# EB-2021-0209 : 1 : Debbie Dey

COST CLAIM NUMBER	SUBMISSION DEADLINE DATE	CLAIM STATUS
241	February 25, 2022	Approved by Finance
EB#	OTHER EB#S	PHASE #*
EB-2021-0209: Rates: Conservation: Enbridge		1
Gas Inc.		
	INTERVENOR COMPANY*	
INTERVENOR Dey, Debbie; +1 (416) 864-9700 x.216	Building Owners and Managers	INTERVENOR TYPE
ddey@foglers.com	Association, Toronto: Cooperative	Full Registrant
HST RATE ONTARIO	EXCHANGE RATE	COUNTRY
13.00		
	LATE SUBMISSION ALLOWED	EXTENSION DEADLINE DATE
HST NUMBER	No	EXTENSION DEADLINE DATE
R119420859	NU	

### PARTICIPANTS

New	Non-Filing Participant First, Last Name	Filing Participant	Total (\$)	Participant Claim Status
No	1	Engel, Albert; +1 (416) 864-7602 aengel@foglers.com	540.71	Submitted
No	,	Jarvis, lan; +1 (416) 915-1530 x.203 ijarvis@enerlife.com	2,237.40	Submitted

# ATTACHMENTS

Attachment	Attachment Date	Participant	Document Type	Claim Type	Import Message
BOMA EB-2021-0209 Cost Claim 022420221152.pdf					
TOTAL LEGAL/CONSULTANT/OTHER FEES 2,458.50	TOTAL DISBU	RSEMENTS 0.00			TOTAL HST 319.61
TOTAL CLAIM 2,778.11	TOTAL AMOU	NT AWARDED			
REASON FOR DISALLOWANCE	REASON FOR DISALLOWAN				DN FOR _OWANCE - 3
MAKE CHEQUE PAYABLE TO Fogler, Rubinoff LLP					
SEND PAYMENT TO ADDRESS 77 King Street West Suite 3000 Toronto, ON M5K 1G8				ATTEN Accour	TION ting Department
SUBMIT SECTION I am a representative of the Party. I have examined all c incurred and time spent are directly related to the Party					

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 section 6.05 and 6.09 of the OEB's Practice Direction on Cost Awards.

The information (fees and disbursements) filed in this cost claim is complete and accurate and in accordance with the OEB's Practice Direction for Cost Awards and Appendix A, the Cost Awards Tariff.

SUBMITTED BY Debbie Dey DATE SUBMITTED February 24, 2022

|--|

		<u>Alber</u>	<u>t Engel</u>			PARTICIPA	NT		
	COST CLAIM EB-2021-0209:1:	Debbie Dey	Dey, Debb	INTERVENOR NAME Dey, Debbie; +1 (416) 864-9700 x.216 ddey@foglers.com			CLAIM STATUS Submitted		
FILING PARTICIPANT Engel, Albert; +1 (416) 864-7602 aengel@foglers.com		NEW PARTICIPA No	NON-FIL NT PARTICI	.ING PANT F. NAM		NON-FILING PARTICIPANT I	NAME		
SERVICE PROVIDER TYPE Legal Counsel	<b>YEAR</b> 2002	YEAR CALLED TO BAR 2002		COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE			HOURLY RATE 290		
CV STATUS (FOR CONSULTANT/ANALYST) CV Provided within Previous 24 Months	_	CV DATE Iry 18, 2022			19		<b>RATE</b> RGED 13.00		
HEARINGS Yes	CONSI No	ULTATIONS	<b>DIS</b> No	BURSEMENT	S				
HEARINGS									
<u>Name</u>		<u>Hours</u>	Hourly Rate	Sub Total	HST Rate	<u>HST</u>	Total		
Review Application and Evidence Review Application and Ev Discovery		1.38	290	400.20	13.00	52.03	452.23		
Preparation of Interrogato		0.27	290	78.30	13.00	10.18	88.48		
Review Interrogatory Resp			290		13.00				
Technical Conference Pre Technical Conference Atte			290 290		13.00 13.00				
Technical Conference Foll			290		13.00				
Issues List									
Preparation	fanan a a		290		13.00				
Attendance at Issues Con Intervenor Evidence	lerence		290		13.00				
Preparation			290		13.00	1			
Interrogatory Responses			290		13.00				
Preparation of Witness(es at Hearing Settlement Conference / ADR	) for Attendance		290		13.00				
Preparation			290		13.00	1			
Attendance			290		13.00				
Preparation of Settlement	•		290		13.00				
Attendance at Presentatio	n to Panel		290		13.00	1			
Oral Hearing Preparation			290		13.00	1			
Attendance at Oral Hearin	g		290		13.00				
Submissions									
Written Submissions Oral Submissions			290 290		13.00 13.00				
Attendance at Oral Submi	ssions		290 290		13.00				
Other Attendance									
Other Attendance			290		13.00	1			
Communication With Client			290		13.00	1			
With Other Parties			290		13.00				
Motions									
Droporation of Mation(a)	laterials		290		13.00	1			
Preparation of Motion(s) N					4				
Prepare Submissions on t Attendance at Hearing on	he Motion(s)		290 290		13.00 13.00				

