system</i> .
Error notification	You must notify Hydro-Québec immediately of any error concerning:
	a) the confirmation of the characteristics of your <i>contract</i> sent to you by Hydro-Québec in accordance with Section 2.1;
	b) any bill you receive from Hydro-Québec.

11.4 Notification in the event of technical malfunction

You must immediately notify Hydro-Québec of any electrical or mechanical malfunction of your *electrical installation* of which you are aware or cannot be unaware and which could:

a) disturb the Hydro-Québec power system;

Changes to your

- b) hinder service to the electrical installations of other customers; or
- c) endanger property or persons, including Hydro-Québec representatives.

11.5 Medium- or high-voltage supply

If your *electrical installation* is supplied at *medium voltage* or *high voltage*, you must designate one or more persons whom Hydro-Québec must be able to contact at all times in regards to the management and operation of its power system and to ensure its security.

You must ensure that any person so designated is authorized under the *Master Electricians Act* (CQLR, chapter M-3).

11.6 Hydro-Québec obligation regarding promotional activities

Hydro-Québec may conduct promotional activities regarding the terms and conditions set forth in chapters 2 and 4 of the *Conditions of Service*, provided such activities are temporary, apply to all *customers* or to various groups of *customers* and aim to reduce the amounts payable by *customers* under the above-mentioned chapters.

Hydro-Québec reports on these promotional activities to the Régie de l'énergie, as instructed by the Régie.

CHAPTER 12 Quality and Continuity of Service

12.1 Operation of the power distribution system

Hydro-Québec provides you with electricity subject to interruptions that may result from an emergency, accident, equipment failure or tripping of system protective devices.

Hydro-Québec may, at any time, interrupt *electricity service* for purposes of system maintenance, repair, modification or management, or for reasons of public utility or safety.

12.2 Limited liability of Hydro-Québec

Hydro-Québec does not guarantee a stable level of voltage and frequency, nor continuity of *electricity service* and delivery.

Hydro-Québec cannot be held liable for any material damage resulting from one or more voltage or frequency variations or losses, service interruptions in accordance with these conditions of service, or failure to deliver electricity, except in the case of intentional or gross fault.

Hydro-Québec cannot be held liable for damage resulting from a *steady-state voltage* not exceeding the following limits:

- a) if electricity is supplied at low voltage or medium voltage according to standard CAN3-C235-83 (R2015);
- b) if electricity is supplied at *high voltage*, a difference of up to 10% above or below the nominal supply voltage.

12.3 Protection against electrical incidents

You are responsible for guarding against voltage fluctuations and losses, frequency fluctuations and accidental grounding, and in particular for ensuring that your *electrical installation* and the electrical appliances and equipment you use are protected against such incidents.

12.4 No guarantee

The following do not constitute and must not be interpreted as constituting an evaluation or a guarantee by Hydro-Québec of the functional value, efficiency or safety of the facilities supplying the *customer*, including the *electrical installation* and protective devices, nor of their compliance with any applicable legislative or regulatory provision:

- a) any contract entered into under these conditions of service;
- b) any agreement entered into under these conditions of service;
- c) any installation done by Hydro-Québec;
- d) any connection of an electrical installation to the Hydro-Québec system;
- e) any authorization given by Hydro-Québec;
- f) any inspection or verification done by Hydro-Québec;
- g) the electricity service provided by Hydro-Québec.

CHAPTER 13 Use of Electricity and Connection of Equipment and Appliances

13.1 Resale of electricity

You may not resell, rent, lend, exchange or give electricity supplied by Hydro-Québec, unless you are a power distribution undertaking covered by the *Act Respecting Municipal and Private Electric Power Systems* (CQLR, chapter S-41).

This prohibition does not apply to the rental of a service address in which the rent includes electricity.

13.2 Inappropriate use of electricity

You are liable for any damage caused to other *customers* or to Hydro-Québec if your electricity use violates these conditions of service or exceeds the *available power*.

13.3 Interfering with Hydro-Québec equipment

Any interference with the functioning of Hydro-Québec facilities, apparatus and equipment is prohibited. It is also prohibited to use them or carry out any operation or work whatsoever on them, unless you have obtained approval from Hydro-Québec.

13.4 Tampering with the electrical installation or metering equipment

If Hydro-Québec finds that the *electrical installation* or *metering equipment* has been tampered with so as to falsify the metering of electricity, or if the metering of electricity is impeded, you must pay the "inspection fee" indicated in Table I-A, Chapter 20, as well as the cost of purchase and installation of *metering equipment* to replace the damaged *metering equipment*, unless you can demonstrate that such tampering or impediment took place without your knowledge.

13.5 Hydro-Québec use of customer telecommunications circuits

You have priority in the use of your telecommunications circuits, but must allow Hydro-Québec to use them free of charge for the purpose of electricity metering and control.

13.6 Metering points

13.6.1. Separate service contract and metering for each delivery point

Each *delivery point* must be covered by a separate *contract* and separate metering, except in the following cases:

- a) The electricity can also be delivered to you at a *delivery point* located on a backup line.
- b) The electricity is delivered to you by more than one *distribution line* because of the limited capacity of Hydro-Québec's power lines.
- c) The electricity is for purposes of public lighting.
- d) The electricity is delivered for a *dwelling* that has been covered by a single continuous *contract* since February 1, 1984, even if it is metered by more than one *meter*, as long as the *electrical installation* has not been modified.
- e) The electricity has been continuously metered by a single *meter* since April 15, 1987, even if it is delivered to several *delivery points* serving the property, as long as the *customer service entrance* has not been modified.

13.6.2. Overall metering in a building

If you own a *building* with several electricity *meters*, you must allow Hydro-Québec to perform overall metering of the electricity delivered to all or part of the *building*, for consumption analysis purposes.

13.7 Metering equipment supplied by Hydro-Québec

Electricity delivered to you is metered by *metering equipment* chosen, supplied and installed by Hydro-Québec. The following terms and conditions apply:

Low-voltage metering	If Hydro-Québec's current transformers have to be installed in a shielded substation, you are responsible for installing them and connecting their primary windings.
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Medium- or high- voltage metering	You are responsible for installing Hydro-Québec's current and voltage transformers and connecting their primary windings.
Customer equipment or apparatus	Any equipment or apparatus that you want to add to Hydro-Québec's <i>metering</i> equipment is entirely at your expense.

13.8 Customer's instrument transformers

You must obtain Hydro-Québec's permission before installing any transformer, or similar equipment designed to protect your *electrical installation*, on the *line side* of Hydro-Québec's *metering equipment*.

Only transformers for protecting your *electrical installation* or indicating its voltage may be installed on the *line side* of Hydro-Québec's *metering equipment*.

In addition, the following provisions apply, depending on the supply voltage:

Low voltage	Any equipment that belongs to you and that is solely for purposes of load management and metering must be installed on the <i>load side</i> of Hydro-Québec's <i>metering equipment</i> . You may install only one voltage transformer and one current transformer per phase, and the cabinet containing them must have a mechanism for affixing a seal.
Medium or high voltage	Your <i>metering equipment</i> must be used solely to ensure electrical protection of the property, to display metering data and to emit load control signals. You may install only one voltage transformer and one current transformer per phase, on the <i>line side</i> of the <i>metering equipment</i> .

13.9 Actions requiring prior authorization

Hydro-Québec's prior authorization must be obtained for any modification of the *customer's service entrance* or electricity use, or for installation of load control equipment on the *line side* of the *metering equipment*.

CHAPTER 14 Ownership of Facilities and Equipment and Right of Access

14.1 Ownership of facilities and equipment

The *connection point* is the demarcation between your *electrical installation* and the facilities and equipment of Hydro-Québec. However, some equipment, including the *meter* and the current or voltage transformers for metering, belong to Hydro-Québec and can be installed on the *load side* of the *connection point*.

Hydro-Québec remains the owner of the facilities and equipment used on the *line side* of the *connection point*, even if you contribute to the cost of the work carried out by Hydro-Québec.

The electrical installation located on the load side of the connection point does not belong to Hydro-Québec.

14.2 Installation of equipment

Right of installation

Hydro-Québec must be able to install free of charge, on the property served or to be served, in locations that are readily accessible, safe and agreed upon with you or the owner of the *electrical installation*, as the case may be, all equipment required for *electricity service*, control and metering, including *power distribution system* equipment if any part of the system is to be used to supply electricity to the said property.

Hydro-Québec must also be able to install such equipment free of charge after initial energization, in locations that are readily accessible, safe and agreed upon with you or the owner of the *electrical installation*, as the case may be.

Right of sealing

Hydro-Québec has the right to seal, free of charge, any point where a connection could be made on the *line side* of the *metering equipment*.

Right of subsoil use

Hydro-Québec has the right to use the subsoil free of charge for the installation, maintenance, connection, operation, modification, extension and use of *power distribution system* equipment.

14.3 Hydro-Québec access to its equipment

Access to the *metering equipment* is a prior condition for the delivery of electricity to a *customer*.

Reasons for access

Hydro-Québec and its representatives must be able to access the property served:

- a) to install, operate, inspect, maintain, repair, modify or remove all equipment belonging to it;
- b) to collect *meter* data;
- to check whether your electricity use complies with these conditions of service;
- d) to interrupt or restore electricity service.

Access period

Hydro-Québec has the right to access the property served:

- a) at all times when necessary to ensure safety or the continuity of *electricity* service;
- b) between 8 a.m. and 9 p.m. every *day*, except Sundays and holidays, for any other reason.

Renovations made by the *customer*

You must obtain Hydro-Québec's authorization before proceeding with any renovation or other work affecting the property supplied or your *electrical installation*, if the result of the work could prevent or hinder exercise of the access rights provided for in this section.

Access for replacement of the meter with a communicating meter and preliminary work

If your *electrical installation* is single-phase and rated 400 A or less and there has been no billing of demand for the *contract* in question during the 12 previous monthly periods;

and:

a) you refuse or neglect to give access to a *meter* other than a *communicating meter* so that Hydro-Québec can replace it;

or:

b) you do not perform the work required for *meter* replacement or to bring your *electrical installation* into compliance,

the \$85 "meter inaccessibility charge" and the \$2.50 "monthly meter reading charge" indicated in Table I-A, Chapter 20, become applicable 9 days after Hydro-Québec sends a notice to that effect, if you have not remedied the situation.

