

EB-2021-0002 : 1 : Albert Engel

COST CLAIM NUMBER 890	SUBMISSION DEADLINE DATE December 05, 2022	CLAIM STATUS Approved by Finance
EB# EB-2021-0002: Rates: Policy-Related: Enbridge Gas Inc.	OTHER EB#S	PHASE #* 1
INTERVENOR Engel, Albert; +1 (416) 864-7602 aengel@foglers.com	INTERVENOR COMPANY* Building Owners and Managers Association, Toronto: Cooperative	INTERVENOR TYPE Full Registrant
HST RATE ONTARIO 13.00	EXCHANGE RATE	COUNTRY
HST NUMBER R119420859	LATE SUBMISSION ALLOWED Yes	EXTENSION DEADLINE DATE December 21, 2022

PARTICIPANTS

New	Non-Filing	Participant First, Last Name	Filing Participant	Total (\$)	Participant Claim Status
No		,	Engel, Albert; +1 (416) 864-7602 aengel@foglers.com	979.83	Submitted
No		,	Henderson, Gillian; +1(416) 915-1530 gillian.henderson@enerlife.com	18,428.74	Submitted
Yes	Matthew	, Rutledge		2,113.10	Submitted
No		,	Jarvis, Ian; +1 (416) 915-1530 x.203 ijarvis@enerlife.com	79,707.40	Submitted
Yes	Andrew	, Dickson		10,709.58	Submitted
Yes	Katia	, Osokine		13,435.70	Submitted
Yes	Amandeep	, Deol		573.48	Submitted
Yes	Pavel	, Rusyaev		245.78	Submitted

ATTACHMENTS

Attachment	Attachment Date	Participant	Document Type	Claim Type	Import Message
BOMA EB-2021-0002 Cost Claim 120520221456.pdf					
BOMA EB-2021-0002 Cost Claim 122120220936.pdf					

TOTAL LEGAL/CONSULTANT/OTHER FEES 111,675.70	TOTAL DISBURSEMENTS 0.00	TOTAL HST 14,517.91
TOTAL CLAIM 126,193.61	TOTAL AMOUNT AWARDED	
REASON FOR DISALLOWANCE	REASON FOR DISALLOWANCE - 2	REASON FOR DISALLOWANCE - 3
MAKE CHEQUE PAYABLE TO Fogler, Rubinoff LLP		
SEND PAYMENT TO ADDRESS 77 King St. W Suite 3000 Toronto, ON M5K 1G8		ATTENTION Accounting Department
SUBMIT SECTION I am a representative of the Party. I have examined all of the documentation in support of this cost claim. The costs incurred and time spent are directly related to the Party's participation in the OEB Process referred to above. 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 Albert Engel		DATE SUBMITTED December 21, 2022

Albert Engel

CASE	COST CLAIM	INTERVENOR NAME	PARTICIPANT CLAIM STATUS
EB-2021-0002: Rates: Policy-Related: Enbridge Gas Inc.	EB-2021-0002 : 1 : Albert Engel	Engel, Albert; +1 (416) 864-7602 aengel@foglers.com	Submitted

FILING PARTICIPANT	NEW PARTICIPANT	NON-FILING PARTICIPANT F. NAME	NON-FILING PARTICIPANT L. NAME
Engel, Albert; +1 (416) 864-7602 aengel@foglers.com	No		

SERVICE PROVIDER TYPE	YEAR CALLED TO BAR	COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE	HOURLY RATE
Legal Counsel	2002	19	290

CV STATUS (FOR CONSULTANT/ANALYST)	LAST CV DATE	HST RATE CHARGED
CV Attached	December 05, 2022	13.00

HEARINGS	CONSULTATIONS	DISBURSEMENTS
Yes	No	No

HEARINGS

<u>Name</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
Review Application and Evidence						
Review Application and Evidence		290		13.00		
Discovery						
Preparation of Interrogatories	0.68	290	197.20	13.00	25.64	222.84
Review Interrogatory Responses		290		13.00		
Technical Conference Preparation		290		13.00		
Technical Conference Attendance		290		13.00		
Technical Conference Follow Up		290		13.00		
Issues List						
Preparation		290		13.00		
Attendance at Issues Conference		290		13.00		
Intervenor Evidence						
Preparation		290		13.00		
Interrogatory Responses		290		13.00		
Preparation of Witness(es) for Attendance at Hearing		290		13.00		
Settlement Conference / ADR						
Preparation		290		13.00		
Attendance		290		13.00		
Preparation of Settlement Proposal		290		13.00		
Attendance at Presentation to Panel		290		13.00		
Oral Hearing						
Preparation	0.90	290	261.00	13.00	33.93	294.93
Attendance at Oral Hearing		290		13.00		
Submissions						
Written Submissions	1.41	290	408.90	13.00	53.16	462.06
Oral Submissions		290		13.00		
Attendance at Oral Submissions		290		13.00		
Other Attendance						
Other Attendance		290		13.00		
Communication						
With Client		290		13.00		
With Other Parties		290		13.00		
Motions						
Preparation of Motion(s) Materials		290		13.00		
Prepare Submissions on the Motion(s)		290		13.00		
Attendance at Hearing on Motion(s)		290		13.00		
Confidentiality						

Preparation of Application for Confidentiality	290	13.00		
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:	867.10	112.73	979.83	

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
AE-MR Prebill.pdf	Time Docket	
Albert Engel CV - Resume - Bio.pdf	CV	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Related Disbursement Claim</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
AE-MR Prebill.pdf		Time Docket	Hearings	
Albert Engel CV - Resume - Bio.pdf		CV	Hearings	

[] FINAL BILL: MATTER WILL BE MADE INACTIVE

UNBILLED TIME

LAST ENTRY	TIMEKEEPER	HOURS	AMOUNT	FEE CREDIT ALLOCATION	CODE	INIT
				[] AS DOCKETED		
19/May/22	Albert Engel	2.99	867.10		433	AME
01/Apr/22	Matthew Rutledge	11.00	1,870.00		578	MWR
TOTAL UNBILLED FEES		13.99	2,737.10	[] WRITE OFF		
PREMIUM (WRITE DOWN)						
TOTAL FEES THIS BILL						

TRUST SUMMARY – A Trust was not opened on this Matter

FOGLER, RUBINOFF
BILLING STATEMENT TO 05/Dec/22

Payor/Matter: E1365/**213224**
 Enbridge Gas Inc.
 BOMA - EB-2021-0002: Enbridge Gas
 Inc., Multi-Year DSM (2022 to 2027)
 Prebill No.: 1218658
 Session ID: 715718

LAST BILL DATE: NONE
 LAST BILLED TO DATE: NONE
 FILE LAWYER: Engel, Albert M.
 ASSIGNED LAWYER: Engel, Albert
 M.

BILL ADDRESS
 Enbridge Gas Inc.
 500 Consumers Road
 Toronto, ON M2J 1P8
 CANADA

PAYOR DEFAULT ADDRESS
 500 Consumers Road
 Toronto, ON
 M2J 1P8
 Patel, Asha

DETAIL OF UNBILLED TIME

<u>DATE</u>	<u>TIME ID</u>	<u>TIMEKEEPER</u>	<u>HOURS</u>	<u>RATE</u>	<u>AMOUNT</u>	<u>DESCRIPTION</u>
04/Oct/21	3979801	433 AME	0.23	290.00	66.70	Call with ian Jarvis; Reviewed draft submissions
05/Oct/21	3979805	433 AME	0.03	290.00	8.70	Correspondence regarding file
06/Oct/21	3979811	433 AME	0.20	290.00	58.00	Reviewed and signed off on submission to OEB
21/Oct/21	3979875	433 AME	0.43	290.00	124.70	Reviewed IRs
16/Dec/21	4023140	433 AME	0.25	290.00	72.50	Reviewed and revised interrogatories
27/Mar/22	4088271	433 AME	0.73	290.00	211.70	Reviewed and responded to procedural questions regarding hearing
28/Mar/22	4088288	433 AME	0.17	290.00	49.30	Communications with Ian Jarvis in preparation for oral hearing
28/Mar/22	4087962	578 MWR	0.20	170.00	34.00	Call with A. Engel re attendance at hearing on April 1, 2022
29/Mar/22	4088129	578 MWR	0.20	170.00	34.00	Review compendium by I. Jarvis
30/Mar/22	4090613	578 MWR	2.00	170.00	340.00	Attend EB-2021-0002 hearing; call with Ian Jarvis to discuss Panel 8
31/Mar/22	4091007	578 MWR	5.30	170.00	901.00	Attend BOMA hearing; prepare for Panel 8 direct examination of I. Jarvis and G. Henderson; Call with A. Engel re direct examination at hearing for Panel 8
01/Apr/22	4091773	578 MWR	3.30	170.00	561.00	Prepare and attend OEB Hearing 2021-0002
19/May/22	4125460	433 AME	0.95	290.00	275.50	Reviewed Submissions
TOTAL TIME			13.99		2,737.10	

Biography



Practice Areas:

- Environmental
- Energy
- Municipal
- Construction

Education and Qualifications:

Certified Specialist – Environmental Law, 2017

Called to Ontario Bar 2002

B.Sc. (Hons), York University, 1996

M.E.S./LL.B., York University, 2000

Memberships:

Ontario Bar Association,
Environmental Law Section Chair
(2020-2021)

Advocates' Society

Ontario Environmental Industry
Association (ONEIA)

Name: Albert M. Engel
Position: Partner
Direct Line: 416.864.7602
Email: aengel@foglers.com
Fax: 416.941.8852

Albert maintains a broad litigation practice with a particular focus on environmental, energy, municipal and construction law matters. He is certified by the Law Society of Ontario as a specialist in Environmental Law, has a Masters in Environmental Studies and joined Foglers in 2010 after 10 years of practicing environmental law at Ontario's environment ministry.