Preparation of Application for	290	13.00		
Confidentiality				
Prepare Submissions on Confidentiality	290	13.00		
Attendance at Hearing on Confidentiality	290	13.00		
Decision				
Review	290	13.00		
Rate Order				
Review	290	13.00		
Prepare Submission on Rate Order	290	13.00		
Total Service Provider Fees				
Total Service Provider Fees:	478.50		62.21	540.71

# Attachments

# **Attachment**

Prebill\_1175694.pdf

Document Type Time Docket Import Message

# Hearings, Consultations, Disbursements Attachments

Attachment Related

Related Disbursement Claim

# **Document**

TypeClaim TypeTime DocketHearings

Import Message

Prebill # 1175694 Session:	692243 Bill to: 11/	Feb/22	FOGLER, RUBINOFF LLP	Page 1				
Client: F1588 Fraser & Company	CLIENT LAWYER: MATTER_LAWYER:	Engel, Albert M. Engel, Albert M.	PAYOR NAME & ADDRESS Enbridge Gas Inc. 50 Keil Drive North	<u>РАЧОР:</u> E1365 MT09 <u>BILL:</u> E1365 MT09				
Matter: 214981 BOMA - EB-2021-0209: Enbridge Gas Inc., 2022 Federal Carbon Pricing Program Application	LAWYER ON BILL: LAST BILL DATE:	Engel, Albert M. NONE	P.O. Box 2001 Chatham, ON N7M 5M1 Canada Attn: Richard Wathy	ACCOUNT APPROVAL				
				Albert Engel				
[ ] FINAL BILL: MATTER WILL BE MADE INACTIVE								

### UNBILLED TIME

LAST ENTRY	TIMEKEEPER	HOURS	<u>AMOUNT</u>		FEE CREDIT ALLOCATION	<u>CODE</u>	<u>INIT</u>
29/Nov/21	Albert Engel	1.65	478.50		[ ]/.0200.2122	433	AME
	TOTAL UNBILLED FEES	1.65	478.50	[] WRITE OFF			
	PREMIUM (WRITE DOWN)						
	TOTAL FEES THIS BILL						
						•••••••••••••••••••••••••••••••••••••••	

TRUST SUMMARY - A Trust was not opened on this Matter

### FOGLER, RUBINOFF BILLING STATEMENT TO 11/Feb/22

Payor/Matter: E1365/**214981** Enbridge Gas Inc. BOMA - EB-2021-0209: Enbridge Gas Inc., 2022 Federal Carbon Pricing Program Application Prebill No.: 1175694 Session ID: 692243 LAST BILL DATE: NONE LAST BILLED TO DATE: NONE

