



PUBLIC INTEREST ADVOCACY CENTRE
LE CENTRE POUR LA DÉFENSE DE L'INTÉRÊT PUBLIC

December 2, 2016

PIAC FILE # 6552 A

Ms. Kirsten Walli
Board Secretary
Ontario Energy Board
Suite 2700
2300 Yonge Street
Toronto, ON
M4P 1E4

VIA E-Mail
44 pages

Dear Ms. Walli:

**Re: Board File No. EB-2016-0004 – OEB - Generic Proceeding on Community Expansion
Cost Claim of Vulnerable Energy Consumers Coalition (VECC)**

We have attached the cost claim of the Vulnerable Energy Consumers Coalition (VECC) associated with its participation in the above noted proceeding.

This cost claims covers both aspects of VECC's participation in this proceeding. VECC filed an expert report prepared by Messrs. Ladanyi and Hariton that outlined the history of the Board's community expansion policies, the example of how Canadian telecom regulators have dealt with uneconomic expansion of networks, and the application of those principles to natural gas service expansion. They attended at the Board hearing to discuss their evidence. VECC's participation also dealt with an examination of the suggested approach of Union and EGD to uneconomic natural gas expansion and the evidence and positions of other stakeholders in relation to that issue.

We would note that the cost claim form is fairly problematic in attempting to categorize work such as that involved in preparing expert evidence along with attendant responsibilities. The Other Conferences part of the form had to be frequently utilized.

Thank you.

A handwritten signature in black ink, appearing to be "Michael Janigan", written over a horizontal line.

Michael Janigan
Counsel for VECC

cc: All Intervenors

Ontario Energy Board
COST CLAIM FOR HEARINGS



Affidavit and Summary of Fees and Disbursements

This form should be used by a party to a hearing before the Board to identify the fees and disbursements that form the party's cost claim. Paper and electronic copies of this form and itemized receipts must be filed with the Board and served on one or more other parties as directed by the Board in the applicable Board order. Please ensure all required (yellow-shaded) fields are filled in and the Affidavit portion is signed and sworn or affirmed.

Instructions

- Required data input is indicated by yellow-shaded fields. Formulas are embedded in the form to assist with calculations.
- All claims must be in Canadian dollars. If applicable, state exchange rate and country of initial currency.
Rate: _____ Country: _____
- A separate "Detail of Fees and Disbursements Being Claimed" (comprising a "Statement of Fees Being Claimed" and a "Statement of Disbursements Being Claimed") is required for each lawyer, analyst/consultant and articling student/paralegal. However, only one "Summary of Fees and Disbursements" covering the whole of the party's cost claim should be provided.
- The cost claim must be supported by a completed Affidavit signed by a representative of the party.
- A CV for each consultant/analyst must be attached unless provided to the Board as prescribed on the Cost Award Tariff.

Except as provided in section 7.03 of the Practice Direction on Cost Awards, itemized receipts must be provided.

File # EB- EB-2016-0004	Process: OEB Generic Proceeding on Community Expansion
Party: VECC	Affiant's Name: Donna Brady
HST Number: 13059 2405	HST Rate Ontario: 3.94%
Full Registrant <input type="checkbox"/>	Qualifying Non-Profit <input checked="" type="checkbox"/>
Unregistered <input type="checkbox"/>	Tax Exempt <input type="checkbox"/>
Other <input type="checkbox"/>	

Affidavit

I, **Donna Brady**, of the City/Town of **Ottawa**
in the Province/State of **Ontario**, swear or affirm that:

1. I am a representative of the above-noted party (the "Party") and as such have knowledge of the matters attested to herein.
2. I have examined all of the documentation in support of this cost claim, including the attached "Summary of Fees and Disbursements Being Claimed", "Statement(s) of Fees Being Claimed" and "Statement(s) of Disbursements Being Claimed".
3. The attached "Summary of Fees and Disbursements Being Claimed", "Statement(s) of Fees Being Claimed" and "Statement(s) of Disbursements Being Claimed" include only costs incurred and time spent directly for the purposes of the Party's participation in the Ontario Energy Board process referred to above.
4. This cost claim does not include any costs for work done, or time spent, by a person that is an employee or officer of the Party as described in sections 6.05 and 6.09 of the Board's Practice Direction on Cost Awards.



Signature of Affiant

Sworn or affirmed before me at the City/Town of **Ottawa**,
in the Province/State of **Ontario**, on **DEC. 2 - 2016**,
(date)



Commissioner for taking Affidavits

Ontario Energy Board
COST CLAIM FOR HEARINGS



Affidavit and Summary of Fees and Disbursements

File # EB- EB-2016-0004

Process: OEB Generic Proceeding on Community Expansion

Party: VECC

Summary of Fees and Disbursements Being Claimed

Legal/consultant/other fees	\$	110,351.50
Disbursements	\$	1,077.56
HST	\$	4,357.28
Total Cost Claim	\$	115,786.34

Payment Information

Make cheque payable to: Public Interest Advocacy Centre

Send payment to this address: 1204-ONE Nicholas Street
Ottawa, ON
K1N 7B7

Ontario Energy Board

COST CLAIM FOR HEARINGS



Detail of Fees and Disbursements Being Claimed

File # EB- <u>EB-2016-0004</u>	Process: <u>OEB Generic Proceeding on Community Expansion</u>
Party: <u>VECC</u>	Service Provider Name: <u>Michael Janigan</u>

SERVICE PROVIDER TYPE (check one)	Year Called to Bar <div style="border: 1px solid black; padding: 2px; text-align: center;">1980</div>	Completed Years Practising/Years of Relevant Experience <div style="border: 1px solid black; padding: 2px; text-align: center;">35</div>
Legal Counsel <input checked="" type="checkbox"/> Articling Student/Paralegal <input type="checkbox"/> Consultant <input type="checkbox"/> Analyst <input type="checkbox"/>		Hourly Rate: <div style="border: 1px solid black; padding: 2px; text-align: center;">\$330</div>
For Consultant/Analyst: <input type="checkbox"/> CV attached <input type="checkbox"/> CV provided within previous 24 months	HST Rate Charged (enter %): <div style="border: 1px solid black; padding: 2px; text-align: center;">3.9%</div>	

Statement of Fees Being Claimed

	Hours	Hourly Rate	Subtotal	HST	Total
Pre-hearing Conference					
Preparation	5.20	\$ 330.00	\$ 1,716.00	\$ 67.61	\$ 1,783.61
Attendance	4.60	\$ 330.00	\$ 1,518.00	\$ 59.81	\$ 1,577.81
Technical Conference					
Preparation		\$ 330.00	\$ -	\$ -	\$ -
Attendance		\$ 330.00	\$ -	\$ -	\$ -
Interrogatories					
Preparation	10.60	\$ 330.00	\$ 3,498.00	\$ 137.82	\$ 3,635.82
Responses		\$ 330.00	\$ -	\$ -	\$ -
Issues Conference					
Preparation	2.20	\$ 330.00	\$ 726.00	\$ 28.60	\$ 754.60
Attendance		\$ 330.00	\$ -	\$ -	\$ -
ADR - Settlement Conference					
Preparation		\$ 330.00	\$ -	\$ -	\$ -
Attendance		\$ 330.00	\$ -	\$ -	\$ -
Proposal Preparation		\$ 330.00	\$ -	\$ -	\$ -
Argument					
Preparation	47.10	\$ 330.00	\$ 15,543.00	\$ 612.39	\$ 16,155.39
Oral Hearing					
Preparation	37.80	\$ 330.00	\$ 12,474.00	\$ 491.48	\$ 12,965.48
Attendance	37.50	\$ 330.00	\$ 12,375.00	\$ 487.58	\$ 12,862.58
Other Conferences					
<i>INCLUDES EVIDENCE</i> Preparation	30.80	\$ 330.00	\$ 10,164.00	\$ 400.46	\$ 10,564.46
Attendance		\$ 330.00	\$ -	\$ -	\$ -
Case Management		\$ 170.00	\$ -	\$ -	\$ -
TOTAL SERVICE PROVIDER FEES			\$ 58,014.00	\$ 2,285.75	\$ 60,299.75

TraxTime report for Michael Janigan created 12/1/2016 01:47 PM

Saturday, February 13, 2016 - Total 1.3

in: 1:15p out: 2:32p 1.3 6552AGen. Com.Expansion
review of PO1 and file and to discussions re expert evidence

Tuesday, February 16, 2016 - Total 0.8

in: 2:20p out: 3:06p 0.8 6552AGen. Com.Expansion
review file and emails to GH and TL re outline of framework of
potential evidence

Wednesday, February 17, 2016 - Total 1.7

in: 9:31a out: 11:11a 1.7 6552AGen. Com.Expansion
review file and teleconference re evidence

Thursday, February 18, 2016 - Total 0.7

in: 4:02p out: 4:41p 0.7 6552AGen. Com.Expansion
review of file and memo to student

Monday, February 22, 2016 - Total 1.3

in: 10:15a out: 11:34a 1.3 6552AGen. Com.Expansion
review Hariton draft

Tuesday, February 23, 2016 - Total 0.8

in: 11:13a out: 12:02p 0.8 6552AGen. Com.Expansion
review of TL evidence comments and emails

Friday, February 26, 2016 - Total 2.2

in: 7:25a out: 8:37a 1.2 6552AGen. Com.Expansion
review issues list and draft letter and edit
in: 1:44p out: 2:41p 1 6552AGen. Com.Expansion
review emails and edit issues list comments

Sunday, February 28, 2016 - Total 3.2

in: 8:15a out: 10:15a 2 6552AGen. Com.Expansion
file review and teleconference re evidence
in: 10:25a out: 11:34a 1.2 6552AGen. Com.Expansion
to teleconference and review of file

Monday, February 29, 2016 - Total 0.6

in: 4:17p out: 4:54p 0.6 6552AGen. Com.Expansion
review memo and research legal cases

Tuesday, March 01, 2016 - Total 7.3

in: 7:59a out: 9:26a 1.5 6552AGen. Com.Expansion
review draft section of Hariton evidence
in: 11:04a out: 12:36p 1.5 6552AGen. Com.Expansion
review Ledanyi evidence.

