

**CONFIDENTIAL AND PRIVILEGED**

**Preliminary Draft for Discussion Purposes Only**

**“Fair Hydro” – Part V.2**

**Article 1 – Purpose<sup>1</sup>**

IESO has entered into Power Contracts with Generators. The agreed-upon reference prices and ~~future~~ quantities set out therein were determined based on commitments made by IESO to provide Generators with long-term price certainty, so as to encourage the ~~long-term~~ construction and development of facilities for the purpose of ~~generating~~long-term operation and generation of electricity using sustainable, lower carbon-based technologies such as new gas-fired generation, renewable facilities, energy from waste and biomass, including under the Province’s various procurement, standard offer and feed in tariff programs (the “Green Generation Initiative”). [The terms of the Power Contracts were intended to approximate the anticipated useful life of the related generation assets]; however, it has been determined that the useful life of many of these assets will be well in excess of the actual term of the related Power Contracts and will extend over more than one generation of ratepayers. The long-term benefits of the Green Generation Initiative accrue over time and have benefited and will benefit present and future ratepayers of the Province. Currently, market prices for electricity are less than the reference prices set out in the Power Contracts, leaving a gap in funding which is funded by charging ~~ratepayers~~consumers a “Global Adjustment” (part of which is available to IESO to pay this shortfall).

Each month, the IESO determines the Global Adjustment payable by consumers for the consumption of electricity in the Province. A component of the Global Adjustment is the amount by which the reference prices in the Power Contracts exceed the market price for electricity for the quantities of electricity specified under the Power Contracts for the relevant period<sup>2</sup>. The relationship between the past, present and future benefits to Ratepayers from the Green Generation Initiative, on the one hand, and the costs of the Green Generation Initiative borne by past, present and future Ratepayers through their respective allocations of the Global Adjustment, on the other hand, do not necessarily reflect an equitable allocation of such benefits and costs over time, with the result that an adjustment may be appropriate to address inter-generational fairness considerations. Such an adjustment should reflect principles and parameters that can be applied from time to time in order to establish a reasonable basis for measuring and allocating the relative costs and benefits of the Green Generation Initiative across present and future Ratepayers. A plan to allocate such costs and benefits equitably across present and future Ratepayers may be developed based on those principles and parameters (a “Fair Allocation Plan”).

If a Fair Allocation Plan determines that the equitable allocation of the Global Adjustment to the Ratepayers of a particular time period in respect of the Power Contracts should be reduced below the amount otherwise determined, the amount payable by such Ratepayers to Electricity Distributors in respect of such period, and in turn by the Electricity Distributors to the IESO, would, in the aggregate, be less than the amount payable by the IESO to the Generators under the Power Contracts in respect of such period. If the difference is greater than any net Power

<sup>1</sup> Consider the scope and breadth of the Purpose section. This text is considered to be useful to establish the legislative basis for the statute, which text will be useful in the event of a challenge.

<sup>2</sup> Consider modifying this to also refer to gas contracts and hydroelectric contracts, which provide for mechanics that are not based on contracts for differences.

Contract surpluses available to IESO from earlier periods, IESO will have a funding shortfall.<sup>3</sup> In order for IESO to cover such a funding shortfall for a period, IESO will need to obtain funding from another source, which could include funding from third party sources operating in public and private capital markets. If a funding obligation is incurred in order to enable the IESO to cover a funding shortfall during one period, the repayment of such funding obligation will be required in a future period, and any related repayments, finance costs, hedging costs and other transaction costs will be incurred and may become payable in one or more other periods.

It will be necessary to provide a reliable and committed source of cash flows to enable IESO to repay such funding obligations and to pay related funding costs with certainty when the funding obligations become due and payable. This Part imposes irrevocable and non-bypassable financial obligations of Ratepayers to pay amounts incurred in respect of such funding obligations when they become due and payable. ~~Such and establishes a right to invoice and collect such amounts. The right and interest in and to collect such~~ financial obligations ~~will constitute property rights and interests~~, which will take the form of the Regulatory Asset contemplated in this Part ~~and will constitute property rights and interests~~. The Regulatory Asset will be sold and absolutely assigned and will belong to one or more newly created financing entities, which in turn will finance their purchase of such Regulatory Asset by incurring funding obligations. The incurrence and payment of such funding obligations will be administered on behalf the financing entities by an administrative agent (initially OPG), under the ~~Treasury Financing~~ Plan contemplated in this Part. The ~~Treasury Financing~~ Plan will seek to reasonably match the payment obligations arising under funding obligations and borne by the future Ratepayers of the period in which such payment obligations become due, with the costs and benefits of the Green Generation Initiative ~~attributed~~ charged to such future Ratepayers under the Fair Allocation Plan.

The purpose of this Part is to establish the basis upon which intergenerational fairness can be achieved by ~~attributing~~ charging the costs and benefits of the Green Generation Initiative to present and future Ratepayers on an equitable and cost effective basis.

## Article 2 - Definitions

In this Part:

“Absolute Assignee” means a person to whom a Regulatory Asset Owner ~~assigns, transfers, conveys, sells, contributes, sets over, exchanges or disposes all or a specified portion (including a specified portion on a divided basis or by way of an undivided interest) of the transferring Regulatory Asset Owner’s right, title and interest in, to and in respect of the Regulatory Asset~~ effects a Disposition.

“Actual” means, in relation to costs, expenses or payments in respect of Funding Obligations during a Reference Period, the actual amount of such costs, expenses or payments paid or made (net of any Finance Reserve Withdrawals applied to pay such amounts), which amounts shall be recorded by the Administrative Agent whose records shall be determinative for the purposes of this Part in the absence of a manifest calculation error.

“Additional Funding Charges” means, for a Reference Period, the fees, charges, expenses, costs, indemnities, reimbursements and other amounts (including any

<sup>3</sup> Confirm whether any RPP forecasting variance is to be included in (i) a funding shortfall; and (ii) related IESO financing costs to be included in Transition Charges.]

applicable tax amounts) that are or become payable by the ~~Regulated~~Regulatory Asset ~~Owner~~Owners during the Reference Period and that were incurred or committed to directly or indirectly in connection with the incurrence of Funding Obligations under the ~~Treasury~~Financing Plan (whether at the time of such incurrence or over the term of the Funding Obligation and whether directly or indirectly), including (without duplication and without limitation): (a) any payment required under an ancillary agreement entered into by, or by the Administrative Agent on behalf of, ~~the~~a Regulatory Asset Owner under the ~~Treasury~~Financing Plan; (b) any federal, provincial or local taxes, payments in lieu of taxes, franchise fees or license fees imposed on ~~the~~a Regulatory Asset Owner or incurred by on behalf of ~~the~~a Regulatory Asset Owner under any obligation to pay tax gross-up amounts to counterparties under Funding Obligations; (c) any amounts payable to the Administrative Agent, including amounts payable to its advisors and outside counsel; (d) any amounts incurred to prepare, confirm, amend and implement the ~~Treasury~~Financing Plan; (e) any amounts payable to any Alternative Collection Agent or Alternative ~~Invoicing-Agent~~Serviceicer, including amounts payable to each's advisors and outside counsel; (f) any amounts incurred to make the calculations, determinations or confirmations to be made by or on behalf of ~~the~~a Regulatory Asset Owner; (g) any servicing fees and expenses; (h) any trustee fees and expenses; (i) any legal fees, expenses and disbursements; (j) any accounting fees and expenses; (k) any administrative fees and expenses; (l) any manager of director fees; (m) any registration fees and expenses; (n) any placement fees, underwriting fees, fees and related issuing expenses; (o) any rating agency fees; and (p) any other related fees, charges, expenses, costs, indemnities, reimbursements and other amounts that are approved in good faith for recovery and payment under the ~~Treasury~~Financing Plan.

"Administrative Agent" means [OPG] or, following any Replacement Event, such other person or persons who may be appointed as the administrative agent of the Regulatory Asset Owner under the ~~Treasury~~Financing Plan in compliance with the requirements set out in Schedule 2.

"Allocation Factor" means, in respect of a Ratepayer for a Reference Period, the number (expressed as a percentage) determined in respect of the Ratepayer by [IESO] based on the application of the Attribution Methodology in respect of the Reference Period.<sup>4</sup>

"Alternative Collection Agent" means a person appointed under Section 5(11) and in compliance with the requirements set out in Schedule 2 to assume the collection activities and activities of any Electricity Distributor or IESO under Article 5, as agent for and on behalf of the Regulatory Asset ~~Owner~~Owners.

"Alternative ~~Invoicing-Agent~~Serviceicer" means a person appointed under Section 4(8) to assume the ~~invoicing and other activities of any Electricity Distributor~~obligations of the Serviceicer under Article 4, as agent for and on behalf of the Regulatory Asset ~~Owner~~Owners.

<sup>4</sup> Consider basing this on forecast volumes of demand (like RPP). To the extent amounts do not get recovered due to differences between forecast and actual, those would be identified and rolled into the True-Up.

"Attribution Methodology"<sup>15</sup> means the methodology specified in the Fair Allocation Plan for allocating the Period Transition Charges for a Reference Period to the individual Ratepayers of the applicable Ratepayer Group based on its Allocation Factor.

"Bypass Charge" means [To be developed].<sup>6</sup>

"Collected Amount Adjustment" means, in respect of a Reference Period, the amount (which may be a negative amount) calculated by the Servicer or the Administrative Agent, as applicable, equal to (a) the Estimate of the Finance Amount for the True-Up Period, minus (b) the sum of all Transition Charge Collections for the True-Up Period.<sup>27</sup>

~~["Consumer Base" means, for a Reference Period, the total number of Ratepayers in the Ratepayer Group determined by the Administrative Agent as of the [30<sup>th</sup>] day immediately preceding the first day of the Reference Period.]~~

"Collective Rights Agreement" means an agreement among all of the Regulatory Asset Owners (including each Absolute Assignee) and each Pledgee that governs the enforcement of their respective rights and interests in, to and under the Regulatory Asset on a coordinated and collective basis.

"Disposition" means an assignment, transfer, conveyance, sale, contribution, set-over, exchange or other disposition of all or a specified portion (including a specified portion on a divided basis or by way of an undivided interest) of a Regulatory Asset Owner's right, title and interest in, to and under the Regulatory Asset to an Absolute Assignee pursuant to a Disposition Document.

"Disposition Document" means the agreement, deed, conveyance, instrument or other document under which a Regulatory Asset Owner effects a Disposition to an Absolute Assignee.

"Electricity Distributor" means, in respect of a Service Area, the distributor ~~of electricity to residences located in~~ licensed by the OEB in respect of such Service Area.

"Electricity Distributor Remittances" means, for an Electricity Distributor on a Remittance Date, all Transition Charge Collections received by the Electricity Distributor prior to the Remittance Date and that have not otherwise been remitted to IESO or if applicable the Alternative Collection Agent in accordance with Section 5(3), including the proceeds of any enforcement action undertaken by the Electricity Distributor or if applicable the

<sup>15</sup> A key question will be how the overall costs will be spread across the rate base. For ~~simplicity, overall costs could be spread across the rate base based on a per capita (ratepayer) concept. This would generally mean that all consumers who are invoiced in a month would pay the same Transition Charge, and to the extent that the invoiced amounts (i.e., the Transition Charges billed for a month) are higher or lower than the actual costs, due to a change in the Consumer Base, that difference should (among other things) be reflected in the True-Up calculation for the relevant reference period (see "Collected Amount Adjustment"). To the extent that a different allocation method is adopted (such as based on actual electricity use by individual consumers), the divisor for the Transition Charge will need to be modified~~ example, the allocation may be volumetric or not, or some combination of a flat amount and a volumetric charge. This will also impact any discussion regarding any bypass (e.g., grid exit) charge in connection with the bypass discussion.