FILE LAWYER: Engel, Albert M. ASSIGNED LAWYER: Engel, Albert M. BILL ADDRESS Enbridge Gas Inc. 50 Keil Drive North P.O. Box 2001 Chatham, ON N7M 5M1 CANADA

#### Page 2

PAYOR DEFAULT ADDRESS 50 Keil Drive North P.O. Box 2001 Chatham, ON N7M 5M1

Wathy, Richard

### DETAIL OF UNBILLED TIME

DATE	TIME ID	TIMEK	<u>EEPER</u>	HOURS	RATE	AMOUNT	DESCRIPTION
02/Nov/21	3995649	433	AME	1.38	290.00	400.20	Reviewed application and evidence to prepare intervention request letter
29/Nov/21	4016682	433	AME	0.27	290.00	78.30	Reviewed and revised draft interrogatories
			TOTAL TIME	1.65		478.50	

Ian Jarvis PARTICIPANT CASE COST CLAIM INTERVENOR NAME **CLAIM STATUS** EB-2021-0209: Rates: EB-2021-0209 : 1 : Debbie Dey Dey, Debbie; +1 (416) 864-9700 Submitted Conservation: Enbridge Gas Inc. x.216 ddey@foglers.com NEW **NON-FILING NON-FILING** FILING PARTICIPANT PARTICIPANT PARTICIPANT F. NAME PARTICIPANT L. NAME Jarvis, lan; +1 (416) 915-1530 x.203 No ijarvis@enerlife.com SERVICE PROVIDER TYPE YEAR CALLED TO BAR **COMPLETED YEARS** HOURLY RATE Consultant PRACTICING/YEARS OF 330 **RELEVANT EXPERIENCE** 30 **CV STATUS (FOR** HST RATE CONSULTANT/ANALYST) LAST CV DATE CHARGED CV Attached February 24, 2022 13.00 HEARINGS CONSULTATIONS DISBURSEMENTS Yes No No **HEARINGS** Name Hours **Hourly Rate** Sub Total **HST Rate** HST Total **Review Application and Evidence Review Application and Evidence** 6.00 330 1,980.00 13.00 2,237.40 257.40 Discovery Preparation of Interrogatories 330 13.00 **Review Interrogatory Responses** 330 13.00 **Technical Conference Preparation** 330 13.00 **Technical Conference Attendance** 330 13.00 Technical Conference Follow Up 330 13.00 **Issues List** Preparation 330 13.00 Attendance at Issues Conference 330 13.00 Intervenor Evidence Preparation 330 13.00

330

330

330

330

330

330

330

330

330

330

330

330

330

330

330

330

330

13.00

13.00

13.00

13.00

13.00

13.00

13.00

13.00

13.00

13.00

13.00

13.00

13.00

13.00

13.00

13.00

13.00

Interrogatory Responses

at Hearing Settlement Conference / ADR Preparation

Attendance

Preparation

**Oral Hearing** 

Submissions

Other Attendance

Communication

Confidentiality

Motions

Preparation of Witness(es) for Attendance

Preparation of Settlement Proposal

Attendance at Presentation to Panel

Attendance at Oral Hearing

Attendance at Oral Submissions

Preparation of Motion(s) Materials

Prepare Submissions on the Motion(s)

Attendance at Hearing on Motion(s)

Written Submissions

**Oral Submissions** 

Other Attendance

With Other Parties

With Client

March 11, 2022

Preparation of Application for	330	13.00		
Confidentiality				
Prepare Submissions on Confidentiality	330	13.00		
Attendance at Hearing on Confidentiality	330	13.00		
Decision				
Review	330	13.00		
Rate Order				
Review	330	13.00		
Prepare Submission on Rate Order	330	13.00		
Total Service Provider Fees				
Total Service Provider Fees:	1,980.00		257.40	2,237.40

# Attachments

Attachment

Jarvis\_Invoice.pdf Jarvis\_Invoice.pdf CV\_lan\_Jarvis.pdf Document Type Time Docket Invoice CV