MJDockets ComExp.txt

in: 2:02p out: 5:04p 3 6552AGen. Com.Expansion
review and edit jurisdiction section
in: 5:40p out: 6:59p 1.3 6552AGen. Com.Expansion

Wednesday, March 02, 2016 - Total 1.2

in: 8:24a out: 8:50a 0.4 6552AGen. Com.Expansion
review emails discussion of evidence
in: 2:47p out: 3:32p 0.8 6552AGen. Com.Expansion
review of draft evidence

Thursday, March 03, 2016 - Total 2.4

in: 7:10a out: 7:29a 0.3 6552AGen. Com.Expansion
review of master copy and email
in: 10:20a out: 12:27p 2.1 6552AGen. Com.Expansion
review file and teleconference and edits

Friday, March 04, 2016 - Total 3.1

in: 7:41a out: 9:17a 1.6 6552AGen. Com.Expansion
review evidence and edit
in: 10:03a out: 10:38a 0.6 6552AGen. Com.Expansion
review evidence and edit.
in: 1:13p out: 2:06p 0.9 6552AGen. Com.Expansion
edit evidence

Sunday, March 06, 2016 - Total 0.6

in: 8:05a out: 8:41a 0.6 6552AGen. Com.Expansion
review GH version of evidence emails

Thursday, March 10, 2016 - Total 0.8

in: 2:46p out: 3:35p 0.8 6552AGen. Com.Expansion
telephone conference re evidence

Thursday, March 17, 2016 - Total 0.6

in: 10:43a out: 11:16a 0.6 6552AGen. Com.Expansion
to evidence review and cover letter to Board for filing

Friday, March 18, 2016 - Total 2.5

in: 10:15a out: 10:43a 0.5 6552AGen. Com.Expansion
review file and Board Rules Form As Resumes aded
in: 3:21p out: 5:19p 2 6552AGen. Com.Expansion
compile Reference list

Sunday, March 20, 2016 - Total 1

in: 1:02p out: 2:01p 1 6552AGen. Com.Expansion
edit evidence

Thursday, April 07, 2016 - Total 3.7

in: 4:26p out: 6:12p 1.8 6552AGen. Com.Expansion
review evidence and drfat interogs

in: 8:51p out: 10:43p 1.9 6552AGen. Com.Expansion
review evidence

Friday, April 08, 2016 - Total 2

in: 10:04a out: 12:02p 2 6552AGen. Com.Expansion
review interogs conversation with Mark Garner and George
Hariton

Sunday, April 10, 2016 - Total 0.2

in: 1:42p out: 1:56p 0.2 6552AGen. Com.Expansion
review web drawer

Wednesday, April 20, 2016 - Total 1.2

in: 7:38a out: 8:15a 0.6 6552AGen. Com.Expansion
review interrogatory responses
in: 2:11p out: 2:49p 0.6 6552AGen. Com.Expansion
review interrog responses comment

Thursday, April 21, 2016 - Total 0.8

in: 2:18p out: 3:07p 0.8 6552AGen. Com.Expansion
review IRR

Friday, April 22, 2016 - Total 2.1

in: 7:51a out: 9:10a 1.3 6552AGen. Com.Expansion
review IRRs for submission
in: 1:30p out: 2:15p 0.8 6552AGen. Com.Expansion
tele conversation with Mark Garner

Saturday, April 23, 2016 - Total 0.6

in: 9:12a out: 9:49a 0.6 6552AGen. Com.Expansion
IRR responses.

Monday, April 25, 2016 - Total 4.3

in: 12:31p out: 2:10p 1.7 6552AGen. Com.Expansion
review of evidence
in: 2:54p out: 4:02p 1.1 6552AGen. Com.Expansion
prep for presentation day
in: 5:19p out: 5:39p 0.3 6552AGen. Com.Expansion
review evidence prep for hearing
in: 7:29p out: 8:40p 1.2 6552AGen. Com.Expansion
read IRRs and evidence

Tuesday, April 26, 2016 - Total 5.5

in: 7:15a out: 8:10a 0.9 6552AGen. Com.Expansion
review file
in: 9:30a out: 2:05p 4.6 6552AGen. Com.Expansion
attend at OEB and conference of intervenor ratepayers
afterwards

Wednesday, April 27, 2016 - Total 1.2

in: 11:31a out: 12:44p 1.2 6552AGen. Com.Expansion
review evidence and IRRs

Thursday, April 28, 2016 - Total 1.5

in: 11:17a out: 12:12p 0.9 6552AGen. Com.Expansion
review evidence and IRRs and decide on cross.
in: 5:15p out: 5:51p 0.6 6552AGen. Com.Expansion
review evidence

Friday, April 29, 2016 - Total 1.1

in: 10:47a out: 11:10a 0.4 6552AGen. Com.Expansion
review evidence re cross examination times
in: 12:22p out: 1:05p 0.7 6552AGen. Com.Expansion
submit reponse to Board review Garner memo

Sunday, May 01, 2016 - Total 1.8

in: 10:08a out: 11:53a 1.8 6552AGen. Com.Expansion
review file read intervenor and applicant evidence and IRRs and
Internet search

Monday, May 02, 2016 - Total 0.4

in: 11:01a out: 11:22a 0.4 6552AGen. Com.Expansion
review evidence

Tuesday, May 03, 2016 - Total 1.9

in: 8:30a out: 9:14a 0.7 6552AGen. Com.Expansion
emails re witness prep and schedule
in: 10:32a out: 11:17a 0.8 6552AGen. Com.Expansion
prep for hearing
in: 12:38p out: 1:01p 0.4 6552AGen. Com.Expansion
call from George Hariton

Wednesday, May 04, 2016 - Total 6.4

in: 8:02a out: 8:49a 0.8 6552AGen. Com.Expansion
review of IRRs Enbridge
in: 3:02p out: 6:32p 3.5 6552AGen. Com.Expansion
review of evidence and IRRs Enbridge and garner note
in: 7:55p out: 9:59p 2.1 6552AGen. Com.Expansion
review Garner notes

Thursday, May 05, 2016 - Total 8.5

in: 6:15a out: 7:50a 1.6 6552AGen. Com.Expansion
review Garner notes
in: 9:30a out: 3:30p 6 6552AGen. Com.Expansion
attendance at OEB
in: 7:27p out: 8:19p 0.9 6552AGen. Com.Expansion
review evidence

Friday, May 06, 2016 - Total 5.3

in: 6:12a out: 7:30a 1.3 6552AGen. Com.Expansion
review Union cross LEI and CPA evidence
in: 9:00a out: 1:00p 4 6552AGen. Com.Expansion
attend hearing

Sunday, May 08, 2016 - Total 3.8

in: 8:15a out: 11:00a 2.8 6552AGen. Com.Expansion
review of file prep and transcripts examination in chief
in: 2:17p out: 3:16p 1 6552AGen. Com.Expansion
review evidence

Monday, May 09, 2016 - Total 12.1

in: 6:11a out: 7:35a 1.4 6552AGen. Com.Expansion
review file and Garner notes prep cross
in: 9:00a out: 5:40p 8.7 6552AGen. Com.Expansion
attend at OEB
in: 7:05p out: 9:06p 2 6552AGen. Com.Expansion
review of filing and prep of panel

Tuesday, May 10, 2016 - Total 10.5

in: 6:05a out: 7:16a 1.2 6552AGen. Com.Expansion
review materials draft ex in chief
in: 8:00a out: 9:00a 1 6552AGen. Com.Expansion
meet with expert witnesses
in: 9:00a out: 3:10p 6.2 6552AGen. Com.Expansion
attend at OEB
in: 7:09p out: 9:16p 2.1 6552AGen. Com.Expansion
review evidence and Garner notes re cross

Wednesday, May 11, 2016 - Total 7.1

in: 6:06a out: 7:47a 1.7 6552AGen. Com.Expansion
review evidence and prep cross
in: 9:00a out: 10:50a 1.8 6552AGen. Com.Expansion
To attendance at OEB
in: 3:52p out: 4:32p 0.7 6552AGen. Com.Expansion
review evidence and Garner notes
in: 8:13p out: 11:09p 2.9 6552AGen. Com.Expansion
review file evidence and transcript prep cross

Thursday, May 12, 2016 - Total 9.6

in: 6:10a out: 6:46a 0.6 6552AGen. Com.Expansion
review file evidence and transcript prep cross
in: 7:03a out: 7:47a 0.7 6552AGen. Com.Expansion
prep for hearing
in: 9:00a out: 5:20p 8.3 6552AGen. Com.Expansion
attend at OEB

Friday, May 13, 2016 - Total 4.1

MJDockets ComExp.txt

in: 5:45a out: 7:21a 1.6 6552AGen. Com.Expansion
review Epcor evidence and cross
in: 12:00p out: 2:30p 2.5 6552AGen. Com.Expansion
attend at OEB

Tuesday, June 07, 2016 - Total 2.7

in: 3:42p out: 6:26p 2.7 6552AGen. Com.Expansion
review file do argument outline

Friday, June 10, 2016 - Total 1.7

in: 10:37a out: 12:16p 1.7 6552AGen. Com.Expansion
prep and teleconference with MG

Monday, June 13, 2016 - Total 0.8

in: 3:32p out: 4:18p 0.8 6552AGen. Com.Expansion
draft intro

Wednesday, June 15, 2016 - Total 2.6

in: 1:39p out: 2:16p 0.6 6552AGen. Com.Expansion
draft argument
in: 4:02p out: 5:59p 2 6552AGen. Com.Expansion
draft argument

Thursday, June 16, 2016 - Total 3.7

in: 7:55a out: 9:40a 1.8 6552AGen. Com.Expansion
draft argument
in: 10:17a out: 12:10p 1.9 6552AGen. Com.Expansion
draft argument

Friday, June 17, 2016 - Total 7.8

in: 9:14a out: 11:19a 2.1 6552AGen. Com.Expansion
draft argument
in: 11:31a out: 2:34p 3.1 6552AGen. Com.Expansion
draft argument
in: 2:47p out: 4:29p 1.7 6552AGen. Com.Expansion
draft argument
in: 6:16p out: 7:11p 0.9 6552AGen. Com.Expansion
review transcript draft argument

Saturday, June 18, 2016 - Total 3.7

in: 10:08a out: 12:56p 2.8 6552AGen. Com.Expansion
draft argument
in: 1:44p out: 2:40p 0.9 6552AGen. Com.Expansion
draft argument

Sunday, June 19, 2016 - Total 0.9

in: 5:07p out: 6:02p 0.9 6552AGen. Com.Expansion
review and add to draft sections