<sup>6</sup> Consideration needs to be given to any amount that will be charged to a ratepayer who successfully bypasses (e.g., leaves the grid). In allocating Transition Charges, considerations would include whether to reserve Bypass Charges and spread them over the life of the program, and correspondingly how to factor those into the calculation of Transition Charges.

<sup>27</sup> This would pick up adjustments based on actual collection experience, changes in the Consumer Base, changes in the actual costs (versus earlier estimates) included in the Transition Charge calculation, etc.

Alternative Collection Agent to recover payment of Transition Charges in accordance with Article 5.

"Electricity Invoice" means an invoice issued by an Electricity Distributor (or in its stead, an Alternative ~~Invoicing Agent~~Servicer) or by the Servicer in respect of electricity charges and related services and amounts incurred, assessed or ~~attributed~~charged in respect of ~~a residence located~~connectivity to a distribution network in the Electricity Distributor's designated Service Area.

"Estimate" means, in relation to costs, expenses or payments in respect of Funding Obligations or any Finance Amount for a Reference Period, the estimated amount of such costs, expenses or payments determined by the Administrative Agent having regard to the applicable principles and parameters set out in Schedule 1, which estimated amounts shall be determinative as the applicable estimate for the purposes of this Part in the absence of a manifest calculation error.

"Fair Allocation Plan" ~~has~~ has the meaning given in Article ~~4.1~~1.

"Finance Amount" means, in respect of a Reference Period, the sum (without duplication) of the following amounts for the Reference Period: (a) Repayments; (b) Funding Costs; (c) Redemption Amounts; (d) Finance Reserve Deposits; and (e) Additional Funding Charges.

"Finance Receipts" means, for a Reference Period, all amounts received by or on behalf of the Regulatory Asset ~~Owner~~Owners during the Reference Period in respect of a Funding Obligation, including from any reimbursement of standby commitment fees or charges paid by a lender, any reimbursement of credit enhancement fees or charges paid by any credit enhancer, any reimbursement of liquidity fees or charges paid by any liquidity provider, any amounts (including any termination payments) paid to the Regulatory Asset ~~Owner~~Owners under derivatives and any withdrawal made or required to be made from a debt service reserve account or other account established under any indenture, ancillary agreement or other financing document relating to a Funding Obligation.

"Finance Reserve Deposits" means, for a Reference Period, the amount by which (a) deposits made or to be made during the Reference Period in order to pre-fund, collateralize, over-collateralize or establish reserves for the ultimate payment of Funding Obligations or for related contingencies specified in the ~~Treasury~~Financing Plan, exceed (b) any Finance Reserve Withdrawals.

"Finance Reserve Withdrawals" means, for a Reference Period, the amount withdrawn during the Reference Period from deposits previously made to pre-fund, collateralize, over-collateralize or establish reserves for the payment of Funding Obligations or to pay amounts in respect of related contingencies that had been specified in the ~~Treasury~~Financing Plan.



“Financing Entity” means an entity established in accordance with the Financing Plan to acquire all or an interest in the Regulatory Asset as an Absolute Assignee and to enter into Funding Obligations to finance such acquisition.<sup>8</sup>

“Financing Plan” means the written plan [prepared by the Administrative Agent] in compliance with Article 8 to set forth the basis upon which, among other things: (a) any Disposition may be made or effected; (b) any Funding Obligations may be incurred in order to fund a Funding Shortfall, including any Refinancing; (c) any Pledge may be given or effected; (d) any Funding Obligations may be redeemed, prepaid, repurchased, amended or otherwise effected; (e) any obligations for Additional Funding Charges may be incurred and paid; (f) any Repayments, Funding Costs and Redemption Amounts may be paid or provided for; (g) any Finance Reserve Deposits may be made; (h) the establishment and operation of any Financing Entity; and (i) the cash flows arising from time to time or otherwise derived from the Regulatory Asset may otherwise be applied.

“Funding Costs” means, for a Reference Period, the amount by which (a) the aggregate of all interest and other periodic finance charges accruing due and becoming payable or paid by or on behalf of the Regulatory Asset Owner during the Reference Period in respect of all Funding Obligations, including any standby commitment fees or charges paid to any lender, credit enhancement fees or charges paid to any credit enhancer, liquidity fees or charges paid to any liquidity provider, amounts (including any termination payments) paid under derivatives and any deposit amount made or required to fund or replenish a debt service reserve account or other account established under any indenture, ancillary agreement or other financing document relating to a Funding Obligation, exceeds (b) the aggregate of all Finance Receipts for the Reference Period.

“Funding Obligation” means each payment obligation (including principal, interest and other financing charges, indebtedness, payment obligations arising under or in respect of derivatives, payment obligations owing to service providers, administrative agents, finance entity intermediaries, capital markets intermediaries, advisors, lenders, credit enhancement providers, liquidity providers, disbursement counterparties, regulatory agencies and rating agencies and all taxes payable in connection with the foregoing) incurred by or on behalf of ~~the~~ Regulatory Asset Owner under the ~~Treasury~~ Financing Plan in order to fund a Funding Shortfall for a Reference Period, including any Refinancing of another such payment obligation.<sup>9</sup>

“Funding Shortfall” means, for a Reference Period, (a) the amount, if any, by which (i) the IESO Power Contract Net Payment for the Reference Periods, exceeds (ii) the GA Power Contract Contribution for Reference Period, minus (b) the IESO Applied Surplus for the Reference Period.<sup>10</sup>

<sup>8</sup> OPG has suggested that the legislation provide that any Financing Entity that is a wholly-owned subsidiary of OPG (1) would not be subject to Part VI of the *Electricity Act* (Ontario) and (2) in the case of any Financing Entity that is a trust, any income of such trust (for purposes of the *Income Tax Act* (Canada) or the *Taxation Act, 2007* Ontario)) which is paid or made payable to OPG or a wholly-owned subsidiary of OPG as a beneficiary of such trust will not be taken into account in calculating the amount of a payment required to be made by OPG (or such subsidiary) by section 89 or 90 of the *Electricity Act*. These raise issues for consideration by the stakeholders.

<sup>9</sup> OPG has asked whether this should include IESO finance arrangements.

<sup>10</sup> Consider whether to simplify by referring to the calculations of GA, with vs. without Fair. The issue would be that Fair is then linked into the GA calculation specifically, rather than to the specific assets that are subject to revised amortization under Fair. The constitutional position requires a clear nexus to the assets. Also, confirm whether RPP forecasting variances are to be included.

“GA Power Contract Contribution” means, for a Reference Period, the aggregate of the payments to be made by the applicable Ratepayer Group in respect of the portion of the Global Adjustment [attributable to the Power Contracts] in accordance with the Fair Allocation Plan.<sup>11</sup>

“Generator” means a generator of electricity that is subject to [this Act]<sup>12</sup>.

“Global Adjustment” means the amount calculated from time to time under [Section • of the *Electricity Act*], which includes among other things an amount determined in respect of the costs associated with the Green Generation Initiative, including amounts attributable to the Power Contracts.<sup>13</sup>

“Green Generation Initiative” [has the meaning given in Article 4-1].

“IESO” means the Independent Electricity System Operator created pursuant to [insert].

“IESO Applied Surplus” means, for a Reference Period, the lesser of (a) the amount, if any, by which (i) the IESO Power Contract Net Payment for the Reference ~~Periods~~Period, exceeds (ii) the GA Power Contract Contribution for the Reference Period and (b) the IESO Unapplied Surplus on the last day of the immediately preceding Reference Period.

“IESO Power Contract Net Payment” means, for a Reference Period, the amount by which (a) the sum of amounts payable by IESO to the Generators ~~to IESO~~ under all Power Contracts for the Reference Period, exceeds (b) the sum of amounts payable by the Generators to IESO under all Power Contracts for the Reference Period.

“IESO Power Contract Net Receipt” means, for a Reference Period, the amount by which (a) the sum of amounts payable by the Generators to IESO under all Power Contracts for the Reference Period, exceeds (b) the sum of amounts payable by IESO to the Generators ~~to IESO~~ under all Power Contracts for the Reference Period.

“IESO Remittances” means, for a Settlement Date, all Electricity Distributor Remittances received by IESO or if applicable the Alternative Collection Agent prior to the Settlement Date and that have not otherwise been remitted to the Regulatory Asset ~~Owner~~Owners (each with respect to its Regulatory Asset) in accordance with Section 5(6), including the proceeds of any enforcement action undertaken by IESO or if applicable the Alternative Collection Agent to recover payment of amounts payable by Electricity Distributors to IESO in accordance with Article 5.

“IESO Successor” means the entity appointed by the Province to succeed to the rights and obligations of IESO as the entity responsible for [managing the Province’s power system].

<sup>11</sup> IESO to confirm its ability to allocate a shortfall in a given month between what it receives and what it owes under the GA, in order to calculate (a) existing volume-based variances which are rolled into subsequent month GA and trued-up every 6 months under RPP, (b) existing variances attributable to OREC which are funded by the Province, and (c) new variances attributable to Fair Hydro program.]<sup>1</sup>

<sup>12</sup> Revise once determine whether this will be a standalone Act or remain part of the *Electricity Act*. “Generator is a defined term in other legislation (OEB Act, Electricity Act) so this should ultimately be a distinct term such as “FH Generator” to avoid confusion.

<sup>13</sup> Note that if adjustments for Fair Hydro program are to be applied after existing GA adjustments, then this may need a new name (such as “FH Adjustment”).<sup>1</sup>

“IESO Unapplied Surplus” means, at a particular time, the amount, if any, by which (a) the sum of (i) all IESO Power Contract Net Receipts for Reference Periods occurring prior to the time, and (ii) all GA Power Contract Contributions for Reference Periods occurring prior to the time, exceeds (b) the sum of (i) all IESO Power Contract Net Payments for Reference Periods occurring prior to the time, and (ii) all IESO Applied Surpluses for Reference Periods occurring prior to the time.

“Period Transition Charge” means, for a Reference Period, the sum of (a) the Estimate of the Finance Amount and (b) the True-Up Amount in respect of the immediately preceding Reference Period.

“Pledge” means a lien, mortgage, charge, ~~right of set-off~~ or security interest granted to or in favour of a Pledgee by a Regulatory Asset Owner in, to and over all or a specified portion (including a specified portion on a divided basis or by way of an undivided interest) of the Regulatory Asset.

“Pledgee” means a person to whom ~~for whose benefit~~ a Regulatory Asset Owner grants a Pledge.