The "monthly *meter* reading charge" ceases to apply when Hydro-Québec replaces the *meter* with a *communicating meter* or when service is interrupted under sections 7.1.1 and 7.1.2, whichever occurs first.

14.4 Compliance with clearance standards

Every building and structure, including a swimming pool or outbuilding, in proximity to Hydro-Québec's distribution line or metering equipment must have the clearances prescribed in the Québec Construction Code, Chapter V – Electricity.

If you own a *building* or structure that contravenes the standards in force at the time of its construction or modification, you will have to pay cost of the *distribution line* modifications necessary to correct this noncompliance.

14.5 Safety of persons and property

As a *customer*, you are the custodian of all Hydro-Québec equipment on the property served, including the *metering equipment*, unless such equipment is in a location under the control of a third party. However, this provision does not apply to poles and overhead conductors.

You are also responsible for ensuring the safety of persons and the protection of property in places where Hydro-Québec supplies electricity.

PART V - Technical Specifications

CHAPTER 15 Modes of Supply

15.1 Delivery of electricity by Hydro-Québec

15.1.1. Frequency and voltage

Hydro-Québec supplies electricity at the *connection point* at a frequency of approximately 60 Hz in accordance with these conditions of service.

Steady-state voltage up to 44 kV is supplied in accordance with the provisions of standard CAN3-C235-83 (R2015), in the edition in force at the time of application.

15.1.2. Limitations and conditions of supply

Hydro-Québec supplies electricity subject to the limitations and conditions described in these conditions of service and according to the applicable technical specifications, including the specifications for the *distributing* substations, *civil works* and equipment required for such supply.

15.1.3. Supply directly from the distribution line or from a distributing substation

Low-voltage supply is provided directly from the distribution line or from a distributing substation, depending on the sum of your service box current ratings.

Total rating of 600 A or less	Electricity is supplied directly from the distribution line.	
Total rating over 600 A	Electricity is supplied directly from the <i>distribution line</i> if the maximum current demand on the <i>distribution service loop</i> does not exceed 500 A, or 600 A during the <i>winter period</i> in the case of a <i>dual-energy system</i> .	
	In all other cases, electricity is supplied from a <i>distributing substation</i> located at the <i>service address</i> and installed on a pole, on a <i>pad</i> or in a <i>vault</i> .	

If you and Hydro-Québec agree on a mode of *low-voltage* supply other than that offered as part of *basic service* as defined by Hydro-Québec, you must assume all additional costs.

15.1.4. Use of distributing substation

Subject to the *customer*'s priority use of the full capacity of the *distributing substation*, Hydro-Québec may use such substation to supply electricity to the *electrical installations* of other *customers*.

15.2 Technical requirements

15.2.1. Customer's electrical installation

You must ensure that your electrical installation meets the following requirements:

- a) It must correspond to the information you provided to Hydro-Québec under Section 2.1.
- b) It must be able to receive electricity according to the agreed mode of supply (see Chapter 16).

- It must be approved or authorized by a competent authority under any applicable legislative or regulatory provision.
- d) It must be designed, built, connected, protected, used and maintained in such a way that it
 - allows Hydro-Québec to manage, operate and protect its system, including metering equipment,
 - does not cause disturbances on the power distribution system;
 - does not compromise electricity service to other customers;
 - does not put Hydro-Québec's representatives at risk.

15.2.2. Review of available power authorized

Your electricity use must not exceed the available power authorized by Hydro-Québec.

Hydro-Québec may review the available power as follows:

Increase in available power	If you would like your <i>available power</i> to be increased, you must submit a request to Hydro-Québec, who will send you a <i>written</i> authorization if your request is accepted.
Reduction of available power	Your available power may be revised downward if Hydro-Québec notes that your maximum power demand is less than the available power authorized.

15.2.3. Supply from more than one distribution line

When electricity is supplied at medium or high voltage from more than one distribution line, the lines must be used according to Hydro-Québec's instructions.

If one of these lines fails or has to be removed from service, you must, with Hydro-Québec's authorization or at its request, receive electricity from another distribution line indicated by Hydro-Québec. This use is limited to the duration of the work, unless Hydro-Québec indicates a longer usage period.

15.2.4. Supply from a medium-voltage underground distribution line

When electricity is supplied at medium voltage from an underground distribution line, the electrical installation must be designed and installed in such a way that it can receive electricity from more than one source.

15.2.5. Protection for backup generator

If you install a backup generator, it must be equipped with an automatic transfer switch authorized by Hydro-Québec.

15.2.6. Connection of generating equipment

If you wish to connect and use generating equipment along with your use of the power distribution system under your service contract, you must first obtain written authorization from Hydro-Québec.

If this equipment will be feeding electricity into the Hydro-Québec power system, you must provide documents attesting to its compliance.

15.2.7. Coordination of protective equipment

The technical specifications and settings of the protective equipment in your *electrical installation* must allow coordination with Hydro-Québec's protective equipment.

15.2.8. Customer obligations regarding power factor

You must maintain the *power factor* of your *electrical installation* as follows:

Power factor measurement	The power factor is measured by Hydro-Québec at the delivery point.		
Required minimum power factor	You must maintain a <i>power factor</i> of at least: a) 90% for a <i>small-power</i> , <i>medium-power</i> or <i>domestic-rate service contract</i> , b) 95% for a <i>large-power service contract</i> .		
Insufficient power factor	If the <i>power factor</i> of your <i>electrical installation</i> is usually less than the minimum required, Hydro-Québec may notify you <i>in writing</i> . You must then install correction equipment at your expense.		
Correction equipment	Correction equipment must be designed and installed to meet the following requirements: a) It must not cause disturbances on the Hydro-Québec power system; b) It must allow complete or partial disconnection, at Hydro-Québec's request or according to variations in your power use, without the corrected power factor becoming capacitive.		

15.2.9. Customer obligations regarding inrush current

If electricity is supplied to your *electrical installation* directly from the *distribution line* at *low voltage*, you must obtain Hydro-Québec's *written* authorization before connecting a load that could cause the following current inrush values:

Supply from the main system	100 A or more.	
Supply from an off-grid	The lower of the following values:	
system	a) 10 kW or more; or	
	b) 20 kVA or more.	

15.3 Excessive current demand

If your *electrical installation* is supplied directly from the *distribution line* or from a pole-mounted 347/600 V *distributing substation* and the sum of your *service box current ratings* exceeds 600 A, Hydro-Québec will notify you *in writing* if it notes that the maximum allowed current for your *electrical installation* is being exceeded.

If you receive such a notice, you must, within 6 months of the date of the notice,

- at your expense, install the civil works and equipment needed for supply from a non-pole-mounted distributing substation;
- pay the cost of the portion of the distribution service loop in excess of 30 m, if applicable;
- if the limit is exceeded within 5 years of initial energizing, reimburse all costs incurred by Hydro-Québec for installation and removal of transformers and other equipment required for supply directly from the distribution line or from a pole-mounted distributing substation. The depreciated value of the equipment recovered for reuse by Hydro-Québec is refunded to the customer who paid for it.

CHAPTER 16 Supply Voltages

16.1 Low voltage

16.1.1. Supply voltages available

Low-voltage supply is available as follows:

Single-phase 120/240 V	This supply voltage is available if the sum of the service box current ratings in your electrical installation does not exceed 1,200 A at 120/240 V.
Three-phase wye- connected 347/600 V, grounded neutral	This supply voltage is available if the sum of the service box current ratings in your electrical installation does not exceed 6,000 A at 347/600 V.
Three-phase three-wire 600 V	Electricity service at three-phase 600 V, 3-wire, remains subject to sections 23 and 24 of Bylaw No. 411.

16.1.2. Conversion of 3-wire 600 V

Hydro-Québec may at any time convert the 3-wire 600 V supplied to your electrical installation to three-phase wye-connected 347/600 V with grounded neutral.

In such a case, Hydro-Québec must notify you in writing at least 30 days before the date of the voltage conversion and termination of service at the existing voltage. Within that 30-day period, you must upgrade your electrical installation at your expense to allow supply at the new voltage, as well as all the work mentioned in Section 8.1, if applicable.

16.2 Medium-voltage supply

16.2.1. Maximum allowed current for three-phase supply at medium voltage

Medium-voltage three-phase electricity is supplied up to a maximum of 260 A. Beyond that, Hydro-Québec determines if your electrical installation must be supplied at medium voltage or high voltage.

16.2.2. Equipment installed for conversion to 25-kV supply

If your *electrical installation* is supplied at a *medium voltage* other than 25 kV, Hydro-Québec may at any time convert it to 25 kV. In that case, the following conditions apply:

Addition or replacement of equipment	Any electrical equipment added or replaced in the <i>customer substation</i> must be designed to receive electricity at 25 kV, unless Hydro-Québec sends you a <i>written</i> notice waiving this requirement.		
New electrical installation	Any new <i>electrical installation</i> must be designed to receive electricity at both 25 kV and the other voltage, unless Hydro-Québec sends you a <i>written</i> notice waiving this requirement.		
Compensation	Hydro-Québec will pay you the following compensation: a) at your request, and only once per transformer, an amount equal to the difference between the cost of a transformer designed to receive electricity at both 25 kV and the other voltage, and the cost of a transformer designed to receive electricity solely at 25 kV;		
	b) the "credit for supply at <i>medium</i> or <i>high voltage</i> " specified in the <i>Rates</i> for 25 kV. This credit applies as of the first complete billing period following the date on which the capacity of the transformer(s) installed by you and capable of receiving electricity at 25 kV allows you to use all of the <i>available power</i> you have agreed on with Hydro-Québec.		

16.2.3. Conversion of supply voltage to 25 kV

If your *electrical installation* is supplied at a voltage other than 25 kV and Hydro-Québec decides to convert it to 25 kV as provided for in Section 16.2.2, the following conditions apply:

Notice	Hydro-Québec must notify you <i>in writing</i> at least 24 <i>months</i> before the scheduled date of the voltage conversion. You then have the choice of modifying your <i>customer substation</i> or receiving electricity at <i>low voltage</i> .
Maintaining medium voltage	If, after receiving the notice of conversion, you opt for maintaining supply at medium voltage, you must carry out any addition, modification or replacement needed so that the <i>customer substation</i> can receive electricity at 25 kV.
Costs	Whatever option you choose, you assume the cost of the additions, modifications and replacements needed to your <i>electrical installation</i> .
Compensation	Compensation is set out in Schedule III. Hydro-Québec informs you in writing of the amounts to which you are entitled. At your request, such compensation is paid at the time provided in Schedule III or when your electrical installation is able to receive electricity at the new voltage required. If, after receiving the notice of conversion, you opt for low-voltage supply, only the compensation set out in paragraphs (d) and (e) of Schedule III are paid, at your request, once your electrical installation is able to receive electricity at low voltage.

