

## **Applicability**

- 1 Section 103.3 applies to:
  - (a) a market participant with any financial obligation to the ISO, except where the market participant is the legal owner of a transmission facility where the person who is eligible to apply for the construction and operation of the transmission facility was determined by a competitive process developed by the ISO in accordance with the Act; and
  - (b) the ISO.

### Requirements

## **Provision of Financial Security**

- **2(1)** A **market participant** must provide to the **ISO**, or cause its guarantor to provide to the **ISO**, **financial security** equal to or greater than the total dollar amount of all **financial obligations** of the **market participant**, minus any unsecured credit limit granted to the **market participant** as determined in accordance with <u>subsection 5 either subsections 5 or 6</u>.
- (2) A market participant must ensure all financial security provided or caused to be provided to the ISO in accordance with this section 103.3, remains in force and in effect for so long as the market participant has any outstanding financial obligations to the ISO.

### **Determination of Financial Obligations Total Amounts**

- **3(1)** The **ISO** must calculate the total dollar amount of all **financial obligations** of a **market participant** to the **ISO**, including:
  - (a) subject to subsection 3(2) if the **market participant** is a **pool participant**, a dollar amount based upon a determination by the **ISO** of:

the energy the **pool participant** consumes for any 2 consecutive **settlement periods**, adjusted for any updated information and estimates

minus

the energy the **pool participant** purchases from another **pool participant** through any **net settlement instructions** during any 2 consecutive **settlement periods** 

minus

the energy the **pool participant** produces during any 2 consecutive **settlement periods** plus

the energy the **pool participant** sells to another **pool participant** through any **net settlement instructions** during any 2 consecutive **settlement periods** 

multiplied by

- a pool price the ISO estimates;
- (b) if the market participant is receiving system access service, or if the market participant has applied for but not yet received system access service under any rate in the ISO tariff, a dollar amount equal to the estimate of the ISO of the charges for 2 settlement periods;
- (c) if the market participant is required to provide financial security as counterparty to a Construction Commitment Agreement for a connection project under the ISO tariff, a dollar amount equal to the financial security as required under any such Construction Commitment Agreement;

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- (d) if a market participant is required to provide security as a counterparty to one or more agreements for ancillary services with the ISO, a dollar amount equal to the financial security as required under any such ancillary services agreements; and
- (e) any other dollar amounts the **ISO** reasonably determines in respect of the requirement for **financial security** for any other services the **ISO** provides to the **market participant**.
- (2) A market participant must provide to the ISO an estimate of the net energy that it will consume for 2 consecutive settlement periods using the months with the highest level of energy consumption, as a part of its application, if the market participant referred to in subsection 3(1)(a) is registering as a pool participant under Section 201.1 of the ISO rules, *Pool Participant Registration*.
- (3) The **ISO** may deny an application or terminate any service the **ISO** provides to a **market participant**, if the **market participant** materially misrepresents the estimate of net energy to be consumed in subsection 3(2).
- (4) The **ISO** may, for the purposes of calculating the **financial obligations** of a **market participant** to the **ISO** under subsection 3(1), establish a minimum amount that will be deemed to apply if the **financial obligations** calculated under subsection 3(1) otherwise fall below such minimum amount.

### **Unsecured Credit**

4 A market participant may request that the **ISO** grant to the market participant an unsecured credit limit in accordance with subsection 5either subsections 5 or 6.

### **Unsecured Credit Limit for Rated Entities**

### **5(1)** The **ISO** may:

-grant anthe unsecured credit limit in an amount referred to in subsection 5(3)4 based on:

- the long-term unsecured credit rating of the market participant or its guarantor from an acceptable credit rating agency, as determined by the ISO; or
- where the **ISO** has previously granted an unsecured credit limit based on a long-term unsecured proxy credit rating, grant twice the amount of such previous unsecured credit limit based on the long-term unsecured proxy credit rating of the **market participant** or its guarantor that the **ISO** issued prior to the effective date of this Section 103.3 December 31, 2021, which the **ISO** and may, from time to time, revise or withdraw in accordance with the former provisions of this Section 103.3 that were in effect prior to the effective date of this Section 103.3.
- (2) The **ISO** must establish the unsecured credit limit for the **market participant** based on the lowest credit rating, if the **market participant** or its guarantor has more than 1 credit rating in accordance with subsection 5(1)(a).
- (3) The **ISO** may grant an unsecured credit limit to the **market participant** up to the maximum amount specified in the second column of the following Table 1, based on the long term unsecured credit rating for the **market participant** or its guarantor specified in the first column of Table 1, if a **market participant** or its guarantor has a credit rating from an acceptable credit rating agency.