“Power Contracts” means long-term power contracts entered into by IESO with certain Generators, under which IESO has agreed to pay such Generators amounts, determined in respect of quantities of electricity over specified periods, to the extent that applicable market prices for such quantities of electricity during a specified period are less than specified reference prices for such quantities of electricity, and, correspondingly, Generators have agreed to pay IESO amounts if the market prices for such quantities exceed the applicable reference prices for such quantities.<sup>314</sup>

“Province” means the Province of Ontario.

“Ratepayer” means present and future [retail] consumers of electricity [in the Province] who are [RPP][or OREC-eligible] consumers, which shall include all such retail consumers who are connected, directly or indirectly and whether a customer of an Electricity Distributor or not, to the transmission and distribution system assets located in the Province and who are taking electric delivery service within the Province, whether or not such retail consumers produce their own electricity or purchase electric generation services from a provider of electric generation services other than the owner of the Province’s transmission and distribution system assets and whether or not the transmission and distribution system assets continue to be owned or operated by Electricity Distributors or operated by IESO.<sup>415</sup>

“Ratepayer Group” means, in relation to a Reference Period, the Ratepayers who receive Electricity Invoices<sup>16</sup> during the Reference Period.

<sup>314</sup> Consider expanding to include PPAs that are not contracts for differences. Should this contemplate the possibility of additional or amended power contracts?

<sup>415</sup> Need to describe consumers in a fashion that is broad and not weakened by a bypass risk. Consider terminology to align with the description of the eligible customer class provided by the Ministry, e.g., same as OREC-eligible consumers except for consumers served by Independent Power Authorities (who do not pay GA). Also, consider use of the word “retail”, to avoid limiting to customers of retailers and confirm removal of reference to transmission-connected customers.

<sup>16</sup> Expand to include eligible consumers who are not customers of Electricity Distributors (e.g., suite-metered customers).



“Redemption Amount” means the amount payable by or on behalf of a Regulatory Asset Owner to redeem, prepay or repurchase a Funding Obligation, including any premium, make-whole or other additional amount becoming payable under the Funding Obligation to give effect to such redemption, prepayment or repurchase.

“Reference Period” means (a) the period from (and including) the [Legislation Implementation Date] to (and including) June 30, 2017, (b) each six month period commencing [~~July~~May 1<sup>st</sup> and ~~January~~November 1<sup>st</sup>] thereafter and (c) any other period specified as such in the Fair Allocation Plan.

“Refinancing” means that a Funding Obligation is repaid or repurchased for cancellation by or on behalf of ~~the Regulated~~a Regulatory Asset Owner by applying the net proceeds obtained by the ~~Regulated~~Regulatory Asset Owner incurring one or more other Funding Obligations.

“Regulatory Asset” means the property right and interest described in Section 6(1), or if the context requires, a specified portion or undivided interest in such property right and interest that is described in the applicable Disposition Document.

“Regulatory Asset Account” means (a) for an Electricity Distributor, any bank account into which the Electricity Distributor deposits or receives Transition Charge Collections; (b) for ~~IESO~~the Servicer, any bank account into which ~~IESO~~the Servicer deposits or receives Transition Charges, Electricity Distributor Remittances or IESO Remittances; and (c) if applicable, for the Alternative Collection Agent, any bank account into which the Alternative Collection Agent deposits or receives Transition Charge Collections, Electricity Distributor Remittances or IESO Remittances.

“Regulatory Asset Owner” means ~~collectively, each of~~ (a) IESO, to the extent that it has retained any ownership interest in, to or under the Regulatory Asset and (b) each Absolute Assignee, to the extent that it has acquired and owns any ownership interest (including a specified portion on a divided basis or by way of an undivided interest) in, to or under the Regulatory Asset, ~~which~~and “Regulatory Asset Owners” means collectively all of the Regulatory Asset Owners, who together own the entirety of the Regulatory Asset and are required to exercise their individual rights of ownership in accordance with Section 6(7). For greater certainty, where one Regulatory Asset Owner owns the entirety of the Regulatory Asset, “Regulatory Asset Owners” refers to this Regulatory Asset Owner.

“Related Generation Assets” means the [facilities, plants and equipment] constructed, acquired or developed in connection with the Green Generation Initiative.

“Related Rights” means, with respect to a Regulatory Asset Owner’s Regulatory Asset, all rights of any kind (whether in tort, contract or otherwise) ~~of the Regulatory Asset Owner~~ that attach or are attendant or incidental to any of the other property rights or interests that comprise ~~the~~such Regulatory Asset.

“Remittance Date” means, in respect of an Electricity Distributor, each day on which it is required to remit Electricity Distribution Remittances to IESO or if applicable the Alternative Collection Agent in accordance with any Funding Obligation or, if no such day is specified in relation to any Funding Obligation, then the Business Day preceding each Settlement Date.

“Repayment Obligation” means an obligation to repay, redeem or repurchase, or to provide for the repayment, redemption or repurchase (including by making a Finance Reserve Deposit) of, all or a portion of the amount advanced to the Regulatory Asset Owner under a Funding Obligation.

“Repayment” means a payment by a Regulatory Asset Owner made to satisfy a Repayment Obligation, other than to the extent that the payment is made by applying the proceeds of a Refinancing.

“Replacement Event” means any event specified as such in a Funding Obligation.

“Service Area” means, in respect of an Electricity Distributor, the geographic area or region in which it is ~~[permitted]~~licensed to distribute electricity ~~to residences~~ in accordance with [this Act<sup>17</sup>].

“Servicer” means [To be determined], as agent for and on behalf of the Regulatory Asset Owner [To be determined – collective invoicing agent, and consider expanding].

“Settlement Date” means the [last Business Day of any month].

~~“Treasury Plan” means the written plan prepared by the Administrative Agent in compliance with Article 8 to set forth the basis upon which, among other things: (a) any Disposition may be made or effected; (b) any Funding Obligations may be incurred in order to fund a Funding Shortfall, including any Refinancing; (c) any Pledge may be given or effected; (d) any Funding Obligations may be redeemed, prepaid, repurchased, amended or otherwise effected; (e) any obligations for Additional Funding Charges may be incurred and paid; (f) any Repayments, Funding Costs and Redemption Amounts may be paid or provided for; (g) any Finance Reserve Deposits may be made; and (h) the cash flows arising from time to time or otherwise derived from the Regulatory Asset may otherwise be applied.~~

“Transition Charge” means, for a Ratepayer in respect of a Reference Period, the sum of (a) [one-sixth] of the Period Transition Charge, ~~[divided by the Consumer Base<sup>5</sup>]~~, multiplied by its Allocation Factor and (b) any Bypass Charge charged to the Ratepayer in respect of the Reference Period.

“Transition Charge Collection” means any amount received or deemed by this Part to have been received upon the collection of a Transition Charge paid by or on behalf of a Ratepayer, including any proceeds arising from the exercise and enforcement of any related rights and interests under or in respect of the Regulatory Asset.

“True-Up Amount” means, in respect of a Reference Period, the amount (which may be a negative amount) calculated by the Administrative Agent equal to (a) the Estimate of the Finance Amount for the related True-Up Period, minus (b) the Actual Finance Amount for such related True-Up Period, plus (c) the Collected Amount Adjustment.

“True-Up Period” means, in relation to a Reference Period, the period from and including the [30<sup>th</sup>] day immediately preceding the first day of the Reference Period, to but excluding the [30<sup>th</sup>] day immediately preceding the last day of the Reference Period.

<sup>17</sup> Revise once determine whether this will be a standalone Act or remain part of the *Electricity Act*.

<sup>5</sup> ~~See footnote 1, above.~~

“Undertaking of the Lieutenant Governor in Council” means the undertaking of the Lieutenant Governor in Council given under Section 10(2).

“Unrecovered Transition Costs” means the [unrecovered][unamortized] costs incurred in connection with the creation, adoption and implementation of the Green Generation Initiative, including any negative value of the Power Contracts and [other].<sup>18</sup>

### Article 3 – Transition Charges

- (1) **Ratepayer Obligation to Pay a Transition Charge** – Each Ratepayer shall pay each Transition Charge ~~attributed~~charged to it ~~and specified as such~~ in any Electricity Invoice issued to such Ratepayer by its Electricity Distributor or by an Alternative ~~Invoicing Agent~~Service under Section 4(1), in each case on the terms of payment specified in the related Electricity Invoice.
- (2) **Indebtedness of Ratepayers** – Until paid, a Transition Charge ~~attributed~~charged to a Ratepayer ~~and recorded~~ in an Electricity Invoice shall, together with any applicable late payment fees and finance charges arising under the terms of the Electricity Invoice with respect to such Transition Charge, constitute non-bypassable indebtedness of the Ratepayer to the Regulatory Asset ~~Owner~~Owners (each with respect to its Regulatory Asset). Such indebtedness shall constitute a single and separate debt obligation owing by the Ratepayer, which subject to Article 5 may be enforced independently from any other payment obligation or indebtedness owing by the Ratepayer under the Electricity Invoice or otherwise.<sup>19</sup>
- (3) **No Set-Off or Reduction** – A Ratepayer may not set-off or reduce (by counterclaim, defense or otherwise) the amount payable by it in respect of any Transition Charge, including any set-off against or in respect of any amount owing or becoming payable to such Ratepayer by its Electricity Distributor, ~~the~~any Regulatory Asset Owner or any other person.
- (4) **Allocation of Ratepayer Payments** – If an Electricity Distributor receives a payment made by or on behalf of a Ratepayer in respect of amounts due and payable under one or more Electricity Invoices that is less than the total amount payable thereunder, such payment shall be allocated on a *pro rata* basis to the payment of related Transition Charges and other invoiced amounts and the amount so allocated as a payment of related Transition Charges shall be deemed to constitute a Transition Charge Collection.

<sup>18</sup> Note that this is the term that describes the “asset” that we are amortizing over a longer period of time.

<sup>19</sup> Torys suggests that we not create a debtor/creditor relationship between ratepayers and regulatory asset owners. Instead, ratepayers would only have relationships with electricity distributors and the Fair program would rely on consumers paying distributors and distributors to collecting those amounts and remitting them to IESO. The current draft goes further to bridge the investors more directly with ratepayers. There are differences in the approaches, including reliance from a credit perspective on the LDCs (rather than an ability to replace the individual LDCs with the investors choice). This depends on the credit analysis, and comfort that a later requirement will not be accommodated without a change in the legislation. Torys has also suggested that deemed conditions of licenses for distributors, retailers and unit sub-metering providers, could be included as conditions, to require them to collect and remit amounts in accordance with this legislation. Consideration should be given to whether that achieves the same direct relationship and whether the effectiveness of the current regulatory licensing regime should be suggested as the basis for a market-based credit decision.