PART VI – Large-Power Customers

CHAPTER 17 Credit Risk for Large-Power Customers

17.1 **Application**

The provisions set forth in this part apply to large-power service contracts. They have precedence over any incompatible provision in these conditions of service and any incompatible provision of a billing or payment arrangement between Hydro-Québec and a customer, including any cancellation deadline stipulated in such an arrangement.

17.2 Establishment of customer's credit risk

Regardless of any assessment made under sections 17.2.1 and 17.2.2, if you are in default, all your large-power service contracts are considered high-risk contracts.

17.2.1. Risk level based on credit ratings

Hydro-Québec bases the risk level of your large-power service contracts on the credit ratings assigned to you in the past 12 months by the rating agencies indicated below, and establishes the risk level using the scale below.

	Risk level			
Rating agency	Very low risk	Low risk	Risky	High risk
Standard & Poor's	AAA to A-	BBB+ to BB-	B+ to B-	CCC+ to D
Moody's	Aaa to A3	Baa1 to Ba3	B1 to B3	Caa1 to D
DBRS (LTO)	AAA to A low	BBB high to BB low	B high to B low	CCC to D
Fitch	AAA to A-	BBB+ to BB-	B+ to B-	CCC+ to D

If, due to discrepancies between credit ratings assigned in the last 12 months by these rating agencies, your service contracts are deemed to pose several different levels of risk, Hydro-Québec uses one of the following methods:

- a) If at least two agencies have assigned you the same credit rating during that period, that rating will be used to establish the level of risk you represent.
- If the ratings assigned to you by the agencies during that period are all different, Hydro-Québec assesses the risk level itself, using the method provided for in Section 17.2.2.

17.2.2. Risk level based on score assigned by Hydro-Québec

If the rating agencies identified in Section 17.2.1 have not assigned you any rating in the past 12 months, Hydro-Québec assesses the risk level itself, as follows:

a) Hydro-Québec sends you a written request for the financial information it needs to assess the level of risk you represent.

Hydro-Québec preserves the confidentiality of all information thus transmitted and designated by you as confidential, unless a law requires Hydro-Québec to disclose this information.

You must provide this information within 30 days of Hydro-Québec's request; otherwise, all your large-power service contracts will be considered high-risk.

b) Hydro-Québec assesses your file according to the chart in Section 18.1 and establishes your risk level according to the following scale:

	Risk level			
	Very low risk	Low risk	Risky	High risk
Score assigned by Hydro-Québec according to Section 18.1	А	В	С	D

If you disagree with Hydro-Québec's assessment, you may request a review as provided for in Section 17.2.3.

17.2.3. Review of score assigned by Hydro-Québec

If you want Hydro-Québec to review the assessment performed under Section 17.2.2, you must submit a written request for review indicating in sufficient detail the reasons for your disagreement.

Review by Hydro-Québec	Hydro-Québec reviews its assessment. If Hydro-Québec's position remains unchanged after this new analysis, you may request a review by a third party.
Review by a third party	Hydro-Québec asks a recognized rating agency to produce its own assessment, which will be based on the financial information you already provided under Section 17.2.2. Assessment by the rating agency is at your expense, and you must pay the cost before it begins. Such a request neither suspends nor prevents the application of Section 17.3 based on the risk assessment performed by Hydro-Québec.
Reimbursement if review is in customer's favor	If the rating agency assigns a rating that improves your risk level, Hydro-Québec will refund the cost of the rating agency's assessment within 30 days.

17.3 Particular terms and conditions for risky or high-risk contracts

17.3.1. Notice to customer

If Hydro-Québec intends to apply the provisions of sections 17.3.2 to 17.3.4 to a large-power service contract for which you are responsible, it must notify you in writing, stating the terms and conditions that will apply.

Upon receipt of the notice, you must contact Hydro-Québec and agree on the date on which the new terms and conditions come into effect, as well as reasonable transitional measures.

If no agreement is reached, the new terms and conditions come into effect 8 days after the date on which the notice was sent.

17.3.2. Payment period for a risky contract

In the case of a risky contract, all bills must be paid in Canadian dollars within 7 days of the billing date.

If you do not pay a bill by its due date, you are *in default*. An "administration charge" calculated according to the applicable rate in Table I-A, Chapter 20, in effect on the due date of your bill, is then applied to the unpaid balance.

17.3.3. Deposit or payment guarantee

Hydro-Québec may require a deposit or a payment guarantee for any high-risk contract.

Calculation	The maximum amount of the deposit or payment guarantee is established as follows: a) Hydro-Québec estimates your probable bills for power demand and energy, taxes included, for the next 12 months.		
	 b) Based on this 12-month estimate, Hydro-Québec determines the period of 14 consecutive days during which the billing amount will be highest. 		
	c) The amount of the deposit or guarantee will not exceed the amount that would be billable for that 14-day period.		
Due date	The deposit or payment guarantee is payable within 8 days of Hydro-Québec's request.		
Interest on deposit	Any cash deposit you pay to Hydro-Québec under this section bears interest under the terms and conditions set out in Section 6.3.		

17.3.4. Payment frequency for a high-risk contract

In the case of a *high-risk contract*, Hydro-Québec sends you an estimate of the upcoming bill for the current *consumption period*. This amount is payable as follows:

- a) The amount for the electricity already consumed is payable within 7 days after Hydro-Québec sends you the estimate.
- Subsequently, you must make weekly installments according to the payment schedule sent to you by Hydro-Québec

Failure to pay any of these installments constitutes a *non-payment*. An "administration charge" is then applied at the rate in effect on the due date of the payment and calculated according to the applicable "administration charge" indicated in Table I-A, Chapter 20.

Any difference between the amount of the weekly installments paid and the amount of your bill based on actual consumption data is indicated on your monthly bill. This amount is applied as a credit or debit, as the case may be, to your next weekly installment.

17.3.5. Termination of special terms and conditions

The provisions in Section 17.3 cease to apply when the *service contract* has no longer been *risky* or *high-risk*, as the case may be, for at least 2 consecutive quarters.

Hydro-Québec will send you *written* notice to that effect. The provisions cease to apply at the end of the monthly *consumption period* under way on the date of the notice. Any deposit or payment guarantee provided under Section 17.3.3 is then refunded as set out in Section 6.5, with the necessary adjustments.

CHAPTER 18 Hydro-Québec Credit Risk Assessment Criteria

18.1 Method used by Hydro-Québec to determine credit score

In the cases provided for in sections 6.1.2 and 17.2.2, Hydro-Québec uses the method presented in sections 18.1.1 and 18.1.2 to establish a *customer*'s credit score.

18.1.1. Scorecard used by Hydro-Québec to establish the credit score

The table below shows the number of points awarded to the *customer* for each criterion on the scorecard. The criteria are defined in Section 18.2.

Assessment criteria	1 point	2 points	3 points	4 points
Operating Efficiency Ratios				
(1) Profit margin ratio as a percentage of sales (TTM: Trailing twelve <i>months</i>)	13.00% or over	4.00%– 12.99%	1.00%– 3.99%	Under 1.00%
(2) Decline in market capitalization (%)	Under 25.00%	25.00%– 49.99%	50.00%– 74.99%	75.00% or over
(3) CRM (Credit Risk Monitor) rating or Z-score	4.00 or over	2.60–3.99	1.10–2.59	Under 1.10
(4) CRM category	First quartile	Second quartile	Third quartile	Last quartile
Liquidity Ratios				
(5) Working capital ratio	3.80:1 or more	2.00-3.79:1	1.40–1.99:1	Under 1.40:1
(6) Interest coverage ratio (TTM)	10.0:1 or more	2.50–9.99:1	1.50–2.49:1	Under 1.50:1
Debt Ratios				
(7) Total debt/Tangible net worth	Under 0.16:1	0.16-0.50:1	0.51–1.50:1	Over 1.50:1
(8) Total debt/EBITDA (TTM)	Under 2.00:1	2.00-3.99:1	4.00-5.00:1	Over 5.00:1
(9) Total debt/Cash flows from operations less cash flows from capital investments (TTM)	Under 5.00:1	5.00–9.99:1	10.00– 14.99:1	15.00:1 or more
(10) Other considerations	0 to 5 points pe the situation	er qualitative elem	nent, according to	severity of

Based on the total score obtained from the above table, Hydro-Québec assigns a rating according to the following scale. The score corresponding to each rating depends on whether the company is publicly or privately held, since criteria 2, 3 and 4 do not apply to privately held companies.

Hydro-Québec rating based on customer's total score:

Type of company	A	В	С	D
Public	9–19	20–28	29–33	34 or over
Private	6–13	14–19	20–22	23 or over

18.1.2. **Definitions of assessment criteria**

The following definitions apply to Section 18.1:

Ор	erating efficiency ratios (quantit	ative)
(1)	Profit margin ratio as a percentage of sales (TTM: trailing twelve <i>months</i>)	Gross profit margin, less cost of sales, overhead and administration, divided by sales.
(2)	Decline in market capitalization (%)	Percentage decrease (if applicable) in common share price in the 36 <i>months</i> preceding the assessment.
(3)	CRM (Credit Risk Monitor) rating or Z-score	Rating or score indicating a company's risk of bankruptcy and calculated on the basis of several accounting and financial ratios.
(4)	CRM category	Category based on the CRM database, which compiles all financial statements for public companies internationally. Hydro-Québec uses the CRM category to rank the <i>customer</i> in relation to its competitors.
Liq	uidity ratios (quantitative)	
(5)	Working capital ratio	Current assets divided by current liabilities. Used to assess a company's ability to meet its financial obligations over the next 12 months.
(6)	Interest coverage ratio (TTM)	EBITDA/Financial expenses:
		 EBITDA – Earnings before interest, taxes, depreciation and amortization Financial expenses – Interest on current and long-term debt.
Del	bt ratios (quantitative)	
(7)	Total debt/Tangible net worth	Total debt: all liabilities with the exception of trade and other accounts payable income taxes Tangible net worth: total assets less intangible assets, leasehold improvements and all liabilities
(8)	Total debt/EBITDA (TTM)	See above.
(9)	Total debt/Cash flow from operations less cash flow from capital investments (TTM)	Total debt: see above; Cash flow from operations: as presented in the statement of cash flows; Cash flow from capital investments: as presented in the statement of cash flows.