Representative Work:

Environmental

- Risk allocation in real estate and business transactions involving contaminated property
- Remediation agreements, audits, approvals and orders
- Permitting and approvals
- Prosecution and defence of civil and administrative matters involving contaminants
- Defence of regulatory prosecutions

Energy

- OEB proceedings on behalf of developers in respect of wind and solar energy installations in Ontario including EB-2014-0295; EB-2014-0355; EB-2015-0249; EB-2018-0312; EB-2019-0083; EB-2019-0116
- OEB proceedings on behalf of a Commercial Real Estate Industry association in relation to electricity and gas including EB-2019-0159; EB-2019-0261; EB-2020-0066; EB-2020-0091; EB-2020-0094 and EB-2020-0133

Municipal

- Representation of developers and landowners in aspects of municipal, regulatory and environmental issues related to the development, redevelopment and use of land, including expropriation

Construction

- Prosecution and defence of claims related to construction projects including construction liens, trust, negligence and delay claims
- Dispute resolution through mediation, arbitration and litigation

Ontario Environmental Industry Association (ONEIA)

Gillian Henderson

CASE	COST CLAIM	INTERVENOR NAME	PARTICIPANT CLAIM STATUS
EB-2021-0002: Rates: Policy-Related: Enbridge Gas Inc.	EB-2021-0002 : 1 : Albert Engel	Engel, Albert; +1 (416) 864-7602 aengel@foglers.com	Submitted

FILING PARTICIPANT	NEW PARTICIPANT	NON-FILING PARTICIPANT F. NAME	NON-FILING PARTICIPANT L. NAME
Henderson, Gillian; +1(416) 915-1530 gillian.henderson@enerlife.com	No		

SERVICE PROVIDER TYPE	YEAR CALLED TO BAR	COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE	HOURLY RATE
Consultant		25	330

CV STATUS (FOR CONSULTANT/ANALYST)	LAST CV DATE	HST RATE CHARGED
CV Attached	December 05, 2022	13.00

HEARINGS	CONSULTATIONS	DISBURSEMENTS
Yes	No	No

HEARINGS

<u>Name</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
Review Application and Evidence						
Review Application and Evidence	25.92	330	8,553.60	13.00	1,111.97	9,665.57
Discovery						
Preparation of Interrogatories	6.25	330	2,062.50	13.00	268.13	2,330.63
Review Interrogatory Responses		330		13.00		
Technical Conference Preparation		330		13.00		
Technical Conference Attendance	1.25	330	412.50	13.00	53.63	466.13
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		
Interrogatory Responses		330		13.00		
Preparation of Witness(es) for Attendance at Hearing		330		13.00		
Settlement Conference / ADR						
Preparation		330		13.00		
Attendance		330		13.00		
Preparation of Settlement Proposal		330		13.00		
Attendance at Presentation to Panel		330		13.00		
Oral Hearing						
Preparation	10.50	330	3,465.00	13.00	450.45	3,915.45
Attendance at Oral Hearing	4.75	330	1,567.50	13.00	203.78	1,771.28
Submissions						
Written Submissions	0.75	330	247.50	13.00	32.18	279.68
Oral Submissions		330		13.00		
Attendance at Oral Submissions		330		13.00		
Other Attendance						
Other Attendance		330		13.00		
Communication						
With Client		330		13.00		
With Other Parties		330		13.00		
Motions						
Preparation of Motion(s) Materials		330		13.00		
Prepare Submissions on the Motion(s)		330		13.00		
Attendance at Hearing on Motion(s)		330		13.00		
Confidentiality						

Preparation of Application for Confidentiality	330	13.00	
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:	16,308.60	2,120.14	18,428.74

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf	Time Docket	
Enerlife Invoice.pdf	Invoice	
Enerlife CV Gillian Henderson.pdf	CV	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Related Disbursement Claim</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf		Time Docket	Hearings	
Enerlife Invoice.pdf		Invoice	Hearings	
Enerlife CV Gillian Henderson.pdf		CV	Hearings	



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, January 13, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Friday, January 14, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, January 18, 2022	6.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,145.00
Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
Tuesday, January 18, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
Tuesday, February 1, 2022	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Monday, February 7, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Tuesday, March 8, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00

Friday, March 18, 2022	2.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$742.50
Saturday, March 19, 2022	2.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$907.50
Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Tuesday, March 22, 2022	4.00	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$1,320.00
Wednesday, March 23, 2022	3.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,155.00
Thursday, March 24, 2022	8.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,805.00
Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, January 13, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Friday, January 14, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, January 18, 2022	6.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,145.00
Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
Tuesday, January 18, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
Tuesday, February 1, 2022	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Monday, February 7, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Tuesday, March 8, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00

Friday, March 18, 2022	2.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$742.50
Saturday, March 19, 2022	2.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$907.50
Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Tuesday, March 22, 2022	4.00	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$1,320.00
Wednesday, March 23, 2022	3.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,155.00
Thursday, March 24, 2022	8.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,805.00
Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00

GILLIAN HENDERSON BA (Hon), MBA, LEED AP

Vice President-Operations, Enerlife Consulting Inc., 2002 to present
gillian.henderson@enerlife.com 416-915-1530 ext. 208

SUMMARY OF PROFESSIONAL EXPERIENCE

Gillian leads the company's work in management consulting, strategic programs and project management and social marketing. With over 20 years of experience in change management, energy efficiency and sustainability, she has executive responsibility for projects and programs in the commercial office, municipal, retail, post-secondary and multi-residential sectors. She has extensive experience with development of public and private sector strategic plans to achieve low-carbon goals, stakeholder engagement, effective program design, and implementation. She developed market research, best practice guides and documentation to support performance-based conservation and sustainability initiatives with measurable results. Gillian has also conducted research and analysis in benchmarking and energy efficiency and developed and implemented engagement and communication programs aimed at realizing sustainability goals.

Gillian chaired the Collaboration Committee for Civic Action's Race to Reduce, a large-scale, collaborative program among landlords and tenants aiming to substantially improve the energy and environmental performance of office buildings. She led the Performance-Based Conservation pilot with Ontario's Independent Electricity System Operator and Enbridge in the service areas for Alectra, Milton Hydro and Halton Hills Hydro which included over 200 municipal, school and commercial office buildings and was senior project manager for the development of the Region of Peel Greenhouse Gas Emission Reduction Prioritization Methodology and Implementation Plan.

HIGHLIGHTS OF EXPERIENCE

- Leads Enerlife's market analysis and best practice research
- Development and management of projects and programs in commercial building sectors
- Over 20 years of experience in energy efficiency and sustainability

AREAS OF SPECIALIZATION

- Market dynamics and change management
- Engagement and communications
- LEED O + M implementation

ASSOCIATIONS

- LEED Accredited Professional
- Collaboration (Engagement) Committee Chair, Race to Reduce
- CaGBC LEED O+M Faculty Selection Committee

ACADEMIC QUALIFICATIONS

- Master of Business Administration (1st Class Honours), University College Dublin
- Adult Training & Development Program, Ontario Institute for Studies in Education (OISE)
- Project Management Certificate, Project Management Institute, University of Toronto
- Bachelor of Arts (Honours), Queens University

CASE
EB-2021-0002: Rates:
Policy-Related: Enbridge Gas
Inc.