MJDockets ComExp.txt

Monday, June 20, 2016 - Total 7.4

in: 2:38a out: 4:10a 1.5 6552AGen. Com.Expansion
review and edit draft
in: 6:33a out: 7:50a 1.3 6552AGen. Com.Expansion
edit and correct
in: 10:23a out: 11:33a 1.2 6552AGen. Com.Expansion
draft argument
in: 11:52a out: 12:53p 1 6552AGen. Com.Expansion
draft argument
in: 3:13p out: 5:34p 2.4 6552AGen. Com.Expansion
edit final argument

Thursday, June 30, 2016 - Total 1

in: 2:40p out: 3:37p 1 6552AGen. Com.Expansion
review of emails re tax argument CPA review COP argument

Thursday, July 07, 2016 - Total 3.2

in: 11:11a out: 2:24p 3.2 6552AGen. Com.Expansion
review submissions and draft response

Saturday, July 09, 2016 - Total 4.7

in: 12:15p out: 4:56p 4.7 6552AGen. Com.Expansion
draft submissions re jurisdiction

Sunday, July 10, 2016 - Total 4.2

in: 9:11a out: 10:55a 1.7 6552AGen. Com.Expansion
read submissions
in: 2:02p out: 2:44p 0.7 6552AGen. Com.Expansion
review file conversatoion with Mark Garner
in: 4:51p out: 6:41p 1.8 6552AGen. Com.Expansion
draft government policy section

Monday, July 11, 2016 - Total 2.7

in: 10:41a out: 1:25p 2.7 6552AGen. Com.Expansion
edit and amend final argument

Thursday, November 17, 2016 - Total 0.9

in: 6:13p out: 7:04p 0.9 6552AGen. Com.Expansion
receipt and review of Decision and emails

=====
Totals From Friday, January 01, 2016 To Thursday, December 01, 2016

175.8 6552AGen. Com.Expansion
175.8 Total

Ontario Energy Board
COST CLAIM FOR HEARINGS



Detail of Fees and Disbursements Being Claimed

File # EB- EB-2016-0004

Process: OEB Generic Proceeding on Community Expansion

Party: VECC

Service Provider Name: Michael Janigan

Statement of Disbursements Being Claimed

	Net Cost	HST	Total
Scanning/Photocopy	38.25		\$ 38.25
Printing	145.08	5.72	\$ 150.80
Courier			\$ -
Telephone/Fax	142.23	5.60	\$ 147.83
Transcripts			\$ -
Travel: Air			\$ -
Travel: Car			\$ -
Travel: Rail			\$ -
Travel (Other):			\$ -
Parking			\$ -
Taxi			\$ -
Accommodation			\$ -
Meals			\$ -
Other:			\$ -
Other:			\$ -
Other:			\$ -
Other:			\$ -
TOTAL DISBURSEMENTS:	\$ 325.56	\$ 11.32	\$ 336.88

Donna Brady

Subject: FW: Community Expansion cost claim
Attachments: Compendium disbursements.pdf; OnconferencedisbursementsCommunity expansion.pdf; MJDockets ComExp.txt; labelled dockets.pdf

From: Michael Janigan [<mailto:mjanigan@piac.ca>]

Sent: Thursday, December 01, 2016 2:32 PM

To: Donna Brady

Subject: Community Expansion cost claim

Please add 255 photocopies.

Michael Janigan
Special Counsel
Regulatory and Consumer Affairs
Public Interest Advocacy Centre
31 Hillside Ave. E.
Toronto, ON
M4S1T4
Office Tele: 416-840-3907
www.piac.ca

$$255 \times 0.15 = 38.25$$

29.40
 51.52
 41.00
 23.16
 145.08

6552 A
 PRINT THREE
 PO BOX 2428 2300 H4P1E4
 TORONTO ON
 22062372
 PURCHASE
 04-04-2016 09:26:09
 Acct #5539 C
 Exp Date Card Type VI
 Name: MICHAEL JANIGAN EXP
 40000000031010 VISA
 Trace # 180010
 FS2206237201
 Auth # 002452 RRN 001203010
 Total \$33.22
 (00) APPROVED-THANK YOU
 Retain this copy for your records
 Customer copy
 TAX 1 CHARGE \$44.07

6552 A
 PRINT THREE
 ON ANY 2428 2300 H4P1E4
 2300 YONGE ST
 416 481 5159
 CALL AGAIN
 REG 05-09-2016 10:10 0006
 DEPT03 TI \$51.52
 TAX-AMT 1 \$51.52
 TAX 1 \$6.70
 CHARGE \$58.22
 (00) APPROVED-THANK YOU
 Retain this copy for your records
 Customer copy

6552 A
 PRINT THREE
 PO BOX 2428 2300 H4P1E4
 TORONTO ON
 22062372
 PRINT THREE
 2300 YONGE ST
 416 481 5159
 CALL AGAIN
 REG 05-11-2016 08:44 0007
 DEPT03 TI \$41.00
 TAX-AMT 1 \$4.00
 TAX 1 \$5.32
 CHARGE \$46.32
 Retain this copy for your records
 Customer copy

6552 A
 PRINT THREE
 PO BOX 2428 2300 H4P1E4
 TORONTO ON
 22062372
 PRINT THREE
 2300 YONGE ST
 416 481 5159
 CALL AGAIN
 REG 05-12-2016 10:47 0048
 DEPT03 TI \$23.16
 TAX-AMT 1 \$23.16
 TAX 1 \$3.01
 CHARGE \$26.17
 Retain this copy for your records
 Customer copy



onConference

PIAC
1975 Lauder Drive
Ottawa ON
K2A1B3

March Invoice

6552A

Account #:
Invoice #:
Payment Due Date:

8853971
397214
2016-03-25

onConference
P.O. Box 46200
Postal Station "A"
Toronto, ON Canada M5W 4K9

Billing Details Online At: www.onConference.com/myAccount
Billing Inquiries: billing@onConference.com
By Phone: 1.877.466.6266 (+1.613.225.4249)

Previous Balance	Payments	Adjustments	New Charges	Total Amount Due
\$ 78.18	\$ 78.18	\$ 0.00	\$ 68.40	\$ 68.40

All Amounts in CAD

For dates:	2016-02-01 to 2016-03-01
Total charges this month:	\$ 60.53
Harmonized Sales Tax (HST #85439 3139 RT0001):	\$ 7.87
Total New Charges:	\$ 68.40
Previous Balance:	\$ 78.18
Monthly Credit Card Payment:	\$ 78.18
Total Payments & Adjustments:	\$ 78.18
Total Amount Due:	\$ 68.40
Payment Due Date:	2016-03-25

A payment of \$ 68.40 will be placed on the credit card ending in 5539 belonging to Michael Janigan on 2016-03-15.

Account administrators can access past invoices, update credit card details and view all payments online at www.onConference.com/myAccount

Your account administrator is:
Michael Janigan (4909817) 6136008762 mjanigan@piac.ca

Any administrator can add a chairperson, then enable account administrator rights. Or email us at info@onConference.com

Enter the payment information
on the back of this invoice to make your payment

onConference

onConference
P.O. Box 46200 - Postal Station "A"
Toronto, ON Canada M5W 4K9

Account #: 8853971
Invoice #: 397214
Invoice Date: 2016-03-04
Payment Due Date: 2016-03-25
Amount Due: \$ 68.40

Project / Department Account Code Summary

PROJECT / DEPARTMENT ACCOUNT CODE	CHAIRPERSON	CHARGES EX TAX	CHARGES EX GST/HST/QST/VAT	TOTAL CHARGES
--	Michael Janigan	\$ 60.53	\$ 60.53	\$ 68.40
	Total	\$ 60.53	\$ 60.53	\$ 68.40
Total		\$ 60.53	\$ 60.53	\$ 68.40

Project / department Account Codes allow you to assign costs to a particular department or project within your company. You can also view and update your Project / Department Account Code from our website using the Recent Usage function on MyAccount. From myAccount, you can assign an account code to each call, or have a default account code for each moderator. Optionally, you can be prompted at the start of each call to enter an account code (numeric only). Contact us at info@onConference.com to turn on per call account code prompting for your account.

Michael Janigan (4909817)

Audio Conference: 2016-02-17 09:58:41 EST

DESCRIPTION	CALLER ID	DURATION	RATE	TOTAL
Toll Access	416 840 3907	76 minutes	\$0.14 /min	\$ 10.64
USA and Canada Toll Free Access	613 828 8120	76 minutes	\$0.19 /min	\$ 14.44
Toll Access	647 408 4501	61 minutes	\$0.14 /min	\$ 8.54
USA and Canada Toll Free Access	416 423 3885	65 minutes	\$0.19 /min	\$ 12.35
Toll Access	647 408 4501	6 minutes	\$0.14 /min	\$ 0.84
Harmonized Sales Tax (HST #85439 3139 RT0001)				\$ 6.09
Subtotal for call:				284 minutes \$ 52.90

Audio Conference: 2016-02-28 10:28:22 EST

DESCRIPTION	CALLER ID	DURATION	RATE	TOTAL
Toll Access	416 423 3685	30 minutes	\$0.14 /min	\$ 4.20
Toll Access	416 840 3907	30 minutes	\$0.14 /min	\$ 4.20
USA and Canada Toll Free Access	613 828 8120	28 minutes	\$0.19 /min	\$ 5.32
Harmonized Sales Tax (HST #85439 3139 RT0001)				\$ 1.78
Subtotal for call:				88 minutes \$ 15.50

Subtotal, Michael Janigan

\$ 68.40



onConference

6552A

April Invoice

Account #:
Invoice #:
Payment Due Date:

8853971
398676
2016-04-25

onConference
P.O. Box 46200
Postal Station "A"
Toronto, ON Canada M5W 4K9

PIAC
1975 Lauder Drive
Ottawa ON
K2A1B3

Billing Details Online At: www.onConference.com/myAccount
Billing Inquiries: billing@onConference.com
By Phone: 1.877.466.6266 (+1.613.225.4249)

Previous Balance	Payments	Adjustments	New Charges	Total Amount Due
\$ 68.40	\$ 68.40	\$ 0.00	\$ 77.99	\$ 77.99

All Amounts in CAD

For dates: 2016-03-01 to 2016-04-01
Total charges this month: \$ 71.34
Harmonized Sales Tax (HST #85439 3139 RT0001): \$ 6.65
Total New Charges: \$ 77.99
Previous Balance: \$ 68.40
Monthly Credit Card Payment: \$ 68.40
Total Payments & Adjustments: \$ 68.40
Total Amount Due: \$ 77.99
Payment Due Date: 2016-04-25

A payment of \$ 77.99 will be placed on the credit card ending in 5539 belonging to Michael Janigan on 2016-04-15.