Other considerations

(10) Qualitative elements

- Fulfillment of obligations under short- and long-term banking arrangements;
- Legal suits, problems with regulatory authorities, commitments and contingencies;
- Legal liens on customer's assets;
- Going-concern status of the customer or related entities;
- Insolvency of the customer or related entities;
- Life stage (startup, growth, decline);
- Magnitude of actuarial deficit of pension plan;
- Economic dependency;
- Scope of related-party transactions;
- · Quality of management team;
- Major change in dividend or distribution policy;
- Quality of financial information.

CHAPTER 19 Types of Supply for Large-Power Customers

19.1 Connection request for 5 MVA or more, including installed load, at medium voltage

19.1.1. Overhead service

If you request an overhead connection for an *anticipated apparent power demand* of 5 MVA or more, including installed load, at *medium voltage*, the amount you have to pay for the work is based on the *detailed cost-of-work calculation*.

For modification or extension of an overhead *distribution line*, the amount you have to pay is reduced by the "allowance for overhead supply of 5 MVA or more at *medium voltage*" in Table II-M, Chapter 20, up to the amount that would have been included in the least costly technical solution determined by Hydro-Québec. The following formula is used to calculate the reduction:

 $AR = AAD \times ALL$

where:

AR = amount of reduction

AAD = added anticipated demand

ALL = amount on the "allowance" line in Table II-M

There is no allowance for an option.

19.1.2. Underground service

If you request an underground connection for an *anticipated apparent power demand* of 5 MVA or more, including installed load, at *medium voltage*, the amount you have to pay for the work is based on the *detailed cost-of-work calculation*.

For modification or extension of an underground *distribution line*, the amount you have to pay is reduced by the "allowance for overhead supply of 5 MVA or more at *medium voltage*" in Table II-M, Chapter 20, up to the amount that would have been included in the least costly technical solution determined by Hydro-Québec.

There is no allowance for an option.

19.2 Customer commitments for 5 MVA or more, including installed load, at medium voltage

If your connection request is for an anticipated apparent power demand of 5 MVA or more, including installed load, at medium voltage, Hydro-Québec will monitor your billing demand for each of the 5 years following the date on which your electrical installation was energized. Depending on the result of this monitoring, the following conditions apply.

If, in each of the 5 years of monitoring, the average billing demand is equal to or greater than the anticipated power demand, you will have no additional amount to pay.

Otherwise, for each year of monitoring in which the average billing demand is less than the anticipated power demand, Hydro-Québec will bill you an amount calculated as follows:

AB = (APD - ABD) x 1/5 x "allowance adjustment charge" indicated in Table II-M, Chapter 20, in effect on the date the additional load was connected

where:

AB = amount billed

APD = anticipated power demand

ABD = average billing demand for the year in question

If you signed a contribution agreement before April 1, 2018, it remains subject to the Conditions of Electricity Service effective as of April 1, 2015, until its expiry.

PART VII - Costs and Charges Related to Electricity Service

CHAPTER 20 Costs and Charges

20.1 General Charges, Flat-Fee Work Prices and Special Metering Charges Table I-A – General Charges

	SERVICE CHARGES – PER REQUEST OR PEI	RJOB	
1	Contract administration charge	For request submitted through self-service	No cost
		For request submitted by other means	\$25
2	Charge for work	Remote	No cost
		At the meter	\$140
		On the system	\$360
3	Charge for travel without work		\$170
4	Meter inaccessibility charge		\$85
5	Monthly <i>meter</i> reading charge	According to billing cycle	\$2.50
6	Initial installation charge		\$85
7	Inspection fee		\$1,190
8	Special charge for connecting to an off- grid system	First 20 kW	\$5,000
		Each additional kW	\$250
9	Charge for insufficient funds	Per rejected transaction	\$10
	ADMINISTRATION CHARGE APPLICABLE T	O BILL	
10	Administration charges are based on the rate indicated for the corresponding	Banque Nationale du Canada prime rate range (%/year)	Monthly administration charge (%)
	range of Banque Nationale du Canada	7.99 or less	1.2 (14.4%/year)
	prime lending rates.	8 to 9.99	1.4 (16.8%/year)
		10 to 11.99	1.6 (19.2%/year)
		12 to 13.99	1.7 (20.4%/year)
		14 to 15.99	1.9 (22.8%/year)
		16 to 17.99	2.1 (25.2%/year)
		18 or more	2.2 (26.4%/year)

This rate is revised whenever, for a period of 60 consecutive *days*, the Banque Nationale du Canada prime lending rate is above or below the reference range used to establish the rate currently applicable. The new rate is applied as of the 61st *day*.

Table I-B - Prices for Flat-Fee Work

	MODIFICATION OF LOW-VOLTAGE OVERHEAD SERVICE LOOP – PER JOB				
	CURRENT RATING OF SERVICE BOX				
	Type of work	400 A or less	600 A or more		
1	Service loop replacement or relocation (except as provided at Line 2 below)	\$1,000	\$2,310		
2	Service loop relocation due to constraints related to a swimming pool	\$360	\$360		
	POLE RELOCATION – PER POLE				
	Type of work	Low voltage	Medium voltage		
3	Pole relocation: - Single-phase - Three-phase	\$1,570 \$1,570	\$3,700 \$5,950		
	SCHEDULED INTERRUPTIONS AND PREVENTIVE MAINTENANCE – PER JOB				
	Type of work	Less than 5 hours	Per additional 5 hours		
4	Interruption and restoration of overhead or underground service outside Hydro-Québec's regular working hours	\$800	\$2,800		
	PUBLIC LIGHTING – PER LUMINAIRE				
5	Installation and energizing of new lumina	ire	\$440		
6	Replacement or relocation and energizing	g of luminaire	\$650		
7	Disconnection and removal of luminaire		\$340		
	SECURING OF POWER DISTRIBUTION SYSTEM AT CUSTOMER'S REQUEST				
	TYPE OF WORK		AMOUNT PER JOB		
8	Multiplex with 4 dwellings or less		No cost		
9	Electrical isolation		\$500		
.0	De-energizing		\$750		

Table I-C – Special Metering Charges

	TYPE OF WORK	AMOUNT PER METER	
	MEDIUM-VOLTAGE METERING FOR AN OPTION		
1	Single-phase with pole-mounted transformer	\$13,500	
2	Three-phase with transformer on a pole or in a metal-clad substation	\$28,100	
	MEDIUM-VOLTAGE METERING FOR A SMALL-POWER ELECTRICAL INSTALLATION		
3	Single-phase with transformer	\$11,400	

20.2 Prices for Major and Minor Work – System Extension and Modification

Table II-A - Prices for Overhead Service Loops

		CURRENT RATING OF SERVICE BOX			Е ВОХ	
	Length of service loop	200 A or less	320 or	400 A	600 A	
1	30 m or less	Included in <i>basic service</i>	Inclu in <i>basic</i>		Included in <i>basic service</i>	
2	Between 30 and 60 m	\$1,760	\$1,	380	\$3,450	
3	Over 60 m: Fixed amount + price per metre	\$1,760 + \$34/m	\$1,880 + \$41/m		\$3,450 + \$75/m	
	NEW MEDIUM-VOLTAGE SERVICE LOOP – PER	JOB OR PER METRE	RMETRE			
			TYPE OF	SUPPLY		
	Length of service loop	Single-phase	e	7	Three-phase	
4	30 m or less	Included in <i>basic</i> s	service	Includ	ed in <i>basic service</i>	
5	Between 30 and 60 m	\$3,580			\$4,010	
6	Over 60 m: Fixed amount + price per metre	\$3,580 + \$59/m			\$4,010 + \$76/m	
		(price from Table II-B)		(price	from Table II-B)	

Table II-B – Price per Metre for Overhead Line Extension

	MEDIUM-VOLTAGE SYSTEM	IN A PUBLIC RIGHT-OF-WAY	IN A BACK LOT	BACK-LOT SUPPLEMENT
	TYPE OF SUPPLY		PRICE PER METRE	
1	Single-phase without low-voltage	\$59	\$66	\$7
2	Single-phase including low-voltage	\$83	\$110	\$27
3	Three-phase without low-voltage	\$76	\$85	\$9
4	Three-phase including low-voltage	\$103	\$136	\$33

ADDITIONAL INFORMATION

Prices include materials, labor, poles, guy wires and anchors.

Table II-C - Prices for Overhead Work

		SYSTEM A	CCESSIBLE	SYSTEM IN	ACCESSIBLE	
		Installation	Removal	Installation	Removal	
	CONDUCTOR ATTACHMEN	T SYSTEM				
	TYPE OF SUPPLY		PRICE P	ER POLE		
1	Low-voltage, twisted conductors	\$300	\$230	\$520	\$420	
2	Low-voltage, separate conductors	\$630	\$450	\$910	\$610	
3	Medium-voltage, single-phase	\$760	\$360	\$1,590	\$1,080	
4	<i>Medium-voltage,</i> three-phase	\$2,130	\$830	\$3,960	\$1,680	
	CONDUCTOR SPANS					
	TYPE OF SUPPLY		PRICE P	ER SPAN		
5	Low-voltage, twisted conductors	\$940	\$640	\$1,250	\$920	
6	Low-voltage, separate conductors	\$1,900	\$1,290	\$2,280	\$1,620	
7	Medium-voltage, single-phase	\$1,870	\$1,350	\$2,450	\$1,820	
8	<i>Medium-voltage</i> , three-phase	\$3,170	\$1,980	\$4,010	\$2,630	
	POLES, GUY WIRES AND ANCHORS					
	COMPONENTS		PRICE PER C	OMPONENT		
9	Low-voltage pole	\$980	\$280	\$1,310	\$750	
10	Medium-voltage pole	\$1,410	\$280	\$1,740	\$750	
11	Guy wire	\$320	\$170	\$470	\$170	
12	Anchor	\$430	\$140	\$770	\$140	

ADDITIONAL INFORMATION

- Lines 1 to 4: Prices include labor and materials for installation or removal of a conductor attachment system. Medium-voltage attachment includes low-voltage attachment.
- Lines 5 to 8: Prices include labor and materials for installation or removal of a conductor span, including the attachment system for one pole per span. *Medium-voltage* conductors include *low-voltage* conductors.
- Lines 9 to 12: Prices for installation or removal of a pole, guy wire or anchor, in all situations, including the pole, guy wire or anchor, and labor.