COST CLAIM
EB-2021-0002 : 1 : Albert Engel

INTERVENOR NAME
Engel, Albert; +1 (416) 864-7602
aengel@foglers.com

**PARTICIPANT
CLAIM STATUS**
Submitted

FILING PARTICIPANT	NEW PARTICIPANT Yes	NON-FILING PARTICIPANT F. NAME Matthew	NON-FILING PARTICIPANT L. NAME Rutledge
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SERVICE PROVIDER TYPE Legal Counsel	YEAR CALLED TO BAR 2021	COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE 1	HOURLY RATE 170
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CV STATUS (FOR CONSULTANT/ANALYST) CV Attached	LAST CV DATE December 05, 2022	HST RATE CHARGED 13.00
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HEARINGS Yes	CONSULTATIONS No	DISBURSEMENTS No
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HEARINGS

<u>Name</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
Review Application and Evidence						
Review Application and Evidence		170		13.00		
Discovery						
Preparation of Interrogatories		170		13.00		
Review Interrogatory Responses		170		13.00		
Technical Conference Preparation		170		13.00		
Technical Conference Attendance		170		13.00		
Technical Conference Follow Up		170		13.00		
Issues List						
Preparation		170		13.00		
Attendance at Issues Conference		170		13.00		
Intervenor Evidence						
Preparation		170		13.00		
Interrogatory Responses		170		13.00		
Preparation of Witness(es) for Attendance at Hearing		170		13.00		
Settlement Conference / ADR						
Preparation		170		13.00		
Attendance		170		13.00		
Preparation of Settlement Proposal		170		13.00		
Attendance at Presentation to Panel		170		13.00		
Oral Hearing						
Preparation	0.40	170	68.00	13.00	8.84	76.84
Attendance at Oral Hearing	10.60	170	1,802.00	13.00	234.26	2,036.26
Submissions						
Written Submissions		170		13.00		
Oral Submissions		170		13.00		
Attendance at Oral Submissions		170		13.00		
Other Attendance						
Other Attendance		170		13.00		
Communication						
With Client		170		13.00		
With Other Parties		170		13.00		
Motions						
Preparation of Motion(s) Materials		170		13.00		
Prepare Submissions on the Motion(s)		170		13.00		
Attendance at Hearing on Motion(s)		170		13.00		
Confidentiality						

Preparation of Application for Confidentiality	170	13.00		
Prepare Submissions on Confidentiality	170	13.00		
Attendance at Hearing on Confidentiality	170	13.00		
Decision				
Review	170	13.00		
Rate Order				
Review	170	13.00		
Prepare Submission on Rate Order	170	13.00		
Total Service Provider Fees				
Total Service Provider Fees:	1,870.00	243.10	2,113.10	

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
AE-MR Prebill.pdf	Time Docket	
Rutledge, Matthew Bio-CV.pdf	CV	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Related Disbursement Claim</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
AE-MR Prebill.pdf		Time Docket	Hearings	
Rutledge, Matthew Bio-CV.pdf		CV	Hearings	

[] FINAL BILL: MATTER WILL BE MADE INACTIVE

UNBILLED TIME

LAST ENTRY	TIMEKEEPER	HOURS	AMOUNT	FEE CREDIT ALLOCATION	CODE	INIT
				[] AS DOCKETED		
19/May/22	Albert Engel	2.99	867.10		433	AME
01/Apr/22	Matthew Rutledge	11.00	1,870.00		578	MWR
TOTAL UNBILLED FEES		13.99	2,737.10	[] WRITE OFF		
PREMIUM (WRITE DOWN)						
TOTAL FEES THIS BILL						

TRUST SUMMARY – A Trust was not opened on this Matter

FOGLER, RUBINOFF
BILLING STATEMENT TO 05/Dec/22

Payor/Matter: E1365/**213224**
 Enbridge Gas Inc.
 BOMA - EB-2021-0002: Enbridge Gas
 Inc., Multi-Year DSM (2022 to 2027)
 Prebill No.: 1218658
 Session ID: 715718

LAST BILL DATE: NONE
 LAST BILLED TO DATE: NONE
 FILE LAWYER: Engel, Albert M.
 ASSIGNED LAWYER: Engel, Albert
 M.

BILL ADDRESS
 Enbridge Gas Inc.
 500 Consumers Road
 Toronto, ON M2J 1P8
 CANADA

PAYOR DEFAULT ADDRESS
 500 Consumers Road
 Toronto, ON
 M2J 1P8
 Patel, Asha

DETAIL OF UNBILLED TIME

<u>DATE</u>	<u>TIME ID</u>	<u>TIMEKEEPER</u>	<u>HOURS</u>	<u>RATE</u>	<u>AMOUNT</u>	<u>DESCRIPTION</u>
04/Oct/21	3979801	433 AME	0.23	290.00	66.70	Call with ian Jarvis; Reviewed draft submissions
05/Oct/21	3979805	433 AME	0.03	290.00	8.70	Correspondence regarding file
06/Oct/21	3979811	433 AME	0.20	290.00	58.00	Reviewed and signed off on submission to OEB
21/Oct/21	3979875	433 AME	0.43	290.00	124.70	Reviewed IRs
16/Dec/21	4023140	433 AME	0.25	290.00	72.50	Reviewed and revised interrogatories
27/Mar/22	4088271	433 AME	0.73	290.00	211.70	Reviewed and responded to procedural questions regarding hearing
28/Mar/22	4088288	433 AME	0.17	290.00	49.30	Communications with Ian Jarvis in preparation for oral hearing
28/Mar/22	4087962	578 MWR	0.20	170.00	34.00	Call with A. Engel re attendance at hearing on April 1, 2022
29/Mar/22	4088129	578 MWR	0.20	170.00	34.00	Review compendium by I. Jarvis
30/Mar/22	4090613	578 MWR	2.00	170.00	340.00	Attend EB-2021-0002 hearing; call with Ian Jarvis to discuss Panel 8
31/Mar/22	4091007	578 MWR	5.30	170.00	901.00	Attend BOMA hearing; prepare for Panel 8 direct examination of I. Jarvis and G. Henderson; Call with A. Engel re direct examination at hearing for Panel 8
01/Apr/22	4091773	578 MWR	3.30	170.00	561.00	Prepare and attend OEB Hearing 2021-0002
19/May/22	4125460	433 AME	0.95	290.00	275.50	Reviewed Submissions
TOTAL TIME			13.99		2,737.10	

Matthew Rutledge

Associate

EMAIL mrutledge@foglers.com

PHONE 416.864.7607



Matthew is an associate with the firm's litigation and dispute resolution group and is developing a broad corporate and commercial litigation practice with a focus on municipal and planning law.

He received his BSc from McMaster University in 2016 and obtained his J.D. from the University of New Brunswick in 2020, where he received the Townsend Fischer Prize in Real Estate Transactions. Prior to being admitted to the bar and joining Foglers as an associate, Matthew was both a summer and articling student with the firm.

During his time at law school, Matthew was an active volunteer with Pro Bono Students Canada and held roles within several student advocacy groups, such as Chair of Advocacy Committee for the Students for the Wrongfully Convicted Society and as an executive of OutLaw UNB.

In his free time, Matthew enjoys competitive swimming, taking his dog for walks, and exploring new restaurants.

Education & Memberships

EDUCATION

Called to the Ontario Bar, 2021

University of New Brunswick, J.D., 2020

McMaster University, BSc., 2016

PRACTICE AREAS

Administrative and Regulatory

Judicial Reviews and Appeals

Litigation and Dispute Resolution

Municipal and Planning

Recent Insights

LITIGATION AND DISPUTE RESOLUTION

A New (and Needed) Cyber-Tort Emerges: Harassment In Internet Communications Caplan v. Atas, 2021 ONSC 670

Article

Ian Jarvis

CASE	COST CLAIM	INTERVENOR NAME	PARTICIPANT CLAIM STATUS
EB-2021-0002: Rates: Policy-Related: Enbridge Gas Inc.	EB-2021-0002 : 1 : Albert Engel	Engel, Albert; +1 (416) 864-7602 aengel@foglers.com	Submitted

FILING PARTICIPANT	NEW PARTICIPANT	NON-FILING PARTICIPANT F. NAME	NON-FILING PARTICIPANT L. NAME
Jarvis, Ian; +1 (416) 915-1530 x.203 ijarvis@enerlife.com	No		

SERVICE PROVIDER TYPE	YEAR CALLED TO BAR	COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE	HOURLY RATE
Consultant		30	330

CV STATUS (FOR CONSULTANT/ANALYST)	LAST CV DATE	HST RATE CHARGED
CV Attached	December 05, 2022	13.00

HEARINGS	CONSULTATIONS	DISBURSEMENTS
Yes	No	No

HEARINGS

<u>Name</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
Review Application and Evidence						
Review Application and Evidence	63.75	330	21,037.50	13.00	2,734.88	23,772.38
Discovery						
Preparation of Interrogatories	5.00	330	1,650.00	13.00	214.50	1,864.50
Review Interrogatory Responses		330		13.00		
Technical Conference Preparation	3.75	330	1,237.50	13.00	160.88	1,398.38
Technical Conference Attendance	13.75	330	4,537.50	13.00	589.88	5,127.38
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		
Interrogatory Responses		330		13.00		
Preparation of Witness(es) for Attendance at Hearing		330		13.00		
Settlement Conference / ADR						
Preparation		330		13.00		
Attendance		330		13.00		
Preparation of Settlement Proposal		330		13.00		
Attendance at Presentation to Panel		330		13.00		
Oral Hearing						
Preparation	55.00	330	18,150.00	13.00	2,359.50	20,509.50
Attendance at Oral Hearing	39.75	330	13,117.50	13.00	1,705.28	14,822.78
Submissions						
Written Submissions	32.75	330	10,807.50	13.00	1,404.98	12,212.48
Oral Submissions		330		13.00		
Attendance at Oral Submissions		330		13.00		
Other Attendance						
Other Attendance		330		13.00		
Communication						
With Client		330		13.00		
With Other Parties		330		13.00		
Motions						
Preparation of Motion(s) Materials		330		13.00		
Prepare Submissions on the Motion(s)		330		13.00		
Attendance at Hearing on Motion(s)		330		13.00		
Confidentiality						

