

EB-2019-0207 : 6 : Kelly Bruce

COST CLAIM NUMBER
2258

SUBMISSION DEADLINE DATE
July 23, 2024

CLAIM STATUS
Approved by Finance

EB#
EB-2019-0207: Initiatives: Regulatory Direction
and Oversight: Ontario Energy Board

OTHER EB#S

PHASE #*
6

INTERVENOR
Bruce, Kelly; +1 (437) 328-9397
kbruce@enerlife.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
August 19, 2024

PARTICIPANTS

			Total (\$)	Total Hours	Participant Claim Status
New	Non-Filing Participant First, Last Name	Filing Participant			
No	,	Jarvis, Ian; +1 (416) 915-1530 x.203 ijarvis@enerlife.com	2,938.46	7.88	Submitted
No	,	Li, Clement ; +1 (416) 915-1530 cli@enerlife.com	7,834.64	21.01	Submitted
Yes	Frank, Cammalleri		35,332.31	94.75	Submitted

ATTACHMENTS

Attachment	Document Type	Import Message
Enerlife CV Frank Cammalleri 2024.pdf	CV	
BOMA Inv 4140 EB-2019-0207 DER Connections Review revised July 31 2024.pdf	Time Docket and Invoice	
BOMA EB-2019-0207 Cost Claim 081920241441.pdf		
BOMA EB-2019-0207 Cost Claim 081920241442.pdf		

TOTAL LEGAL/CONSULTANT/OTHER FEES
40,801.20

TOTAL DISBURSEMENTS
0.00

TOTAL HST
5,304.21

TOTAL CLAIM
46,105.41

TOTAL AMOUNT AWARDED

TOTAL HOURS CLAIMED
123.64

TOTAL HOURS DISALLOWED

REASON FOR
DISALLOWANCE

REASON FOR
DISALLOWANCE - 2

REASON FOR
DISALLOWANCE - 3

MAKE CHEQUE PAYABLE TO
Enerlife Consulting Inc.

SEND PAYMENT TO ADDRESS
90 Eglinton Ave E
Suite 412
Toronto, Ontario
M4P 2Y3

ATTENTION

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
Kelly Bruce

DATE SUBMITTED
August 19, 2024

CASE EB-2019-0207: Initiatives: Regulatory Direction and Oversight: Ontario Energy Board	COST CLAIM EB-2019-0207 : 6 : Kelly Bruce	INTERVENOR NAME Bruce, Kelly; +1 (437) 328-9397 kbruce@enerlife.com	PARTICIPANT CLAIM STATUS Submitted
FILING PARTICIPANT Jarvis, Ian; +1 (416) 915-1530 x.203 ijarvis@enerlife.com	NEW PARTICIPANT No	NON-FILING PARTICIPANT F. NAME	NON-FILING PARTICIPANT L. NAME
SERVICE PROVIDER TYPE* Consultant	YEAR CALLED TO BAR*	COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE* 30	HOURLY RATE 330
HST RATE CHARGED* 13.00	CV STATUS (FOR CONSULTANT/ANALYST) CV Provided within Previous 24 Months	LAST CV DATE February 21, 2023	OVERRIDE HOURLY RATE No
HST NUMBER R119420859	HEARINGS No	CONSULTATIONS Yes	DISBURSEMENTS No

CONSULTATION

Consultation Hours	Consultations Subtotal (\$)	Consultations Total Tax (\$)	Consultations Total (\$)
7.88	2,600.40	338.06	2,938.46

