

Message

From: Kim Marshall [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP (FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=B63A22B42BF14587870D93119A054D88-KIM MARSHAL]
Sent: 2017-12-14 12:00:37 PM
To: Anthony Martinello [/o=ExchangeLabs/ou=Exchange Administrative Group (FYDIBOHF23SPDLT)/cn=Recipients/cn=3fb7d76317b34780b15d96309b995c31-Anthony Mar]
Subject: RE: Fair Hydro -- Revised MTSA and Management Agreement

Why 4million?

Our serp is 35million and costs 75K/year

Kimberly Marshall | VP, Corporate Services & CFO

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Corporate Services collaborates with you to deliver solutions and expertise that enable the IESO to achieve its goals.

Conservation: www.saveONenergy.ca | Twitter: [saveONenergyOnt](https://twitter.com/saveONenergyOnt) | LinkedIn: [saveONenergy](https://www.linkedin.com/company/saveONenergy)

From: Anthony Martinello
Sent: December 14, 2017 10:17 AM
To: Picard, Michel; Michael Boll
Cc: Kim Marshall; Jeannette Briggs
Subject: RE: Fair Hydro -- Revised MTSA and Management Agreement

Michel,

Not sure about \$800million calc?

As in 3.15 formula – based on OPG's CEA forecast number they provided me in year 2032, they expect to collect about \$2billion / year in CEA.

So, if you assume no LDC has a credit rating (including HydroOne has no rating):

A=B, therefore = 1

C=\$2billion

D=45days

E=0.50

$1 \times \$2\text{billion} \times (45/365) \times 0.5 = \123 million

The letter of credit cost (estimate, subject to interest rates at the time) = \$4 million.

Regards

From: Picard, Michel [<mailto:mpicard@kpmg.ca>]
Sent: December 14, 2017 9:54 AM
To: Michael Boll

Cc: Kim Marshall; Jeannette Briggs; Anthony Martinello
Subject: RE: Fair Hydro -- Revised MTSA and Management Agreement

Yes.

From: Michael Boll [<mailto:Michael.Boll@ieso.ca>]
Sent: Thursday, December 14, 2017 9:49 AM
To: Picard, Michel <mpicard@kpmg.ca>
Cc: Kim Marshall <Kim.Marshall@ieso.ca>; Jeannette Briggs <jeannette.briggs@ieso.ca>; Anthony Martinello <Anthony.Martinello@ieso.ca>
Subject: RE: Fair Hydro -- Revised MTSA and Management Agreement

With that fact, are we still fine?

From: Picard, Michel [<mailto:mpicard@kpmg.ca>]
Sent: December 14, 2017 9:39 AM
To: Michael Boll
Cc: Kim Marshall; Jeannette Briggs; Anthony Martinello
Subject: RE: Fair Hydro -- Revised MTSA and Management Agreement

I have checked and Toronto Hydro, Hydro Ottawa and Alectra have a rating of A by DBRS but have no rating from Moody's.

From: Picard, Michel
Sent: Thursday, December 14, 2017 9:09 AM
To: 'Michael Boll' <Michael.Boll@ieso.ca>
Cc: Kim Marshall <Kim.Marshall@ieso.ca>; Jeannette Briggs <jeannette.briggs@ieso.ca>; Anthony Martinello <Anthony.Martinello@ieso.ca>
Subject: RE: Fair Hydro -- Revised MTSA and Management Agreement

Then the amount of security would be approx. \$800 million!

From: Michael Boll [<mailto:Michael.Boll@ieso.ca>]
Sent: Thursday, December 14, 2017 9:06 AM
To: Picard, Michel <mpicard@kpmg.ca>
Cc: Kim Marshall <Kim.Marshall@ieso.ca>; Jeannette Briggs <jeannette.briggs@ieso.ca>; Anthony Martinello <Anthony.Martinello@ieso.ca>
Subject: RE: Fair Hydro -- Revised MTSA and Management Agreement

I have not verified this, but OPG indicated only Hydro One has a rating from both Moodys and DBRS.

From: Picard, Michel [<mailto:mpicard@kpmg.ca>]
Sent: December 14, 2017 9:04 AM
To: Michael Boll
Cc: Kim Marshall; Jeannette Briggs; Anthony Martinello
Subject: RE: Fair Hydro -- Revised MTSA and Management Agreement

Michael,

We are fine.

Assuming Hydro One, Alectra, Toronto Hydro and Hydro Ottawa (total consumption of power of approx. \$10 bio of the \$16 bio) meet the minimum rating requirements, then IESO will be required to provide a security that would amount to approx. \$0.370 billion.