## <u>Table 1</u> Subsection 5 Unsecured Credit Limit

Credit Rating	Unsecured Credit Limit
AA+/AAA	\$50,000,000
AA	\$45,000,000



AA-	\$40,000,000
A+	\$35,000,000
A	\$30,000,000
A-	\$25,000,000
BBB+	\$20,000,000
BBB	\$15,000,000
BBB-	\$10,000,000
<bbb-< td=""><td>\$0</td></bbb-<>	\$0

- (4) The ISO may not grant an unsecured credit limit to a market participant, its guarantor, or any company that is an affiliate of either the market participant or its guarantor if the ISO has already granted an unsecured credit limit to any of the market participant, its guarantor, or an affiliate of either of them.
- (5) The ISO may, notwithstanding subsection 5(4), allocate the previously granted unsecured credit limit of a market participant, its guarantor, or any company that is an affiliate of either of them amongst those companies in a manner the ISO determines but which may not exceed the previously granted unsecured credit limit.

### **Acceptable Forms of Financial Security**

- **6(1)** A market participant must provide financial security to the ISO in the following form:
  - (a) a letter of credit issued from a Canadian chartered bank, or other acceptable and comparable financial institution, with at least an A minus rating from an acceptable credit rating agency, as determined by the ISO, and include provisions to the effect that it is an unconditional and irrevocable standby letter of credit, payable on demand with the ISO as beneficiary, and that is otherwise in form and substance satisfactory to the ISO;
  - (b) a cash collateral deposit together with a cash collateral agreement that is in form and substance satisfactory to the **ISO**; or
  - (c) a parent guarantee from an entity that qualifies for an unsecured rating under subsection 5, and that is in form and substance satisfactory to the **ISO**.
- (2) The **ISO** may accept or reject a letter of credit, cash collateral agreement, or parent guarantee, referred to in subsection 6(1).
- (3) A market participant may request that the ISO approve of an alternative form of financial security to those specified under subsection 6(1).
- (4) The **ISO** may accept or reject the alternative form of **financial security** requested in subsection 68(3).
- (5) A market participant must ensure that the ISO is able to register its security interest in any cash collateral deposit the market participant provides as a first security interest under the *Personal Property Security Act* or other similar legislation.
- (6) A market participant must provide the **ISO** with registerable written waivers or postponements in favour of the **ISO** provided by all third parties who have a registerable security interest in priority to the security interest the **ISO** may register, if requested by the **ISO**.
- (7) The **ISO** may, at any time after initially approving the creditworthiness of a guarantor of the **market participant** and the maximum dollar amount under any approved form of guarantee, reassess and Blackline posted with responses: 2021-09-27



reduce that creditworthiness regardless of the credit rating of the guarantor.

- (8) The **ISO** must notify the **market participant** and its guarantor, in writing, of the reduced creditworthiness following a reassessment and reduction made pursuant to subsection 68(7).
- (9) The market participant must provide the ISO with additional or replacement financial security, which the ISO must receive no later than the close of business on the 2<sup>nd</sup> business day following the delivery of the notice from the ISO, in accordance with subsection 6(8). (8).

The ISO may extend such deadline for the delivery of additional or replacement financial security as the ISO may determine.

## ISO Review and Reassessment of Financial Security Adequacy

- **7(1)** The **ISO** may, from time to time, review and reassess any **financial security**, unsecured credit limits, **financial information** and standing, creditworthiness and credit rating, and generally the ability of a **market participant** and its guarantor to meet the **financial obligations** of the **market participant** and other performance obligations to the **ISO**.
- (2) The **ISO** may by written notice reduce any unsecured credit limit of the **market participant** or demand that the **market participant** provide replacement or additional **financial security**, upon completion of a review and reassessment.
- (3) The ISO may demand, in writing, replacement or additional financial security from a market participant in a dollar amount sufficient to provide security for the calculated difference, if at any one time:

the total dollar amount of all **financial obligations** of the **market participant** calculated under subsection 3

exceeds

any unsecured credit limit granted to the **market participant** under subsection 5, plus the **financial security** the **market participant** or its guarantor provides to the **ISO** pursuant to subsection 2.

(4) A market participant must deliver the replacement or additional financial security, calculated in subsection 7(3), to the ISO no later than the close of business on the 2<sup>nd</sup> business day after the business day upon which the ISO issued its demand for such replacement or additional financial security.