Description	Maximum Hours	Hours	Hourly Rate	Sub Total	HST Rate	HST	Total
1 Main Working Group - Tranche 5: Meeting 1-Jan 26 2023	4.13	4.13	330	1,362.90	13.00	177.18	1,540.08
1 Main Working Group - Tranche 5: Meeting 1-Jan 26 2023 (Rep 2 eligible participants)	5.50		330		13.00		
2 Main Working Group - Tranche 5: Meeting 2 - April 20, 2023	3.00		330		13.00		
2 Main Working Group - Tranche 5: Meeting 2 - April 20, 2023 (Rep 2 eligible participants)	4.00		330		13.00		
3 Main Working Group - Tranche 5: Meeting 3 - May 5, 2023	1.88		330		13.00		
3 Main Working Group - Tranche 5: Meeting 3 - May 5, 2023 (Rep 2 eligible participants)	2.50		330		13.00		
4 Main Working Group - Tranche 5: Meeting 4 - August 10, 2023	3.75		330		13.00		
4 Main Working Group - Tranche 5: Meeting 4 - August 10, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
5 Main Working Group - Tranche 5: Meeting 5 - November 30, 2023	1.13		330		13.00		
5 Main Working Group - Tranche 5: Meeting 5 - November 30, 2023 (Rep 2 eligible participants)	1.50		330		13.00		
6 Main Working Group - Tranche 5: Meeting 6 - May 23, 2024	2.63		330		13.00		
6 Main Working Group - Tranche 5: Meeting 6 - May 23, 2024 (Rep 2 eligible participants)	3.50		330		13.00		
7 DER Connections Subgroup - Tranche 5: Meeting 1 - February 28, 2023	4.13		330		13.00		
7 DER Connections Subgroup - Tranche 5: Meeting 1 - February 28, 2023 (Rep 2 eligible participants)	5.50		330		13.00		
8 DER Connections Subgroup - Tranche 5: Meeting 2 - April 3, 2023	3.75		330		13.00		
8 DER Connections Subgroup - Tranche 5: Meeting 2 - April 3, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
9 DER Connections Subgroup - Tranche 5: Meeting 3 - April 25, 2023	2.63		330		13.00		
9 DER Connections Subgroup - Tranche 5: Meeting 3 - April 25, 2023 (Rep 2 eligible participants)	3.50		330		13.00		
10 DER Connections Subgroup - Tranche 5: Meeting 4 - June 22, 2023	3.38		330		13.00		
10 DER Connections Subgroup - Tranche 5: Meeting 4 - June 22, 2023 (Rep 2 eligible participants)	4.50		330		13.00		
11 DER Connections Subgroup - Tranche 5: Meeting 5 - July 18, 2023	3.75		330		13.00		
11 DER Connections Subgroup - Tranche 5: Meeting 5 - July 18, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
12 DER Connections Subgroup - Tranche 5: Meeting 6 - August 25, 2023	1.88		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
12	DER Connections Subgroup - Tranche 5: Meeting 6 - August 25, 2023 (if Rep 2 eligible participants)	2.50		330		13.00		
13	DER Connections Subgroup - Tranche 5: Meeting 7 - September 18, 2023	2.63		330		13.00		
13	DER Connections Subgroup - Tranche 5: Meeting 7 - September 18, 2023 (Rep 2 eligible participants)	3.50		330		13.00		
14	DER Connections Subgroup - Tranche 5: Meeting 8 - October 30, 2023	3.75		330		13.00		
14	DER Connections Subgroup - Tranche 5: Meeting 8 - October 30, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
15	DER Connections Subgroup - Tranche 5: Meeting 9 - November 24, 2023	3.38		330		13.00		
15	DER Connections Subgroup - Tranche 5: Meeting 9 - November 24, 2023 (Rep 2 eligible participants)	4.50		330		13.00		
16	DER Connections Subgroup - Tranche 5: Meeting 10 - February 27, 2024	4.50		330		13.00		
16	DER Connections Subgroup - Tranche 5: Meeting 10 - February 27, 2024 (Rep 2 eligible participants)	6.00		330		13.00		
17	DER Connections Subgroup - Tranche 5: Meeting 11 - April 24, 2024	3.75		330		13.00		
17	DER Connections Subgroup - Tranche 5: Meeting 11 - April 24, 2024 (Rep 2 eligible participants)	5.00		330		13.00		
18	DER Connections Subgroup - Tranche 5: Meeting 12 - June 27, 2024	3.75		330		13.00		
18	DER Connections Subgroup - Tranche 5: Meeting 12 - June 27, 2024 (Rep 2 eligible participants)	5.00		330		13.00		
19	EV Charging Connections Subgroup - Tranche 5: Meeting 1 - March 2, 2023	4.13		330		13.00		
19	EV Charging Connections Subgroup - Tranche 5: Meeting 1- March 2, 2023 (Rep 2 eligible participants)	5.50		330		13.00		
20	EV Charging Connections Subgroup - Tranche 5: Meeting 2 - March 30, 2023	3.75	3.75	330	1,237.50	13.00	160.88	1,398.38
20	EV Charging Connections Subgroup - Tranche 5: Meeting 2- March 3, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
21	EV Charging Connections Subgroup - Tranche 5: Meeting 3 - April 27, 2023	3.75		330		13.00		
21	EV Charging Connections Subgroup-Tranche 5: Meeting 3 - April 27, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
22	EV Charging Connections Subgroup - Tranche 5: Meeting 4 - May 25, 2023	3.75		330		13.00		
22	EV Charging Connections Subgroup - Tranche 5: Meeting 4 - May 25, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
23	EV Charging Connections Subgroup -Tranche 5: Meeting 5 - June 22, 2023	3.75		330		13.00		
23	EV Charging Connections Subgroup -Tranche 5: Meeting 5 - June 22, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
24	EV Charging Connections Subgroup - Tranche 5: Meeting 6 - July 27, 2023	3.75		330		13.00		
24	EV Charging Connections Subgroup - Tranche 5: Meeting 6 - July 27, 2023 (Rep 2 eligible participants)	5.00		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
25	EV Charging Connections Subgroup - Tranche 5: Meeting 7 - Aug 22, 2023	3.38		330		13.00		
25	EV Charging Connections Subgroup-Tranche 5: Meeting 7 - Aug 22, 2024 (Rep 2 eligible participants)	4.50		330		13.00		
26	EV System Readiness - Tranche 5: Meeting 1 - September 12, 2023	3.00		330		13.00		
26	EV System Readiness - Tranche 5: Meeting 1 - September 12, 2023 (Rep 2 eligible participants)	4.00		330		13.00		
27	EV Charging Connections Subgroup-Tranche 5: Meeting 8 - Sept 26, 2023	3.00		330		13.00		
27	EV Charging Connections Subgroup-Tranche 5: Meeting 8 - Sept 26, 2023 (Rep 2 eligible participants)	4.00		330		13.00		
28	EV System Readiness - Tranche 5: Meeting 2 - October 16, 2023	1.88		330		13.00		
28	EV System Readiness - Tranche 5: Meeting 2 - September 12, 2023 (Rep 2 eligible participants)	2.50		330		13.00		
29	EV Charging Connections Subgroup-Tranche 5: Meeting 9 - November 9, 2023	3.75		330		13.00		
29	EV Charging Connections Subgroup-Tranche 5: Meeting 9 - Nov 9, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
30	EV Charging Connections Subgroup-Tranche 5: Meeting 10 - November 21, 2023	3.75		330		13.00		
30	EV Charging Connections Subgroup-Tranche 5: Meeting 10 - Nov 21, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
31	EV Charging Connections Subgroup-Tranche 5: Meeting 11 - February 28, 2024	2.25		330		13.00		
31	EV Charging Connections Subgroup-Tranche 5: Meeting 11 - Feb 28, 2024 (Rep 2 eligible participants)	3.00		330		13.00		
32	EV Charging Connections Subgroup-Tranche 5: Meeting 12 - April 25, 2024	3.75		330		13.00		
32	EV Charging Connections Subgroup-Tranche 5: Meeting 12 - April 25, 2024 (Rep 2 eligible participants)	5.00		330		13.00		
33	EV Charging Connections Subgroup-Tranche 5: Meeting 13 - June 26, 2024	3.38		330		13.00		
33	EV Charging Connections Subgroup-Tranche 5: Meeting 13 - June 26, 2024 (Rep 2 eligible participants)	4.50		330		13.00		
34	DERCP Update (ie Risk Framgroup) Small Group Tranche 5-Meeting 1 - March 15, 2023	1.50		330		13.00		
34	DERCP Update (ie Risk Framgroup) Small Group Tranche 5-Meeting 1 - March 15, 2023 (Rep 2)	2.00		330		13.00		
35	DERCP Update (ie Risk Framgroup) Small Group Tranche 5 - Meeting 2 - April 4, 2023	3.00		330		13.00		
35	DERCP Update (ie Risk Framgroup) Small Group Tranche 5 - Meeting 2 - April 4, 2023 (Rep 2)	4.00		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
36	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 3 - May 1, 2023	2.25		330		13.00		
36	DERCP Updater (ie Risk Framegroup) Small Group Tranche 5- Meeting 3 - May 1, 2023 (Rep 2)	3.00		330		13.00		
37	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 4 - August 21, 2023	2.63		330		13.00		
37	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 4 - Aug 21, 2023 (Rep 2)	3.50		330		13.00		
38	DERCP Update Sm Gr (ie Risk Framegroup) Small Group Tranche 5- Meeting 5 - August 28, 2023	3.00		330		13.00		
38	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 5 - Aug 28, 2023 (Rep 2)	4.00		330		13.00		
39	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 6 - Sept 8, 2023	3.00		330		13.00		
39	DERCP Update (ie Risk Framegroup) Small Group Tranche 5 - Meeting 6 - Sept 8, 2023 (Rep 2)	4.00		330		13.00		
40	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 1 - Feb 28, 2023	3.00		330		13.00		
40	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 1 - Feb 28, 2023 (Rep 2)	4.00		330		13.00		
41	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 2 -March 21, 2023	3.00		330		13.00		
41	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 2 - March 21, 2023 (Rep 2)	4.00		330		13.00		
42	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 3 - April 17, 2023	3.00		330		13.00		
42	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 3 - April 17, 2023 (Rep 2)	4.00		330		13.00		
43	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 4 - May 11, 2023	3.00		330		13.00		
43	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 4 - May 11, 2023 (Rep 2)	4.00		330		13.00		
44	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 5 - June 13, 2023	3.00		330		13.00		
44	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 5 - June 13, 2023 (Rep 2)	4.00		330		13.00		
45	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 6 - July 5, 2023	2.63		330		13.00		
45	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 6 - July 5, 2023 (Rep 2)	3.50		330		13.00		
46	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 7 - August 15, 2023	3.00		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
46	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 7 - August 15, 2023 (Rep 2)	4.00		330		13.00		
47	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 8 - September 21, 2023	1.88		330		13.00		
47	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 8 - September 21, 2023 (Rep 2)	2.50		330		13.00		
48	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 9 - October 11, 2023	3.00		330		13.00		
48	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 9 - October 11, 2023 (Rep 2)	4.00		330		13.00		
49	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 10 - October 23, 2023	2.63		330		13.00		
49	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 10 - October 23, 2023 (Rep 2)	3.50		330		13.00		
50	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 11 - November 16, 2023	3.00		330		13.00		
50	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 11 - November 16, 2023 (Rep 2)	4.00		330		13.00		
51	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 12 - April 4, 2024	3.00		330		13.00		
51	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 12 - April 4, 2024 (Rep 2)	4.00		330		13.00		
52	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 13 - May 7, 2024	3.00		330		13.00		
52	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 13 - May 7, 2024 (Rep 2)	4.00		330		13.00		
53	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 14 - May 9, 2024	2.63		330		13.00		
53	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 14 - May 9, 2024 (Rep 2)	3.50		330		13.00		
54	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 15 - May 13, 2024	3.00		330		13.00		
54	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 15 - May 13, 2024 (Rep 2)	4.00		330		13.00		
55	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 16 - June 6, 2024	2.25		330		13.00		
55	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 16 - June 6, 2024 (Rep 2)	3.00		330		13.00		
56	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 1 - March 23, 2023	3.00		330		13.00		
56	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 1 - March 23, 2023 (Rep 2)	4.00		330		13.00		
57	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 2 - April 14, 2023	2.63		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
57	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 2 - April 14, 2023 (Rep 2)	3.50		330		13.00		
58	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 3 - June 9, 2023	3.00		330		13.00		
58	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 3 - June 9, 2023 (Rep 2)	4.00		330		13.00		
59	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 4 - June 29, 2023	1.50		330		13.00		
59	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 4 - June 29, 2023 (Rep 2)	2.00		330		13.00		
60	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 5 - July 21, 2023	3.00		330		13.00		
60	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 5 - July 21, 2023 (Rep 2)	4.00		330		13.00		
61	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 6 - July 28, 2023	3.00		330		13.00		
61	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 6 - July 28, 2023 (Rep 2)	4.00		330		13.00		
62	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 7 - August 17, 2023	3.00		330		13.00		
62	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 7 - August 17, 2023 (Rep 2)	4.00		330		13.00		
63	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 8 - September 28, 2023	3.00		330		13.00		
63	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 8 - September 28 2023 (Rep 2)	4.00		330		13.00		
64	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 9 - October 27, 2023	2.25		330		13.00		
64	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 9 - October 27, 2023 (Rep 2)	3.00		330		13.00		
65	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 10 - November 7, 2023	1.50		330		13.00		
65	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 10 - November 7, 2023 (Rep 2)	2.00		330		13.00		
Total Legal/Consultant Fees			7.88		2,600.40		338.06	2,938.46