Preparation of Application for Confidentiality	330	13.00	
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:	70,537.50	9,169.90	79,707.40

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf	Time Docket	
Enerlife Invoice.pdf	Invoice	
Enerlife CV Ian Jarvis 2022	CV	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Related Disbursement Claim</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf		Time Docket	Hearings	
Enerlife Invoice.pdf		Invoice	Hearings	
Enerlife CV Ian Jarvis 2022		CV	Hearings	



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, January 13, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Friday, January 14, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, January 18, 2022	6.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,145.00
Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
Tuesday, January 18, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
Tuesday, February 1, 2022	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Monday, February 7, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Tuesday, March 8, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00

Friday, March 18, 2022	2.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$742.50
Saturday, March 19, 2022	2.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$907.50
Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Tuesday, March 22, 2022	4.00	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$1,320.00
Wednesday, March 23, 2022	3.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,155.00
Thursday, March 24, 2022	8.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,805.00
Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, January 13, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Friday, January 14, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, January 18, 2022	6.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,145.00
Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
Tuesday, January 18, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
Tuesday, February 1, 2022	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Monday, February 7, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Tuesday, March 8, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00

Friday, March 18, 2022	2.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$742.50
Saturday, March 19, 2022	2.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$907.50
Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Tuesday, March 22, 2022	4.00	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$1,320.00
Wednesday, March 23, 2022	3.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,155.00
Thursday, March 24, 2022	8.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,805.00
Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00

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 an authority on energy conservation, green buildings and sustainable communities. Since presenting his paper on the first utility data analysis system to the CIB Congress in Stockholm in August 1983, Ian has been at the leading edge of practice and research of high performance buildings for three decades. He is the principal architect of Enerlife's evidence-based building performance diagnostic, management and reporting methodology, tools and online system. 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, sectors, campuses and portfolios. He is an expert witness in regulatory hearings, and advises governments and utility companies on policy and program design and evaluation. Ian is an accomplished speaker and workshop leader, and has authored many articles and reports on energy efficiency in buildings.

Ian co-chaired the working group for CivicAction'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 also been an adjudicator of the NAIOP REX Green Award for commercial buildings.

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. In 2013, Ian was an expert witness at the Ontario Energy Board's hearing on Enbridge's Greater Toronto Area pipeline. In 2015, he received the Leader Award from the Canada Green Building Council's Greater Toronto Chapter.

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' experience at the leading edge of energy performance in buildings
- Founding partner and CEO of Rose Technology Group during growth across Canada and the United States
- Principal architect of performance-based conservation as a new, evidence-based methodology for 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

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.

Cadillac Fairview Corporation

Developed and leads the integrated building performance process taking five major commercial office buildings to achieving unprecedented levels of energy and water efficiency. All buildings have achieved high 90s in Energy Star scores. The flagship building, Simcoe Place, won the 2013 Race to Reduce Energy Champion award for both the approach and the substantive energy savings achieved. The integrated building performance process at Simcoe Place has been showcased by the Independent Electricity System Operator numerous times at conferences, in advertising and through on-site tours.

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), Mayors' Megawatt Challenge (since 2003), Sustainable Schools (since 2005)

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.

Simcoe County District School Board

Master planning, development and deployment of a comprehensive evidence-based implementation project to achieve targeted energy performance standards in high-potential schools, resulting in energy savings of over \$3.5 million. A subsequent phase of this program, also managed by Enerlife, is currently underway.

20 by '15 Commercial Office Building Target (for Real Property Association of Canada)

Development of Real Property Association of Canada's 20 by '15 energy performance target and white paper for commercial office buildings and the related methodology and reporting template for their national benchmarking program.

Oxford Properties

Technical content for development of their Sustainable Intelligence Operations Guide for Office Buildings, a practical tool for enhancing the environmental performance of Oxford's buildings. Development of corporate energy and emissions reduction potential for almost 100 buildings in Canada, the United States and Europe.

GREEN UP Pilot Projects and Programs (for Canada Green Building Council), 2007-2012

Concept design, development and executive oversight of national GREEN UP pilot projects and program development for the Canada Green Building Council (CaGBC). The pilot projects informed and tested the introduction of LEED Existing Buildings: O+M in Canada, and established GREEN UP across Canada as the CaGBC's performance-based complement to LEED Canada.

PUBLICATIONS & RESEARCH

"Getting to 20: Achieving 20 ekWh/sf/year in Town/City Halls by 2015" White paper for Toronto and Region Conservation Authority, 2013

"Where the Green Jobs Are: Harnessing the Energy Conservation Potential in Buildings" White paper, 2011

"20 by '15: Achieving the Office Building Target of 20 ekWh/ft²/year by 2015" White paper for the Real Property Association of Canada, 2009

"Closing the loops: How real building performance data drive continual improvement" Article for Intelligent Buildings International journal, 2009

"A Deeper Shade of Green" Article for ReNew Canada: The Infrastructure Renewal Magazine, 2007

"Realizing the Electricity Conservation potential in Ontario's Private Rental Housing Sector" Study for the Ontario Power Authority, 2006

National study for Natural Resources Canada into actual versus modeled energy performance of buildings designed under the federal CBIP program, 2004

"Making Ontario the Leader in Energy Efficiency" (Co-author) A study for the Ontario Ministry of Energy, which became the foundation document for Ontario's Green Energy Act, 2003

"Sustainable Peterborough" A guide to sustainable communities sponsored by the Government of Canada, 2002

"The SUMAC System: Relentless Progress Towards Optimum Energy Use in Buildings" Presentation to the CIB Congress in Stockholm, Sweden, 1983

CASE
EB-2021-0002: Rates:
Policy-Related: Enbridge Gas
Inc.

COST CLAIM
EB-2021-0002 : 1 : Albert Engel

INTERVENOR NAME
Engel, Albert; +1 (416) 864-7602
aengel@foglers.com

**PARTICIPANT
CLAIM STATUS**
Submitted

FILING PARTICIPANT

**NEW
PARTICIPANT**
Yes

**NON-FILING
PARTICIPANT F. NAME**
Andrew

**NON-FILING
PARTICIPANT L. NAME**
Dickson

SERVICE PROVIDER TYPE
Consultant

YEAR CALLED TO BAR

**COMPLETED YEARS
PRACTICING/YEARS OF
RELEVANT EXPERIENCE**
2

HOURLY RATE
170

**CV STATUS (FOR
CONSULTANT/ANALYST)**
CV Attached

LAST CV DATE
December 05, 2022

**HST RATE
CHARGED**
13.00

HEARINGS
Yes

CONSULTATIONS
No

DISBURSEMENTS
No

HEARINGS

<u>Name</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
Review Application and Evidence						
Review Application and Evidence	55.75	170	9,477.50	13.00	1,232.08	10,709.58
Discovery						
Preparation of Interrogatories		170		13.00		
Review Interrogatory Responses		170		13.00		
Technical Conference Preparation		170		13.00		
Technical Conference Attendance		170		13.00		
Technical Conference Follow Up		170		13.00		
Issues List						
Preparation		170		13.00		
Attendance at Issues Conference		170		13.00		
Intervenor Evidence						
Preparation		170		13.00		
Interrogatory Responses		170		13.00		
Preparation of Witness(es) for Attendance at Hearing		170		13.00		
Settlement Conference / ADR						
Preparation		170		13.00		
Attendance		170		13.00		
Preparation of Settlement Proposal		170		13.00		
Attendance at Presentation to Panel		170		13.00		
Oral Hearing						
Preparation		170		13.00		
Attendance at Oral Hearing		170		13.00		
Submissions						
Written Submissions		170		13.00		
Oral Submissions		170		13.00		
Attendance at Oral Submissions		170		13.00		
Other Attendance						
Other Attendance		170		13.00		
Communication						
With Client		170		13.00		
With Other Parties		170		13.00		
Motions						
Preparation of Motion(s) Materials		170		13.00		
Prepare Submissions on the Motion(s)		170		13.00		
Attendance at Hearing on Motion(s)		170		13.00		
Confidentiality						

Preparation of Application for Confidentiality	170	13.00	
Prepare Submissions on Confidentiality	170	13.00	
Attendance at Hearing on Confidentiality	170	13.00	
Decision			
Review	170	13.00	
Rate Order			
Review	170	13.00	
Prepare Submission on Rate Order	170	13.00	
Total Service Provider Fees			
Total Service Provider Fees:	9,477.50	1,232.08	10,709.58

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf	Time Docket	
Enerlife Invoice.pdf	Invoice	
Enerlife CV Andrew Dickson 2022.pdf	CV	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Related Disbursement Claim</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf		Time Docket	Hearings	
Enerlife Invoice.pdf		Invoice	Hearings	
Enerlife CV Andrew Dickson 2022.pdf		CV	Hearings	



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, January 13, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Friday, January 14, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, January 18, 2022	6.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,145.00
Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
Tuesday, January 18, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
Tuesday, February 1, 2022	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Monday, February 7, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Tuesday, March 8, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00