Regards,

Michel

From: Michael Boll [<mailto:Michael.Boll@ieso.ca>]
Sent: Thursday, December 14, 2017 7:11 AM
To: Picard, Michel <mpicard@kpmg.ca>
Cc: Kim Marshall <Kim.Marshall@ieso.ca>; Jeannette Briggs <jeannette.briggs@ieso.ca>; Anthony Martinello <Anthony.Martinello@ieso.ca>
Subject: FW: Fair Hydro -- Revised MTSA and Management Agreement
Importance: High

Michel,

Proposed changes to the MTSA based on rating agency comments. Please review in particular the changes to section 3.15 regarding the LC to be provided by IESO for non-rated LDCs and the change to the definition of Non-Investment Grade Rated Electricity Vendors.

Timing is very tight to revert to OPG as they have a noon deadline to provide all changes to the rating agencies, which is necessary to obtain a rating this year.

Michael

From: Saulnier, Brett [<mailto:bsaulnier@torys.com>]
Sent: December 13, 2017 11:14 PM
To: Fullerton, Rick; Milligan, Peter; Sebastiano, Rocco; Adalja, Sunil; Maciel, Andrew; 'Benaiah, Ian'; Taylor, Brent R; Khan, Nur (nur.khan@rbccm.com); 'Niehaus, Katrina' (Katrina.Niehaus@gs.com); 'Delaney, Brian' (Brian.Delaney@gs.com); Robbin.Conner@ny.email.gs.com; Persaud, Donnie - Debt Capital Markets; 'leslie.wong@opg.com'; dup-john.s.lee@opg.com; 'ken.ryfa@opg.com'; LAURETA LAPIRA May -TREASURY; LADAK Lubna -TREASURY; Peter Hamilton; Glenn Zacher; Michael Boll; Anthony Martinello; Jeannette Briggs; Kim Marshall
Cc: Feldman, Michael; Ramchandani, Rima; Mansoori, Nina
Subject: RE: Fair Hydro -- Revised MTSA and Management Agreement

Apologies – please review the attached instead of the versions circulated below.

Thanks,
Brett

Brett Saulnier

P. 416.865.8148 | F. 416.865.7380 | 1.800.505.8679

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Toronto, Ontario M5K 1N2 Canada | www.torys.com

TORYS
LLP

From: Saulnier, Brett

Sent: December-13-17 10:53 PM

To: 'Fullerton, Rick' <RFullerton@osler.com>; 'Milligan, Peter' <PMilligan@osler.com>; 'Sebastiano, Rocco' <RSebastiano@osler.com>; 'Adalja, Sunil' <Sunil.Adalja@cibc.com>; 'Maciel, Andrew' <Andrew.Maciel@cibc.com>; 'Benaiah, Ian' <ian.benaiah@rbccm.com>; 'Taylor, Brent R' <brent.r.taylor@rbccm.com>; Khan, Nur (nur.khan@rbccm.com) <nur.khan@rbccm.com>; 'Niehaus, Katrina' (Katrina.Niehaus@gs.com) <Katrina.Niehaus@gs.com>; 'Delaney, Brian' (Brian.Delaney@gs.com) <Brian.Delaney@gs.com>; 'Robbin.Conner@ny.email.gs.com' <Robbin.Conner@ny.email.gs.com>; 'Persaud, Donnie - Debt Capital Markets' <Donnie.Persaud@cibc.com>; 'leslie.wong@opg.com' <leslie.wong@opg.com>; 'dup-john.s.lee@opg.com' <john.s.lee@opg.com>; 'ken.ryfa@opg.com' <ken.ryfa@opg.com>; 'LAURETA LAPIRA May -TREASURY' <may.lapira@opg.com>; 'LADAK Lubna -TREASURY' <lubna.ladak@opg.com>; 'Peter Hamilton' <PHamilton@stikeman.com>; 'Glenn Zacher' <GZacher@stikeman.com>; 'Michael Boll' <Michael.Boll@ieso.ca>; 'Anthony Martinello' (Anthony.Martinello@ieso.ca) <Anthony.Martinello@ieso.ca>; 'Jeannette Briggs' (jeannette.briggs@ieso.ca) <jeannette.briggs@ieso.ca>; 'kim.marshall@ieso.ca' <kim.marshall@ieso.ca>
Cc: Feldman, Michael <mfeldman@torys.com>; Ramchandani, Rima <rramchandani@torys.com>; Mansoori, Nina <nmansoori@torys.com>
Subject: Fair Hydro -- Revised MTSA and Management Agreement

All,

Please find attached revised drafts of the MTSA and Management Agreement, together with blacklines against the last versions circulated. The attached reflect comments received from DBRS.

In the interest of time, these drafts are being circulated to all parties concurrently. We are aiming to provide revised versions to the ratings agencies tomorrow morning and would ask that you please confirm sign off as soon as possible and, in any event, by no later than tomorrow morning.

Thanks,
Brett

Brett Saulnier

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