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
BOMA Inv 4140 EB-2019-0207 DER Connections Review revised July 31 2024.pdf	Time Docket and Invoice	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
BOMA Inv 4140 EB-2019-0207 DER Connections Review revised July 31 2024.pdf	Time Docket and Invoice	Consultations	



INVOICE

90 Eglinton Avenue East, Suite 412 Toronto,
Ontario, M4P 2Y3 www.enerlife.com

INVOICE #

DATE

4140

7/31/2024

BILL TO

Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario, M4P 1E4

Attention: Nancy Marconi, Registrar

Re: EB-2019-0207 Distributed Energy Resources (DER) Connections Review

DESCRIPTION	CONSULTANT	RATEHOURS		AMOUNT
Main WG #1-Tranche 5 - January 26, 2023	Ian Jarvis	330	4.13	1,362.90
Main WG #2-Tranche 5 - April 20, 2023	Frank Cammalleri	330	3.00	990.00
Main WG #3-Tranche 5 - May 5, 2023	Frank Cammalleri	330	1.88	620.40
DER Connections Subgroup # 1 - February 28, 2023	Frank Cammalleri	330	4.13	1,362.90
DER Connections Subgroup # 2 - April 3, 2023	Frank Cammalleri	330	3.75	1,237.50
DER Connections Subgroup # 4 - June 22, 2023	Frank Cammalleri	330	1.88	620.40
DER Connections Subgroup # 6 - August 25, 2023	Frank Cammalleri	330	1.88	620.40
DER Connections Subgroup # 7 - September 28, 2023	Frank Cammalleri	330	2.63	867.90
DER Connections Subgroup # 8 - October 30, 2023	Frank Cammalleri	330	3.25	1,072.50
DER Connections Subgroup # 9 - November 24, 2023	Frank Cammalleri	330	3.38	1,115.40
DER Connections Subgroup # 10 - February 27, 2024	Clement Li	330	4.50	1,485.00
DER Connections Subgroup # 11 - April 24, 2024	Clement Li	330	1.50	495.00
EV Charging Connections Subgroup #1 - March 2, 2023	Frank Cammalleri	330	4.13	1,362.90
EV Charging Connections Subgroup #2 - March 30, 2023	Ian Jarvis	330	3.75	1,237.50
EV Charging Connections Subgroup #3 - April 27, 2023	Frank Cammalleri	330	3.75	1,237.50
EV Charging Connections Subgroup #4 - May 25, 2023	Frank Cammalleri	330	2.50	825.00