Friday, March 18, 2022	2.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$742.50
Saturday, March 19, 2022	2.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$907.50
Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Tuesday, March 22, 2022	4.00	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$1,320.00
Wednesday, March 23, 2022	3.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,155.00
Thursday, March 24, 2022	8.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,805.00
Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, January 13, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Friday, January 14, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, January 18, 2022	6.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,145.00
Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
Tuesday, January 18, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
Tuesday, February 1, 2022	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Monday, February 7, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Tuesday, March 8, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00

Friday, March 18, 2022	2.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$742.50
Saturday, March 19, 2022	2.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$907.50
Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Tuesday, March 22, 2022	4.00	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$1,320.00
Wednesday, March 23, 2022	3.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,155.00
Thursday, March 24, 2022	8.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,805.00
Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00

ANDREW DICKSON BASc

Project Analyst, Enerlife Consulting Inc., 2022 to present
adickson@enerlife.com 416-915-1530

SUMMARY OF PROFESSIONAL EXPERIENCE

At Enerlife, Andrew is an integral part of the engineering team, providing technical analysis, utility data analysis, and mechanical equipment analysis on a wide range of projects in multiple building sectors. Andrew has also gained technical expertise and project coordination experience through several co-op placements in 2019 and 2020. Andrew has working experience with engineering drawings and technical standards, such as ISO, ASME, cGMP, CSA, TSSA. Andrew is an active member of the Engineering Society and has led a large-scale research project on EDI in engineering.

REPRESENTATIVE PROJECTS

Mayors' Megawatt Challenge: Net Zero Feasibility studies

Working closely with the rest of Enerlife's engineering team, Andrew supports the building data collection and technical analysis for a number of community centre pathway to net zero feasibility studies in municipalities across Canada. These studies, conducted in partnership with CIMCO Refrigeration, leverage funding from the Federation of Canadian Municipalities to lay out the measures each building should take over time to eventually achieve net zero carbon emissions.

Sustainable Schools: High Efficiency HVAC Unit Replacements Research Project

For this research project, conducted as part of the Sustainable Schools program, Andrew provided utility data analysis support and evaluated mechanical system design and operating performance.

Cadillac Fairview: Yonge Corporate Centre Optimization

For Cadillac Fairview, Andrew works with senior project engineers to support Yonge Corporate Centre's building energy performance optimization. He is part of the facility's Integrated Building Performance Team, led by Enerlife. Enerlife serves as the engineer of record responsible for comprehensive, multi-year programs of capital projects, operational improvements and building automation system upgrades leading to exceptional energy efficiency standards and LEED certification. The multi-year programs are aimed at meeting ambitious energy and carbon reduction targets.

City of Toronto Strategic Energy Management Pilot Program

As part of the City of Toronto's Green Will Initiative, Enerlife is developing curriculum to support mid-sized commercial office and multi-residential buildings in reducing greenhouse gas emissions. Andrew is a key member of this team, developing effective and user-friendly tools to support target setting and action on reducing emissions.

Post-Secondary Climate Challenge: Data Analysis

Andrew provides data analysis for post-secondary institutions as part of the Post-Secondary Climate Challenge program, a program of the Climate Challenge Network.

Greening Health Care: Research

Andrew provides data analysis for Greening Health Care program's LED Lighting Research Project. Greening Health Care is a program of the Climate Challenge Network.

HIGHLIGHTS OF EXPERIENCE

- Over 2 years of experience in utility data analysis and building energy performance analysis in multiple building sectors, including K-12 schools, municipal facilities, commercial office buildings, multi-unit residential buildings, hospitals, and post-secondary institutions

AREAS OF SPECIALIZATION

- Building energy performance analysis
- Technical analysis tool development
- SolidWorks
- RSLogix
- AutoCAD
- VBA
- Tableau
- SAP

ACADEMIC QUALIFICATIONS

- Bachelor of Applied Science, Mechanical Engineering, University of Waterloo
- Six Sigma Green Belt

Durham Catholic District School Board

DCDSB is undertaking ventilation system and boiler plant testing at several of their high energy savings potential facilities. Andrew supported facility and performance data analysis, development of testing and balancing contractor scopes of work, analysis of testing results, and preparation of recommendations to the board.

Ontario Energy Board

Andrew worked with the Enerlife team to conduct research into Pay-for-Performance utility incentive programs across North America. This work included interviews with experts, reporting on program elements, a summary of findings, and a final report to the Ontario Energy Board.

Township of King: Trisan Centre and Nobleton Arena Recommissioning and Monitoring

Enerlife is working with the Township of King to recommission two community centres with ice rinks to improve efficiency and as a first step in reducing greenhouse gas emissions to get to net zero. Andrew is working with the team to collect and analyze building and energy data, engage testing and balancing contractors, identify measures and opportunities, and update the building automation system and sequences of operation.

CASE
EB-2021-0002: Rates:
Policy-Related: Enbridge Gas
Inc.

COST CLAIM
EB-2021-0002 : 1 : Albert Engel

INTERVENOR NAME
Engel, Albert; +1 (416) 864-7602
aengel@foglers.com

**PARTICIPANT
CLAIM STATUS**
Submitted

FILING PARTICIPANT

**NEW
PARTICIPANT**
Yes

**NON-FILING
PARTICIPANT F. NAME**
Katia

**NON-FILING
PARTICIPANT L. NAME**
Osokine

SERVICE PROVIDER TYPE
Consultant

YEAR CALLED TO BAR

**COMPLETED YEARS
PRACTICING/YEARS OF
RELEVANT EXPERIENCE**
15

HOURLY RATE
290

**CV STATUS (FOR
CONSULTANT/ANALYST)**
CV Attached

LAST CV DATE
December 05, 2022

**HST RATE
CHARGED**
13.00

HEARINGS
Yes

CONSULTATIONS
No

DISBURSEMENTS
No

HEARINGS

<u>Name</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
Review Application and Evidence						
Review Application and Evidence	40.00	290	11,600.00	13.00	1,508.00	13,108.00
Discovery						
Preparation of Interrogatories		290		13.00		
Review Interrogatory Responses		290		13.00		
Technical Conference Preparation		290		13.00		
Technical Conference Attendance		290		13.00		
Technical Conference Follow Up		290		13.00		
Issues List						
Preparation		290		13.00		
Attendance at Issues Conference		290		13.00		
Intervenor Evidence						
Preparation		290		13.00		
Interrogatory Responses		290		13.00		
Preparation of Witness(es) for Attendance at Hearing		290		13.00		
Settlement Conference / ADR						
Preparation		290		13.00		
Attendance		290		13.00		
Preparation of Settlement Proposal		290		13.00		
Attendance at Presentation to Panel		290		13.00		
Oral Hearing						
Preparation	1.00	290	290.00	13.00	37.70	327.70
Attendance at Oral Hearing		290		13.00		
Submissions						
Written Submissions		290		13.00		
Oral Submissions		290		13.00		
Attendance at Oral Submissions		290		13.00		
Other Attendance						
Other Attendance		290		13.00		
Communication						
With Client		290		13.00		
With Other Parties		290		13.00		
Motions						
Preparation of Motion(s) Materials		290		13.00		
Prepare Submissions on the Motion(s)		290		13.00		
Attendance at Hearing on Motion(s)		290		13.00		
Confidentiality						

Preparation of Application for Confidentiality	290	13.00	
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:	11,890.00	1,545.70	13,435.70

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf	Time Docket	
Enerlife Invoice.pdf	Invoice	
Enerlife CV Katia Osokine 2021.pdf	CV	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Related Disbursement Claim</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf		Time Docket	Hearings	
Enerlife Invoice.pdf		Invoice	Hearings	
Enerlife CV Katia Osokine 2021.pdf		CV	Hearings	



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, January 13, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Friday, January 14, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, January 18, 2022	6.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,145.00
Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
Tuesday, January 18, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
Tuesday, February 1, 2022	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Monday, February 7, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
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Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
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Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, January 13, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Friday, January 14, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, January 18, 2022	6.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,145.00
Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
Tuesday, January 18, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
Tuesday, February 1, 2022	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Monday, February 7, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Tuesday, March 8, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00

Friday, March 18, 2022	2.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$742.50
Saturday, March 19, 2022	2.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$907.50
Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Tuesday, March 22, 2022	4.00	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$1,320.00
Wednesday, March 23, 2022	3.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,155.00
Thursday, March 24, 2022	8.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,805.00
Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00

KATIA OSOKINE BSc, MA, LEED AP O+M

Project Manager, Enerlife Consulting Inc., 2007 to present
katia.osokine@enerlife.com 416-915-1530 ext. 206

SUMMARY OF PROFESSIONAL EXPERIENCE

Katia Osokine manages delivery of energy management and consulting services to Enerlife's clients in institutional and commercial sectors. She is the project manager for Enerlife's long-running Sustainable Schools program, operational improvements to Humber College, and has produced the Energy Conservation Demand Management plans for schools and hospitals.