# Import Message

# Hearings, Consultations, Disbursements Attachments

### Attachment

Jarvis\_Invoice.pdf Jarvis\_Invoice.pdf CV\_lan\_Jarvis.pdf **Related Disbursement Claim** 

# Document <u>Type</u>

CV

Claim Type Time Docke: Hearings Invoice Hearings Hearings

Import Message



Total Consulting Fees

HST

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: OEB file: EB-2021-0209 2022 Federal Carbon Pricing Program

Date: February 23, 2022

			Invoice:	3456
lan Jarvis				
Date	Hours	Description	Rate	
November 17, 2021	0.50	Review material	\$ 330.00	
November 27, 2021	0.50	EGI Application review, draft		
November 28, 2021	2.75	Review EGI Application,		
November 29, 2021	0.25	Correspondence		
December 2, 2021	0.50	Correspondence		
December 15, 2021	0.50	Correspondence		
January 12, 2022	1.00	Review, comment on EGI, other		
		correpondence		

Total

Business number 86868 2014 RT0001

Payment due upon receipt of invoice. Please make cheque payable to Enerlife Consulting Inc.

6.00

Ian A. Jarvis President



Total Consulting Fees

HST

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: OEB file: EB-2021-0209 2022 Federal Carbon Pricing Program

Date: February 23, 2022

			Invoice:	3456
lan Jarvis				
Date	Hours	Description	Rate	
November 17, 2021	0.50	Review material	\$ 330.00	
November 27, 2021	0.50	EGI Application review, draft		
November 28, 2021	2.75	Review EGI Application,		
November 29, 2021	0.25	Correspondence		
December 2, 2021	0.50	Correspondence		
December 15, 2021	0.50	Correspondence		
January 12, 2022	1.00	Review, comment on EGI, other		
		correpondence		

Total

Business number 86868 2014 RT0001

Payment due upon receipt of invoice. Please make cheque payable to Enerlife Consulting Inc.

6.00

Ian A. Jarvis President

# IAN JARVIS BSc, PEng

President, Enerlife Consulting Inc., 2001 to present Ian.jarvis@enerlife.com 416-915-1530 ext. 203

# SUMMARY OF PROFESSIONAL EXPERIENCE

Enerlife's founder and president since 2001, Ian Jarvis is a recognized business leader and authority on energy conservation, green buildings and sustainable communities. Ian has been at the leading edge of practice and research of high-performance buildings for more than three decades. He was the founding Chair of the Canada Green Building council and co-chair of Civic Action's Race to Reduce. Ian provides strategic and technical advice to Enerlife's projects and clients, forms and leads Integrated Building Performance Teams, and brings unique knowledge and experience of achieving and sustaining exceptional performance in individual buildings and portfolios. He is an expert witness in regulatory hearings and advises governments and utility companies on policy and program design and evaluation. Ian has served on advisory boards for the Ontario Energy Board and the Independent Electricity System Operator. He is an accomplished speaker and workshop leader.

Ian is the principal architect of Enerlife's evidence-based building performance diagnostic, management and reporting methodology, tools and online system. His knowledge is grounded in over 30 years of experience designing, implementing and measuring savings in energy efficiency projects in a wide range of building types for clients in the municipal, commercial, school board, healthcare, and multi-unit residential sectors.

Ian co-chaired the working group for Civic Action's Race to Reduce from 2013-2016, a large-scale, collaborative program among landlords and tenants which is substantially improving the energy and environmental performance of office buildings. He has served as an adjudicator of the NAIOP REX Green Award for commercial buildings. In 2015, he received the Leader Award from the Canada Green Building Council's Greater Toronto Chapter.

From 1992 to 1999 Ian was CEO of a leading energy performance contractor responsible for many of the largest energy retrofit projects in North America. Ian served as founding chair of the Canada Green Building Council from 2003-2007, and as a director of Milton Hydro, one of the most progressive local electric distribution utilities in Ontario, from 2000-2007.