- (5) **Transition Charges are Irrevocable** – The Transition Charges arising under or in respect of Funding Obligations incurred under the ~~Treasury~~Financing Plan (including any adjustments based on modifications to such Funding Obligations made in compliance with the ~~Treasury~~Financing Plan or as a result of amendments to the ~~Treasury~~Financing Plan made in accordance with Section 8(3)) are deemed to be irrevocable, final and effective without any further action, in the absence of manifest calculation error. For greater certainty, a Transition Charge may include Finance Amounts for a Reference Period whether or not the payment of such Finance Amounts are inconsistent with the Fair Allocation Plan applicable at the time such payments are due and payable whether or not the related Funding Obligation was properly incurred under the ~~Treasury~~Financing Plan. In no case shall a Funding Obligation incurred under the ~~Treasury~~Financing Plan be affected by a subsequent amendment to the Fair Allocation Plan.
- (6) **[Anti-avoidance; No-by-pass** – Transition Charges ~~attributed~~charged to a Ratepayer in respect of any Finance Amount incurred under with the ~~Treasury~~Financing Plan applicable at the time the related Funding Obligation was incurred may not be avoided and shall be [non-by-passable]. ]

#### Article 4 – Invoicing of Transition Charges<sup>20</sup>

- (1) **Inclusion of Transition Charges in Electricity Invoices** – Each Electricity Distributor and if applicable any Alternative ~~Invoicing Agent~~Service shall, as an agent of the Regulatory Asset ~~Owner~~Owners, specify the Transition Charge to be ~~attributed~~charged to a Ratepayer pursuant to Section 4(4) in respect of a related Reference Period in each Electricity Invoice issued by the Electricity Distributor or if applicable by the Alternative ~~Invoicing Agent~~Service to the Ratepayer in respect of such Reference Period. Upon the inclusion of a Transition Charge in an Electricity Invoice, the obligation to pay such amount shall be ~~deemed to have been imposed on and billed to~~binding on the applicable Ratepayer.
- (2) **Calculation of the Period Transition Charge** – Not later than [35] days prior to the first day of a Reference Period, each Regulatory Asset Owner (or the Administrative Agent on its behalf) shall provide the Service with written notice of each Estimate of a Finance Amount payable by it or on its behalf in respect of the Reference Period. Not later than one month prior to the first day of a Reference Period, ~~[IESO]~~<sup>6</sup>the Service or if applicable the ~~[Alternative Collection Agent]~~<sup>7</sup>Service<sup>21</sup> shall calculate the Period Transition Charge applicable to the Reference Period based on the calculations and information set forth in such written notices received from the Regulatory Asset Owners, which shall be determinative in the absence of manifest calculation error or misstatement.

<sup>20</sup> Details concerning Invoicing of Transition Charges (Article 4) and Collections and Remittances (Article 5) are complex. Consider how much of this can be addressed through regulations, or if acceptable based on existing OEB license conditions/codes, IESO market rules/manuals, etc.

<sup>6</sup> ~~IESO's role will need to be discussed. Not sure if this mechanism is an IESO role or perhaps it's an OEB role. That will need to be discussed with the stakeholders. Currently, the rates for this class of customer are established by the OEB every six months having regard to the projections etc., of GA, and any variances from the prior period. This might end up fitting into that regime (although presumably we wouldn't want it to be built into the rate like GA is today – ie., it would be a separate line item). This section will also need to catch "bypass" customers.~~

<sup>7</sup><sup>21</sup> Should this be a designated government official, rather than an agent appointed by investors?

- (3) **Calculation and Attribution of Transition Charges** – Not later than 25 days prior to the first day of a Reference Period, ~~{IESO}~~the Servicer or if applicable the ~~{Alternative Collection-Agent}~~Servicer shall apply the Attribution Methodology to determine the ~~Transition Charges to be attributed to the Ratepayers~~Allocation Factor for each Ratepayer of the applicable Ratepayer Group.
- (4) **Notice of Transition Charges** – Not later than 20 days prior to the first day of a Reference Period, ~~{IESO}~~the Servicer or if applicable the ~~{Alternative Collection-Agent}~~Servicer shall inform each Electricity Distributor and if applicable any Alternative ~~Invoicing-Agent~~Servicer of the Transition Charges to be specified in the Electricity Invoices to be issued to each Ratepayer of the applicable Ratepayer Group who has a billing address in the Electricity Distributor's Service Area.
- (5) **Adjustments** – The amount of any Transition Charge ~~attributed~~charged to a Ratepayer by ~~{IESO}~~the Servicer and specified as such in an Electricity Invoice shall be determinative of the amount of indebtedness created thereby and owing in respect of such Transition Charge, in the absence of any manifest calculation error.
- (6) **Successors of Electricity Distributors** – Any successor of an Electricity Distributor shall be bound by the requirements of Article 4 and shall perform and satisfy all duties and obligations of such Electricity Distributor under Article 4 in the same manner and to the same extent as such Electricity Distributor, including the obligation under Article 4 to impose, attribute, charge, bill and invoice the Transition Charges.
- (7) ~~Successors of IESO~~ Successor – Any ~~successor of~~ IESO Successor shall be bound by the requirements of Article 4 and shall perform and satisfy all duties and obligations of IESO under Article 4 in the same manner and to the same extent as IESO, including the obligation to calculate and provide notice of Transition Charges.
- (8) **Appointment of an Alternative ~~Invoicing-Agent~~Servicer** – If a Replacement Event occurs in respect of any Electricity Distributor, the Regulatory Asset ~~Owner shall~~Owners shall, in accordance with the Collective Rights Agreement, be permitted, by an instrument in writing, to appoint an Alternative ~~Invoicing-Agent~~Servicer to perform some or all of the obligations and duties required to be undertaken by such Electricity Distributor under this Article 4, as and to the extent specified in such appointment. Upon acceptance of such appointment, the Alternative ~~Invoicing-Agent~~Servicer shall become obligated to perform such assumed obligations in replacement of such Electricity Distributor. Any Electricity Distributor that is replaced under this Section 4(8) shall promptly transfer all rights, powers, privileges and property interests in its possession or within its control in the performance of such obligations and duties to the Alternative ~~Invoicing-Agent~~Servicer and shall take such further actions, including the execution of instruments, necessary to give full and final effect to such transfer and to permit the Alternative ~~Invoicing-Agent~~Servicer to perform such obligations and duties on behalf of the Regulatory Asset ~~Owner~~Owners.
- (9) **Regulatory Asset ~~Owner has~~Owners have Standing** – The Regulatory Asset ~~Owner~~Owners may bring actions against any Electricity Distributor, IESO, the Servicer, Alternative ~~Invoicing-Agent~~Servicer or any other person who may be authorized to issue Electricity Invoices to Ratepayers for a failure to impose, attribute, charge, bill or invoice Transition Charges. Any court of the Province [and the OEB] shall have jurisdiction over



any actions brought before it by ~~the~~ Regulatory Asset ~~Owner~~Owners in relation to any such failure.<sup>22</sup>

**(10) No Set-Off or Reduction** – No Servicer or Electricity Distributor may set off or reduce (by counterclaim, defence or otherwise) the amount payable by it pursuant to this Article 4.

**(11) ~~(10)~~ Regulations** – Regulations may be enacted for the purpose of specifying further rights, powers, privileges, duties and obligations that shall apply to IESO, any Electricity Distributor, any Alternative ~~Invoicing Agent~~Servicer or any [Alternative Collection Agent] to ensure that Transition Charges are properly ~~attributed~~charged to Ratepayers and specified as such in Electricity Invoices.

## Article 5 – Collections and Remittances

- (1) **Duty to Collect as Agent** – Electricity Distributors or if applicable any Alternative Collection Agent shall, as an agent of the Regulatory Asset ~~Owner~~Owners, undertake [diligent efforts] to collect amounts owing by Ratepayers in respect of Transition Charges ~~attributed~~charged to such Ratepayers in Electricity Invoices issued by the Electricity Distributor or if applicable such Alternative Collection Agent.
- (2) **Segregation of Transition Charge Collections** – An Electricity Distributor or if applicable any Alternative Collection Agent shall ~~{promptly}~~ segregate Transition Charge Collections from other payments received by it from Ratepayers and deposit such Transition Charge Collections into its Regulatory Asset Account. Prior to and following a deposit of Transition Charge Collections having been made into its Regulatory Asset Account, the Electricity Distributor or if applicable any Alternative Collection Agent shall ~~be deemed to~~ hold such amounts in trust for ~~the~~each Regulatory Asset Owner.
- (3) **Electricity Distributor Remittances** – On each [applicable Remittance Date], an Electricity Distributor shall remit all Transition Charge Collections received by it from Ratepayers in respect of the related Reference Period to or to the account of IESO or if applicable the Alternative Collection Agent.
- (4) **Duty to Collect Electricity Distributor Remittances** – IESO or if applicable any Alternative Collection Agent shall, as an agent of the Regulatory Asset ~~Owner~~Owners, undertake [diligent][reasonable] efforts~~]~~ to accept and collect Electricity Distributor Remittances from Electricity Distributors and Transition Charge Collections from Ratepayers that pay their Electricity Invoices directly to the Servicer.<sup>23</sup>
- (5) **Segregation of Electricity Distributor Remittances** – IESO and if applicable the Alternative Collection Agent shall [promptly] segregate Electricity Distributor Remittances from other payments received or held by it and deposit such Electricity Distributor Remittances into its Regulatory Asset Account. Prior to and following a deposit of Electricity Distributor Remittances having been made into its Regulatory Asset Account, IESO or if applicable any Alternative Collection Agent shall ~~be deemed to~~ hold such amounts in trust for ~~the~~each Regulatory Asset Owner.

<sup>22</sup> Consider having such matters first go through the OEB, particularly if the obligation to bill, collect or remit is deemed to be a condition of license for distributors, IESO, retailers and unit sub-metering providers, which would be enforceable provisions under the OEB Act and within OEB jurisdiction to enforce.

<sup>23</sup> Consider building this obligation into a deemed condition of licence for the IESO.

- (6) **IESO Remittances** – On each [Settlement Date]<sup>24</sup>, IESO and if applicable the Alternative Collection Agent shall remit all amounts on deposit in its Regulatory Asset Account to or to the account of the Regulatory Asset Owner.
- (7) **Successors of Electricity Distributors** – Any successor of an Electricity Distributor shall be bound by the requirements of Article 5 and shall perform and satisfy all duties and obligations of such Electricity Distributor under Article 5 in the same manner and to the same extent as such Electricity Distributor, including the obligation under Article 5 to collect Transition Charges and make remittances of Electricity Distributor Remittances.
- (8) **Successors of IESO** – Any successor of IESO shall be bound by the requirements of Article 5 and shall perform and satisfy all duties and obligations of IESO under Article 5 in the same manner and to the same extent as IESO, including the obligation to collect Transition Charge Collections, Electricity Distributor Remittances and to remit IESO Remittances.
- (9) **Owners of Distribution Assets** - If any person other than an Electricity Distributor acquires distribution system assets in the Province or invoices or collects electricity distribution rates in the Province<sup>825</sup>, then such person shall, if requested by the Regulatory Asset ~~Owner~~Owners, be obligated to act diligently to (a) facilitate the invoicing and ~~collect~~collection of any Transition Charges applicable to Ratepayers in its applicable service area, including all consumers connected to the electricity distribution system assets and taking electric delivery service located within such service area; (b) allocate partial payments by Ratepayers as provided in this Part; (c) terminate service to non-paying Ratepayers on the same basis as termination of service is permitted for non-payment of electricity transmission and distribution rates; (d) exercise all enforcement rights of the Regulatory Asset ~~Owner~~Owners or Pledgee for the benefit of ~~the~~a Regulatory Asset Owner or Pledgee; and (e) remit any Transition Charge Collections to the Regulatory Asset Owner or Pledgee, as applicable, each in accordance with its Regulatory Asset.
- (10) **Regulatory Asset ~~Owner has~~Owners have Standing** – The Regulatory Asset ~~Owner~~Owners and any Pledgee may bring actions against any Electricity Distributor, IESO, Alternative ~~Invoicing Agent~~Servicer, any owner of electricity distribution system assets in the Province or any other person who may be authorized to collect electricity distribution and use charges from Ratepayers for a failure to collect Transition Charges, remit or collect Electricity Distributor Remittances or remit IESO Remittances, as and to the extent applicable under Article 5. Any court of the Province [and the OEB] shall have jurisdiction over any actions brought before it by ~~a~~the Regulatory Asset ~~Owner~~Owners in relation to any such failure.<sup>26</sup>
- (11) **Appointment of an Alternative Collection Agent** – If a Replacement Event occurs in respect of any Electricity Distributor or IESO, the Regulatory Asset ~~Owner~~Owners shall, in accordance with the Collective Rights Agreement, be permitted, by an instrument in writing, to appoint an Alternative Collection Agent to perform some or all of the

<sup>24</sup> Consider frequency of remittances in light of rating requirements.