Table II-D - Prices for Overhead Equipment

		SYSTEM ACCESSIBLE			SYSTEM INACCESSIBLE					
		Installa	tion	Removal	Removal		nstallation	F	Removal	
	TYPE OF SUPPLY		PRICE PER CONFIGURATION							
	TRANSFORMER, LAB	OR ONLY								
1	Single-phase	\$1,88	30	\$780			\$3,710		\$2,470	
2	Three-phase	\$3,88	30	\$2,160			\$6,460		\$4,040	
	CUTOUT, LABOR ONI	.Y								
3	Single-phase	\$530)	\$530			\$850		\$800	
4	Three-phase	\$1,33	30	\$1,230			\$2,380		\$2,330	
	DISCONNECT SWITCH	I, LABOR ONL	Y							
5	Single-phase	\$820)	\$590			\$1,390		\$1,060	
6	Three-phase	\$3,35	50	\$2,860			\$3,870		\$3,050	
				CAPACITY OF E	QUIPN	IENT U	NIT OR GROU	Р		
			Sin	gle-phase			Three-phase			
		10 kVA	25 kVA	50-100 kVA	16 k\		75 kVA	150-300 kVA	500 kVA	
	EQUIPMENT, MATER									
	TYPE OF EQUIPMENT			PRICE PE	R EQUIF	PMENT	UNIT OR GRO	DUP		
7	Transformer	\$2,530	\$3,430	\$6,070	\$11,	100	\$10,500	\$18,300	\$32,200	
8	Cutout			\$400				\$1,680		
9	Disconnect switch			\$580				\$2,190		
	ADDITIONAL INFORM	IATION								

- Lines 1 and 2: Including labor for installation of transformers as well as cutouts and surge arresters required for transformer operation.
- Lines 3 and 4: Including labor for installation of cutouts.
- Lines 5 and 6: Including labor for installation of disconnect switches.
- Line 7: Including transformers, transformer brackets and surge arresters. Labor not included.
- Line 8: Including cutouts and their brackets. Labor not included.
- Line 9: Including disconnect switches and their brackets. Labor not included.

Table II-E – Unit Prices for Underground Service for Residential Projects

	LOCAL UNDERGROUND LINE WITH PRIMARY LINE OPTION	OVERHEAD	UNDERGROUND		
	SINGLE-PHASE SUPPLY –	PRICE PER BUILDING			
	LABOR AND MATERIALS				
1	Detached house with 600-A service box	\$9,040	\$16,400		
2	Detached house with 400-A service box	\$2,860	\$8,190		
3	Detached house with 200-A service box	\$1,930	\$6,370		
4	Semidetached house	\$1,770	\$5,320		
5	Row house	\$1,010	\$3,970		
6	Duplex	\$3,770	\$8,510		
7	Triplex	\$3,430	\$9,650		
8	Fourplex	\$4,260	\$11,400		
9	Fiveplex	\$7,360	\$16,300		
10	Sixplex	\$7,450	\$16,300		
11	Sevenplex	\$9,850	\$20,200		
12	Multiplex with eight or more dwellings	\$9,930	\$21,800		
	THREE-PHASE SUPPLY TO A MULTI-UNIT <i>BUILDING</i> LABOR AND MATERIALS	PRICE PER <i>DWELLING</i>			
13	Multiplex with 16 or more dwellings	\$530	\$2,020		
	PRICE PER ADDITIONAL METRE				
14	Per metre in excess of 30 m average per facade in the collines 1, 2 and 3) in the project	case of detached houses	\$39		
	ADDITIONAL INFORMATION				

• Prices cover labor and materials (cable, transformer and switchgear for the underground primary system).

Table II-F – Prices for Cable Work for Low-Voltage Underground Service Loops

		INSTALLATION	REMOVAL	REPLACEMENT
	TYPE OF CABLE		PRICE PER CABLE SECTION	ON
1	3/0 Al	\$3,200	\$2,080	\$3,870
2	350 kcmil	\$4,340	\$2,780	\$5,160
3	500 kcmil or larger	\$5,480	\$3,470	\$6,440

[•] Lines 1 to 3: Prices cover labor for installation/removal and connection of an underground *cable section*. Cable not included.

Table II-G - Prices for Risers

		INSTALLATION	REMOVAL	REPLACEMENT
	TYPE OF SUPPLY		PRICE PER RISER	
	UNDERGROUND PORTION			
1	Low-voltage, single-phase	\$1,150	\$690	\$5,590
2	Low-voltage, three-phase	\$1,150	\$690	\$5,590
3	Medium-voltage, single-phase	\$3,210	\$1,420	\$6,820
4	Medium-voltage, three-phase	\$6,560	\$2,160	\$10,500
	OVERHEAD PORTION			
5	Single-phase	\$2,030	\$860	_
6	Three-phase	\$5,950	\$1,710	-
	ADDITIONAL INFORMATION			

- Lines 1 to 4: Prices of labor and materials for installation or removal of equipment attaching the underground cables to the pole. Does not include poles, conductors, or related labor or materials; prices for these are given in tables II-C and II-D. For electrical protection of underground cables, see lines 5 and 6.
- Lines 5 and 6: Prices of labor and materials for installation or removal of underground cable protection (cutouts or switchgear).

Table II-H – Prices for Assembly of an Underground Cable Section – Cable Pulling and Splicing

				REPLACEMENT		
		INSTALLATION	REMOVAL	Cable and joint	Joint only	
	TYPE OF SUPPLY	PRICE PER SECTION				
1	Low-voltage ,single-phase	\$6,350	\$2,290	\$7,310	\$3,570	
2	Low-voltage, three-phase	\$6,570	\$2,290	\$7,510	\$3,770	
3	Medium-voltage, single-phase	\$7,860	\$3,370	\$10,400	\$3,490	
4	Medium-voltage, three-phase	\$11,800	\$3,600	\$14,000	\$6,780	

- Lines 1 to 4: Prices of labor for installation and splicing of a *cable section*, including the joint or connector. Cable not included.
- Prices in the "Replacement Joint only" column cover labor and materials.

Table II-I – Price per Metre of Underground Cable

		LOW-VOLTAGE		MEDIUM-VOLTAGE	
		Single-phase	Three-phase	Single-phase	Three-phase
	TYPE OF CABLE	CABLE – PRIC	E PER METRE		
1	3/0, Al	\$16	\$19	\$23	\$54
2	350/500/750 kcmil, Al	\$34	\$48	\$40	\$120
3	350/500 kcmil, Cu	\$120	\$170	-	\$190
4	750 kcmil, Cu	-	\$250	-	-
5	1000 kcmil, Al	\$63	\$79	-	-
	TYPE OF CABLE	CONCRETE-E	NCASED DUCT BANK -	- PRICE PER METRE	
6	350 kcmil, Al	\$41	-	-	-
7	500 kcmil, Al	\$53	-	-	-
8	500 kcmil, Cu	\$140	-	_	-
9	3/0, Al	-	-	\$22	_

- Prices apply to extension or modification of a line or *service loop*.
- Lines 1 to 5: Prices for materials only.
- Lines 6 to 9: Prices for materials only; since the cable is already on a reel, the installation is done by the developer. For splicing, see the "Replacement Joint only" column in Table II-H, lines 1 and 3.

Table II-J – Prices for Underground Transformers

		PRICE PER kW OF ANTICIPATED POWER DEMAND					
	JOINT USE		DUNTED		ANHOLE		
	TYPE OF SUPPLY	Electrical work	Civil structure	Electrical wor	k Civil structure		
1	Underground, single-phase	\$240	\$112	-	-		
2	Overhead, single-phase	\$143	N/A	_	_		
3	Underground, three-phase	\$239	\$53	\$252	\$216		
4	Overhead, three-phase	\$178	N/A	\$178	N/A		
	EXCLUSIVE USE		PRICE	PER UNIT			
	TYPE OF TRANSFORMER	INSTALLATIO		10VAL	REPLACEMENT		
	PAD-MOUNTED TRANSFORMER						
5	Single-phase, 100 kVA	\$17,800	\$2	2,120	\$15,200		
6	Single-phase, 167 kVA	\$21,100	\$2	2,120	\$18,300		
7	Three-phase, 500 kVA	\$54,900	\$2	2,120	\$44,500		
8	Three-phase, 750 kVA	\$64,800	\$2	2,120	\$53,800		
9	Three-phase, 1500 kVA	\$90,500	\$2	2,120	\$78,600		
10	Three-phase, 2500 kVA	\$95,900	\$95,900 \$3,1		\$82,800		
11	Three-phase, 3000 kVA	\$187,900	\$8	3,850			
12	Three-phase, 4000 and 5000 kVA	\$198,800	\$8	3,850	_		
12	TRANSFORMER IN A VAULT	¢04 500	ĊO	V E C O	¢55,000		
13	Three-phase, 500 kVA	\$84,500	ŞS),560	\$55,000		
14	Three-phase, 1000 kVA	\$100,500	\$9	,560	\$70,100		
15	Three-phase, 2000 kVA	\$139,300	\$9),560	\$104,400		
16	Three-phase, 3000 kVA	\$224,800	\$1	9,100	\$174,500		
17	Three-phase, 4000 kVA	\$256,400	\$1	9,100	-		
	TRANSFORMER IN A MANHOLE						
18	Single-phase, 167 kVA	\$37,100	\$1	.,060	\$22,700		
19	Single-phase, 250 kVA	\$36,400	\$2	2,830	\$29,700		
20	Single-phase, 333 kVA	\$43,600	\$2	2,830	\$36,200		
21	Three-phase, 300 kVA	\$37,900	\$2	2,830	\$29,700		
22	Three-phase, 500 kVA	\$58,200	\$2	2,830	\$48,600		
23	Three-phase, 1000 kVA	\$118,600	\$3	3,190	_		
	ADDITIONAL INFORMATION						
•	Prices for labor and materials.						