Account administrators can access past invoices, update credit card details and view all payments online at www.onConference.com/myAccount

Your account administrator is:
Michael Janigan (4909817) 6136008762 mjanigan@piac.ca

Any administrator can add a chairperson, then enable account administrator rights. Or email us at info@onConference.com

Retain this portion for your records.
Detach this portion and return with your payment.

onConference

onConference
P.O. Box 46200 - Postal Station "A"
Toronto, ON Canada M5W 4K9

PIAC
Account #: 8853971
Invoice #: 398676
Invoice Date: 2016-04-04
Payment Due Date: 2016-04-25
Amount Due: \$ 77.99

Project / Department Account Code Summary

PROJECT / DEPARTMENT ACCOUNT CODE	CHAIRPERSON	CHARGES EX TAX	CHARGES EX GST/HST/QST/VAT	TOTAL CHARGES
--	Michael Janigan	\$ 71.34	\$ 71.34	\$ 77.99
	Total	\$ 71.34	\$ 71.34	\$ 77.99
Total		\$ 71.34	\$ 71.34	\$ 77.99

Project / department Account Codes allow you to assign costs to a particular department or project within your company. You can also view and update your Project / Department Account Code from our website using the Recent Usage function on MyAccount. From myAccount, you can assign an account code to each call, or have a default account code for each moderator. Optionally, you can be prompted at the start of each call to enter an account code (numeric only). Contact us at info@onConference.com to turn on per call account code prompting for your account.

Michael Janigan (4909817)

Audio Conference: 2016-03-03 10:28:22 EST
DESCRIPTION

DESCRIPTION	CALLER ID	DURATION	RATE	TOTAL
Toll Access	416 840 3907	88 minutes	\$0.14 /min	\$ 12.32
USA and Canada Toll Free Access	613 828 8120	88 minutes	\$0.19 /min	\$ 16.72
Toll Access	416 423 3685	88 minutes	\$0.14 /min	\$ 12.04
Toll Access	647 408 4501	72 minutes	\$0.14 /min	\$ 10.08
	Harmonized Sales Tax (HST #85439 3139 RT0001)			\$ 6.65
	Subtotal for call:	334 minutes		\$ 57.81

Audio Conference: 2016-03-10 14:58:14 EST
DESCRIPTION

DESCRIPTION	CALLER ID	DURATION	RATE	TOTAL
Toll Access	416 840 3907	35 minutes	\$0.14 /min	\$ 4.90
Toll Access	416 423 3685	35 minutes	\$0.14 /min	\$ 4.90
USA and Canada Toll Free Access	613 828 8120	34 minutes	\$0.19 /min	\$ 6.46
Toll Access	647 408 4501	28 minutes	\$0.14 /min	\$ 3.92
	Subtotal for call:	132 minutes		\$ 20.18

Subtotal, Michael Janigan

\$ 77.99



onConference

My 9
6552 A

June Invoice

Account #: 8853971
Invoice #: 401713
Payment Due Date: 2016-06-24

onConference
P.O. Box 46200
Postal Station "A"
Toronto, ON Canada M5W 4K9

PIAC
1975 Lauder Drive
Ottawa ON
K2A1B3

Billing Details Online At: www.onConference.com/myAccount
Billing Inquiries: billing@onConference.com
By Phone: 1.877.466.6266 (+1.613.225.4249)

Previous Balance	Payments	Adjustments	New Charges	Total Amount Due
\$ 0.00	\$ 0.00	\$ 0.00	\$ 11.71	\$ 11.71

All Amounts in CAD

For dates: 2016-05-01 to 2016-06-01
Total charges this month: \$ 10.36
Harmonized Sales Tax (HST #85439 3139 RT0001): \$ 1.35
Total New Charges: \$ 11.71
Previous Balance: \$ 0.00
Total Amount Due: \$ 11.71
Payment Due Date: 2016-06-24

A payment of \$ 11.71 will be placed on the credit card
ending in 5539 belonging to Michael Janigan on 2016-06-14.

Account administrators can access past invoices, update credit card details
and view all payments online at www.onConference.com/myAccount

Your account administrator is:
Michael Janigan (4909817) 6136008762 mjanigan@piac.ca

Any administrator can add a chairperson, then enable account administrator rights. Or email us at info@onConference.com

Please print on both sides of this page.
Cut along this line and return with your payment.

onConference

onConference
P.O. Box 46200 - Postal Station "A"
Toronto, ON Canada M5W 4K9

PIAC
Account #: 8853971
Invoice #: 401713
Invoice Date: 2016-06-03
Payment Due Date: 2016-06-24
Amount Due: \$ 11.71

Project / Department Account Code Summary

PROJECT / DEPARTMENT ACCOUNT CODE	CHAIRPERSON	CHARGES EX TAX	CHARGES EX GST/HST/QST/VAT	TOTAL CHARGES
--	Michael Janigan	\$ 10.36	\$ 10.36	\$ 11.71
	Total	\$ 10.36	\$ 10.36	\$ 11.71
Total		\$ 10.36	\$ 10.36	\$ 11.71

Project / department Account Codes allow you to assign costs to a particular department or project within your company. You can also view and update your Project / Department Account Code from our website using the Recent Usage function on MyAccount. From myAccount, you can assign an account code to each call, or have a default account code for each moderator. Optionally, you can be prompted at the start of each call to enter an account code (numeric only). Contact us at info@onConference.com to turn on per call account code prompting for your account.

Michael Janigan (4909817)

Audio Conference: 2016-05-09 20:28:50 EDT

DESCRIPTION	CALLER ID	DURATION	RATE	TOTAL
Toll Access	416 423 3885	37 minutes	\$0.14 /min	\$ 5.18
Toll Access	416 840 3807	37 minutes	\$0.14 /min	\$ 5.18
	Harmonized Sales Tax (HST #85439 3139 RT0001)			\$ 1.35
	Subtotal for call:	74 minutes		\$ 11.71
Subtotal, Michael Janigan				\$ 11.71

Ontario Energy Board

COST CLAIM FOR HEARINGS



Detail of Fees and Disbursements Being Claimed

File # EB- <u>EB-2016-0004</u>	Process: <u>OEB Generic Proceeding on Community Expansion</u>
Party: <u>VECC</u>	Service Provider Name: <u>Cynthia Khoo</u>

SERVICE PROVIDER TYPE (check one)	Year Called to Bar <div style="border: 1px solid black; padding: 2px; text-align: center;">2016</div>	Completed Years Practising/Years of Relevant Experience <div style="border: 1px solid black; height: 20px; width: 100%;"></div>
Legal Counsel <input type="checkbox"/> Articling Student/Paralegal <input checked="" type="checkbox"/> Consultant <input type="checkbox"/> Analyst <input type="checkbox"/>		Hourly Rate: <div style="border: 1px solid black; padding: 2px; text-align: center;">\$100</div>
For Consultant/Analyst: <input type="checkbox"/> CV attached <input type="checkbox"/> CV provided within previous 24 months	HST Rate Charged (enter %): <div style="border: 1px solid black; padding: 2px; text-align: center;"> </div>	

Statement of Fees Being Claimed

	Hours	Hourly Rate	Subtotal	HST	Total
Pre-hearing Conference					
Preparation		\$ 100.00	\$ -	\$ -	\$ -
Attendance		\$ 100.00	\$ -	\$ -	\$ -
Technical Conference					
Preparation		\$ 100.00	\$ -	\$ -	\$ -
Attendance		\$ 100.00	\$ -	\$ -	\$ -
Interrogatories					
Preparation		\$ 100.00	\$ -	\$ -	\$ -
Responses		\$ 100.00	\$ -	\$ -	\$ -
Issues Conference					
Preparation		\$ 100.00	\$ -	\$ -	\$ -
Attendance		\$ 100.00	\$ -	\$ -	\$ -
ADR - Settlement Conference					
Preparation		\$ 100.00	\$ -	\$ -	\$ -
Attendance		\$ 100.00	\$ -	\$ -	\$ -
Proposal Preparation		\$ 100.00	\$ -	\$ -	\$ -
Argument					
Preparation		\$ 100.00	\$ -	\$ -	\$ -
Oral Hearing					
Preparation		\$ 100.00	\$ -	\$ -	\$ -
Attendance		\$ 100.00	\$ -	\$ -	\$ -
Other Conferences					
Preparation	8.00	\$ 100.00	\$ 800.00	\$ -	\$ 800.00
Attendance		\$ 100.00	\$ -	\$ -	\$ -
Case Management		\$ 170.00	\$ -	\$ -	\$ -
TOTAL SERVICE PROVIDER FEES			\$ 800.00	\$ -	\$ 800.00

Khoo Docket - OEB Community Expansion.txt

TraxTime report for Cynthia Khoo

Sunday, February 21, 2016 - Total 8.0
in: 8:15a out:11:50a 3.6 6552 A Gen. Com.Expansion
Research for MJ Re: OEB EB-2016-0004
in: 12:30a out: 4:55p 4.4 6552 A Gen. Com.Expansion
Research for MJ Re: OEB EB-2016-0004

=====

Totals From Friday, January 01, 2016 To Thursday, December 01, 2016

8.0 6552 A - Generic Community Expansion

Cynthia Khoo

#306 - 60 Daly Avenue, Ottawa, ON K1N 6E5
604.725.5484 | cyn.khoo@gmail.com

EDUCATION

Sept 2011 - May 2014	Juris Doctor (Faculty of Law) University of Victoria	Victoria, BC
Aug 2013 - Dec 2013	Exchange Student (Faculty of Law) National University of Singapore	Singapore, SG
Sept 2005 - May 2011	Bachelor of Arts (Honours English) University of British Columbia	Vancouver, BC
Sept 2007 - June 2008	Exchange Student (Political Science) Université Jean-Moulin Lyon III	Lyon, France

AWARDS

Mar 2014	JSD Tory Writing Award for Best Paper Submitted to the 7th Annual Canadian Law Student Conference	Windsor
Sept 2013	Law Foundation of BC Award	UVic
May 2010	Top 10% of Class in Department of English	UBC
May 2010	Marc Beach Prize Nominee: Best English Honours Essay	UBC
May 2009	Dean's List: Faculty of Arts	UBC