<sup>825</sup> This is in anticipation of a possible future restructuring of the distribution system. Also, this would cover any OREC-eligible customer (market participant) of IESO.

<sup>26</sup> Consider having such matters first go through the OEB, particularly if the obligation to bill, collect or remit is deemed to be a condition of license for distributors, IESO, retailers and unit sub-metering providers, which would be enforceable provisions under the OEB Act and within OEB jurisdiction to enforce.

collection, segregation and remittance obligations otherwise required to be undertaken by such Electricity Distributor or IESO, as applicable, under Article 5, as and to the extent specified in such appointment. Upon acceptance of such appointment, the Alternative Collection Agent shall become obligated to perform such assumed obligations in replacement of such Electricity Distributor or IESO, as applicable. Any Electricity Distributor or IESO, as applicable, that is replaced under this Section 5(11) shall promptly transfer all rights, powers, privileges and property interests in its possession or within its control in, to and over the Regulatory Asset, including its Regulatory Asset Account, to the Alternative Collection Agent and shall take such further actions, including the execution of instruments, necessary to give full and final effect to such transfer and to permit the Alternative Collection Agent to enforce the Regulatory Asset on behalf of the Regulatory Asset ~~Owner~~Owners.

- (12) **No Set-off, etc.** - The Regulatory Asset, including rights in Transition Charges, Transition Charge Collections, and the interests of ~~the~~a Regulatory Asset Owner, ~~any~~an Absolute Assignee and ~~any~~a Pledgee therein, may not be setoff or reduced (including by counterclaim, surcharge or defense) by any Ratepayer, any Electricity Distributor, IESO, Alternative Collection Agent or any owner of distribution system assets in the Province ~~for~~ any other person or in connection with any default, bankruptcy, reorganization or other insolvency proceeding of any Electricity Distributor, IESO, Alternative Collection Agent or any owner of distribution system assets in the Province, any affiliate or successor thereof or any other entity or otherwise.<sup>27</sup>
- (13) **[Sequestration]** – If any Electricity Distributor, IESO, Alternative Collection Agent or any owner of distribution system assets in the Province or any other person or entity authorized to collect Transition Charges, defaults on any required remittance of Transition Charge Collections, Electricity Distribution Remittances or IESO Remittances under Article 5, any court in the Province, upon application by ~~a~~the Regulatory Asset ~~Owner~~Owners or Pledgee and without limiting any other remedies available to the applying party, shall order the sequestration and payment of the Transition Charge Collections, Electricity Distribution Remittances and IESO Remittances, as applicable, for the benefit of the Regulatory Asset ~~Owner~~Owners or Pledgee. ~~[Such order shall remain in full force and effect notwithstanding any bankruptcy, reorganization, or other insolvency proceedings with respect to any Electricity Distributor, IESO, Alternative Collection Agent or any owner of distribution system assets in the Province or other person or entity authorized to collect Transition Charges, as applicable.]~~ each with respect to its Regulatory Asset.
- (14) **Regulations** – Regulations may be enacted for the purpose of specifying further rights, powers, privileges, duties and obligations that shall apply to IESO, any Electricity Distributor or any Alternative Collection Agent to ensure that rights, interests, entitlements, benefits and proceeds in, to, under and from the Regulatory Asset are of fully realized by the Regulatory Asset Owner.

## Article 6 – The Regulatory Asset

<sup>27</sup> Consider whether it makes sense to create a “deemed collection” payment obligation on Electricity Distributors to the extent a Ratepayer reduces its payment of Transition Charges, despite this language, and same for Electricity Distributor Remittances and IESO Remittances.

- (1) **Composition** – The Regulatory Asset shall constitute ~~a~~an existing, present property right and interest ~~of the~~consisting, collectively, of the following rights and interests of a Regulatory Asset Owner in the following (without duplication):
- a. the right of a Regulatory Asset Owner to record its portion of the Regulatory Asset in its accounts;
  - b. the right to impose, bill, invoice, collect and receive Transition Charges from Ratepayers, including the right to determine the amount of Transition Charges in accordance with this Part;
  - c. ~~a-~~ ~~the present and future~~right to enforce the obligations and indebtedness of each Ratepayer to pay the Transition Charges ~~attributed~~charged to the Ratepayer from time to time in accordance with Article 2, together with all related late payment fees or interest charges arising in respect thereof under the related Electricity Invoices;
  - d. ~~b-~~ ~~the present and future~~right to enforce the duties and obligations of each Electricity Distributor and if applicable the Alternative ~~Invoicing Agent~~Service to impose, attribute, charge, bill and invoice the Transition Charges in accordance with Article 4;
  - e. ~~c-~~ ~~the present and future~~right to enforce the duties and obligations of each Electricity Distributor and if applicable the Alternative Collection Agent to collect, receive and remit amounts received by it in respect of Transition Charges as Electricity Distributor Remittances to or to the account of IESO or if applicable the Alternative Collection Agent in accordance with Article 5, including all collections and the proceeds of any enforcement action undertaken by the Electricity Distributor or if applicable the Alternative Collection Agent to recover payment of Transition Charges in accordance with Article 4;
  - f. ~~d-~~ ~~the present and future~~right to enforce the duties and obligations of IESO and if applicable the Alternative Collection Agent to ~~accept~~collect and receive Electricity Distributor Remittances and to remit IESO Remittances to or to the ~~account~~accounts of the Regulatory Asset ~~Owner~~Owners, each with respect to its Regulatory Asset, in each case in accordance with Article 5, including all collections and the proceeds of any enforcement action undertaken by it to recover payment of Electricity Distributor Remittances in accordance with Article 4;
  - g. ~~e-~~ the right to receive and collect all Transition Charge Collections, all Electricity Distributor Remittances and all IESO Remittances in accordance with Article 5;
  - h. ~~f-~~ all rights and entitlements under each Regulatory Asset Account and all amounts on deposit in any such Regulatory Asset Account;
  - i. ~~g-~~ all Related Rights; and
  - j. ~~h-~~ all ~~proceeds of or derived from the foregoing~~revenue, collections, claims, payments, money and proceeds of or derived from the rights described in (a) through (i), regardless of whether such revenue, collections, claims, payments

and proceeds are imposed, invoiced, collected and maintained together with or commingled with other revenue, collections, claims, payments, money and proceeds.

The ~~A~~ Regulatory Asset and the property rights and interests therein shall exist whether or not Transition Charges have been imposed, ~~attributed~~charged, invoiced, accrued or collected and notwithstanding that the imposition, attribution, invoicing and collection of Transition Charges will depend on further actions that may not have occurred.

- (2) **Validity of Dispositions** – Despite any limitations or restrictions on a Disposition that may arise by contract or by operation of any applicable law of the Province [or any consent requirement applicable to a Disposition that may arise by contract or by operation of any applicable law of the Province], a Disposition by a Regulatory Asset Owner made under the ~~Treasury~~Financing Plan pursuant to a Disposition Document shall be permitted and when made shall be valid and enforceable in accordance with its terms and shall be effective to confer upon the Absolute Assignee a valid property right and interest in, to and under the Regulatory Asset (or relevant portion thereof) in accordance with the terms of such Disposition~~], provided that the description of Regulatory Asset in the agreement giving effect to the Disposition expressly refers to this Part]. [Other than as required by the Treasury Plan, no consent of any person shall be required to give effect to a Disposition.]~~ parties to the applicable Disposition Document have expressly stated therein that such Disposition is a sale or other absolute transfer. Without limiting the foregoing, any Disposition that by its terms is intended to constitute a sale or absolute transfer shall be treated for all purposes as a true sale and absolute transfer of the Regulatory Asset Owner's applicable right, title, and interest in, to and under the Regulatory Asset (or relevant portion thereof), and not merely as a Pledge thereof. [A Disposition shall not be subject to recharacterization or challenge on any other basis and the validity of a Disposition shall not be affected or impaired by: (a) the commingling of Transition Charge Collections or other proceeds from Transition Charges with other amounts; (b) the retention of any interest (including any partial, residual or subordinated interest, whether direct or indirect) in the Regulatory Asset by the transferring Regulatory Asset Owner; (c) any right to repurchase the Regulatory Asset in favour of the transferring Regulatory Asset Owner; (d) any recourse that an Absolute Assignee may have against the transferring Regulatory Asset Owner; (e) any indemnification rights or obligations provided by the transferring Regulatory Asset Owner; (f) any obligation of the transferring Regulatory Asset Owner to collect and remit Transition Charge Collections on behalf of an Absolute Assignee, including but not limited to, any retention by the transferring Regulatory Asset Owner to bare legal title for the purpose of collecting Transition Charges; or (g) the ascribed or intended treatment of the Disposition by the transferring Regulatory Asset Owner or the Absolute Assignee on any different basis including for tax, financial reporting or other purposes.]<sup>28</sup>
- (3) **~~Deemed~~ Perfection and Priority of Dispositions** – ~~At the time a~~Any Disposition ~~is made, the absolute assignment of the property rights and of an~~ interest in ~~the~~ Regulatory Asset ~~subject to the Disposition shall be deemed to have been and shall be~~ vested, valid, binding and perfected from the time when such Disposition is made. Such Disposition shall be perfected, vested, valid and binding as against the transferring Regulatory Asset Owner and all other persons who have claims of any kind (whether in tort, contract or otherwise) against the transferring Regulatory Asset Owner, irrespective of whether such persons have notice of the Disposition and the property rights and

<sup>28</sup> Consider if helpful to investors, or delete.



interests acquired by the Absolute Assignee under such Disposition shall ~~have priority over~~ be free and clear of any liens in favour of such other persons.