EV Charging Connections Subgroup #5 - June 22, 2023	Frank Cammalleri	330	3.75	1,237.50
EV Charging Connections Subgroup #6 - July 27, 2023	Frank Cammalleri	330	3.75	1,237.50
EV Charging Connections Subgroup #7 - August 22, 2023	Frank Cammalleri	330	3.38	1,115.40
EV Charging Connections Subgroup #8 - Sept 26, 2023	Frank Cammalleri	330	3.00	990.00
EV Charging Connections Subgroup #11 - Feb 28, 2024	Clement Li	330	2.25	742.50
EV Charging Connections Subgroup #12 - April 25, 2024	Clement Li	330	3.75	1,237.50
EV Charging Connections Subgroup #13 - June 26, 2024	Clement Li	330	3.38	1,115.40
DER Interconnection Considerations #1 - Feb 28, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #2 - March 21, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #3 - April 17, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #4 - May 11, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #5 - June 13, 2023	Frank Cammalleri	330	1.50	495.00
DER Interconnection Considerations #7 - August 15, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #8 - Sept 21, 2023	Frank Cammalleri	330	1.88	620.40
DER Interconnection Considerations #9 - Oct 11, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #11- Nov 16, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #12- April 4, 2024	Clement Li	330	3.00	990.00
DER Interconnection Considerations #14- May 9, 2024	Clement Li	330	2.63	867.90
DER Capacity Sharing Small Group # 2 - April 14, 2023	Frank Cammalleri	330	2.63	867.90
DER Capacity Sharing Small Group # 3 - June 9, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 5 - July 21, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 6 - July 28, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 7 - Aug 17, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 8 - Sept 28, 2023	Frank Cammalleri	330	2.45	808.50
DER Capacity Sharing Small Group # 9 - Oct 27, 2023	Frank Cammalleri	330	1.75	577.50
DER Capacity Sharing Small Group # 10 - Nov 7, 2023	Frank Cammalleri	330	1.50	495.00

Thank you for your business!

Business number 86868 2014 RT0001

Please make cheque payable to Enerlife Consulting Inc.

Payment due upon receipt or invoice

	SUBTOTAL	40,801.20
	TAX RATE	13.000%
TAX	TAX	5,304.16
TOTAL	TOTAL	\$ 46,105.36

If you have any questions about this invoice, please contact Kelly Bruce at kbruce@enerlife.com

CASE
EB-2019-0207: Initiatives:
Regulatory Direction and
Oversight: Ontario Energy Board