Table II-K - Prices for Underground Switchgear

	JOINT USE	PR	PRICE PER kW OF ANTICIPATED POWER DEMAND				
		PAD-MO	DUNTED)	MANHOLE		
	TYPE OF SUPPLY	Electrical work	Civi	l structure	Electrical w	ork/	Civil structure
1	Underground	\$25		\$13	\$25		\$13
2	Overhead	\$6		N/A	\$6		N/A
	EXCLUSIVE USE	LOAD-BEARING CHAMBER	i	VA	ULT		MANHOLE
	TYPE OF EQUIPMENT		PRICE	PER EQUIPME	NT UNIT OR G	ROUP	
3	1 device, 3-way	\$106,700 \$80,			100		\$92,500
4	1 device, 4-way	\$125,800		-	-		_

5	2 devices; 3-way/2-way or 3-way/3-way	\$210,200	\$127,300	\$135,000		
	PROTECTIVE FUSES	PRICE PER FUSE OR FUSE SET				
6	1 fuse	\$7,680	\$7,680	-		
7	3 fuses	\$19,700	\$19,700	-		
		·				

ADDITIONAL INFORMATION

- Lines 1 to 5: Prices of labor and materials for installation of switchgear.
- Lines 6 and 7: Prices of labor and materials for installation of a fuse or fuse set.

Table II-L - Prices for Temporary Supply

			LOW-VOLT	A <i>GE</i> SUPPLY	′
_	TYPE OF WORK	PRICE PER JOB	•		
	TEMPORARY OVERHEAD SUPPLY	Single-phase			Three-phase
1	Addition of maximum 2 low-voltage spans	\$1,140			\$1,370
2	Addition of transformer rated				
	- 25 kVA or less	\$2,880			\$9,470
	- 50 kVA or more	\$4,480			\$14,500
3	Addition of maximum 2 <i>low-voltage</i> spans and a transformer rated				
	- 25 kVA or less	\$4,020		\$10,800	
	- 50 kVA or more	\$5,900		\$15,900	
	TEMPORARY UNDERGROUND SUPPLY	200 A	320 OF	R 400 A	600 A OR MORE
4	Temporary underground connection with no cable addition or line modification, and with or without installation of a cable pulling eye	\$850	\$8	50	\$850
5	Addition of maximum 30 m of cable	\$4,900	\$6,	760	\$8,560
	TEMPORARY METERING – AMOUNT PER MET	ER			
6	Low-voltage, single-phase (120/240 V), self-con	ntained metering	\$300		
7	Low-voltage, three-phase (347/600 V), self-cor	ntained metering	\$460		
8	Low-voltage, single-phase (120/240 V), instrummetering	nent transformer	\$740		
9	Low-voltage, three-phase (347/600 V), instrummetering	nent transformer \$1,280			280
10	Medium-voltage			\$3,	280
	ADDITIONAL INFORMATION				

Lines 1 to 5: Prices include dismantling.

Table II-M – Allowances, Rates and Prospective Cost of Capital

	ALLOWANCE FOR OVERHEAD SUPPLY OF 5 MVA OR MORE AT MEDIUM VOLTAGE						
1	Allowance	\$359/kW					
2	Allowance adjustment charge	\$72/	\$72/kW				
	RATES AND PROVISIONS OF DETAILED COST-OF-WO	ORK CALCULATION					
	Components	Overhead	Underground				
3	Acquisition fee	2%	2%				
4	Contract management fee	3%	11%				
5	Materials management fee	21%	14%				
6	Minor materials fee	10%	7%				
7	Engineering and management fee	24%	26%				
8	Provision for future operation and maintenance	Overall: 21%	12%				
		In a public right-of-way: 18%					
		In a back lot: 23%					
9	Provision for end-of-asset-life reinvestment	In a back lot: 12%	22%				
	PROSPECTIVE COST OF CAPITAL						
10	Prospective cost of capital	5.35	4%				

PART VIII - Terminology and Applicable Units of Measurement

CHAPTER 21 Definitions, Interpretation and Units of Measurement

21.1 Definitions and interpretation

In these conditions of service, the following terms have the meanings given here:

agreement for major work: a document sent to the *customer* by Hydro-Québec in preparation for performing *major work* as provided for in Section 10.1.3, the *customer*'s *written* acceptance being required before Hydro-Québec will undertake the work;

anticipated apparent power demand: an estimate of the highest apparent power demand, expressed in kilovoltamperes (kVA), calculated by Hydro-Québec on the basis of the power requirement;

anticipated power demand: an estimate of the average annual billing demand, expressed in kilowatts (kW), calculated by Hydro-Québec on the basis of the power requirement;

available power. the amount of power, expressed in kilowatts (kW), which the customer may not exceed for a given service contract without the authorization of Hydro-Québec;

basic service: the service offered by Hydro-Québec in which the "charge for work on the system" is billable to the *customer* for any *connection request*, as provided for in Section 8.1:

building: any structure not in contact with any other structure, except a house or a place of business which is semi-detached or attached, each one then being considered a building;

Bylaw No. 411: the bylaw establishing the conditions governing the supply of electricity [(1987) 119 G.O. II, 1918] and amended by Bylaws No. 439 [(1989) 12 G.O. II 1844], No. 475 [(1989) 121 G.O. II, 5667], No. 500 [(1990) 122 G.O. II, 3610] and No. 526 [(1992) 124 G.O. II, 2474];

cable section: a length of electric cable, usually less than 300 m, connecting two components (cable *vault*, *pad*, connection box or other) and having a splice at each end;

civil works: all civil engineering work required to complete a project, such as the digging of trenches, the laying of direct-buried duct banks, the construction of concrete-encased duct banks, the compacting of backfill materials and the erecting of structures;

communicating meter: a meter with two-way communication that can receive and send information by radio-frequency or through a telephone connection. This enables it to interact with an advanced metering infrastructure, in particular to collect electricity consumption data. A meter with one-way communication is considered a communicating meter in territories where the advanced metering infrastructure has not been deployed;

connection point: the point where the distribution service loop meets the customer's service entrance, separating the equipment belonging to Hydro-Québec from that belonging to the customer, except for the metering equipment installed by Hydro-Québec. If there is no distribution service loop, the supply point on the distribution line is considered to be the connection point;

connection request: a request to supply electricity to a new *electrical installation* or to or existing one that requires work;

consumption period: a period during which electricity is delivered to the *customer* and which extends between the two dates used by Hydro-Québec for calculation of the bill;

contract: see service contract,

contribution agreement: an agreement signed by the applicant and Hydro-Québec including in particular a description of the work to be performed, the cost of the work and, if applicable, the allowance;

current rating: the electrical current (ampacity) indicated on the service box;

customer: an individual, a body corporate, a partnership, an agency acting through its agent, or an organization who is responsible for one or more *service contracts*, who requests the connection of an *electrical installation* or who requests or causes work to be done;

customer's service entrance: the portion of the customer's electrical installation from the service box or customer substation, as the case may be, to the connection point on the power distribution system;

customer substation: a transformer substation that does not belong to Hydro-Québec, is located on the *load* side of the *connection point*, and supplies electricity to the *service address*;

day: any day in the year including holidays, that is, 365 days a year (366 for leap years). When a period of time is expressed in days, the day marking the starting point is not counted; the count begins the next day and stops at the end of the last day at 23:59. If the last day of the period falls on a Saturday, Sunday or holiday, the period is extended until the end of the next business day at 23:59.

delivery point: the point to which Hydro-Québec delivers electricity and from which the *customer* may use such electricity. It is located immediately on the *load side* of Hydro-Québec's *metering equipment*. In cases where Hydro-Québec does not install *metering equipment*, or where it is on the *line side* of the *connection point*, the *connection point* is considered to be the *delivery point*;

detailed cost-of-work calculation: method for calculating the cost of work, presented in Section 9.1.2 and making use of the table in Schedule IV;

distribution line: a part of the power distribution system that includes all the support structures, conductors, civil works and equipment required for the distribution of electricity at medium voltage and low voltage, located

- in a public right-of-way;
- on private property supplying more than one building; or
- on two or more adjacent lots.

distribution service loop: the portion of the *power distribution system* from the *supply point on the distribution line* to the *connection point* supplying a single *building*;

distributing substation: a transformer substation that belongs to Hydro-Québec, except for the *civil works*, is located on the property of the *service address*, and supplies *low voltage* to a *service box* with a rating of more than 600 A:

domestic rate: a rate under which electricity delivered for domestic use is billed according to the conditions set forth in the Rates;

domestic use: the use of electricity exclusively for habitation in a dwelling;

dual-energy system: a central system for space heating, or space and water heating, designed in such a way that electricity can be used as the main heating source and a fuel as the auxiliary source;

dwelling: a private service address equipped with lodging and eating facilities, including in particular a kitchen or kitchenette, along with a private entrance and a complete sanitary facility, in which the occupants have free access to all rooms. A complete sanitary facility includes a sink, a toilet and a bath or shower;

electrical installation: any electrical equipment and any *customer substation* to which Hydro-Québec supplies or is to supply electricity and which is located on the *load side* of the *connection point*. The *electrical installation* includes the *customer's service entrance*;

electricity service: the energizing of the *connection point* and the maintaining of voltage there, whether or not electricity is used;

energy: expressed in kilowatthours (kWh), the power used by an *electrical installation* over a given period of time. It corresponds to the product of power demand, expressed in kilowatts (kW), and the duration of use, expressed in hours (h);

Energy (kWh) = power demand (kW) x duration of use (h).