The ISO may extend such deadline for the delivery of additional or replacement financial security as the ISO may determine.

- (5) A market participant may request in writing that the ISO reduce the financial security required from and provided by the market participant to the ISO.
- (6) The **ISO** may reduce the **financial security** of the **market participant**, upon receipt of a request made pursuant to subsection 7(5), if after review and reassessment the **ISO** determines that:
  - (a) any unsecured credit limit granted to the market participant plus the financial security the market participant provides exceeds all financial obligations of the market participant for 2 settlement periods as the ISO estimates; or
  - (b) the credit rating of the **market participant** or its guarantor, as the case may be, determined in accordance with subsection 5 has been upgraded.

### **Financial Information and Material Adverse Changes**

- **8(1)** A market participant must provide, or cause its guarantor to provide, the **ISO** with any financial information the **ISO** requests, following a request by the **ISO** for such financial information.
- (2) A market participant must give notice in writing to the ISO, or cause its guarantor to give notice in Blackline posted with responses: 2021-09-27



**Public** 

writing to the **ISO**, if the **market participant** or its guarantor experiences a **material adverse change**, or is aware of a likely **material adverse change** occurring, no later than the close of business on the 2<sup>nd</sup> **business day** after the **day** the **market participant** or its guarantor experiences, or becomes aware, of the likely occurrence of the **material adverse change**.

- (3) The **ISO** must determine the impact of the **material adverse change** on any unsecured credit limit of the **market participant** and the overall creditworthiness of the **market participant** or its guarantor, upon receiving notice pursuant to subsection 8(1) or otherwise becoming aware of the **material adverse change** or that the **material adverse change** is likely to occur.
- (4) The ISO may, after determining the impact of the material adverse change:
  - (a) make a written demand on the market participant specifying the dollar amount and form of replacement or additional financial security, if the ISO determines that replacement or additional financial security is required; or
  - (b) if the **ISO** determines that the **market participant** or its guarantor is, or is likely to become, insolvent or unable to pay its debts as they mature:
    - (i) exercise its rights to terminate or suspend the **market participant** in accordance with subsection 7 of Section 103.7 of the **ISO rules**, *Financial Default and Remedies*; or
    - (ii) make a written demand on the **market participant** that the **market participant** remit payment in advance to the **ISO** prior to incurring any **financial obligations** in accordance with such terms and conditions as determined by the **ISO**, without limiting any of the other rights or remedies of the **ISO** including the right to terminate or suspend the **market participant**.
- (5) The **market participant** must deliver to the **ISO** any specified replacement or additional, **financial security** or prepayment, as applicable, demanded in accordance with subsection 8(43) no later than the close of business on the 2<sup>nd</sup> **business day** after the **business day** upon which the **ISO** delivered the demand.

The ISO may extend such deadline for the delivery of additional or replacement **financial security** as the ISO may determine.

## **Costs and Expenses Related to Financial Security**

All costs and expenses of a **market participant** associated with the implementation of any **financial security** and any related obligations of the **market participant** under this Section 103.3 are the responsibility and to the sole account of that **market participant** and the **market participant** must pay the **ISO** for any such costs and expenses incurred by the **ISO**.

### ISO Recourse to Section 103.7 Financial Default and Remedies

11 The failure of a **market participant** to comply with its obligations to provide **financial security** under this Section 103.3, or to keep the **financial security** in force and effect, is deemed to be a default event which will allow the **ISO** to have recourse to the rights and remedies of the **ISO** under Section 103.7 of the **ISO** rules, *Financial Default and Remedies*.

### **Discretionary Rights**

- **12(1)** All rights, powers, and remedies granted to the **ISO** under this Section 103.3 are for the sole benefit and protection of the **ISO** and the **ISO** may exercise any such right, power, or remedy at its option and in its sole and absolute discretion.
- (2) The **ISO** may, if it is given 2 or more alternative courses of action, elect any alternative or combination of alternatives, at its option and in its sole and absolute discretion.

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## **Revision History**

Date	Description
xxxx-xx-xx	Revisions to include minimum level of financial security, increase unsecured credit limits, remove the process for assigning proxy credit ratings, clarify the forms of financial security, include rights to request financial information and clarify the rights of the ISO in the event of a material adverse change, include right for ISO to extend deadlines for the delivery of additional or replacement security, and other administrative revisions.
2016-11-29	Revisions to the Applicability section
2011-07-01	Initial Release

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