COST CLAIM
EB-2019-0207 : 6 : Kelly
Bruce

INTERVENOR NAME
Bruce, Kelly; +1 (437)
328-9397
kbruce@enerlife.com

**PARTICIPANT
CLAIM STATUS**
Submitted

FILING PARTICIPANT
Li, Clement ; +1 (416) 915-1530
cli@enerlife.com

**NEW
PARTICIPANT**
No

**NON-FILING
PARTICIPANT F. NAME**

**NON-FILING
PARTICIPANT L. NAME**

SERVICE PROVIDER TYPE*
Consultant

YEAR CALLED TO BAR*

**COMPLETED YEARS
PRACTICING/YEARS OF
RELEVANT EXPERIENCE***
30

HOURLY RATE
330

HST RATE CHARGED*
13.00

**CV STATUS (FOR
CONSULTANT/ANALYST)**
CV Provided within Previous
24 Months

LAST CV DATE
April 24, 2024

**OVERRIDE
HOURLY RATE**
No

HST NUMBER
R119420859

HEARINGS
No

CONSULTATIONS
Yes

DISBURSEMENTS
No

CONSULTATION

Consultation		Consultations	Consultations		Consultations		Consultations	
Hours		Subtotal (\$)	Total Tax (\$)		Total (\$)			
21.01		6,933.30	901.34		7,834.64			
Description		Maximum Hours	Hours	Hourly Rate	Sub Total	HST Rate	HST	Total
1	Main Working Group - Tranche 5: Meeting 1-Jan 26 2023	4.13		330		13.00		
1	Main Working Group - Tranche 5: Meeting 1-Jan 26 2023 (Rep 2 eligible participants)	5.50		330		13.00		
2	Main Working Group - Tranche 5: Meeting 2 - April 20, 2023	3.00		330		13.00		
2	Main Working Group - Tranche 5: Meeting 2 - April 20, 2023 (Rep 2 eligible participants)	4.00		330		13.00		
3	Main Working Group - Tranche 5: Meeting 3 - May 5, 2023	1.88		330		13.00		
3	Main Working Group - Tranche 5: Meeting 3 - May 5, 2023 (Rep 2 eligible participants)	2.50		330		13.00		
4	Main Working Group - Tranche 5: Meeting 4 - August 10, 2023	3.75		330		13.00		
4	Main Working Group - Tranche 5: Meeting 4 - August 10, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
5	Main Working Group - Tranche 5: Meeting 5 - November 30, 2023	1.13		330		13.00		
5	Main Working Group - Tranche 5: Meeting 5 - November 30, 2023 (Rep 2 eligible participants)	1.50		330		13.00		
6	Main Working Group - Tranche 5: Meeting 6 - May 23, 2024	2.63		330		13.00		
6	Main Working Group - Tranche 5: Meeting 6 - May 23, 2024 (Rep 2 eligible participants)	3.50		330		13.00		
7	DER Connections Subgroup - Tranche 5: Meeting 1 - February 28, 2023	4.13		330		13.00		
7	DER Connections Subgroup - Tranche 5: Meeting 1 - February 28, 2023 (Rep 2 eligible participants)	5.50		330		13.00		
8	DER Connections Subgroup - Tranche 5: Meeting 2 - April 3, 2023	3.75		330		13.00		
8	DER Connections Subgroup - Tranche 5: Meeting 2 - April 3, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
9	DER Connections Subgroup - Tranche 5: Meeting 3 - April 25, 2023	2.63		330		13.00		
9	DER Connections Subgroup - Tranche 5: Meeting 3 - April 25, 2023 (Rep 2 eligible participants)	3.50		330		13.00		
10	DER Connections Subgroup - Tranche 5: Meeting 4 - June 22, 2023	3.38		330		13.00		
10	DER Connections Subgroup - Tranche 5: Meeting 4 - June 22, 2023 (Rep 2 eligible participants)	4.50		330		13.00		
11	DER Connections Subgroup - Tranche 5: Meeting 5 - July 18, 2023	3.75		330		13.00		
11	DER Connections Subgroup - Tranche 5: Meeting 5 - July 18, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
12	DER Connections Subgroup - Tranche 5: Meeting 6 - August 25, 2023	1.88		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
12	DER Connections Subgroup - Tranche 5: Meeting 6 - August 25, 2023 (if Rep 2 eligible participants)	2.50		330		13.00		
13	DER Connections Subgroup - Tranche 5: Meeting 7 - September 18, 2023	2.63		330		13.00		
13	DER Connections Subgroup - Tranche 5: Meeting 7 - September 18, 2023 (Rep 2 eligible participants)	3.50		330		13.00		
14	DER Connections Subgroup - Tranche 5: Meeting 8 - October 30, 2023	3.75		330		13.00		
14	DER Connections Subgroup - Tranche 5: Meeting 8 - October 30, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
15	DER Connections Subgroup - Tranche 5: Meeting 9 - November 24, 2023	3.38		330		13.00		
15	DER Connections Subgroup - Tranche 5: Meeting 9 - November 24, 2023 (Rep 2 eligible participants)	4.50		330		13.00		
16	DER Connections Subgroup - Tranche 5: Meeting 10 - February 27, 2024	4.50	4.50	330	1,485.00	13.00	193.05	1,678.05
16	DER Connections Subgroup - Tranche 5: Meeting 10 - February 27, 2024 (Rep 2 eligible participants)	6.00		330		13.00		
17	DER Connections Subgroup - Tranche 5: Meeting 11 - April 24, 2024	3.75	1.50	330	495.00	13.00	64.35	559.35
17	DER Connections Subgroup - Tranche 5: Meeting 11 - April 24, 2024 (Rep 2 eligible participants)	5.00		330		13.00		
18	DER Connections Subgroup - Tranche 5: Meeting 12 - June 27, 2024	3.75		330		13.00		
18	DER Connections Subgroup - Tranche 5: Meeting 12 - June 27, 2024 (Rep 2 eligible participants)	5.00		330		13.00		
19	EV Charging Connections Subgroup - Tranche 5: Meeting 1 - March 2, 2023	4.13		330		13.00		
19	EV Charging Connections Subgroup - Tranche 5: Meeting 1- March 2, 2023 (Rep 2 eligible participants)	5.50		330		13.00		
20	EV Charging Connections Subgroup - Tranche 5: Meeting 2 - March 30, 2023	3.75		330		13.00		
20	EV Charging Connections Subgroup - Tranche 5: Meeting 2- March 3, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
21	EV Charging Connections Subgroup - Tranche 5: Meeting 3 - April 27, 2023	3.75		330		13.00		
21	EV Charging Connections Subgroup-Tranche 5: Meeting 3 - April 27, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
22	EV Charging Connections Subgroup - Tranche 5: Meeting 4 - May 25, 2023	3.75		330		13.00		
22	EV Charging Connections Subgroup - Tranche 5: Meeting 4 - May 25, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
23	EV Charging Connections Subgroup -Tranche 5: Meeting 5 - June 22, 2023	3.75		330		13.00		
23	EV Charging Connections Subgroup -Tranche 5: Meeting 5 - June 22, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
24	EV Charging Connections Subgroup - Tranche 5: Meeting 6 - July 27, 2023	3.75		330		13.00		
24	EV Charging Connections Subgroup - Tranche 5: Meeting 6 - July 27, 2023 (Rep 2 eligible participants)	5.00		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
25	EV Charging Connections Subgroup - Tranche 5: Meeting 7 - Aug 22, 2023	3.38		330		13.00		
25	EV Charging Connections Subgroup-Tranche 5: Meeting 7 - Aug 22, 2024 (Rep 2 eligible participants)	4.50		330		13.00		
26	EV System Readiness - Tranche 5: Meeting 1 - September 12, 2023	3.00		330		13.00		
26	EV System Readiness - Tranche 5: Meeting 1 - September 12, 2023 (Rep 2 eligible participants)	4.00		330		13.00		
27	EV Charging Connections Subgroup-Tranche 5: Meeting 8 - Sept 26, 2023	3.00		330		13.00		
27	EV Charging Connections Subgroup-Tranche 5: Meeting 8 - Sept 26, 2023 (Rep 2 eligible participants)	4.00		330		13.00		
28	EV System Readiness - Tranche 5: Meeting 2 - October 16, 2023	1.88		330		13.00		
28	EV System Readiness - Tranche 5: Meeting 2 - September 12, 2023 (Rep 2 eligible participants)	2.50		330		13.00		
29	EV Charging Connections Subgroup-Tranche 5: Meeting 9 - November 9, 2023	3.75		330		13.00		
29	EV Charging Connections Subgroup-Tranche 5: Meeting 9 - Nov 9, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
30	EV Charging Connections Subgroup-Tranche 5: Meeting 10 - November 21, 2023	3.75		330		13.00		
30	EV Charging Connections Subgroup-Tranche 5: Meeting 10 - Nov 21, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
31	EV Charging Connections Subgroup-Tranche 5: Meeting 11 - February 28, 2024	2.25	2.25	330	742.50	13.00	96.53	839.03
31	EV Charging Connections Subgroup-Tranche 5: Meeting 11 - Feb 28, 2024 (Rep 2 eligible participants)	3.00		330		13.00		
32	EV Charging Connections Subgroup-Tranche 5: Meeting 12 - April 25, 2024	3.75	3.75	330	1,237.50	13.00	160.88	1,398.38
32	EV Charging Connections Subgroup-Tranche 5: Meeting 12 - April 25, 2024 (Rep 2 eligible participants)	5.00		330		13.00		
33	EV Charging Connections Subgroup-Tranche 5: Meeting 13 - June 26, 2024	3.38	3.38	330	1,115.40	13.00	145.00	1,260.40
33	EV Charging Connections Subgroup-Tranche 5: Meeting 13 - June 26, 2024 (Rep 2 eligible participants)	4.50		330		13.00		
34	DERCP Update (ie Risk Framgroup) Small Group Tranche 5-Meeting 1 - March 15, 2023	1.50		330		13.00		
34	DERCP Update (ie Risk Framgroup) Small Group Tranche 5-Meeting 1 - March 15, 2023 (Rep 2)	2.00		330		13.00		
35	DERCP Update (ie Risk Framgroup) Small Group Tranche 5 - Meeting 2 - April 4, 2023	3.00		330		13.00		
35	DERCP Update (ie Risk Framgroup) Small Group Tranche 5 - Meeting 2 - April 4, 2023 (Rep 2)	4.00		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
36	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 3 - May 1, 2023	2.25		330		13.00		
36	DERCP Updater (ie Risk Framegroup) Small Group Tranche 5- Meeting 3 - May 1, 2023 (Rep 2)	3.00		330		13.00		
37	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 4 - August 21, 2023	2.63		330		13.00		
37	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 4 - Aug 21, 2023 (Rep 2)	3.50		330		13.00		
38	DERCP Update Sm Gr (ie Risk Framegroup) Small Group Tranche 5- Meeting 5 - August 28, 2023	3.00		330		13.00		
38	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 5 - Aug 28, 2023 (Rep 2)	4.00		330		13.00		
39	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 6 - Sept 8, 2023	3.00		330		13.00		
39	DERCP Update (ie Risk Framegroup) Small Group Tranche 5 - Meeting 6 - Sept 8, 2023 (Rep 2)	4.00		330		13.00		
40	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 1 - Feb 28, 2023	3.00		330		13.00		
40	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 1 - Feb 28, 2023 (Rep 2)	4.00		330		13.00		
41	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 2 -March 21, 2023	3.00		330		13.00		
41	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 2 - March 21, 2023 (Rep 2)	4.00		330		13.00		
42	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 3 - April 17, 2023	3.00		330		13.00		
42	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 3 - April 17, 2023 (Rep 2)	4.00		330		13.00		
43	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 4 - May 11, 2023	3.00		330		13.00		
43	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 4 - May 11, 2023 (Rep 2)	4.00		330		13.00		
44	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 5 - June 13, 2023	3.00		330		13.00		
44	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 5 - June 13, 2023 (Rep 2)	4.00		330		13.00		
45	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 6 - July 5, 2023	2.63		330		13.00		
45	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 6 - July 5, 2023 (Rep 2)	3.50		330		13.00		
46	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 7 - August 15, 2023	3.00		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
46	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 7 - August 15, 2023 (Rep 2)	4.00		330		13.00		
47	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 8 - September 21, 2023	1.88		330		13.00		
47	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 8 - September 21, 2023 (Rep 2)	2.50		330		13.00		
48	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 9 - October 11, 2023	3.00		330		13.00		
48	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 9 - October 11, 2023 (Rep 2)	4.00		330		13.00		
49	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 10 - October 23, 2023	2.63		330		13.00		
49	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 10 - October 23, 2023 (Rep 2)	3.50		330		13.00		
50	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 11 - November 16, 2023	3.00		330		13.00		
50	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 11 - November 16, 2023 (Rep 2)	4.00		330		13.00		
51	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 12 - April 4, 2024	3.00	3.00	330	990.00	13.00	128.70	1,118.70
51	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 12 - April 4, 2024 (Rep 2)	4.00		330		13.00		
52	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 13 - May 7, 2024	3.00		330		13.00		
52	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 13 - May 7, 2024 (Rep 2)	4.00		330		13.00		
53	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 14 - May 9, 2024	2.63	2.63	330	867.90	13.00	112.83	980.73
53	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 14 - May 9, 2024 (Rep 2)	3.50		330		13.00		
54	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 15 - May 13, 2024	3.00		330		13.00		
54	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 15 - May 13, 2024 (Rep 2)	4.00		330		13.00		
55	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 16 - June 6, 2024	2.25		330		13.00		
55	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 16 - June 6, 2024 (Rep 2)	3.00		330		13.00		
56	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 1 - March 23, 2023	3.00		330		13.00		
56	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 1 - March 23, 2023 (Rep 2)	4.00		330		13.00		
57	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 2 - April 14, 2023	2.63		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
57	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 2 - April 14, 2023 (Rep 2)	3.50		330		13.00		
58	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 3 - June 9, 2023	3.00		330		13.00		
58	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 3 - June 9, 2023 (Rep 2)	4.00		330		13.00		
59	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 4 - June 29, 2023	1.50		330		13.00		
59	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 4 - June 29, 2023 (Rep 2)	2.00		330		13.00		
60	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 5 - July 21, 2023	3.00		330		13.00		
60	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 5 - July 21, 2023 (Rep 2)	4.00		330		13.00		
61	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 6 - July 28, 2023	3.00		330		13.00		
61	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 6 - July 28, 2023 (Rep 2)	4.00		330		13.00		
62	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 7 - August 17, 2023	3.00		330		13.00		
62	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 7 - August 17, 2023 (Rep 2)	4.00		330		13.00		
63	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 8 - September 28, 2023	3.00		330		13.00		
63	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 8 - September 28 2023 (Rep 2)	4.00		330		13.00		
64	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 9 - October 27, 2023	2.25		330		13.00		
64	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 9 - October 27, 2023 (Rep 2)	3.00		330		13.00		
65	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 10 - November 7, 2023	1.50		330		13.00		
65	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 10 - November 7, 2023 (Rep 2)	2.00		330		13.00		
	Total Legal/Consultant Fees		21.01		6,933.30		901.34	7,834.64