estimate for major work: the determination by Hydro-Québec of the cost of *major work* as provided for in sections 10.1.3 and 10.1.4, for the purpose of preparing an *agreement for major work*;

flat-fee work: work that is not technically complex, that does not require a *detailed cost-of-work calculation*, and to which a flat fee applies. Flat-fee work is work covered by the "charge for work on the system" in Table I-A, Chapter 20, or by the "price of flat-fee work" in Table I-B, Chapter 20;

high-risk contract: a service contract for non-domestic use held by a *customer* who has been assigned a credit rating in the "High risk" column of the tables in sections 17.2.1 and 17.2.2;

high voltage: nominal phase-to-phase voltage of 44 kV or more;

inaccessible location: a site which Hydro-Québec cannot reach with the equipment it has, in order to do the work at the lowest cost;

in default: a situation that occurs when the *customer* does not pay, by the due date, a bill sent under these conditions of service, does not comply with the conditions of a *payment arrangement*, or does not pay an installment provided for in Section 17.3.4;

in writing: any communication sent by the *customer* to Hydro-Québec through the Hydro-Québec Web site, in particular from the Customer Space, as well as by e-mail, postal mail or fax, and by Hydro-Québec to the *customer* through the Customer Space, as well as by e-mail, postal mail or fax;

large power: a minimum billing demand of 5,000 kW or more, as set out in the Rates;

line side: on an electric circuit, the side from which the power originates. For example, the *distribution line* is on the line side of the *service address*;

load side: on an electric circuit, the side toward which the power flows. For example, the *service address* is on the load side of the *distribution line*:

local underground line: that part of the ducts, cables and equipment in the *medium-voltage* or *low-voltage* underground *distribution line* that supplies electricity directly to *electrical installations* on either side of the *distribution line*;

low voltage: nominal phase-to-phase voltage not exceeding 750 V;

major work: work of a technical complexity performed on the *power distribution system* and requiring the production of a signed and sealed engineering drawing;

maximum power demand: the higher of the following values:

- a) the highest real power demand in kilowatts, or
- b) 90% of the highest apparent power demand in kilovoltamperes for domestic, *small-power* and *medium-power* service contracts, or 95% for *large-power service contracts*;

medium power: a minimum billing demand of less than 5,000 kW, as set out in the Rates;

medium voltage: nominal phase-to-phase voltage of more than 750 V, but less than 44,000 V. The term "25 kV" means three-phase voltage of 14.4/24.94 kV, wye, grounded neutral;

meter: see metering equipment;

metering equipment: the *meter*, current transformer, voltage transformer, indicator, auxiliary recording device, auxiliary control unit, terminal testing box, cabling, communication links and any other device belonging to and used by Hydro-Québec for metering electricity;

minimum load density: the minimum ratio between the total transformer capacity of *electrical installations* and the number of kilometres of *distribution line*. This ratio, based on a distance of at least 2 km of lines, must be at least 6 MVA/km;

minor work: work that is standardized by Hydro-Québec, i.e., that does not require custom engineering;

month: the period between a date in one calendar month and the corresponding date in the following month;

municipal water supply or sewer system: a system of water or sewer lines and structures owned by a municipality and serving more than 100 properties;

non-communicating meter: an electricity meter that does not emit radio-frequencies and therefore must be read on site by a Hydro-Québec employee;

non-payment: see in default;

off-grid system: a system for the generation and distribution of electricity, independent of the main power system;

outbuilding: any structure or feature appurtenant to a building;

pad: any structure belonging to the *customer* or Hydro-Québec and designed to support above-ground electrical equipment;

payment arrangement: an agreement providing for amounts owed to Hydro-Québec to be paid in accordance with terms and conditions other than those in Section 4.3.1. The payment arrangement must allow repayment of the debt and may also cover the cost of anticipated consumption over its duration;

power distribution system: "a network of installations for the distribution of electric power once it leaves transformation substations, including *distribution lines* at voltages below 44 kV and any equipment located between such lines and *connection points* to consumer installations and, in the case of *independent electric power distribution systems* of the electric power distributor, a network of works, machinery, equipment and installations used for the production, transmission and distribution of electric power," according to Section 2 of the *Act respecting the Régie de l'énergie* (CQLR, chapter R-6.01);

power factor: the ratio, expressed as a percentage, of the highest real power demand, expressed in kW, to the highest apparent power demand, expressed in kVA;

power requirement: the sum of the kilowatt (kW) ratings of the *customer*'s electrical appliances and equipment to be connected, as declared on the *connection request* form or on the "Déclaration de travaux" (statement of work) form provided by the Régie du bâtiment du Québec;

primary overhead line: a distribution line that is installed on wood poles and does not include any low-voltage cable or transformer equipment.

primary underground line: that part of the ducts, cables and equipment in the *medium-voltage* underground distribution line that brings power from either a power corridor or an overhead distribution line up to the switching and protection devices on the local underground distribution line or up to the first load-splitting point;

proposal for minor work: a document sent to the *customer* by Hydro-Québec in preparation for performing *minor work* as provided for in Section 10.1.2, the *customer*'s *written* acceptance being required before Hydro-Québec will undertake the work;

public road: a surface of land or of a civil structure (such as a bridge or dam) on which have been constructed one or more roadways that are maintained, open to public use and accessible to heavy vehicles year-round;

Rates: the document that sets forth the electricity rates of Hydro-Québec in its distribution activities, as approved by the Régie de l'énergie;

regular working hours: the hours between 8 a.m. and 5 p.m. from Monday to Friday, except holidays;

residential project: a project whose scope is agreed on by the customer and Hydro-Québec and that includes at least 4 buildings in which each dwelling will be eligible for a domestic rate;

risky contract: a service contract for non-domestic use held by a customer who has been assigned a credit rating in the "Risky" column of the tables in sections 17.2.1 and 17.2.2;

self-service: a communication mode that does not require speaking with a Hydro-Québec customer services representative or in which information can be submitted in writing and processed without the assistance of such a representative;

service address: any location on the load side of the connection point served by Hydro-Québec;

service box: a metal box or cabinet housing the main breaker or switch and constructed so that it may be locked or sealed and the switch or circuit breaker may be manually operated when the service box is closed;

service contract: an agreement entered into between a customer and Hydro-Québec for electricity service delivered to a service address:

service entrance: see customer's service entrance;

service loop: see distribution service loop;

service request: a request submitted to Hydro-Québec for electricity service to supply a service address;

servitude: a right that is recorded in a deed of servitude published in the land register and that allows, in particular, the installation, operation, maintenance and replacement of a distribution line;

small power, a power demand that is billed only if it exceeds 50 kW, as set out in the Rates;

steady-state voltage: the effective value of the voltage, expressed in volts (V), evaluated over a 10-minute interval;

supply point on the distribution line: the point on the distribution line at which the distribution service loop begins. If there is no distribution service loop, the connection point is considered to be the supply point on the distribution line;

support structures: all equipment, such as poles, guy wires and anchors, needed to support overhead conductors;

swimming pool: a permanent artificial pond having any of various shapes and sizes, designed for activities such as swimming;

technical requirement: anything needed to make the customer's electrical installation compatible with Hydro-Québec's system or to meet any other requirement related to the development and operation of the system;

temporary supply: supply of electricity to an electrical installation which is expected to operate for 5 years or less and then to cease operations definitively. Supply to certain electrical installations such as construction sites and traveling circuses is always considered temporary, even if it lasts more than 5 years;

vault. any civil work attached to or incorporated into a building by means of a common wall so that it constitutes a separate building designed for installation of a distributing substation;

winter period: the period from December 1 through March 31 of the next year;

written: see in writing.

21.2 Units of measurement

For the purposes of these conditions of service,

- a) current rating is expressed in amperes (A);
- b) voltage is expressed in volts (V) or kilovolts (kV);
- c) the symbol AI designates aluminum;
- d) the symbol Cu designates copper;
- e) the term ACSR means "aluminum conductor steel reinforced";
- f) conductor gauge is expressed in thousands of circular mils (kcmil);
- g) power and power demand are expressed in watts (W) or kilowatts (kW);
- h) apparent power is expressed in voltamperes (VA), kilovoltamperes (kVA) or megavoltamperes (MVA);
- i) energy is expressed in watthours (Wh) or kilowatthours (kWh).

Schedule I - Information Required from the Customer

Mandatory information:

Service address:

- a) type of use (domestic, commercial, industrial, institutional or agricultural);
- b) main activities for which the electricity will be used, in the case of non-domestic use;
- c) service address;
- d) billing address.

Customer.

- a) name;
- b) current address;
- c) previous address;
- d) main telephone number;
- e) social insurance number (if a physical person) or NEQ (if a legal entity);
- f) status (owner, tenant, co-tenant).

Electrical installation (if there is one):

- a) current rating;
- b) loads connected:
 - lighting;
 - · heating;
 - ventilation;
 - motive power;
 - processes;
 - other.

Power requested.

Date for which electricity service is requested.

Mandatory information for a connection request:

Type of service loop (overhead, underground or riser).

Cadastral plan, subdivision plan or layout plan of the *building* and desired location of the *connection point* (if requested by Hydro-Québec).

Optional information (for all types of requests):

- a) e-mail address;
- b) other telephone numbers.

Schedule II - Public Bodies and Financial Institutions

a) Public bodies:

- The governments of Canada and of Québec and their departments;
- Government agencies:
 - Bodies in which a majority of the members are appointed by the government or a minister, whose officials or employees are appointed or remunerated in accordance with the *Public Service Act* (CQLR, chapter-F-3.1.1) or the *Public Service Employment Act* (RSC 1985, chapter P-33), or at least half of whose share capital is provided from the Consolidated Revenue Fund;
- Health or social services institutions:
 - Public institutions within the meaning of the Act respecting health services and social services (CQLR, chapter S-4.2) or the Act respecting health services and social services for Cree Native persons (CQLR, chapter S-5), amended by Section 20 of Chapter 23 of the Statutes of 1994;
 - Regional health and social services bodies established under the Act respecting health services and social services and regional health and social services councils established under the Act respecting health services and social services for Cree Native persons;
 - The Corporation d'hébergement du Québec, governed by the Act respecting health services and social services;

· Municipal bodies:

- The Communauté métropolitaine de Montréal, the Communauté métropolitaine de Québec, their transit corporations, the Réseau de transport de Longueuil, municipal transit corporations and the Municipalité régionale de comté du Fjord-du-Saguenay;
- Municipalities, county municipalities, regional county municipalities and bodies constituted as agents of any of such municipal bodies or otherwise subject to their authority;

· Educational bodies:

- School boards, public schools and the Conseil scolaire de l'île de Montréal;
- General and vocational colleges governed by the General and Vocational Colleges Act (CQLR, chapter C-29);
- Bodies incorporated under the Act respecting the Université du Québec (CQLR, chapter U-1).

b) Financial institutions:

- Banks under the Bank Act (RSC, 1985, chapter B-1.01);
- Savings and credit unions governed by the Savings and Credit Unions Act (CQLR, chapter C-4);
- Insurance companies within the meaning of the Act Respecting Insurance (CQLR, chapter A-32);
- Trust companies within the meaning of the Act respecting trust companies and savings companies (CQLR, chapter S-29.01).