RELEVANT WORK & VOLUNTEER EXPERIENCE

July 2015 - Present	Articling Student Public Interest Advocacy Centre (PIAC)	Ottawa, ON
	<ul style="list-style-type: none">• Conduct policy and legal research in telecommunications and broadcasting law, competition law, privacy law, financial services, energy, and regulatory law• Draft and review submissions; draft and review interrogatories and responses; compile data and evidence; prepare materials and appear before the Canadian Radio-television and Telecommunications Commission (CRTC)• Write briefing notes; track file deadlines; organize and administer file documents; summarize other parties' submissions and positions	
June 2014 - Mar 2015	Digital Policy & Research Fellow OpenMedia.ca	Vancouver, BC
	<ul style="list-style-type: none">• Led intervention in CRTC proceeding: Review of wholesale services and associated policies (Telecom Notice of Consultation CRTC 2013-551)• Researched and wrote articles to inform and engage public in various digital policy issues, including net neutrality, copyright, and surveillance• Contributed to signature reports in each campaign pillar (Access, Freedom of Expression, and Privacy)	
Apr 2014 - Aug 2014	Research Assistant Canadian Legal Education Annual Review	Victoria, BC
	<ul style="list-style-type: none">• Edited and proofread submissions for publication; fact-checked citations	

Cynthia Khoo

- Nov 2013 - **Volunteer Researcher**
Dec 2013 **Association of Women for Action and Research** | Singapore, SG
- Wrote comparative report of and recommendations for NGO reports on UN Convention on the Elimination of All Forms of Discrimination against Women
- May 2013 - **Research Assistant**
Jul 2013 **Faculty of Law, University of Victoria** | Victoria, BC
- Researched and wrote on: extraterritorial online copyright and trademark infringement; intermediary liability; enforcement of foreign judgments in IP law; *BC Family Law Act*; embodied pedagogy and theatre in legal education
- Sept 2012 - **Publication Manager and Editor**
Apr 2013 **Appeal: Review of Current Law and Law Reform** | Victoria, BC
- Researched facts and points of law to ensure accuracy in author's article
 - Collaborated with author to revise and refine paper for publication
 - Managed board copyediting process to ensure consistency and correctness
- Sept 2012 - **Writer for IPilogue (Intellectual Property Law Blog)**
Apr 2013 **IPOsgoode at Osgoode Hall Law School** | Toronto, ON
- Wrote articles reporting current IP law issues for professional readership
- May 2012 - **Registration Research and Policy Analyst**
July 2012 **BC Association of Professional Engineers & Geoscientists** | Burnaby, BC
- Researched regulations; rewrote policies for increased user comprehension
 - Analyzed policy documents and associated operations to identify clients' needs
 - Researched web interface usability; applied results to create new policy website

ADDITIONAL WORK & VOLUNTEER EXPERIENCE

- Apr 2010 - **Communications Intern**
Apr 2011 **Health Canada (British Columbia Region)** | Vancouver, BC
- Wrote articles, took photos, ran tutorials, provided technical support for Intranet
 - Redesigned and restructured Tripartite First Nations Health Plan Intranet pages
 - Wrote media scans for federal Minister of Health; monitored all media outlets
- Jan 2009 - **Communications Intern**
Apr 2009 **Canadian Space Agency (Canadian Astronaut Office)** | Longueuil, QC
- Researched telemedicine technology; wrote Expedition 20/21 web content
 - Collaborated with scientists on document for International Space Station study
- Jun 2008 - **Communications Assistant**
Aug 2008 **Multiple Sclerosis Society of Canada** | Vancouver, BC
- Researched and wrote position paper on impact of health legislation on clients
 - Researched and wrote feature articles for BC & Yukon Division newsletter

EXTRACURRICULAR ACTIVITIES

- | | | | |
|--------------------|--|--------------------|---------------------------------------|
| Jan 2015 - Present | Rock climbing
Indoor top-rope and bouldering | Aug 2005 - Present | Capoeira
Grupo Axé Capoeira |
|--------------------|--|--------------------|---------------------------------------|
-

Ontario Energy Board COST CLAIM FOR HEARINGS



Detail of Fees and Disbursements Being Claimed

File # EB- <u>EB-2016-0004</u>	Process: <u>OEB Generic Proceeding on Community Expansion</u>
Party: <u>VECC</u>	Service Provider Name: <u>George Hariton</u>

SERVICE PROVIDER TYPE (check one)	Year Called to Bar <input type="text"/>	Completed Years Practising/Years of Relevant Experience <input style="width: 100px;" type="text" value="35"/>
Legal Counsel <input type="checkbox"/> Articling Student/Paralegal <input type="checkbox"/> Consultant <input type="checkbox"/> Analyst <input type="checkbox"/>		Hourly Rate: <input style="width: 100px;" type="text" value="\$330"/>
For Consultant/Analyst: <input checked="" type="checkbox"/> CV attached <input type="checkbox"/> CV provided within previous 24 months	HST Rate Charged (enter %): <input style="width: 100px;" type="text" value="3.9%"/>	

Statement of Fees Being Claimed

	Hours	Hourly Rate	Subtotal	HST	Total
Pre-hearing Conference					
Preparation		\$ 330.00	\$ -	\$ -	\$ -
Attendance		\$ 330.00	\$ -	\$ -	\$ -
Technical Conference					
Preparation		\$ 330.00	\$ -	\$ -	\$ -
Attendance		\$ 330.00	\$ -	\$ -	\$ -
Interrogatories					
Preparation	1.50	\$ 330.00	\$ 495.00	\$ 19.50	\$ 514.50
Responses	24.50	\$ 330.00	\$ 8,085.00	\$ 318.55	\$ 8,403.55
Issues Conference					
Preparation		\$ 330.00	\$ -	\$ -	\$ -
Attendance		\$ 330.00	\$ -	\$ -	\$ -
ADR - Settlement Conference					
Preparation		\$ 330.00	\$ -	\$ -	\$ -
Attendance		\$ 330.00	\$ -	\$ -	\$ -
Proposal Preparation		\$ 330.00	\$ -	\$ -	\$ -
EVIDENCE					
Preparation	31.00	\$ 330.00	\$ 10,230.00	\$ 403.06	\$ 10,633.06
Oral Hearing					
Preparation	6.00	\$ 330.00	\$ 1,980.00	\$ 78.01	\$ 2,058.01
Attendance	3.50	\$ 330.00	\$ 1,155.00	\$ 45.51	\$ 1,200.51
Other Conferences					
Preparation		\$ 330.00	\$ -	\$ -	\$ -
Attendance		\$ 330.00	\$ -	\$ -	\$ -
Case Management		\$ 170.00	\$ -	\$ -	\$ -
TOTAL SERVICE PROVIDER FEES			\$ 21,945.00	\$ 864.63	\$ 22,809.63

INVOICE

George Hariton
13 Carlaw Avenue
Ottawa, Ontario
K2G 0P9

Michael Janigan, Special Counsel
Public Interest Advocacy Centre
31 Hillside Avenue East
Toronto, Ontario
M4S 1T4

November 28, 2016

For professional services rendered to VECC:

RE: EB-2016-0004 OEB Generic Proceeding on Community Expansion

Preparation of evidence and oral testimony

66.5 hours @ \$330	\$21,945.00
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Disbursements (travel to Toronto)	\$849.76
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HST (HST # 869 900 472)	\$2,963.32
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Amount due	\$ 25,758.08
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Yours truly,

George Hariton

Attachment

ATTACHMENT

PROFESSIONAL FEES – CONSULTANT – George Hariton

RE: EB-2016-0004 OEB Generic Proceeding on Community Expansion

Prepare evidence	31.0 hours @ \$330	10,230
Answer interrogatories		
Preparation	1.5 hours @ \$330	495
Provide answers	24.5 hours @ \$330	8,085
Oral testimony		
Preparation	6.0 hours @ 330	1980
Attendance at hearing	3.5 hours @ 330	1155
Total	66.5 hours @ 330	21,945

DISBURSEMENTS

VIA Rail Ottawa-Toronto-Ottawa (including meals)	455.39
Hotel Toronto Marriott Bloor (including breakfast	394.37
Total disbursements	849.76

RESUME – GEORGE HARITON

George Hariton
13 Carlaw Avenue
Ottawa, Ontario, Canada
K2G 0P9

Telephone: 613 852 1177
e-mail: ghariton@sympatico.ca

Fluent in French and English

Called to the Ontario Bar 2005

Education:

2011	M.Sc. Finance & financial law	University of London
2008	LL.M. Competition law	University of London
2004	J.D. Law	University of Toronto
1982	M.A. Economics	Carleton University
1972	Ph.D. Mathematics	University of Toronto
1968	M.A. Statistics	Princeton University
1966	B.Sc. Physics	McGill University

Work Experience:

- 1999 – present: Principal, TIA consulting
- Provide economic and legal services to a variety of public and private sector clients
 - Consult in communications, financial institutions and services, competition policy, transportation, and consumer protection law and regulation
 - Specialties include market structure and entry, pricing, essential facilities, and subsidies
 - Expert witness in administrative law hearings on wholesale access and services, price caps, productivity, pricing, and economic costs of services
 - Senior advisor to government policy reviews, resulting in significant reform of regulation

1995 – 1998: Vice President, Regulatory Matters, Bell Canada

- Expert witness, on local competition, price caps regulation, design of subsidies to high cost serving areas, and benchmarking service costs to other telecommunications carriers

RESUME – GEORGE HARITON

- 1992 – 1995 Vice President, Finance, Bell Canada
- Chief economist
 - Demand and revenue forecasts and analyses, including budgets and reconciliation of monthly results
 - Expense analysis and cost estimation for new and existing services
 - Examine alternative forms of regulation
 - Evaluate business plans and marketing strategies
- 1989 – 1992 Assistant Vice President, Engineering Economics, Bell Canada
- Business cases and evaluation of new investments and services
 - Designed and implemented Bell Canada regulatory strategy for the introduction of competition for long distance services
- 1987 --1989 Director of Business Analysis, Nortel
- Business cases and evaluation of new products, including frame relay and fiber to the home
 - Portfolio analysis of research projects: potential returns, risks, and synergies
- 1981 --1987 Executive Director, Research, Canadian Transport Commission
- Economic and social research in rail, air, water and road transport, including deregulation
 - Support for economic and social regulation for all modes, and for rail safety, including chairing public meetings after Mississauga derailment
 - Design and help implement regulation to assist the physically disabled on federally regulated carriers
 - Expert witness in hearings on airline deregulation
- 1979 – 1981 Director-General, Economic and Financial Analysis, Canadian Radio-Television and Telecommunications Commission (CRTC)
- Regulation of telecommunications and broadcasting in Canada
- 1972 – 1979 Various positions, Research Branch, Canadian Transport Commission
- Economic analysis and regulatory support for telecommunications, air and rail transport
 - Formal cost inquiries into the costs of rail and telecommunications services
 - Alternative forms of regulation, including price caps