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
BOMA Inv 4140 EB-2019-0207 DER Connections Review revised July 31 2024.pdf	Time Docket and Invoice	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
BOMA Inv 4140 EB-2019-0207 DER Connections Review revised July 31 2024.pdf	Time Docket and Invoice	Consultations	



INVOICE

90 Eglinton Avenue East, Suite 412 Toronto,
Ontario, M4P 2Y3 www.enerlife.com

INVOICE #

DATE

4140

7/31/2024

BILL TO

Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario, M4P 1E4

Attention: Nancy Marconi, Registrar

Re: EB-2019-0207 Distributed Energy Resources (DER) Connections Review

DESCRIPTION	CONSULTANT	RATEHOURS		AMOUNT
Main WG #1-Tranche 5 - January 26, 2023	Ian Jarvis	330	4.13	1,362.90
Main WG #2-Tranche 5 - April 20, 2023	Frank Cammalleri	330	3.00	990.00
Main WG #3-Tranche 5 - May 5, 2023	Frank Cammalleri	330	1.88	620.40
DER Connections Subgroup # 1 - February 28, 2023	Frank Cammalleri	330	4.13	1,362.90
DER Connections Subgroup # 2 - April 3, 2023	Frank Cammalleri	330	3.75	1,237.50
DER Connections Subgroup # 4 - June 22, 2023	Frank Cammalleri	330	1.88	620.40
DER Connections Subgroup # 6 - August 25, 2023	Frank Cammalleri	330	1.88	620.40
DER Connections Subgroup # 7 - September 28, 2023	Frank Cammalleri	330	2.63	867.90
DER Connections Subgroup # 8 - October 30, 2023	Frank Cammalleri	330	3.25	1,072.50
DER Connections Subgroup # 9 - November 24, 2023	Frank Cammalleri	330	3.38	1,115.40
DER Connections Subgroup # 10 - February 27, 2024	Clement Li	330	4.50	1,485.00
DER Connections Subgroup # 11 - April 24, 2024	Clement Li	330	1.50	495.00
EV Charging Connections Subgroup #1 - March 2, 2023	Frank Cammalleri	330	4.13	1,362.90
EV Charging Connections Subgroup #2 - March 30, 2023	Ian Jarvis	330	3.75	1,237.50
EV Charging Connections Subgroup #3 - April 27, 2023	Frank Cammalleri	330	3.75	1,237.50
EV Charging Connections Subgroup #4 - May 25, 2023	Frank Cammalleri	330	2.50	825.00