Schedule III – Supply Voltage Conversion

Compensation for voltage conversion

- a) Compensation for the addition, modification or replacement of a transformer by a dual-primary transformer installed after the date of the conversion notice. This compensation applies only once per transformer and corresponds to the difference between
 - the cost of the transformer designed to receive electricity at both 25 kV and the existing voltage; and
 - the cost of a transformer designed to receive electricity at 25 kV only.

It is paid once the dual-primary transformer has been energized.

- b) The "credit for supply at medium or high voltage" specified in the Rates for 25 kV.
 - This credit applies as of the first complete billing period in which the capacity of the transformers installed and capable of receiving 25-kV electricity allows the customer to use all of the agreed-on available power.
- c) The reasonable cost of materials and labor paid by the customer to allow energizing of the electrical installation at the time of conversion to 25 kV.
- d) The reasonable cost paid by the customer to dismantle the electrical installation and civil works that have to be dismantled for conversion purposes, excluding costs of decontaminating and restoring the property.
- e) The replacement value of the electrical equipment replaced, calculated according to the method set out below, on condition that the transformers
 - were installed before April 15, 1987 or between April 1, 2008 and March 31, 2013, unless Hydro-Québec sent the customer a written notice specifying that the electrical installation was to be designed to receive 25 kV and another voltage; and
 - · are not able to receive electricity at 25 kV; and
 - are no longer used after the voltage conversion.

Method for establishing replacement value of customer's electrical equipment

Replacement value is based on an annual depreciation of 4% for each customer substation component that will no longer be used because of voltage conversion, and is calculated according to the following formula:

$$C = A (100 - (4 \times B)) / 100$$

where:

- A = cost of equivalent new equipment installed, including materials, labor and overhead
- B= age of the component
- C = depreciated replacement value

The depreciated replacement value C cannot be less than 20% of A.

Schedule IV - Calculation of Cost of Work

	Cook commonant	Overhead	Unde	rground
	Cost component	Overnead	Electrical work	Civil works
		LABOR AND	EQUIPMENT	
1	Labor and equipment needed to carry out the work and access the site	Costs in effect	Costs in effect	-
2	Procurement of third-party goods and services needed to carry out the work	Costs in effect	-	Estimated costs
3	Acquisition fee	Rate indicated in Table II-M, Chapter 20, multiplied by line 2	-	Rate indicated in Table II-M, Chapter 20, multiplied by line 2
4	Contract management fee	Rate indicated in Table II-M, Chapter 20, multiplied by line 2	-	Rate indicated in Table II-M, Chapter 20, multiplied by line 2
5	Total labor, equipment, goods and services	Sum of lines 1 to 4	Sum of lines 1 to 4	Sum of lines 1 to 4
		MATE	RIALS	
6	Materials needed for power line construction	Costs in effect	Costs in effect	Costs in effect
7	Acquisition fee	Rate indicated in Table II-M, Chapter 20, multiplied by line 6	Rate indicated in Table II-M, Chapter 20, multiplied by line 6	Rate indicated in Table II-M, Chapter 20, multiplied by line 6
8	Materials management fee	Rate indicated in Table II-M, Chapter 20, multiplied by line 6	Rate indicated in Table II-M, Chapter 20, multiplied by line 6	Rate indicated in Table II-M, Chapter 20, multiplied by line 6
9	Minor materials fee	Rate indicated in Table II-M, Chapter 20, multiplied by line 6	Rate indicated in Table II-M, Chapter 20, multiplied by line 6	Rate indicated in Table II-M, Chapter 20, multiplied by line 6
10	Total materials	Sum of lines 6 to 9	Sum of lines 6 to 9	Sum of lines 6 to 9
11	Total labor, equipment, goods, services and materials	Sum of lines 5 and 10	Sum of lines 5 and 10	Sum of lines 5 and 10
	Provision for end-of-asset- life reinvestment	Rate indicated in Table II-M, Chapter 20, multiplied by line 11, if applicable	Rate indicated in Table II-M, Chapter 20 multiplied, by line 11	-
13	Engineering and request management fee	Rate indicated in Table II-M, Chapter 20, multiplied by line 11	Rate indicated in Table II-M, Chapter 20, multiplied by lines 11 and 12	Rate indicated in Table II-M, Chapter 20, multiplied by line 11
14	Provision for future operation and maintenance	Rate indicated in Table II-M, Chapter 20, multiplied by line 11	Rate indicated in Table II-M, Chapter 20, multiplied by line 11	_
15	Subtotal: Cost of work	Sum of lines 11 to 14	Sum of lines 11 to 14	Sum of lines 11 to 14
		SERVITU	IDES	
16	Acquisition of servitudes	Estimated costs	Estimated costs	Estimated costs
	Total cost of work	Sum of lines 15 and 16	Sum of lines 15 and 16	Sum of lines 15 and 16

Schedule V – Calculation of Prices for Extension or Modification of an Underground Distribution Line

If your *connection request* necessitates the extension or modification of an underground *distribution line*, Hydro-Québec uses the following three-step method to calculate the amount you have to pay:

Step 1: Determine the cost of extending or modifying the underground distribution line

Hydro-Québec adds up the cost of the cable, transformers and switchgear, taking into account the particular specifications of your *connection request*.

For the cable

- a) The number of sections of underground cable multiplied by
- b) the "price for assembly of an underground *cable section* cable pulling and splicing," according to the type of supply, as indicated in Table II-H, Chapter 20

plus

- c) the number of metres of underground cable multiplied by
- the "price per metre of underground cable," according to type of cable, as indicated in Table II-I, Chapter 20

plus

 e) the "price for risers," according to the type of supply, as indicated in Table II-G, Chapter 20

For transformers

Joint use

a) The number of kW of anticipated power demand in the customer's connection request

multiplied by

 the "price for underground transformers," according to the type of supply, as indicated at lines 1 and 3 of Table II-J, Chapter 20

Exclusive use

The "price for underground transformers," according to the type of transformer installed, as indicated in Table II-J, Chapter 20

For switchgear

Joint use

 The number of kW of anticipated power demand in the customer's connection request

multiplied by

 the "price for underground switchgear" indicated at line 1 of Table II-K, Chapter 20

Exclusive use

The "price for underground switchgear," according to the type of apparatus installed, and, if applicable, the amount indicated in Table II-K, Chapter 20

Step 2: Calculate the value of the applicable basic service

OVERHEAD LINE

Hydro-Québec adds up the cost of the components below, taking into account the particular specifications of your connection request.

For the number of metres of line

The number of metres included in basic service for extension of an overhead distribution line

multiplied by

the "price per metre for overhead line extension in a public right-of-way" for a medium-voltage system, according to the type of supply, as indicated in Table II-B, Chapter 20

and/or

the sum of the "price for overhead work" and the "price for overhead equipment" indicated in tables II-C and II-D, Chapter 20, for all applicable components.

For transformers

Joint use

The number of kW of anticipated power demand in the customer's connection request

multiplied by

the "price for underground transformers," according to the type of supply, as indicated at lines 2 and 4 of Table II-J, Chapter 20

Exclusive use

The "price for overhead equipment" indicated in Table II-D, Chapter 20, for all applicable components (materials and labor).

For switchgear

Joint use

The number of kW of anticipated power demand in the customer's connection request

multiplied by

the "price for underground switchgear" indicated at line 2 of Table II-K, Chapter 20

Exclusive use

The "price for overhead equipment" indicated in Table II-D, Chapter 20, for all applicable components (materials and labor).

and/or

UNDERGROUND LINE

Hydro-Québec adds up the cost of the cable, transformers and switchgear, taking into account the particular specifications of your connection request.

For the cable

a) The number of sections of underground cable multiplied by

the "price for assembly of an underground cable section - cable pulling and splicing," according to the type of supply, as indicated in Table II-H, Chapter 20

plus

the number of metres of underground cable

	multiplied by				
For the cable (continued)	d) the "price per metre of underground cable," according to cable type, as indicated in Table II-I, Chapter 20				
	plus				
	e) the "price for risers," according to the type of supply, as indicated in Table II-G, Chapter 20				
For transformers	Joint use				
	The number of kW of anticipated power demand in the customer's connection request				
	multiplied by				
	b) the "price for underground transformers," according to the type of supply, as indicated at lines 1 and 3 of Table II-J, Chapter 20				
	Exclusive use				
	The "price for underground transformers," according to the type of transformer installed, as indicated in Table II-J, Chapter 20				
For switchgear	Joint use				
	The number of kW of anticipated power demand in the customer's connection request				
	multiplied by				
	b) the "price of underground switchgear" indicated at line 1 of Table II-K, Chapter 20				
	Exclusive use				
	The "price for underground switchgear," according to the type of apparatus installed, and, if applicable, the amount for the protective fuse or fuses, as indicated in Table II-K, Chapter 20				

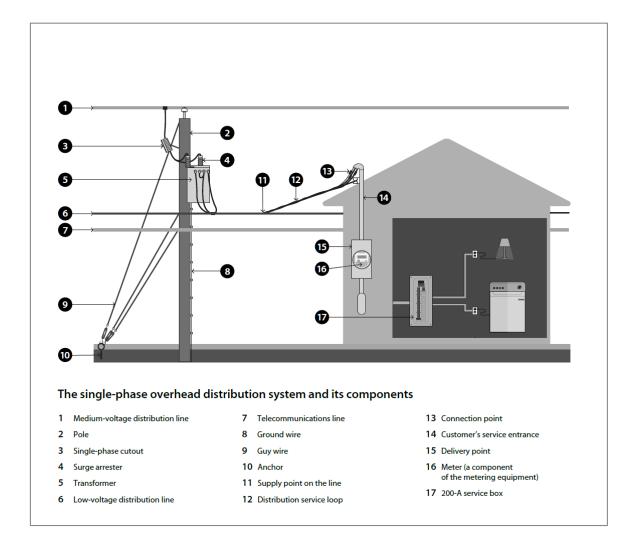
Step 3: Amount to pay

To determine the amount you must pay, Hydro-Québec calculates the difference between the amounts established in steps 1 and 2:

- a) The amount determined in Step 1 for the underground distribution line less
- b) the amount calculated in Step 2 for the value of the applicable basic service.

If you paid an amount for extension or modification of a distribution line, you are entitled to a partial or full refund as provided for in Section 10.4.

The single-phase overhead power distribution system and its components



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