Other Activities:

- 2001-2016 Provide online financial education to individual retail investors (2009-2016 member of the Board of Directors of FWF Ltd, a non-profit educational forum)
- 1997-1999: Consultant to Bell Canada International
Evaluation of business cases for investments in Mexico, Columbia, Peru and Brazil; presentations to national regulators
- 1995-1998: Member, Advisory Committee, Conference Board of Canada study of regulated industries
- 1994-1996: Member, Advisory Council, Centre for the Study of Regulated Industries, McGill University
- 1994-1995: Sysop, Compuserve
Moderated on-line discussion groups
- 1984-1985: Chair, Canadian Institute of Guided Ground Transport, Queen's University
- 1984-1987: Adviser, FCAR, Gouvernement du Quebec
Evaluation of research proposals for government funding
- 1983-1984: Member, Canada Grains Council
- 1983-1988: Sessional Lecturer, Department of Civil Engineering, Carleton University
Taught graduate courses in transportation engineering
- 1982-1988: Member, Special Education Advisory Committee, Carleton Board of Education
- 1981-1982: President, Briargreen Community Association
- 1979-1984: Consultant, Transportation Water and Telecommunications Division, World Bank; projects in Bolivia, Argentina, Kenya and China
- 1973-1976: Union steward and organizer, PIPS and ESSA (federal public service unions)

Ontario Energy Board
COST CLAIM FOR HEARINGS
Detail of Fees and Disbursements Being Claimed




File # EB- EB-2016-0004

Process: OEB Generic Proceeding on Community Expansion

Party: VECC

Service Provider Name: George Hariton

Statement of Disbursements Being Claimed			
	Net Cost	HST	Total
Scanning/Photocopy			\$ -
Printing			\$ -
Courier			\$ -
Telephone/Fax			\$ -
Transcripts			\$ -
Travel: Air			\$ -
Travel: Car			\$ -
Travel: Rail	403. -	15.88	\$ 418.88
Travel (Other):			\$ -
Parking			\$ -
Taxi			\$ -
Accommodation	349. -	13.75	\$ 362.75
Meals			\$ -
Other:			\$ -
Other:			\$ -
Other:			\$ -
TOTAL DISBURSEMENTS:	\$ 752. - -	\$ 29.63	\$ 781.63

 TICKET BILLET	VIA Rail Canada	
	HARRITON / GEORGE	
< SEN >	From / De: TORONTO UNION	
To / A: FALLOWFIELD (BARRHAE)	ON 10MA 1420	
Business / Affaires	ON 1819	
Meal / Repas	< E >	
\$ 55.25 Service Charge / Frais de service	BEFORE DEPARTURE: REF & EXC ALLOWED	
AFTER DEPARTURE: NO REFUND/NO EXC	AVANT LE DEPART: REMB & ECH PERMIS	
APRES LE DEPART: NON-REMB/NON-ECH	(D) >	
100052016 28666	100052016 28666	

GUEST FOLIO

HST # 86942 7344 RT0004

Toronto Marriott Bloor Yorkville • 90 Bloor ST E. Toronto, ON M4W 1A7 Canada • 416.961.8000 • Marriott.com/YYZMC



619 HARITON/GEORGE

349.00 05/10/16 12:00

8218

Room Name
NKNCRate Depart
05/09/16 20:20

ACCT#

Type
74

Arrive Time

RWD#:

Room Clerk	Address	Payment		
DATE	REFERENCE	CHARGES	CREDITS	BALANCE DUE
05/09	LOCAL	2815-LOC	1.50	
05/09	LOCAL	2816-LOC	1.50	
05/09	LOCAL	2817-LOC	1.50	
05/09	LD PHONE	2818-613	4.65	
05/09	LOCAL	2819-LOC	1.50	
05/09	ROOM	619, 1	349.00	
05/09	ROOM TAX	619, 1	45.37	
05/09	DMP	619, 1	9.27	
05/09	DMP HST	619, 1	1.20	
05/10	VS CARD			
			\$415.49	

TO BE SETTLED TO: VISA CURRENT BALANCE .00

THANK YOU FOR CHOOSING MARRIOTT! TO EXPEDITE YOUR CHECK-OUT,
PLEASE CALL THE FRONT DESK, OR PRESS "MENU" ON YOUR
TV REMOTE CONTROL TO ACCESS VIDEO CHECK-OUT.

----- TAXES & FEE SUMMARY -----			
DESCRIPTION	(A)	TAXED AMOUNT	TAX
HST ROOMS			45.37
A 13% HST (ROOMS)		.00	45.37
HARMONIZED SALES TAX (EGJK)			.00
NET CHARGES		TAX	CREDITS
370.12		45.37	.00
			FOLIO
			415.49

AS REQUESTED, A FINAL COPY OF YOUR BILL WILL BE EMAILED TO:
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Ontario Energy Board

COST CLAIM FOR HEARINGS



Detail of Fees and Disbursements Being Claimed

File # EB- EB-2016-0004 Process: OEB Generic Proceeding on Community Expansion

Party: VECC Service Provider Name: Tom Ladanyi

SERVICE PROVIDER TYPE (check one)	Year Called to Bar	Completed Years Practising/Years of Relevant Experience
Legal Counsel <input type="checkbox"/>	<input type="text"/>	<input type="text" value="42"/>
Articling Student/Paralegal <input type="checkbox"/>		
Consultant <input checked="" type="checkbox"/>		Hourly Rate: <input type="text" value="\$330"/>
Analyst <input type="checkbox"/>		
For Consultant/Analyst: <input checked="" type="checkbox"/> CV attached		HST Rate Charged (enter %): <input type="text" value="3.9%"/>
<input type="checkbox"/> CV provided within previous 24 months		

Statement of Fees Being Claimed

	Hours	Hourly Rate	Subtotal	HST	Total
Pre-hearing Conference					
Preparation	18.50	\$ 330.00	\$ 6,105.00	\$ 240.54	\$ 6,345.54
Attendance		\$ 330.00	\$ -	\$ -	\$ -
Technical Conference					
Preparation		\$ 330.00	\$ -	\$ -	\$ -
Attendance		\$ 330.00	\$ -	\$ -	\$ -
Interrogatories					
Preparation	2.00	\$ 330.00	\$ 660.00	\$ 26.00	\$ 686.00
Responses	9.00	\$ 330.00	\$ 2,970.00	\$ 117.02	\$ 3,087.02
Issues Conference					
Preparation		\$ 330.00	\$ -	\$ -	\$ -
Attendance		\$ 330.00	\$ -	\$ -	\$ -
ADR - Settlement Conference					
Preparation		\$ 330.00	\$ -	\$ -	\$ -
Attendance		\$ 330.00	\$ -	\$ -	\$ -
Proposal Preparation		\$ 330.00	\$ -	\$ -	\$ -
Argument					
Preparation	0.50	\$ 330.00	\$ 165.00	\$ 6.50	\$ 171.50
Oral Hearing					
Preparation	3.00	\$ 330.00	\$ 990.00	\$ 39.01	\$ 1,029.01
Attendance	3.00	\$ 330.00	\$ 990.00	\$ 39.01	\$ 1,029.01
Other Conferences					
Preparation		\$ 330.00	\$ -	\$ -	\$ -
Attendance		\$ 330.00	\$ -	\$ -	\$ -
Case Management		\$ 170.00	\$ -	\$ -	\$ -
TOTAL SERVICE PROVIDER FEES			\$ 11,880.00	\$ 468.07	\$ 12,348.07

TL Energy Regulatory Consultants Inc.

To:

Michael Janigan
Public Interest Advocacy Centre
1204-One Nicholas Street,
Ottawa, ON
K1N 7B7

Invoice No: PAIC 2016-002

Date: 20 November 2016

From:

TL Energy Regulatory Consultants Inc.
GST/HST No: 77848 0921 RT0001
Tom Ladanyi, President
TL Energy Regulatory Consultants Inc.
41 Divadale Drive
Toronto, ON
M4G 2N7
Phone: 416-423-3685
E-Mail: tom.ladanyi@rogers.com

OEB Docket: EB-2016-0004 New Communities

Date	Description of Work	Hours	Rate	Amount
15-Feb	conference call	0.5	\$ 330.00	\$ 165.00
17-Feb	conference call	0.5	\$ 330.00	\$ 165.00
22-Feb	evidence preparation	4	\$ 330.00	\$ 1,320.00
23-Feb	research	1	\$ 330.00	\$ 330.00
24-Feb	conference call	0.5	\$ 330.00	\$ 165.00
26-Feb	comments	1	\$ 330.00	\$ 330.00
1-Mar	evidence preparation	2	\$ 330.00	\$ 660.00
2-Mar	evidence review	0.5	\$ 330.00	\$ 165.00
3-Mar	conference call	3.5	\$ 330.00	\$ 1,155.00
5-Mar	evidence review	2	\$ 330.00	\$ 660.00
7-Mar	evidence review	1	\$ 330.00	\$ 330.00
10-Mar	conference call	0.5	\$ 330.00	\$ 165.00
18-Mar	evidence edits	1	\$ 330.00	\$ 330.00
20-Mar	evidence edits	0.5	\$ 330.00	\$ 165.00
6-Apr	interrogatories to other parties	2	\$ 330.00	\$ 660.00
8-Apr	responses to interrogatories	0.5	\$ 330.00	\$ 165.00
9-Apr	responses to interrogatories	0.5	\$ 330.00	\$ 165.00
15-Apr	responses to interrogatories	3	\$ 330.00	\$ 990.00
16-Apr	responses to interrogatories	1	\$ 330.00	\$ 330.00
20-Apr	responses to interrogatories	1	\$ 330.00	\$ 330.00
21-Apr	responses to interrogatories	1	\$ 330.00	\$ 330.00
22-Apr	responses to interrogatories	2	\$ 330.00	\$ 660.00
2-May	argument plan preparation	0.5	\$ 330.00	\$ 165.00
5-May	transcript review	1	\$ 330.00	\$ 330.00
8-May	examination in chief preparation	1	\$ 330.00	\$ 330.00
9-May	hearing preparation	1	\$ 330.00	\$ 330.00
10-May	hearing attendance	3	\$ 330.00	\$ 990.00
Subtotal:				\$ 11,880.00
HST 13%:				\$ 1,544.40
Total				\$ 13,424.40

Tom Ladanyi
Energy Regulatory Affairs Consultant

Professional Engineer
Ontario

Chartered Professional Accountant
Ontario

Certified Management Accountant
Ontario
1987

Master of Applied Science
University of Toronto
1974

Bachelor of Engineering
McGill University
1972

Tom Ladanyi is a consultant specializing in energy regulatory affairs. He advises clients in the areas of energy project development, regulatory approvals, regulatory accounting, utility rates, and incentive regulation.