EV Charging Connections Subgroup #5 - June 22, 2023	Frank Cammalleri	330	3.75	1,237.50
EV Charging Connections Subgroup #6 - July 27, 2023	Frank Cammalleri	330	3.75	1,237.50
EV Charging Connections Subgroup #7 - August 22, 2023	Frank Cammalleri	330	3.38	1,115.40
EV Charging Connections Subgroup #8 - Sept 26, 2023	Frank Cammalleri	330	3.00	990.00
EV Charging Connections Subgroup #11 - Feb 28, 2024	Clement Li	330	2.25	742.50
EV Charging Connections Subgroup #12 - April 25, 2024	Clement Li	330	3.75	1,237.50
EV Charging Connections Subgroup #13 - June 26, 2024	Clement Li	330	3.38	1,115.40
DER Interconnection Considerations #1 - Feb 28, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #2 - March 21, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #3 - April 17, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #4 - May 11, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #5 - June 13, 2023	Frank Cammalleri	330	1.50	495.00
DER Interconnection Considerations #7 - August 15, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #8 - Sept 21, 2023	Frank Cammalleri	330	1.88	620.40
DER Interconnection Considerations #9 - Oct 11, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #11- Nov 16, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #12- April 4, 2024	Clement Li	330	3.00	990.00
DER Interconnection Considerations #14- May 9, 2024	Clement Li	330	2.63	867.90
DER Capacity Sharing Small Group # 2 - April 14, 2023	Frank Cammalleri	330	2.63	867.90
DER Capacity Sharing Small Group # 3 - June 9, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 5 - July 21, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 6 - July 28, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 7 - Aug 17, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 8 - Sept 28, 2023	Frank Cammalleri	330	2.45	808.50
DER Capacity Sharing Small Group # 9 - Oct 27, 2023	Frank Cammalleri	330	1.75	577.50
DER Capacity Sharing Small Group # 10 - Nov 7, 2023	Frank Cammalleri	330	1.50	495.00

Thank you for your business!

Business number 86868 2014 RT0001

Please make cheque payable to Enerlife Consulting Inc.

Payment due upon receipt or invoice

	SUBTOTAL	40,801.20
	TAX RATE	13.000%
TAX	TAX	5,304.16
TOTAL	TOTAL	\$ 46,105.36

If you have any questions about this invoice, please contact Kelly Bruce at kbruce@enerlife.com

Frank Cammalleri

CASE EB-2019-0207: Initiatives: Regulatory Direction and Oversight: Ontario Energy Board	COST CLAIM EB-2019-0207 : 6 : Kelly Bruce	INTERVENOR NAME Bruce, Kelly; +1 (437) 328-9397 kbruce@enerlife.com	PARTICIPANT CLAIM STATUS Submitted
FILING PARTICIPANT	NEW PARTICIPANT Yes	NON-FILING PARTICIPANT F. NAME Frank	NON-FILING PARTICIPANT L. NAME Cammalleri
SERVICE PROVIDER TYPE* Consultant	YEAR CALLED TO BAR*	COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE* 25	HOURLY RATE 330
HST RATE CHARGED* 13.00	CV STATUS (FOR CONSULTANT/ANALYST) CV Attached	LAST CV DATE July 18, 2024	OVERRIDE HOURLY RATE No
HST NUMBER R119420859	HEARINGS No	CONSULTATIONS Yes	DISBURSEMENTS No

CONSULTATION

Consultation		Consultations		Consultations		Consultations	
Hours		Subtotal (\$)		Total Tax (\$)		Total (\$)	
94.75		31,267.50		4,064.81		35,332.31	

Description	Maximum Hours	Hours	Hourly Rate	Sub Total	HST Rate	HST	Total
1 Main Working Group - Tranche 5: Meeting 1-Jan 26 2023	4.13		330		13.00		
1 Main Working Group - Tranche 5: Meeting 1-Jan 26 2023 (Rep 2 eligible participants)	5.50		330		13.00		
2 Main Working Group - Tranche 5: Meeting 2 - April 20, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
2 Main Working Group - Tranche 5: Meeting 2 - April 20, 2023 (Rep 2 eligible participants)	4.00		330		13.00		
3 Main Working Group - Tranche 5: Meeting 3 - May 5, 2023	1.88	1.88	330	620.40	13.00	80.65	701.05
3 Main Working Group - Tranche 5: Meeting 3 - May 5, 2023 (Rep 2 eligible participants)	2.50		330		13.00		
4 Main Working Group - Tranche 5: Meeting 4 - August 10, 2023	3.75		330		13.00		
4 Main Working Group - Tranche 5: Meeting 4 - August 10, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
5 Main Working Group - Tranche 5: Meeting 5 - November 30, 2023	1.13		330		13.00		
5 Main Working Group - Tranche 5: Meeting 5 - November 30, 2023 (Rep 2 eligible participants)	1.50		330		13.00		
6 Main Working Group - Tranche 5: Meeting 6 - May 23, 2024	2.63		330		13.00		
6 Main Working Group - Tranche 5: Meeting 6 - May 23, 2024 (Rep 2 eligible participants)	3.50		330		13.00		
7 DER Connections Subgroup - Tranche 5: Meeting 1 - February 28, 2023	4.13	4.13	330	1,362.90	13.00	177.18	1,540.08
7 DER Connections Subgroup - Tranche 5: Meeting 1 - February 28, 2023 (Rep 2 eligible participants)	5.50		330		13.00		
8 DER Connections Subgroup - Tranche 5: Meeting 2 - April 3, 2023	3.75	3.75	330	1,237.50	13.00	160.88	1,398.38
8 DER Connections Subgroup - Tranche 5: Meeting 2 - April 3, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
9 DER Connections Subgroup - Tranche 5: Meeting 3 - April 25, 2023	2.63		330		13.00		
9 DER Connections Subgroup - Tranche 5: Meeting 3 - April 25, 2023 (Rep 2 eligible participants)	3.50		330		13.00		
10 DER Connections Subgroup - Tranche 5: Meeting 4 - June 22, 2023	3.38	1.88	330	620.40	13.00	80.65	701.05
10 DER Connections Subgroup - Tranche 5: Meeting 4 - June 22, 2023 (Rep 2 eligible participants)	4.50		330		13.00		
11 DER Connections Subgroup - Tranche 5: Meeting 5 - July 18, 2023	3.75		330		13.00		
11 DER Connections Subgroup - Tranche 5: Meeting 5 - July 18, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
12 DER Connections Subgroup - Tranche 5: Meeting 6 - August 25, 2023	1.88	1.88	330	620.40	13.00	80.65	701.05