Katia also plays an integral role in Enerlife's proposal writing, project design, planning, and budgeting, as well as performance analysis, project implementation, reporting, and client relations. She has led research and analysis on benchmarking and energy efficiency for schools and university buildings to support performance-based conservation.

Katia has been a LEED Accredited Professional since 2009.

RELEVANT PROJECTS

Sustainable Schools Program

Lead Project Manager responsible for all aspects of the program's annual Top Energy Performing School Boards reports, including strategy development, managing relationships with the school boards and other stakeholders, research, supervision of data analysis, report writing, and marketing. Developed and managed cohort research projects: action planning charrettes project (2020-2021); SEM for School Board Portfolios cohort project (2022); High Efficiency HVAC Unit Replacements cohort project (2022). Each project involved several Ontario school boards and multiple funders.

Simcoe County District School Board

Lead Project Manager for SCDSB's multi-year school energy efficiency project, including development of the board's 2014-2019 Energy Conservation and Demand Management Plan. Responsible for planning, budgeting, managing implementation of energy efficiency measures, performance analysis and reporting, research, and client relations.

Alberta Health Services Utility Management Plan

Responsible for creating the 10-year Utilities Management Plan and business case for the 192 hospitals managed by Alberta Health Services. Project involved multiparty dynamics, was successfully completed in 2020 on-time and on- budget and is being implemented across the province.

Ontario EcoSchools Energy Performance Study

Research team leader and author of reports on relative energy efficiency and greenhouse gas savings potential of certified EcoSchools compared with all other public schools in Ontario.

Humber College Integrated Energy Analysis Program

Project Manager for Humber College's multi-year energy efficiency initiative, which utilizes an integrated, performance-based approach to analysis, design, implementation and verification of comprehensive energy and water saving measures.

HIGHLIGHTS OF EXPERIENCE

- Over 15 years of project management experience
- Lead Project Manager for Simcoe County District School Board's energy efficiency project involving over 100 schools, from 2009 to present
- Production of Energy Conservation Demand Management plans

AREAS OF SPECIALIZATION

- Project management
- Client relations
- Communications
- Program design
- Report writing
- Budgeting

ACADEMIC QUALIFICATIONS

- Master of Arts (Economics), University of Western Ontario
- Bachelor of Science (Economics), Trent University



Toronto Catholic School Board Energy Conservation Demand Management Plan

Project manager and author of the 2019 Energy Conservation Demand Management plan for one of the largest school boards in Canada serving more than 85,864 students serving through over 200 Catholic schools.

CASE
EB-2021-0002: Rates:
Policy-Related: Enbridge Gas
Inc.

COST CLAIM
EB-2021-0002 : 1 : Albert Engel

INTERVENOR NAME
Engel, Albert; +1 (416) 864-7602
aengel@foglers.com

**PARTICIPANT
CLAIM STATUS**
Submitted

FILING PARTICIPANT

**NEW
PARTICIPANT**
Yes

**NON-FILING
PARTICIPANT F. NAME**
Amandeep

**NON-FILING
PARTICIPANT L. NAME**
Deol

SERVICE PROVIDER TYPE
Consultant

YEAR CALLED TO BAR

**COMPLETED YEARS
PRACTICING/YEARS OF
RELEVANT EXPERIENCE**
15

HOURLY RATE
290

**CV STATUS (FOR
CONSULTANT/ANALYST)**
CV Attached

LAST CV DATE
December 05, 2022

**HST RATE
CHARGED**
13.00

HEARINGS
Yes

CONSULTATIONS
No

DISBURSEMENTS
No

HEARINGS

<u>Name</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
Review Application and Evidence						
Review Application and Evidence	1.75	290	507.50	13.00	65.98	573.48
Discovery						
Preparation of Interrogatories		290		13.00		
Review Interrogatory Responses		290		13.00		
Technical Conference Preparation		290		13.00		
Technical Conference Attendance		290		13.00		
Technical Conference Follow Up		290		13.00		
Issues List						
Preparation		290		13.00		
Attendance at Issues Conference		290		13.00		
Intervenor Evidence						
Preparation		290		13.00		
Interrogatory Responses		290		13.00		
Preparation of Witness(es) for Attendance at Hearing		290		13.00		
Settlement Conference / ADR						
Preparation		290		13.00		
Attendance		290		13.00		
Preparation of Settlement Proposal		290		13.00		
Attendance at Presentation to Panel		290		13.00		
Oral Hearing						
Preparation		290		13.00		
Attendance at Oral Hearing		290		13.00		
Submissions						
Written Submissions		290		13.00		
Oral Submissions		290		13.00		
Attendance at Oral Submissions		290		13.00		
Other Attendance						
Other Attendance		290		13.00		
Communication						
With Client		290		13.00		
With Other Parties		290		13.00		
Motions						
Preparation of Motion(s) Materials		290		13.00		
Prepare Submissions on the Motion(s)		290		13.00		
Attendance at Hearing on Motion(s)		290		13.00		
Confidentiality						

Preparation of Application for Confidentiality	290	13.00		
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:	507.50		65.98	573.48

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf	Time Docket	
Enerlife Invoice.pdf	Invoice	
Enerlife CV Amandeep Deol 2021.pdf	CV	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Related Disbursement Claim</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf		Time Docket	Hearings	
Enerlife Invoice.pdf		Invoice	Hearings	
Enerlife CV Amandeep Deol 2021.pdf		CV	Hearings	



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, January 13, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Friday, January 14, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, January 18, 2022	6.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,145.00
Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
Tuesday, January 18, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
Tuesday, February 1, 2022	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Monday, February 7, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Tuesday, March 8, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00

Friday, March 18, 2022	2.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$742.50
Saturday, March 19, 2022	2.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$907.50
Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Tuesday, March 22, 2022	4.00	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$1,320.00
Wednesday, March 23, 2022	3.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,155.00
Thursday, March 24, 2022	8.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,805.00
Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
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Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
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Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
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Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Tuesday, March 8, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00

Friday, March 18, 2022	2.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$742.50
Saturday, March 19, 2022	2.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$907.50
Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Tuesday, March 22, 2022	4.00	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$1,320.00
Wednesday, March 23, 2022	3.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,155.00
Thursday, March 24, 2022	8.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,805.00
Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00

AMANDEEP DEOL PEng, PMP, MEng, LEED AP BD+C, CMVP, Lean Yellow Belt

Director of Engineering, Enerlife Consulting Inc., 2015 to present
adeol@enerlife.com 416-915-1530 ext. 210

SUMMARY OF PROFESSIONAL EXPERIENCE

Amandeep led the design and project management, from inception to completion, of various commercial, healthcare, pharmaceutical and institutional projects. In his role as Director of Engineering, he leads the engineering team and works with various clients in achieving energy efficient building systems design through data driven analytical tools and evidence-based improvements. Amandeep brings his extensive experience in mechanical systems design and his leadership skills to provide innovative and practical solutions to most challenging technical problems. Amandeep is deeply committed to sustainability and a strong advocate of energy conservation and continues to strive for achieving client's energy management goals. With his extensive mechanical systems design experience, he offers pragmatic solutions to address fundamental design and operational issues within the buildings, while maximizing the savings potential for each facility.

Amandeep's past experience involves leading a P3 mechanical design team for delivery of state-of-the-art 350K sq. ft. hospital design project. Amandeep served as the past chair of Emerging Green Builders (EGB) Committee of Canada Green Building Council-GTA (2011-2014) and was also finalist for the CaGBC 2014 Volunteer Awards. He continues to volunteer with various green building and sustainability non-profit organizations.

RELEVANT PROJECTS

Alberta Health Services

For Alberta Health Services, Enerlife developed comprehensive, achievable and actionable multi-year plans for delivering the energy and water consumption, economic and emissions reduction potential for 195 healthcare facilities across Alberta. Amandeep directed ASHRAE Level 2 audits for a range of representative facilities which were used to create the detailed technical and financial model for the whole portfolio. Amandeep is providing the technical direction for re-commissioning project implementation for several AHS facilities.

Cadillac Fairview

Technical lead for the integrated, multi-year continuous performance optimization project for Cadillac Fairview's commercial office buildings, including Simcoe Place, Yonge Corporate Centre, RBC Centre, and TD Centre.

City of Barrie Social Housing

Enerlife provided wide-ranging energy efficiency services to the City of Barrie and prepared the energy savings targets used in their 2019 5-Year Energy Conservation Demand Management Plan. Our prior work with the

HIGHLIGHTS OF EXPERIENCE

- Over 15 years of mechanical systems design and recommissioning experience
- Project management & design of mechanical systems for ICI projects
- Buildings systems auditing, energy performance analysis and reporting
- Extended experience in energy conservation and sustainability

AREAS OF SPECIALIZATION

- Design and delivery of energy retrofit projects
- Energy management, building energy audits and performance analysis
- Smart buildings, fault detection & diagnostics and data analytics
- Proficient in application of building codes and standards

PROFESSIONAL AFFILIATIONS

- PEng, Professional Engineers of Ontario (PEO)
- Project Management Professional (PMP), Project Management Institute
- LEED AP BD+C, Green Building Certification Institute (GBCI)
- Certified Measurement and Verification Professional (CMVP), The Association of Energy Engineers
- Lean Yellow Belt Certification
- Past Chair, Emerging Green Builders, Canada Green Building Council (CaGBC)
- Certification in Ontario Building Code: Plumbing-All Buildings, Ministry of Municipal Affairs and Housing 2013
- American Society of Heating Air Conditioning and Refrigeration (ASHRAE)
- Finalist, Volunteer Awards (2014), Canada Green Building Council (CaGBC)

ACADEMIC QUALIFICATIONS

- Master of Engineering, Mechanical

City includes the ASHRAE Level 2 audit for the 49 Coulter St multi-residential facility to determine the best immediate and long-term energy solutions. Amandeep provided strategic recommendations and was responsible for conducting measurement and verification to confirm the energy savings achieved.