- (4) **Validity of Pledges** – Despite any limitations or restriction on a Pledge that may arise by contract or by operation of any applicable law of the Province [or any consent requirement applicable to a Pledge that may arise by contract or by operation of any applicable law of the Province], a Pledge by a Regulatory Asset Owner may be made to secure any Funding Obligation and when made shall be valid and enforceable in accordance with its terms and shall be effective to confer upon the Pledgee a valid security interest in, to and in respect of the Regulatory Asset in accordance with the terms of the Pledge ~~[, provided that the description of Regulatory Asset in the agreement giving effect to the Pledge expressly refers to this Part]~~. Other than as required by the Treasury Financing Plan, no consent of any person shall be required to give effect to a Pledge made to secure any Funding Obligation.
- (5) ~~**Deemed Perfection and Priority of Pledges**~~ - Any Pledge made by a Regulatory Asset Owner in respect of a Funding Obligation incurred under the Treasury Financing Plan ~~shall be deemed to have been and~~ shall be perfected, valid and binding from the time when the Pledge is made and shall be valid and binding as against the Regulatory Asset, the Regulatory Asset Owner making the Pledge and all other persons who have claims of any kind (whether in tort, contract or otherwise) against the Regulatory Asset or the pledging Regulatory Asset Owner, irrespective of whether such persons have notice of the Pledge and the security interests of the Pledgee under such Pledge shall have priority over any liens in favour of such other persons. All proceeds of the Regulatory Asset that are subject to such a Pledge that are received by the Regulatory Asset Owner shall immediately be subject to the such Pledge, and the security interest in such proceeds shall be perfected, without any physical delivery thereof, registration of any financing statement with respect thereto pursuant to the [PPSA] or any other further act.<sup>29</sup> A Pledge shall be a continuously perfected security interest and shall have priority over any other lien, created by operation of law or otherwise, that may subsequently attach to the property rights and interests in the Regulatory Asset subject to the Pledge unless the Pledgee has otherwise agreed in writing. Any Pledgee shall have a perfected security interest in Transition Charge Collections or other related proceeds that are deposited in any Regulatory Asset Account or other account of any Electricity Distributor, IESO, Alternative Collection Agent or other person who may have commingled such Transition Charge Collections or such other proceeds with other funds. [A Pledgee shall cause a financing statement to be filed in respect of a Pledge on the basis that the Regulatory Asset is “intangible” property, for informational purposes only under the [PPSA].
- (6) **Enforcement of Property Rights** – The rights of any Regulatory Asset Owner to collect and enforce its rights and interests in, to or in respect of the Regulatory Asset shall be exercised in the manner set forth in Article 5.
- (7) **Owners of a Specified Portion of the Regulatory Asset – A Regulatory Asset Owner may effect a Disposition to an Absolute Assignee of a specified portion of its rights and interests in the Regulatory Asset, including by way of a Disposition of a divided or an undivided interest therein. In no circumstance may the specified portions of the rights**

<sup>29</sup> Consider whether to simply leave this and have a financing statement be filed under the PPSA. This would normalize the security interest and reduce any adverse suggestion that security would not otherwise arise.

and interests in the Regulatory Asset owned by all Regulatory Asset Owners be greater than all of the rights and interests that comprise the Regulatory Asset in the aggregate.

- (8) ~~(7) Collective Action Required~~ – If a Regulatory Asset Owner’s right and interest in the Regulatory Asset comprises less than the entire property right and interest constituted by the Regulatory Asset, such Regulatory Asset Owner shall only enforce such right and interest on a collective [and joint] basis with each other Regulatory Asset Owner, ~~and any agreement among all of the Regulatory Asset Owners in furtherance of such collective action shall be valid and binding on each Regulatory Asset Owner and each Absolute Assignee, Pledgee and successor of a Regulatory Asset Owner in accordance with its terms.~~ in accordance with the Collective Rights Agreement.<sup>30</sup>

## Article 7 – Establishment of the Fair Allocation Plan<sup>31</sup>

- (1) **Adoption of the Fair Allocation Plan** – The [Minister of Energy]<sup>32</sup> may by written order designate and adopt a Fair Allocation Plan in compliance with Article 7. The Fair Allocation Plan so designated and adopted shall be the Fair Allocation Plan for all purposes of this Part, [except if amended, amended and restated or terminated by a further written order issued by the Minister of Energy [in compliance with Section •].
- (2) **Principles and Parameters**<sup>33</sup> – A Fair Allocation Plan shall seek to allocate Unrecovered Transition Costs across present and future Ratepayer Groups on a basis that the Minister of Energy, in its sole and absolute discretion, determines to be equitable, having regard to the following principles and parameters<sup>934</sup>:
1. Unrecovered Transition Costs should be allocated over a period not to exceed the later of (a) the estimated remaining useful life of the Related Generating Assets and (b) the remaining term of IESO’s commitments under the Power Contracts.
  2. The Fair Allocation Plan should specify the Reference Periods (e.g., 6 month periods), for the purpose of identifying applicable Ratepayer Groups and allocating among them responsibility to bear the Unrecovered Transition Costs on a relative basis over time.
  3. The share of Unrecovered Transition Costs allocable to a particular Ratepayer Group in respect of a Reference Period should be proportionate to a reasonable

<sup>30</sup> This is necessary to ensure that if there are multiple regulatory asset owners and pledgees, they will be coordinated in the application of their rights of enforcement, etc.

<sup>31</sup> The idea is that the Fair Allocation Plan will be set once at the outset based on the principles and parameters described here, all applied based on information available and the reasonable expectations and discretion of the delegate at such time. If the expectations are not fulfilled (e.g., generators may choose to retire their facilities at the end of their current Power Contracts and not invest in extending service lives to secure further power contracts), the Fair Allocation Plan will be unaffected, unless it is specifically amended (assuming amendments will be permitted by the legislation).

<sup>32</sup> Input required. If the MOE is given this power, conform to applicable authorities (e.g., plans and directives).

<sup>33</sup> Consideration will be given as to whether these details should be included in the Regulation.

<sup>934</sup> We have provided a few examples of what could be the basic principles. These will depend on market considerations, the Province’s decision on the required amount of detail and the ability to sustain the legal basis for the program. These examples are not meant to suggest the appropriate balance – just illustrative to advance a discussion among the stakeholders.

assessment of the benefits of the Green Generation Initiative to the Ratepayer Group over such Reference Period.

4. The estimated Unrecovered Transition Costs to be allocated to a Ratepayer Group and any future Ratepayer Group at a particular time should not exceed the estimated value of the Related Generating Assets based on their remaining useful lives or terms, measured in respect of the period following such particular time.
5. No future Ratepayer Group should bear an unreasonably disproportionate share of the Unrecovered Transition Costs. Except in exceptional circumstances or in the case of any backward-looking adjustment made as contemplated in 7, below, the share of the Unrecovered Transition Costs to be allocated under a Fair Allocation Plan to any future Ratepayer Group should have regard to [Insert formula if a year-over-year maximum amount is determined to be appropriate]<sup>4035</sup>
6. A reasonable estimate of the rate of inflation should be applied to equate the relative values of the nominal amount of Unrecovered Transition Costs to be allocable to Ratepayer Groups over time.
7. Backward-looking adjustments to a Fair Allocation Plan may be made to achieve a fair distribution among Ratepayers of the benefits of the Green Generation Initiative ~~to that Ratepayer Group over an applicable Reference Period, including to provide an abatement to one or more Ratepayer Groups to the extent that one or more earlier Ratepayer Groups are considered by the Minister of Energy to have borne an unfair share of the Unrecovered Transition Costs.~~

(3) **Attribution Methodology** – The Fair Allocation Plan [shall] specify an objective methodology (the “Attribution Methodology”) for the purposes of allocating the Period Transition Charges across all of the Ratepayers of a particular Ratepayer Group. The Attribution Methodology shall result in an attribution of such Transition Charges that are considered by the Minister of Energy to be equitable, and may have regard to such principles and parameters as may be further set forth in a Regulation. ~~[may have regard to considerations such as their relative electricity usage rates and usage patterns; the relative geographic density of individual Ratepayer’s residence [See basis for GA allocation method for other principles]]~~

(4) **[Confirmation][Review] of the Fair Allocation Plan** – [OEB?]<sup>36</sup>

#### Article 8 – The ~~Treasury~~Financing Plan<sup>37</sup>

(1) **Power to Prepare and Implement the ~~Treasury~~Financing Plan** – In compliance with a [written order][**MOE to confirm process.**] of the Minister of Energy, the Administrative Agent shall prepare and propose the adoption of a ~~Treasury~~Financing Plan. If the Administrative Agent is unwilling or unable to prepare and propose the adoption of a

<sup>4035</sup> Consider if a quantitative limit needs to be included in the legislation.

<sup>36</sup> Any approvals or consents by the OEB will be obtained before any Funding Obligation that is dependent on such approval or consent is incurred. Any such approval or consent will be irrevocable and non-appealable. Any regulatory action occurring after any incurrence will not affect the related Funding Obligation or underlying rights in the Regulatory Asset.<sup>+</sup>

<sup>37</sup> Consideration will be given as to whether these details should be included in the Regulation.

**TreasuryFinancing** Plan, the Minister of Energy may by written order designate one or more other persons to prepare and implement such a **TreasuryFinancing** Plan.

(2) **Required Terms and Conditions of the TreasuryFinancing Plan** – The

**TreasuryFinancing** Plan shall establish the basis for funding decisions that have the effect of allocating the Unrecovered Transition Costs across present and future Ratepayer Groups on a basis that is consistent with the Fair Allocation Plan. The **TreasuryFinancing** Plan shall be consistent with the principles, parameters, requirements and conditions set forth in Schedule 3 and such other conditions and requirements as may be specified in a written order of the Minister of Energy [or in accordance with the Regulation].

(3) **Power to Review and Approve the TreasuryFinancing Plan** – The Minister of Energy may, by written order, designate one or more persons to review the **TreasuryFinancing** Plan and to review and assess the consistency of the Funding Obligations incurred with such **TreasuryFinancing** Plan, and the Minister of Energy may specify requirements in respect of such review in such written order. The Administrative Agent, or such other person(s) as may be designated by written order of the Minister of Energy made pursuant to Section 8(1), shall make any such amendments to the **TreasuryFinancing** Plan, and submit a revised **TreasuryFinancing** Plan to the **[OEB]designated reviewer** for approval within [the time period specified in such written order]/[●] days of such written order]. ***[Consider periodic amendments to the TreasuryFinancing Plan following an annual review; provided that amendments cannot affect the existing Funding Obligations. Consider the level of oversight the MoE/OEB will have over this process?]***

(4) **Approval of TreasuryFinancing Plan** – The **[OEB]** shall have the power to and shall approve or disapprove of the **TreasuryFinancing** Plan based solely on whether the **TreasuryFinancing** Plan is consistent with (i) the principles, parameters, requirements and conditions set forth in Schedule 3, (ii) such other conditions and requirements as may be specified in a written order of the Minister of Energy [or in accordance with the Regulation] [and (iii) the Fair Allocation Plan]. If the **[OEB]** approves the **TreasuryFinancing** Plan, then such **TreasuryFinancing** Plan shall be implemented by the Administrative Agent. If the OEB disapproves of the **TreasuryFinancing** Plan or otherwise fails to approve the **TreasuryFinancing** Plan, then the Administrative Agent shall re-submit the **TreasuryFinancing** Plan with such amendments as the Administrative Agent shall consider necessary for the **TreasuryFinancing** Plan to be approved by the OEB.<sup>38</sup>

(5) **Consistency with the Fair Allocation Plan** - Funding Obligations should only be incurred if Repayments and Funding Costs would be borne by present and future Designated Ratepayers on a basis that is [generally] consistent with their respective allocations of the costs and benefits of the Green Generation Initiative contemplated in the Fair Allocation Plan. In that regard, at the time of setting the Fair Allocation Plan for any particular period, the aggregate amount payable during future Reference Periods on account of Funding Obligations incurred on or before the date on which a new Funding Obligation is incurred should not exceed the allocation of the costs and benefits of the

<sup>38</sup> Once the Financing Plan is reviewed and approved there would be no further OEB review. If there is opportunity for further review, such review will have no impact on prior issued debt. Any further financings would be put on hold until such review is completed (during which time the IESO would again need to fund the shortfall on an interim basis and obtain necessary funding).<sup>1</sup>

Green Generation Initiative to the applicable Ratepayer Group contemplated in the Fair Allocation Plan. If, despite the foregoing, the Administrative Agent determines that the anticipated amount of any Repayment (together with payments of other Finance Amounts) to be made in respect of a Reference Period would materially exceed the allocation of the costs and benefits of the Green Generation Initiative to the applicable Ratepayer Group under the then current Fair Allocation Plan, the ~~Treasury~~Financing Plan shall require the Administrative Agent to make diligent efforts to determine whether a Refinancing or deferral of such Repayment may be reasonably and cost-effectively effected based on then prevailing market terms, conditions and circumstances, if such a Refinancing or deferral is determined to be available the ~~Treasury~~Financing Plan shall require the Administrative Agent to make diligent efforts to implement such Refinancing or deferral on a basis that is consistent with the Fair Allocation Plan.