Professional History

2016 - Present	President, TL Energy Regulatory Consultants Inc.
2010 - 2015	Management positions in Regulatory Affairs, Ontario Power Generation
1990 - 2010	Management positions in Finance, Regulatory Affairs, Operations and Engineering, Enbridge Gas Distribution (Consumers Gas prior to 1998)
1974 - 1990	Management and supervisory positions in Engineering and Operations, Trans Canada Pipe Lines
1972 - 1974	Teaching Assistant, Faculty of Applied Science and Engineering, University of Toronto

Testimony in Regulatory Hearings

Ontario Energy Board

Application under the OEB's own motion to consider potential alternative approaches to recover costs of expanding natural gas service to communities that are not currently served (EB-2016-0004); filed evidence on behalf of Vulnerable Energy Consumers Coalition on EBO 188 system expansion criteria and the CRTC experience with a National Contribution Fund for the expansion of telecommunication services.

Enbridge Rate Application for the 2010 Test Year (EB-2009-0172); filed evidence on gas volume forecast, revenue forecast, and Incentive Regulation formula inputs; was a member of a team that negotiated a settlement of all issues related to rate setting for 2010.

Enbridge Earnings Sharing for 2008 (EB-2009-0055); filed evidence on 2008 gas volumes, revenues, depreciation expense, O&M expense, capital expenditures, and customer additions.

Enbridge Rate Application for the 2009 Test Year (EB-2008-0219); filed evidence on gas volume forecast, revenue forecast, customer additions, and capital budget for leave to construct power generation projects; was a member of a team that negotiated a settlement of all issues related to rate setting for 2009.

Enbridge Rate application for the 2008 Test Year and the start of the 2008-2012 Incentive Regulation Plan (EB-2007-0615); was a member of the team that designed the Incentive Regulation model for Enbridge Gas Distribution and proposed it to the OEB; provided evidence in support of the model including historical information relating to productivity and customer additions; participated in negotiations that resulted in settlement of most of the issues; testified in support of the customer growth forecast and customer attachment policies and obtained OEB approval.

Enbridge Rate application for the 2007 test year (EB-2006-0034); filed evidence on gas volume budget, revenue budget, capital budget, depreciation expense budget, and O&M budget. participated in negotiations which resulted in the settlement of most of the issues except for the new degree day forecast methodology; together with other team members testified in support of the new methodology which was approved by the OEB.

Enbridge Rate Application for the 2006 Test Year (RP-2005-0001); testified on policy issues, capital budget, and operations and maintenance budget; participated in negotiations leading to the settlement of the volumes and revenues forecast.

OEB Natural Gas Forum (RP-2004-0213); testified on issues related to gas storage development, operations, and rate setting.

Enbridge Rate Application for the 2005 Test Year (RP-2003-0203); testified on the application for a Class Action Suit Deferral Account, presented testimony on the Manufactured Gas Plant Variance Account.

Enbridge Rate Application for the 2004 Test Year (RP-2003-0048); testified on the rate setting proposal, and presented testimony on Fiscal 2003 Operating Results.

Enbridge Rate Application for the 2003 Test Year (RP-2002-0133); testified on the Settlement Proposal, and on corporate cost allocation methodology and the Manufactured Gas Plant Deferral Account, presented testimony on Regulatory Affairs O&M, Service Quality Indicators, and Incentive Regulation Base adjustments.

Enbridge Application for Approval of the Purchase of the Wellandport Gas Company (RP-2002-0106); testified on the regulatory treatment of the purchase premium over book value.

Enbridge Rate Application for the 2002 Test Year (RP-2001-0032); testified on the Settlement Proposal, and presented testimony on PBR O&M and the Service Quality Indicators report.

Enbridge Rate Application for the 2001 Test Year (RP-2000-0040); testified on the Settlement Proposal and presented testimony on PBR O&M, Service Quality Indicators report, and the Outsourcing Plan Deferral Account.

Enbridge Application for expansion of the Kimball-Colinville Gas Storage Pool (EBRM 106); testified on regulatory accounting and administration issues.

Enbridge Application for expansion of the Dow Moore Gas Storage Pool (EBRM 105); testified on regulatory accounting and administration issues.

Consumers Gas Rate Application for the 1996 Test Year (EBRO 490); testified on the proposal to establish Consumers Gas International Group that would provide consulting services to outside clients.

Consumers Gas Rate Application for the 1995 Test Year (EBRO 487); testified on regulatory accounting issues, regulatory treatment of Lost and Unaccounted for Gas related to Tecumseh Gas Storage operations.

Consumers Gas Rate Application for the 1994 Test Year (EBRO 485); testified on regulatory accounting issues, and the UCC balance related to Tecumseh Gas Storage assets.

Consumers Gas Rate Application for the 1993 Test Year (EBRO 479); testified on regulatory accounting issues, capital costs of the Mississauga Southern Link project, inclusion in rate base of the purchase premium over book value of Tecumseh Gas Storage shares purchased from Imperial Oil.

Consumers Gas Application for Interim Rate 1992 Increase (EBRO 473A); testified on the regulatory accounting issues related to the rate increase.

Consumers Gas Mississauga Southern 1991 Link Leave to Construct Application (EBLO 238); testified on the need for the project, design specifications, material specifications, cost estimates, construction schedule.

National Energy Board

TransCanada's 1990 Tolls Application (RH-3-89); testified on the capital cost of projects to be included in rate base.

TransCanada's 1989 Facilities Application (GH-1-89); testified on the construction planning, pipeline design, and cost estimates for the construction of 495 km of large diameter pipeline.

TransCanada's 1988 Facilities Application (GH-4-88); testified on the construction planning, pipeline design, and cost estimates for the construction of 334 km of large diameter pipeline.

St. Clair Pipelines Application (GH-3-88); witness for Trans Canada Pipe Lines, testified on construction planning and pipeline design issues.

New York State Public Service Commission

Application for the approval of the Iroquois Pipeline project (Docket No.70363), 1986-1987; testified on pipeline design, operations plan, and pipeline safety at hearings in Albany and Dover Plains, New York.

Public Consultations

Natural Gas Market Review (EB-2010-0199); represented OPG at the OEB

Natural Gas Forum (RP-2004-0213); represented Enbridge at the OEB, testified on issues related to gas storage development, operations, and rate setting.

Natural Gas System Expansion consultation (EBO 188); represented Consumers Gas (Enbridge) at the OEB

Regulatory Case Management

Case management for larger cases included identification of issues, development of regulatory strategy, preparation of evidence, review of interrogatory responses, negotiations with intervenors and Board Staff, preparation of witnesses and counsel, management of the public hearings, management of the preparation of argument, interpretation and analysis of the decision, and the review of the rate order. Many of the smaller cases were dealt with through a written hearing process and did not involve some of the above activities.

Ontario Energy Board:

Payment Amounts for Prescribed Facilities: EB-2013-0321 (Assistant Case Manager)

Rate Cases: RP-2003-0203 (2005 Test Year), RP-2003-0048 (2004 Test Year), RP-2002-0133 (2003 Test Year), RP-2000-0040 (2001 Test Year), RP-1999-0001 (2000 Test Year).

Leave to Construct Cases: EBLO 241, EBLO 250, EBLO 254, EBLO 255, EBLO 258, EBLO 260, EBLO 256, EBLO 261, EBLO 262, RP-2001-0014, RP-2001-0057, RP-2002-106.

Franchise Applications: EBA 689, EBA 690, EBA 699, EBA 710, EBA 711, EBA 712, EBA 713, EBA 714, EBA 715, EBA 718, EBA 723, EBA 737, EBA 791, EBA 791-01, EBA 795, EBA 818.

Certificate of Public Convenience and Necessity Applications: EBC 214, EBC 215, EBC 216, EBC 223, EBC 224, EBC 234, EBC 235, EBC 236, EBC 237, EBC 238, EBC 246, EBC 266, EBC 270, EBC 271, RP-1999-0013, RP-2000-0011, RP-2000-0012, RP-2000-0020, RP-2000-0242.

Reports to the Minister of Natural Resources: EBRM 105, EBRM 106, EBRM 108, EBRM 110.

Generic Proceedings: EBO 188 (Natural Gas System Expansion), Forum on Utility Diversification, RP-2004-0213 Natural Gas Forum.

Exemption Applications: PL 89, PL 93, PL 94, PL 96, PL 97, PL 102.

Undertakings Applications: EBO 179-01 (Affiliate Transaction with Niagara Gas Transmission), EBO 179-02 (10 Year Contract with Niagara Gas Transmission), EBO 179-03 (Consulting Services Contract with IPL Technology), EBO 179-04 (Relocation of Treasury to Calgary), EBO 179-05 (Payment of Management Fee to IPL), EBO 179-06 (Affiliate Transaction with IPL Insurance Barbados Limited), EBO 179-07 (Electronic Gas Trading Board), EBO 179-08 (Purchase of Gas from St. Lawrence Gas Company), EBO 179-09 (Investment in Ontario One Call Ltd.), EBO 179-10 (Contract with IPL Technology and Consulting), EBO 179-11 (Contract with St. Catharines Hydro), EBO 179-12 (Support for Maritimes Project), EBO 179-13 (Management Services for Consumers Gas Energy Inc.), EBO 179-16 (Preferred Stock Tax Transaction with IPL System Inc.), EB-1999-0468 (Home Gas Appliance Inspection, Natural Gas for Vehicles, the merchant function, the Agent Billing and Collection Program, and Oil Production Activity).

Quarterly Rate Adjustment Filings: EB-2000-0084, EB-2000-0137, EB-2001-0033, EB-2001-0419, EB-2001-0790, EB-2002-0213, EB-2002-0364, EB-2002-0431, EB-2002-494, EB-2003-0032, EB-2003-0126, EB-2003-0229, EB-2003-0288, EB-2004-0209, EB-2004-0266.