Halton Healthcare

Technical lead for Enerlife's consulting services to the hospital, including verifying and correcting FM providers' Energy Matters Schedule reporting for Milton District and Oakville Trafalgar sites, and working with HHS and service providers to improve energy performance and streamline the reporting process.

Niagara Health System

Enerlife prepared terms of reference for the hospital's Environmental Plan as well as provided peer review and revisions to the energy model and target. Amandeep led the peer review analysis.

Headwaters Health Care Centre

Amandeep led the preparation of a design brief that provided a conceptual design and preliminary economics for transforming the hospital's plant to a low-carbon configuration, with the aim of improving operating performance and mitigating risk. The design brief provided the future vision to inform ongoing capital projects so that the intended low-carbon plant is realized at lowest overall life-cycle cost.

Humber College

Amandeep led a campus-wide data-driven initiative to determine high-potential buildings and the main areas of inefficiencies within those buildings, with a focus on operations and maintenance improvements. He led the integrated building performance team to implement a wide range of retrofit and operational improvement projects delivering over 1 million ekWh in energy savings and emissions reductions. Amandeep designed and oversaw the implementation of new smart sequence of operations for five facilities. He created and implemented measurement and verification plans focused on sustaining the savings.

Oxford Properties

Oxford Properties engaged Enerlife Consulting to review 88 Queens Quay building systems operations to minimize greenhouse gas emissions, with the aim of achieving the first commercial net-zero carbon building in Canada. Amandeep led the analysis which considered the potential for natural gas reduction through installation of a heat recovery chiller which would extract heat in winter from the building's chilled water system and transfer it to the gas-fired heating system.

Slate Asset Management

Enerlife worked with Arguson and Slate Properties to identify the best possible energy efficiency options through an integrated building performance process for 19 buildings. ASHRAE Level 2 audit reports were completed for each of the sites. Amandeep led the evidence-based building performance audits to identify system level operational and capital measures. He facilitated integrated building performance meetings discussing the building performance and energy savings opportunities with building owners, operators and contractors. He also provided expert advice on 5-year capital improvement plans and major retrofit projects.

Orillia Soldiers' Memorial Hospital

Amandeep led the design and construction of an HVAC scheduling project where air handling units were running 24/7 with no setback schedules that involved all major hospital departments – outpatient clinics, diagnostics imaging, operating rooms, laboratory and pharmacy. Air handling units and departments spaces were tested for airflows. Ductwork was redesigned, new variable frequency drives were installed and zone dampers were added to enable unoccupied period scheduling. New smart sequences of operations were implemented to optimize supply air temperature reset which reduced the reheat for clinical spaces and enabled free cooling. Clinical and facility staff were involved early in the process to ensure good communication of outcomes and ensure all concerns were addressed. The project is expected to deliver over 500,000 ekWh energy savings with a payback of less than 2 years.

CASE
EB-2021-0002: Rates:
Policy-Related: Enbridge Gas
Inc.

COST CLAIM
EB-2021-0002 : 1 : Albert Engel

INTERVENOR NAME
Engel, Albert; +1 (416) 864-7602
aengel@foglers.com

**PARTICIPANT
CLAIM STATUS**
Submitted

FILING PARTICIPANT	NEW PARTICIPANT Yes	NON-FILING PARTICIPANT F. NAME Pavel	NON-FILING PARTICIPANT L. NAME Rusyaev
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SERVICE PROVIDER TYPE Consultant	YEAR CALLED TO BAR	COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE 15	HOURLY RATE 290
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CV STATUS (FOR CONSULTANT/ANALYST) CV Attached	LAST CV DATE December 05, 2022	HST RATE CHARGED 13.00
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HEARINGS Yes	CONSULTATIONS No	DISBURSEMENTS No
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HEARINGS

<u>Name</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
Review Application and Evidence						
Review Application and Evidence		290		13.00		
Discovery						
Preparation of Interrogatories		290		13.00		
Review Interrogatory Responses		290		13.00		
Technical Conference Preparation		290		13.00		
Technical Conference Attendance		290		13.00		
Technical Conference Follow Up		290		13.00		
Issues List						
Preparation		290		13.00		
Attendance at Issues Conference		290		13.00		
Intervenor Evidence						
Preparation		290		13.00		
Interrogatory Responses		290		13.00		
Preparation of Witness(es) for Attendance at Hearing		290		13.00		
Settlement Conference / ADR						
Preparation		290		13.00		
Attendance		290		13.00		
Preparation of Settlement Proposal		290		13.00		
Attendance at Presentation to Panel		290		13.00		
Oral Hearing						
Preparation	0.75	290	217.50	13.00	28.28	245.78
Attendance at Oral Hearing		290		13.00		
Submissions						
Written Submissions		290		13.00		
Oral Submissions		290		13.00		
Attendance at Oral Submissions		290		13.00		
Other Attendance						
Other Attendance		290		13.00		
Communication						
With Client		290		13.00		
With Other Parties		290		13.00		
Motions						
Preparation of Motion(s) Materials		290		13.00		
Prepare Submissions on the Motion(s)		290		13.00		
Attendance at Hearing on Motion(s)		290		13.00		
Confidentiality						

Preparation of Application for Confidentiality	290	13.00		
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:	217.50		28.28	245.78

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf	Time Docket	
Enerlife Invoice.pdf	Invoice	
Enerlife CV Pavel Rusyaev.pdf	CV	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Related Disbursement Claim</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
Enerlife Invoice.pdf		Time Docket	Hearings	
Enerlife Invoice.pdf		Invoice	Hearings	
Enerlife CV Pavel Rusyaev.pdf		CV	Hearings	



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, January 13, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Friday, January 14, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, January 18, 2022	6.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,145.00
Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
Tuesday, January 18, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
Tuesday, February 1, 2022	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Monday, February 7, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Tuesday, March 8, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00

Friday, March 18, 2022	2.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$742.50
Saturday, March 19, 2022	2.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$907.50
Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Tuesday, March 22, 2022	4.00	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$1,320.00
Wednesday, March 23, 2022	3.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,155.00
Thursday, March 24, 2022	8.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,805.00
Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00



90 Eglinton Ave. East, Suite 412
Toronto, ON
M4P 2Y3
Canada
Tel: 416.915.1530
Fax: 416.915.1534

To: Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario M4P 1E4
Re: EB-2021-0002 Enbridge EGI
DSM Plan
Date: Tuesday, November 29, 2022

Invoice: 3646

<u>Date</u>	<u>Hours</u>	<u>Analyst/Consultant</u>	<u>Description</u>	<u>Rate</u>	<u>Total</u>
Monday, June 21, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, June 22, 2021	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Wednesday, June 23, 2021	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Monday, July 5, 2021	6.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$2,145.00
Tuesday, July 6, 2021	1.00	Ian Jarvis	EGI DSM-BOMA submission	\$330.00	\$330.00
Monday, July 12, 2021	1.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$495.00
Monday, July 19, 2021	2.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$660.00
Tuesday, July 20, 2021	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, October 2, 2021	1.75	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$577.50
Monday, October 4, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, October 5, 2021	2.00	Ian Jarvis	EGI DSM-research	\$330.00	\$660.00
Wednesday, October 6, 2021	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Monday, October 18, 2021	4.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,485.00
Tuesday, October 19, 2021	3.50	Ian Jarvis	EGI DSM-draft response	\$330.00	\$1,155.00
Friday, October 22, 2021	1.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$412.50
Monday, October 25, 2021	0.75	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$247.50
Wednesday, October 27, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 1, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Monday, November 1, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Wednesday, November 3, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, November 3, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50