- (6) **Establishment of Special Purpose Entities** – If the implementation of the ~~Treasury~~Financing Plan contemplates the establishment of one or more special purpose finance entities to incur Funding Obligations as a Financing Entity under the ~~Treasury~~Financing Plan, as an Absolute Assignee and on a basis that limits the recourse for the payment of such Funding Obligations to such Absolute Assignee's interest in, to and under the Regulatory Asset, the Administrative Agent shall have regard to the characteristics specified in Schedule 4 in establishing such special purpose entity.]
- (7) **Obligation to Apply IESO Remittances** – The Administrative Agent shall ensure that amounts transferred to it under Article 5, as agent for and on behalf of the Regulatory Asset ~~Owner~~Owners, or otherwise in respect of or as proceeds from the Regulatory Asset shall only be applied or used to pay Finance Amounts when they are due and payable and for no other purpose. <sup>4439</sup>
- (8) **Non-Recourse** – The ~~Treasury~~Financing Plan shall be implemented so that Funding Obligations incurred shall be without recourse to or to any assets of the Electricity Distributors, IESO, any Alternative ~~Invoicing Agent~~Service, and Alternative Collection Agent, the Administrative Agent, the OEB, the Province or the Lieutenant Governor in Council, other than if and to the extent that such persons or entities are liable for the performance of obligations or duties arising under this Part or expressly pursuant to any Funding Obligation or obligation in relation to a Finance Amount. [All Funding Obligations shall contain a statement to the following effect: "Neither the full faith and credit nor the taxing power of the Province of Ontario is pledged to the payment of the principal of, or interest on, this [obligation]."]
- (9) **Incurrences are Binding** – Despite any failure to adhere to the ~~Treasury~~Financing Plan or to comply with any requirement of this Part, all amounts payable or becoming due and payable by or on behalf of ~~the~~ Regulatory Asset Owner under or in connection with any obligation purporting to be a Funding Obligation, shall ~~be deemed to~~ be binding for the purposes of this Part, including in determining the amount of Transition Charges, despite any impairment or defect resulting from such failure.

## Article 9 – Compliance Matters<sup>40</sup>

<sup>4439</sup> We need to work in the idea that there may be Finance Reserve Deposits or other amounts that remain after paying Finance Amounts. Those surplus amounts should be credited back to Ratepayers.

<sup>40</sup> As noted above, the outcome of any regulatory action undertaken by the OEB will not affect Funding Obligations that have been incurred under the Financing Plan. This Article is under consideration.



- (1) **Right of the [OEB] to Inspect Books and Records** - For the purpose of investigating compliance with the provisions of this Part, the [OEB] shall have the right, jurisdiction, power and authority to examine the books and records of any person who is or may become obligated or have duties that arise under this Part or any Funding Obligation.
- (2) **Power to Investigate Compliance and Impose Regulatory Sanctions** - Subject to the limitations set forth regarding the irrevocability of Transition Charges and the Undertaking of the Lieutenant Governor in Council, nothing in this Part shall (a) prevent or preclude the [OEB] from investigating the compliance of any person who is or may become obligated or have duties that arise under this Part [or any Funding Obligation] with the terms and conditions of this Part and requiring compliance by such person therewith; or (b) prevent or preclude the ~~authority~~[OEB] or any successor regulator from imposing regulatory sanctions against any person who is or may become obligated or have duties that arise under this Part for its failure to comply with the terms and conditions of this Part<sup>41</sup>.
- (3) **[Other Rating Settings** – When setting other rates for or in respect of any person who is or may become obligated or have duties that arise under this Part, including any Electricity Distributor, IESO, Generator or the Administrative Agent, nothing in this Part shall prevent the [OEB] or any successor regulator from taking into account the collection by or attribution to such person of administrative or servicing fees in excess of the actual incremental costs incurred by such person of providing administrative or servicing services.]<sup>42</sup>

#### Article 10 – Undertaking of the Lieutenant Governor in Council<sup>43</sup>

- (1) **No Action to limit, alter, or impair or terminate Transition Charges, the Regulatory Asset or Collections** – The [Lieutenant Governor in Council ~~may~~] shall not in any way take or permit any action to reduce, impair, postpone or terminate the obligation of Ratepayers to pay Transition Charges or impair the Regulatory Asset or the collection or recovery of Transition Charge Collections, either directly or indirectly [including through the introduction of any bill or the passing of any legislation or regulation]. The ~~Lieutenant Governor in Council undertakes that the~~ amount of Transition Charges determined hereunder shall not be subject in any way to reduction, impairment, postponement or termination as a result of any action taken or failure by the Lieutenant Governor in Council [including through the introduction of any bill or the passing of any legislation or regulation].
- (2) **Undertaking and Agreement** – The Lieutenant Governor in Council ~~undertakes to and agrees with the Regulatory Asset Owner, including any Absolute Assignee from time to time, and any Pledgee from time to time, that the Lieutenant Governor in Council will~~ shall not in any way take or permit any action that limits, alters or impairs the value of the Regulatory Asset or, except as required by the estimates and adjustments made in determining the True-up Amount, reduce, alter or impair Transition Charges that are imposed, collected and remitted for the benefit of the Regulatory Asset ~~Owner~~ Owners,

<sup>41</sup> Consider scope of OEB regulation and whether a Financing Entity should be subject to this sort of provision in any event.

<sup>42</sup> OPG has indicated that the risks and cost consequences to OPG of being an Administrative Agent or of consolidating a Financing Entity for accounting purposes should not be considered by the OEB in setting the regulated payment amounts for OPG. To be discussed.]

<sup>43</sup> Under consideration.

including any Absolute Assignee from time to time, and any Pledgee from time to time~~[including through the introduction of any bill or the passing of any legislation or regulation]~~.

~~[If IESO becomes insolvent or otherwise incapable of performing its obligations under this Part, an IESO Successor will be established that is capable of performing such obligations in order that the Regulatory Asset Owners may appoint the IESO Successor as an Alternative Servicer or Alternative Collection Agent. Regulatory Asset Owners shall be fully compensated for any failure by the Lieutenant Governor in Council to comply with its undertakings and agreements in this Article 10(2) for any loss suffered by the Regulatory Asset Owner as a result of such failure.<sup>44</sup>]~~

- (3) **References to the Undertaking and Agreement** – Any non-confidential reference to the Undertaking of the Lieutenant Governor in Council, including in marketing materials and other documentation authorized for use by the Administrative in connection with any Funding Obligation, may be made provided that *[Add conditions to protect the Province]*.

## Article 11 – Regulations

Regulations may be made under this Part for the purposes described in Sections •,•,• and • and may be promulgated for any of the following purposes:

- (a) to set standards and measures regarding the commercially reasonable ~~expectations~~requirements of the Province associated with ~~any Regulated~~Regulatory Asset Owner incurring Funding Obligations or becoming obligated to pay any Finance Amount, including to establish guidelines regarding all-in funding costs; permitted Additional Funding Costs; required maturities and redemption and termination rights of Funding Obligations; liquidity requirements, in each case to a ~~Treasury~~Financing Plan that is consistent in its effect with the Fair Allocation Plan;
- (b) to establish and empower one or more regulated entities to undertake decision-making activities with respect to this Part;
- (c) to set out reasonable ~~expectations~~requirements regarding the appointment or retention of advisors, agents, service providers, contract counterparties, including in relation to 'market terms and conditions' parameters;
- (d) to provide for audit and compliance standards applicable to those persons who are or may become obligated or have duties that arise under this Part [or under any Funding Obligation];
- (e) to provide for any pre-vetting and approval requirements in relation to any incurrence by ~~the~~a Regulatory Asset Owner of any Funding Obligation or obligation to pay any Finance Amount; and
- (f) to provide for appeal and due process considerations in connection with the establishment, adoption, implementation and review of the Fair Allocation Plan or the ~~Treasury~~Financing Plan.

<sup>44</sup> Requested by Torys. For discussion.

## Article 12- Miscellaneous<sup>45</sup>

- (1) **Choice of law** – The law governing, as applicable, the validity, enforceability, attachment, perfection, priority and exercise of remedies with respect to the transfer of an interest or right or creation of a security interest in the Regulatory Asset, any Transition Charge or the Undertaking of the Province shall be the laws of the Province.
- (2) **Conflict of law** – In the event of conflict between this Part and any other law of the Province regarding the attachment, assignment or perfection, or the effect of perfection, or priority of any Disposition or Pledge, this Part shall govern to the extent of the conflict.
- (3) **No further acts or approvals required** - Notwithstanding any provisions of any law of the Province to the contrary, no approvals, notices or authorizations other than those specified in this Part shall be required with respect to the actions to be taken in compliance with this Part, including under the ~~Treasury~~Financing Plan or in relation to the establishment of the Fair Allocation Plan, and the transactions and contracts authorized in or contemplated by this Part or the ~~Treasury~~Financing Plan, including the incurrence of any Funding Obligation, any Disposition, any Pledge or in the payment and performance of any attendant or incidental contract and any related expenses incurred to facilitate the preparation and implementation of the ~~Treasury~~Financing Plan.
- (4) **Effect of invalidity after the Incurrence of any Funding Obligation** - Effective on the date that a Funding Obligation is incurred under this Part, if any provision of this Part is held to be invalid or is invalidated, superseded, replaced, repealed or expires for any reason, that occurrence shall not affect any action allowed under this Part that is taken by any person who is or may become obligated or have duties that arise under this Part ~~[or under any Funding Obligation]~~ and any such action shall remain in full force and effect.
- (5) **Severability** - If any Article, Section, paragraph or subparagraph of this Part or the application thereof to any person, circumstance or transaction is held by a court of competent jurisdiction to be unconstitutional or invalid, the unconstitutionality or invalidity shall not affect the constitutionality or validity of any other Article, Section, paragraph or subparagraph of this act or its application or validity to any person, circumstance or transaction, including the irrevocability of Transition Charges, the validity of the Regulatory Asset, the incurrence of any Funding Obligation, any Disposition, any Pledge, or the collection and recovery of Transition Charge Collections. To these ends, the Legislature hereby declares that the provisions of this Part are intended to be severable and that the Legislature would have enacted this Part even if any Article, Section, paragraph or subparagraph of this Part held to be unconstitutional or invalid had not been included in this Part.