Ian represented the energy efficiency industry on the 1998 Team Canada trade mission to South America and was the Canadian Government's invited private sector representative at the 1999 Hemispheric Energy Ministers' Conference in New Orleans. In 2001 he was a member of Premier Hamm's expert panel advising the Nova Scotia Government on energy policy alternatives.



# HIGHLIGHTS OF EXPERIENCE

- Over 30 years of experience at the leading edge of energy performance in buildings
- Principal architect of performance-based conservation methodology as an evidencebased approach for achieving and sustaining exceptional energy efficiency in buildings

# AREAS OF SPECIALIZATION

- Vision and strategy development
- Authority on evidence-based energy conservation in buildings
- Portfolio and sectoral program design
- Author of thought leadership articles & reports
- Leadership of multi-disciplinary workshops and project teams
- Keynote addresses and speaking engagements

# PROFESSIONAL AFFILIATIONS

- Founding Chair, Canada Green Building Council (2003 – 2007)
- Member, National Advisory Council on Energy Efficiency (1999 to present)
- Member, Ontario Energy Minister's Advisory Committee (2006 – 2011)
- Professional Engineers Ontario

# ACADEMIC QUALIFICATIONS

 Bachelor of Science (Honours), Mechanical Engineering, Imperial College of Science and Technology, University of London

# **RELEVANT PROJECTS**



### Alberta Health Services

Ian led the development of comprehensive, achievable and actionable multi-year plans for AHS and their affiliated organizations for delivering the energy and water savings, economic and emissions reduction potential for 195 healthcare facilities across Alberta.

### Halton Healthcare

Lead consultant to the hospital advising on, verifying and correcting FM providers' Energy Matters Schedule (EMS) reporting for Milton District and Oakville Trafalgar sites, working with HHS and service providers to improve energy performance and streamline the reporting process.

### Cadillac Fairview Corporation

Ian developed and leads the integrated building performance process taking five major commercial office buildings to unprecedented levels of energy and water efficiency. The integrated building performance process at Cadillac Fairview's Simcoe Place has been showcased by the Independent Electricity System Operator numerous times at conferences, in advertising and through on-site tours.

### **Hospital Projects**

Ian has been directly responsible for all Enerlife assignments related to new hospital development over the past 5 years, including the West Park and South Niagara Hospital projects, working as specialist advisor to hospital management. Between 2014-2017 he was the project lead for assignments with Baycrest, Muskoka Algonquin and Orillia Soldiers' Memorial leading to resolution of guaranteed savings disputes. He is the principal responsible for the Markham Stouffville, West Park and Alberta Health Services projects.

# **Oxford Properties**

Senior Technical Lead and Project Lead for the development of Net Zero Carbon Analysis for Oxford Properties. Ian led the development of Oxford Properties Net Zero Model, a structured analytical model that outlined how their global commercial office, retail and hotel portfolio could achieve a global real estate portfolio emissions reduction target aligned with a science-based target.

# Mayors' Megawatt Challenge and other Climate Challenge Network Programs

Concept design, development and ongoing executive oversight of large-scale energy conservation potential studies and program delivery, including:

- Greening Health Care (since 2004) with hospitals
- Mayors' Megawatt Challenge (since 2003) with municipalities
- Sustainable Schools (since 2005) developing and distributing an annual report on the energy and water performance and savings potential of all Ontario school boards

# Ontario Energy and Infrastructure Markets Consultant

Ian is a recognized authority on Measurement and Verification of energy savings. He served as a member of the joint IESO/OEB advisory committee examining conservation potential in Ontario and represents building owners in regulatory hearings on energy savings incentive programs. He advised both Enbridge and the IESO on development of their performance-based incentive programs.

### Public Sector Energy Conservation and Demand Management Plans

Development of concise, consistent, evidence-based plans for achieving top-quartile energy performance for hospitals, K-12 schools, municipalities and 615 New York State nursing homes.