Tuesday, November 9, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Wednesday, November 10, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Thursday, November 11, 2021	0.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$85.00
Friday, November 12, 2021	0.75	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$247.50
Friday, November 12, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Monday, November 15, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 16, 2021	3.25	Andrew Dickson	P4P Pay for Performance research	\$330.00	\$1,072.50
Tuesday, November 16, 2021	0.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$217.50
Tuesday, November 16, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 17, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 17, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Wednesday, November 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, November 18, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Thursday, November 18, 2021	2.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$425.00
Friday, November 19, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Friday, November 19, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Monday, November 22, 2021	2.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 22, 2021	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Monday, November 22, 2021	5.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$850.00
Tuesday, November 23, 2021	0.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$82.50
Tuesday, November 23, 2021	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Tuesday, November 23, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Tuesday, November 23, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Wednesday, November 24, 2021	2.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$725.00
Wednesday, November 24, 2021	1.50	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$255.00
Wednesday, November 24, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, November 25, 2021	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, November 25, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, November 26, 2021	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Friday, November 26, 2021	1.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$170.00
Friday, November 26, 2021	1.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$435.00
Sunday, November 28, 2021	2.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$660.00
Monday, November 29, 2021	8.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$1,360.00
Monday, November 29, 2021	2.75	Katia Osokine	P4P Pay for Performance research	\$290.00	\$797.50
Monday, November 29, 2021	1.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$577.50
Monday, November 29, 2021	1.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, November 30, 2021	9.42	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$3,108.60
Tuesday, November 30, 2021	6.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$1,740.00
Tuesday, November 30, 2021	4.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$680.00

Saturday, December 11, 2021	1.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$412.50
Tuesday, December 14, 2021	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, December 15, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Thursday, December 16, 2021	8.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,887.50
Friday, December 17, 2021	0.75	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$127.50
Friday, December 17, 2021	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Saturday, December 18, 2021	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Thursday, December 23, 2021	2.00	Andrew Dickson	P4P Pay for Performance research	\$170.00	\$340.00
Friday, January 7, 2022	2.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$580.00
Friday, January 7, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Wednesday, January 12, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$165.00
Thursday, January 13, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Thursday, January 13, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Friday, January 14, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Tuesday, January 18, 2022	6.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,145.00
Tuesday, January 18, 2022	3.00	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$990.00
Tuesday, January 18, 2022	0.50	Katia Osokine	P4P Pay for Performance research	\$290.00	\$145.00
Wednesday, January 19, 2022	3.25	Gillian Henderson	P4P Pay for Performance research	\$330.00	\$1,072.50
Wednesday, January 19, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 24, 2022	1.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$330.00
Monday, January 31, 2022	1.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$495.00
Tuesday, February 1, 2022	0.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$247.50
Monday, February 7, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 8, 2022	3.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,155.00
Thursday, February 10, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Friday, February 11, 2022	1.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$495.00
Tuesday, February 22, 2022	1.00	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$330.00
Friday, February 25, 2022	0.50	Ian Jarvis	EGI DSM-attend orientation webinar	\$330.00	\$165.00
Sunday, February 27, 2022	0.25	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$82.50
Monday, February 28, 2022	1.25	Gillian Henderson	EGI DSM-technical conference	\$330.00	\$412.50
Monday, February 28, 2022	6.50	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,145.00
Tuesday, March 1, 2022	7.25	Ian Jarvis	EGI DSM-technical conference	\$330.00	\$2,392.50
Tuesday, March 1, 2022	1.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$330.00
Wednesday, March 2, 2022	4.00	Gillian Henderson	EGI DSM-review correspondence	\$330.00	\$1,320.00
Wednesday, March 2, 2022	8.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,722.50
Friday, March 4, 2022	1.00	Gillian Henderson	EGI DSM-review documentation	\$330.00	\$330.00
Friday, March 4, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00
Tuesday, March 8, 2022	0.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$165.00

Friday, March 18, 2022	2.25	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$742.50
Saturday, March 19, 2022	2.75	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$907.50
Sunday, March 20, 2022	2.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$825.00
Monday, March 21, 2022	0.75	Amandeep Deol	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	6.00	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$1,980.00
Monday, March 21, 2022	0.75	Pavel Rusyaev	P4P Pay for Performance research	\$290.00	\$217.50
Monday, March 21, 2022	1.00	Katia Osokine	P4P Pay for Performance research	\$290.00	\$290.00
Tuesday, March 22, 2022	4.00	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$1,320.00
Wednesday, March 23, 2022	3.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$1,155.00
Thursday, March 24, 2022	8.50	Ian Jarvis	P4P Pay for Performance research	\$330.00	\$2,805.00
Thursday, March 24, 2022	1.00	Gillian Henderson	EGI DSM-presentation	\$330.00	\$330.00
Thursday, March 24, 2022	0.50	Ian Jarvis	EGI DSM-oral hearings prep	\$330.00	\$165.00
Friday, March 25, 2022	2.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$660.00
Saturday, March 26, 2022	1.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$330.00
Sunday, March 27, 2022	1.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$495.00
Monday, March 28, 2022	11.25	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$3,712.50
Monday, March 28, 2022	0.75	Gillian Henderson	EGI DSM-meeting	\$330.00	\$247.50
Monday, March 28, 2022	1.00	Ian Jarvis	EGI DSM-OEB conference	\$330.00	\$330.00
Tuesday, March 29, 2022	7.25	Ian Jarvis	EGI DSM-Oral hearings	\$330.00	\$2,392.50
Tuesday, March 29, 2022	2.00	Gillian Henderson	EGI DSM-oral hearings	\$330.00	\$660.00
Wednesday, March 30, 2022	6.00	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$1,980.00
Thursday, March 31, 2022	6.50	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,145.00
Friday, April 1, 2022	7.75	Ian Jarvis	EGI DSM-oral hearings	\$330.00	\$2,557.50
Friday, April 1, 2022	2.00	Gillian Henderson	EGI DSM-meeting prep	\$330.00	\$660.00
Sunday, April 3, 2022	2.00	Ian Jarvis	EGI DSM-final argument	\$330.00	\$660.00
Wednesday, April 6, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Saturday, April 9, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Tuesday, April 12, 2022	0.50	Ian Jarvis	EGI DSM-research	\$330.00	\$165.00
Tuesday, April 19, 2022	0.50	Ian Jarvis	EGI DSM-review documentation	\$330.00	\$165.00
Tuesday, April 26, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Friday, April 29, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Wednesday, May 4, 2022	0.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$165.00
Monday, May 16, 2022	4.75	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,567.50
Tuesday, May 17, 2022	5.50	Ian Jarvis	EGI DSM-response development	\$330.00	\$1,815.00
Wednesday, May 18, 2022	7.00	Ian Jarvis	EGI DSM-response development/submission	\$330.00	\$2,310.00
Wednesday, May 18, 2022	0.75	Gillian Henderson	EGI DSM-response development/submission	\$330.00	\$247.50
Thursday, May 19, 2022	2.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$825.00
Saturday, June 11, 2022	0.50	Ian Jarvis	EGI DSM-review correspondence	\$330.00	\$165.00
Thursday, September 1, 2022	0.50	Gillian Henderson	EGI DSM-submit declarations	\$330.00	\$165.00

PAVEL RUSYAEV BA

IT and Analytics Manager, Enerlife Consulting Inc., 2008 to present
prusyaev@enerlife.com 416-915-1530 ext. 209

SUMMARY OF PROFESSIONAL EXPERIENCE

Pavel Rusyaev is a senior member of Enerlife's data management team and plays a key role in virtually all of Enerlife's projects and programs. He develops, maintains and updates Enerlife's tools for analyzing, organizing and presenting energy performance results. Pavel's experience spans the whole range of building performance data, from electricity and gas utility data (including interval meter data), to Building Automation System trend logs, to weather data. He applies his exceptional data analysis skills to ensure consistency and reliability of data and excels in the visual presentation of building performance data for a number of different audiences.

Pavel is responsible for ongoing improvement of Enerlife's Green Building Performance System functionality, and for developing and managing system and tool documentation. He also manages utility data for the entire Green Building Performance System database, from ensuring utility data quality, to setting energy use baselines and targets, to reporting on energy savings. Pavel has very strong project management skills and has extensive experience with project implementation.

RELEVANT PROJECTS

Simcoe County District School Board (SCDSB)

Developing tools to uncover critical performance indicators from utility data and in-depth performance analysis of in over 100 schools; data analysis to support Energy Advisor and engineering/technical services required to successfully implement comprehensive energy efficiency improvements in selected schools.

Cadillac Fairview office buildings

Developing necessary tools and consistently providing key data analysis support to the ongoing Integrated Building Performance initiatives at four Class A office buildings, including assessment, target-setting, and ongoing evidence-based measurement and verification process.

Integrated Building Performance Programs

Providing vital building performance data analysis to enable evidence-based integrated building performance programs for over 120 schools across a number of school boards, more than forty individual municipal buildings, and seventy hospitals across Canada.

GREEN UP programs and pilot projects (for Canada Green Building Council)

Performance analysis for 484 commercial office, government administration and school buildings across Canada.

HIGHLIGHTS OF EXPERIENCE

- In-depth performance analysis and data analysis tool development for Integrated Building Performance Program in over 70 hospitals, 120 schools, and 40 municipal buildings across Canada
- Data management and performance analysis for Canada Green Building Council's LEED pilot projects and programs, which included 484 commercial office and school buildings across Canada

AREAS OF SPECIALIZATION

- Excel and VBA programming
- Data management
- Data analysis tool development
- Building performance analysis

ACADEMIC QUALIFICATIONS

- Advanced Diploma in Computer Programming and Analysis, Seneca College (in progress)
- Bachelor of Arts, Tashkent State Institute of Oriental Studies