<sup>45</sup> [OPG would like the specific amendments related to OPG to be included in the Bill.](#)<sup>1</sup>

**Schedule 1**

**Guidelines for Estimates**

[To be considered.]

**Schedule 2**

**Requirements Applicable to Alternative  
Invoicing Agent/ Alternative Collection Agent**

[To be considered.]



### Schedule 3

#### Principles, Parameters, Requirements and Conditions for Establishing the ~~Treasury~~Financing Plan

The ~~Treasury~~Financing Plan shall have regard to the following principles, parameters, requirements and conditions:[**Consider others.**]

- (1) the ~~Treasury~~Financing Plan shall, in respect of each Reference Period, describe the allocations of Unrecovered Transition Costs to each Reference Group as contemplated by the Fair Allocation Plan;
- (2) the Administrative Agent shall make a good faith estimate of the Funding Shortfalls for each Reference Period, based on the terms of the Power Contracts and assumptions considered to be reasonable respecting forward market prices for electricity;
- (3) the Administrative Agent shall describe alternative funding arrangements considered to be suitable for the purpose of funding the estimated Funding Shortfalls, including by reference to short term and/or long term Funding Obligations that could reasonably be incurred by the Regulatory Asset ~~Owner~~Owners for such purpose;
- (4) such Funding Obligations shall reflect quantities, maturities, payment obligations, prepayment or redemption rights and such other features so that the effect of incurring such Funding Obligations would be that the payments made thereunder in respect of each Reference Period (including the anticipated Finance Amounts becoming payable in relation to such Funding Obligations) would reasonably correspond to the allocations of Unrecovered Transition Costs to the applicable Reference Group under the Fair Allocation Plan;
- (5) the ~~Treasury~~Financing Plan shall reflect the outcome of a financial model that incorporates the assumptions and requirements specified in any contemplated Funding Obligation (e.g., any limit on the maximum amount of Transition Charges ~~attributed~~charged to a hypothetical Ratepayer relative to his or her monthly electricity bill, as prescribed by any rating agency that ascribes its credit rating to or in respect of the Funding Obligation having regard to the application of the Allocation Methodology); [**Consider what outputs from OPG will be tested by the OEB and when. The modelling in the ~~Treasury~~Financing Plan may permit the OEB to check progress against the model from time to time, which may provide a basis for the MoE/OEB to require a review/amendment to the ~~Treasury~~Financing Plan if the ongoing operation of the program results in significant deviation from the model. Consider whether this flexibility is desirable.**]
- (6) the Administrative Agent, for and on behalf of each Regulatory Asset Owner, shall seek to incur Funding Obligations from time to time on the best terms available at such time for a financing transaction of the size and type contemplated, and having regard to the following parameters:
  - a. whether the Regulatory Asset ~~Owner[s]~~Owners will require committed access to short term liquidity to cover estimated Funding Shortfalls prior to incurring fixed

term Funding Obligations, and the amount and repayment terms of any such required liquidity; provided that any Repayment required to be made under the terms of such short-term liquidity would not obligate a Regulatory Asset Owner to repay an amount in relation to a Reference Period that would have the effect of the ~~Treasury~~Financing Plan permitting incurrences of Funding Obligations payable in such Reference Period that would exceed the allocations of Unrecovered Transition Costs to the applicable Reference Group under the Fair Allocation Plan;

- b. the basis upon which the Administrative Agent will select the term to maturity of any other Funding Obligations; provided that any Repayments required to be made under the terms of such Funding Obligations shall not obligate a Regulatory Asset Owner to repay an amount in relation to a Reference Period that would have the effect of the ~~Treasury~~Financing Plan permitting incurrences of Funding Obligations payable in such Reference Period that would exceed the allocations of Unrecovered Transition Costs to the applicable Reference Group under the Fair Allocation Plan;
  - c. the basis upon which the interest rates applicable to such Funding Obligations would be determined;
  - d. the reference capital or finance market in which such Funding Obligation would be incurred, including markets outside of Canada if considered by the Administrative Agent to be appropriate in the circumstances;
  - e. the currency of payments under such Funding Obligations and, if the Funding Obligations are denominated in a currency other than Canadian dollars, the basis upon which the Administrative Agent shall cause the ~~{applicable}~~ Regulatory Asset Owner to enter into hedging transactions to mitigate currency risk, including acceptable minimum and maximum coverage levels, having regard to the availability of related derivatives having notional amounts corresponding to the repayment and maturity profile of such Funding Obligations;
  - f. the basis upon which the Administrative Agent will select counterparties under any transaction to be entered into by a Regulatory Asset Owner, including any paying agent, servicer, cash manager, liquidity provider, hedge counterparty, account bank, lender, note trustee, security trustee, paying agent, registrar/transfer agent, financial services agent, arranger or manager;
  - g. the basis upon which the Administrative Agent will manage counterparty risk, including by providing for maximum counterparty exposure limits having regard to concentration, credit and other identified risks with respect to individual counterparties or countries;
  - h. the basis upon which the Administrative Agent will negotiate and settle Finance Amounts, including the amount of any Redemption Amounts, Finance Reserve Deposits and Additional Funding Charges;
- (7) the basis upon which Funding Obligations may be redeemed, prepaid, repurchased or otherwise affected, having regard for the need to minimize debt service charges and

other Funding Costs, and the need to maintain a stable funding platform to finance the Funding Shortfall from time to time on a basis that is consistent with the allocations of Unrecovered Transition Costs to applicable Reference Groups under the Fair Allocation Plan;

- (8) the basis upon which any Repayments, Funding Costs and Redemption Amounts will be paid, including any defeasance, sinking fund or through other reserves or liquidity facilities;
- (9) the basis upon which fees, charges, expenses, costs, indemnities, reimbursements and other amounts payable to or for the benefit of the Administrative Agent and other agents and service providers to the Regulatory Asset ~~Owner[s]~~Owners may be determined, allocated and paid;
- (10) the timing and basis upon which Finance Reserve Deposits and Finance Reserve Withdrawals may be made;
- (11) the basis upon which any obligations for any other Additional Funding Charges may be incurred and paid;
- (12) the basis upon which the cash flows arising from time to time or otherwise derived from the Regulatory Asset may otherwise be applied, including in relation to any counterparty enforcement and realization scenario;
- (13) the transmittal to [the IESO] of information related to the amounts to be included in the determination of the Period Transition Charge for a Reference Period;
- (14) the basis upon which any Disposition may be made or effected by a Regulatory Asset Owner, including parameters for determining the purchase price for the interest in the Regulatory Asset that is the subject matter of such Disposition, and any consents and releases that may be usefully obtained in connection with such Disposition;
- (15) a description of each special purchase entity that will purchase the Regulatory Asset from the IESO, including proposed capitalization, governance, and restrictions on their powers and activities having regard to the parameters in Schedule 4; and
- (16) the basis on which any Pledge may be given or effected.

**CONFIDENTIAL AND PRIVILEGED**

**Preliminary Draft for Discussion Purposes Only**

**Schedule 4**

**Creation of any Special Purpose Entity to become a Regulatory Asset Owner]**

**(1) Powers and Abilities:**

- a. No part of the revenue or assets of a Regulatory Asset Owner shall enure to the benefit or be distributable to its trustees, officers or directors, as the case may be, or any other private persons, except as may be provided for actual services rendered;
- b. Each Regulatory Asset Owner shall be authorized to:
  - i. incur the Funding Obligations contemplated by a ~~Treasury~~Financing Plan and use the proceeds thereof to purchase or acquire, and to own, hold and use the Regulatory Asset;
  - ii. contract for servicing of the Restructuring Asset and any bonds contemplated by a ~~Treasury~~Financing Plan and for administrative services; and
  - iii. pledge the Regulatory Asset to secure the Funding Obligations incurred by the Regulatory Asset Owner;
- c. So long as any Funding Obligations contemplated under a ~~Treasury~~Financing Plan are outstanding, ~~the~~a Regulatory Asset Owner shall not be authorized to merge or consolidate, directly or indirectly, with any person or entity;
- d. ~~the~~a Regulatory Asset Owner shall not have the power or authority to incur or guarantee or otherwise become obligated to pay any debt or obligations other than what is contemplated under a ~~Treasury~~Financing Plan;
- e. ~~the~~a Regulatory Asset Owner shall cause the proceeds obtained by incurring any Funding Obligation to be placed in one or more separate accounts and used only to purchase the Regulatory Asset and pay any costs as provided for in a ~~Treasury~~Financing Plan; and
- f. so long as the Regulatory Asset is pledged to secure Funding Obligations, the Regulatory Asset Owner must apply revenues from the collection of Transition Charges only to repay such Funding Obligations and other costs as provided for in a ~~Treasury~~Financing Plan.

**(2) Governance of Regulatory Asset Owner – ~~The~~a Regulatory Asset Owner ~~shall~~ shall be created having regard to the following principles:[OPG to confirm if SPE will be a trust or another type of entity.]**

- a. **[Number of trustees]**
- b. **[Replacement of trustees; vacancies; appointment of successors]**

- c. **[Removal of trustees for neglect of duty or misconduct]**
- d. **[Quorum and meetings]**
- e. **[Fiduciary duty]**
- f. **[Isolation, separateness and other “non-consolidation” and “bankruptcy remoteness” criteria]**
- g. **[Delegation of powers and duties to administrative agents]**
- h. **[Delegation of powers and duties to administrative agents]**

Document comparison by Workshare Compare on Friday, April 07, 2017 1:14:41 AM

| Input:        |                                                                    |
|---------------|--------------------------------------------------------------------|
| Document 1 ID | PowerDocs://TOR_2528/23107566/7                                    |
| Description   | TOR_2528-#23107566-v7-Part_V.2_of_the_Electricity_Act_(Fair_Hydro) |
| Document 2 ID | PowerDocs://TOR_2528/23107566/8                                    |
| Description   | TOR_2528-#23107566-v8-Part_V.2_of_the_Electricity_Act_(Fair_Hydro) |
| Rendering set | Standard                                                           |

| Legend:                   |  |
|---------------------------|--|
| <u>Insertion</u>          |  |
| <del>Deletion</del>       |  |
| <del>Moved from</del>     |  |
| <u>Moved to</u>           |  |
| Style change              |  |
| Format change             |  |
| <del>Moved deletion</del> |  |
| Inserted cell             |  |
| Deleted cell              |  |
| Moved cell                |  |
| Split/Merged cell         |  |
| Padding cell              |  |

| Statistics:    |       |
|----------------|-------|
|                | Count |
| Insertions     | 389   |
| Deletions      | 290   |
| Moved from     | 7     |
| Moved to       | 7     |
| Style change   | 0     |
| Format changed | 0     |
| Total changes  | 693   |