Other Applications: EBO 182, EBO 189, EBO 190, EBO 196, EBO 197, EBO 198, EBO 203, RP-2004-0147.

National Energy Board:

Facilities Applications: XG-N6-41-95, TG-6-95.

Tolls and Tariff Applications: for Niagara Gas Transmission (Link Pipeline and the Ottawa River

Crossing), and for Consumers (Canada) now 2193914 Canada Limited.

Project Management

- Developed and implemented new Capital Management and Controls System at Enbridge Gas Distribution in 2008-2009.
- Developed and implemented a new Revenue Analysis and Volume Estimation system at Enbridge Gas Distribution in 2006-07.
- Organized and conducted the ongoing Utility Regulation and Rates course for Enbridge Gas Distribution employees in 1999
- Brought the Operations Records Management IT project to successful completion in 1998.
- Managed \$40 million pipeline construction project for Consumers Gas 1990-91
- Managed \$350 million pipeline construction project for Trans Canada Pipelines 1988-89.

Business Development

Ontario Power Generation (2010-2015)

- Canadian Nuclear Partners consulting business startup and support
- Gas conversion projects for Lambton, Nanticoke, and Thunder Bay generating stations evaluation of gas pipeline alternatives

Enbridge Gas Distribution / Consumers Gas (1990-2010)

- Mississauga Southern Link Pipeline Project
- Link Pipeline Project
- Gas conversion of Lakeview generating station evaluation of gas pipeline alternatives
- Consumers Gas International Group consulting business startup business case and support
- York Region Water Project business case preparation
- Peel Region Water Project business case preparation

Trans Canada Pipelines (1974-1990)

- Iroquois Pipeline specifications and operating procedures
- Conversion of Portland to Montreal oil pipeline to natural gas specifications and cost estimates
- Polar Gas Project specifications

Energy Industry Committees

- Trans Canada Tolls Task Force, member, 2010–2015
- Association of Power Producers of Ontario, Natural Gas Committee, 2012–2015
- Ontario Energy Association, Chair, Working Committee on Regulatory Symmetry, 2004
- Ontario Energy Board: Uniform System of Accounts Committee for Gas Utilities, 1993–1994

- International Gas Union: Subcommittee on Gas Transmission System Reliability 1986–1988
- Ontario Natural Gas Association: Operating Committee, 1985–1986
- American Gas Association: Welding Supervisory Committee 1979-1983; Stress Corrosion Task Group 1977-1981
- American Society of Mechanical Engineers: Gas Transmission and Distribution Piping Systems 1988-1990
- Canadian Standards Association: Subcommittee on Steel Line Pipe 1990-1991; Design and Materials Subcommittee 1988-1991; Design and Testing Task Force 1988-1989; Crossings Task Force 1983-1988; Transmission Subcommittee (Alternate) 1983-1988; Qualification of Welding Inspectors 1980-1983; Fracture Toughness Task Group 1977-1981.

Regulatory Teaching

- Was invited by Toronto Hydro in 2008 to give a presentation on the regulatory budget process and incentive regulation.
- Was invited by the Ontario Power Generation Regulatory Affairs department to give presentations to the department staff in 2004, 2005, 2006, and 2009 dealing with cost of service and incentive regulation of utilities.
- Was invited in 2003 by McMaster University Economics Department to give a presentation to students on rate regulation of utilities in Ontario.
- Was asked by Enbridge Human Resources department to develop, organize and teach the Utility Regulation and Rates Course for company staff. The course has been well received and has been held a number of times since 2001.
- Was asked by the Ontario Energy Board to conduct a training session for OEB Staff which was held in 2001. OEB later used the presentation material from that session for the internal training.
- Was invited in 1997 by the University of Toronto Schulich School of Business to give a presentation to MBA students on the regulation of gas utilities.
- Was asked by the Canadian Gas Association to teach the Revenue Requirement and Performance Based Regulation part of the Canadian Natural gas Regulatory Course; taught the course for nine years, from 1996 to 2004. The course was presented in Kananaskis, Alberta, 1996; Montreal, 1997; Vancouver, 1998; Halifax, 1999; Toronto, 2000; Regina, 2001; Montreal, 2002; Vancouver, 2003; and Ottawa, 2004.

Professional Memberships

Professional Engineers Ontario

Ontario Society of Professional Engineers

Chartered Professional Accountants of Ontario

American Society of Mechanical Engineers

Canadian Nuclear Society

Ontario Energy Board

COST CLAIM FOR HEARINGS



Detail of Fees and Disbursements Being Claimed

File # EB- <u>2016-0004</u>	Process: <u>OEB Community Expansion</u>
Party: <u>VECC</u>	Service Provider Name: <u>Mark Garner</u>

SERVICE PROVIDER TYPE (check one) <div style="display: flex; justify-content: space-between;"> <div> Legal Counsel <input type="checkbox"/> Articling Student/Paralegal <input type="checkbox"/> Consultant <input checked="" type="checkbox"/> Analyst <input type="checkbox"/> </div> <div style="text-align: center;"> Year Called to Bar <div style="border: 1px solid black; width: 100px; height: 20px; margin: 0 auto;"></div> </div> <div style="text-align: center;"> Completed Years Practising/Years of Relevant Experience <div style="border: 1px solid black; width: 150px; text-align: center; padding: 2px;">28</div> </div> </div> <div style="margin-top: 10px;"> Hourly Rate: <div style="border: 1px solid black; width: 100px; text-align: center; padding: 2px;">\$325</div> </div>	For Consultant/Analyst: <input type="checkbox"/> CV attached <input checked="" type="checkbox"/> CV provided within previous 24 months
HST Rate Charged (enter %): <div style="border: 1px solid black; width: 100px; text-align: center; padding: 2px;">3.9%</div>	

Statement of Fees Being Claimed

	Hours	Hourly Rate	Subtotal	HST	Total
Pre-hearing Conference					
Preparation		\$ 325.00	\$ -	\$ -	\$ -
Attendance		\$ 325.00	\$ -	\$ -	\$ -
Technical Conference					
Preparation		\$ 325.00	\$ -	\$ -	\$ -
Attendance		\$ 325.00	\$ -	\$ -	\$ -
Interrogatories					
Preparation	12.5	\$ 325.00	\$ 4,062.50	\$ 160.06	\$ 4,222.56
Responses	1.5	\$ 325.00	\$ 487.50	\$ 19.21	\$ 506.71
Issues Conference					
Preparation	1.0	\$ 325.00	\$ 325.00	\$ 12.81	\$ 337.81
Attendance		\$ 325.00	\$ -	\$ -	\$ -
ADR - Settlement Conference					
Preparation		\$ 325.00	\$ -	\$ -	\$ -
Attendance		\$ 325.00	\$ -	\$ -	\$ -
Proposal Preparation		\$ 325.00	\$ -	\$ -	\$ -
Argument					
Preparation	19.5	\$ 325.00	\$ 6,337.50	\$ 249.70	\$ 6,587.20
Oral Hearing					
Preparation	20.0	\$ 325.00	\$ 6,500.00	\$ 256.10	\$ 6,756.10
Attendance		\$ 325.00	\$ -	\$ -	\$ -
Other Conferences					
Preparation		\$ 325.00	\$ -	\$ -	\$ -
Attendance		\$ 325.00	\$ -	\$ -	\$ -
Case Management		\$ 170.00	\$ -	\$ -	\$ -
TOTAL SERVICE PROVIDER FEES			\$ 17,712.50	\$ 697.87	\$ 18,410.37

Econalysis Consulting Services

34 King St East
Suite 630
Toronto, Ontario
M5C 2X8

Statement of Costs

Date	File #
28/11/2016	2016074

Bill To
Public Interest Advocacy Centre Suite 1204 1 Nicholas Street Ottawa, ON K1N 7B7

Terms	Docket No.
Net 30	EB-2016-0004

Project					
OEB Community Expansion					
Served	Item	Description	Hours	Rate	Amount
26/02/2016	Issues Conference Preparation	Issues List submissions and review with other parties	1	325.00	325.00
03/03/2016	Interrogatories Preparation	Parties teleconference on issues coordination and evidence review/notes	1	325.00	325.00
07/04/2016	Interrogatories Preparation	Interrogatories participants evidence/notes	4.5	325.00	1,462.50
08/04/2016	Interrogatories Preparation	Interrogatories participants evidence/notes	7	325.00	2,275.00
20/04/2016	Interrogatories Responses	Review response on VECC evidence (Hariton&Ladanyi)	1.5	325.00	487.50
04/05/2016	Oral Hearing Preparation	Prepare Cross Examination Notes and brief for MJ	8.5	325.00	2,762.50
05/05/2016	Oral Hearing Preparation	Prepare Cross Examination (Union/LEI Panel)/ Notes and brief for MJ	4	325.00	1,300.00
08/05/2016	Oral Hearing Preparation	Prepare Cross Examination Notes (Sourth Bruce/CFSA) and brief for MJ	4	325.00	1,300.00
10/05/2016	Oral Hearing Preparation	Prepare Cross Examination Notes (Union & Parkland) and brief for MJ	3.5	325.00	1,137.50
09/06/2016	Argument Preparation	Develop Argument outline/confer with MJ/revise outline	1.5	325.00	487.50
			HST #10160 6028		
			Total		

Econalysis Consulting Services

34 King St East
Suite 630
Toronto, Ontario
M5C 2X8

Statement of Costs

Date	File #
28/11/2016	2016074

Bill To
Public Interest Advocacy Centre Suite 1204 1 Nicholas Street Ottawa, ON K1N 7B7

Terms	Docket No.
Net 30	EB-2016-0004

Project					
OEB Community Expansion					
Serviced	Item	Description	Hours	Rate	Amount
19/06/2016	Argument Preparation	Draft 1st Submission (argument)	5.5	325.00	1,787.50
21/06/2016	Argument Preparation	Draft 1st Submission (argument)	6	325.00	1,950.00
10/07/2016	Argument Preparation	Draft 2nd Round Reply Submission (argument)	3.5	325.00	1,137.50
11/07/2016	Argument Preparation	Finalize with MJ 2nd Round Reply Submission (argument)	3	325.00	975.00
		Subtotal			17,712.50
		HST on Sales		13.00%	2,302.63
				HST #10160 6028	\$2,302.63
				Total	\$20,015.13