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
12	DER Connections Subgroup - Tranche 5: Meeting 6 - August 25, 2023 (if Rep 2 eligible participants)	2.50		330		13.00		
13	DER Connections Subgroup - Tranche 5: Meeting 7 - September 18, 2023	2.63	2.63	330	867.90	13.00	112.83	980.73
13	DER Connections Subgroup - Tranche 5: Meeting 7 - September 18, 202 (Rep 2 eligible participants)	3.50		330		13.00		
14	DER Connections Subgroup - Tranche 5: Meeting 8 - October 30, 2023	3.75	3.25	330	1,072.50	13.00	139.43	1,211.93
14	DER Connections Subgroup - Tranche 5: Meeting 8 - October 30, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
15	DER Connections Subgroup - Tranche 5: Meeting 9 - November 24, 2023	3.38	3.38	330	1,115.40	13.00	145.00	1,260.40
15	DER Connections Subgroup - Tranche 5: Meeting 9 - November 24, 2023 (Rep 2 eligible participants)	4.50		330		13.00		
16	DER Connections Subgroup - Tranche 5: Meeting 10 - February 27, 2024	4.50		330		13.00		
16	DER Connections Subgroup - Tranche 5: Meeting 10 - February 27, 2024 (Rep 2 eligible participants)	6.00		330		13.00		
17	DER Connections Subgroup - Tranche 5: Meeting 11 - April 24, 2024	3.75		330		13.00		
17	DER Connections Subgroup - Tranche 5: Meeting 11 - April 24, 2024 (Rep 2 eligible participants)	5.00		330		13.00		
18	DER Connections Subgroup - Tranche 5: Meeting 12 - June 27, 2024	3.75		330		13.00		
18	DER Connections Subgroup - Tranche 5: Meeting 12 - June 27, 2024 (Rep 2 eligible participants)	5.00		330		13.00		
19	EV Charging Connections Subgroup - Tranche 5: Meeting 1 - March 2, 2023	4.13	4.13	330	1,362.90	13.00	177.18	1,540.08
19	EV Charging Connections Subgroup - Tranche 5: Meeting 1- March 2, 2023 (Rep 2 eligible participants)	5.50		330		13.00		
20	EV Charging Connections Subgroup - Tranche 5: Meeting 2 - March 30, 2023	3.75		330		13.00		
20	EV Charging Connections Subgroup - Tranche 5: Meeting 2- March 3, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
21	EV Charging Connections Subgroup - Tranche 5: Meeting 3 - April 27, 2023	3.75	3.75	330	1,237.50	13.00	160.88	1,398.38
21	EV Charging Connections Subgroup-Tranche 5: Meeting 3 - April 27, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
22	EV Charging Connections Subgroup - Tranche 5: Meeting 4 - May 25, 2023	3.75	2.50	330	825.00	13.00	107.25	932.25
22	EV Charging Connections Subgroup - Tranche 5: Meeting 4 - May 25, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
23	EV Charging Connections Subgroup -Tranche 5: Meeting 5 - June 22, 2023	3.75	3.75	330	1,237.50	13.00	160.88	1,398.38
23	EV Charging Connections Subgroup -Tranche 5: Meeting 5 - June 22, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
24	EV Charging Connections Subgroup - Tranche 5: Meeting 6 - July 27, 2023	3.75	3.75	330	1,237.50	13.00	160.88	1,398.38
24	EV Charging Connections Subgroup - Tranche 5: Meeting 6 - July 27, 202 (Rep 2 eligible participants)	5.00		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
25	EV Charging Connections Subgroup - Tranche 5: Meeting 7 - Aug 22, 2023	3.38	3.38	330	1,115.40	13.00	145.00	1,260.40
25	EV Charging Connections Subgroup-Tranche 5: Meeting 7 - Aug 22, 2024 (Rep 2 eligible participants)	4.50		330		13.00		
26	EV System Readiness - Tranche 5: Meeting 1 - September 12, 2023	3.00		330		13.00		
26	EV System Readiness - Tranche 5: Meeting 1 - September 12, 2023 (Rep 2 eligible participants)	4.00		330		13.00		
27	EV Charging Connections Subgroup-Tranche 5: Meeting 8 - Sept 26, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
27	EV Charging Connections Subgroup-Tranche 5: Meeting 8 - Sept 26, 2023 (Rep 2 eligible participants)	4.00		330		13.00		
28	EV System Readiness - Tranche 5: Meeting 2 - October 16, 2023	1.88		330		13.00		
28	EV System Readiness - Tranche 5: Meeting 2 - September 12, 2023 (Rep 2 eligible participants)	2.50		330		13.00		
29	EV Charging Connections Subgroup-Tranche 5: Meeting 9 - November 9, 2023	3.75		330		13.00		
29	EV Charging Connections Subgroup-Tranche 5: Meeting 9 - Nov 9, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
30	EV Charging Connections Subgroup-Tranche 5: Meeting 10 - November 21, 2023	3.75		330		13.00		
30	EV Charging Connections Subgroup-Tranche 5: Meeting 10 - Nov 21, 2023 (Rep 2 eligible participants)	5.00		330		13.00		
31	EV Charging Connections Subgroup-Tranche 5: Meeting 11 - February 28, 2024	2.25		330		13.00		
31	EV Charging Connections Subgroup-Tranche 5: Meeting 11 - Feb 28, 2024 (Rep 2 eligible participants)	3.00		330		13.00		
32	EV Charging Connections Subgroup-Tranche 5: Meeting 12 - April 25, 2024	3.75		330		13.00		
32	EV Charging Connections Subgroup-Tranche 5: Meeting 12 - April 25, 2024 (Rep 2 eligible participants)	5.00		330		13.00		
33	EV Charging Connections Subgroup-Tranche 5: Meeting 13 - June 26, 2024	3.38		330		13.00		
33	EV Charging Connections Subgroup-Tranche 5: Meeting 13 - June 26, 2024 (Rep 2 eligible participants)	4.50		330		13.00		
34	DERCP Update (ie Risk Framergroup) Small Group Tranche 5-Meeting 1 - March 15, 2023	1.50		330		13.00		
34	DERCP Update (ie Risk Framergroup) Small Group Tranche 5-Meeting 1 - March 15, 2023 (Rep 2)	2.00		330		13.00		
35	DERCP Update (ie Risk Framergroup) Small Group Tranche 5 - Meeting 2 - April 4, 2023	3.00		330		13.00		
35	DERCP Update (ie Risk Framergroup) Small Group Tranche 5 - Meeting 2 - April 4, 2023 (Rep 2)	4.00		330		13.00		

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
36	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 3 - May 1, 2023	2.25		330		13.00		
36	DERCP Updater (ie Risk Framegroup) Small Group Tranche 5- Meeting 3 - May 1, 2023 (Rep 2)	3.00		330		13.00		
37	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 4 - August 21, 2023	2.63		330		13.00		
37	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 4 - Aug 21, 2023 (Rep 2)	3.50		330		13.00		
38	DERCP Update Sm Gr (ie Risk Framegroup) Small Group Tranche 5- Meeting 5 - August 28, 2023	3.00		330		13.00		
38	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 5 - Aug 28, 2023 (Rep 2)	4.00		330		13.00		
39	DERCP Update (ie Risk Framegroup) Small Group Tranche 5- Meeting 6 - Sept 8, 2023	3.00		330		13.00		
39	DERCP Update (ie Risk Framegroup) Small Group Tranche 5 - Meeting 6 - Sept 8, 2023 (Rep 2)	4.00		330		13.00		
40	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 1 - Feb 28, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
40	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 1 - Feb 28, 2023 (Rep 2)	4.00		330		13.00		
41	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 2 -March 21, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
41	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 2 - March 21, 2023 (Rep 2)	4.00		330		13.00		
42	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 3 - April 17, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
42	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 3 - April 17, 2023 (Rep 2)	4.00		330		13.00		
43	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 4 - May 11, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
43	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 4 - May 11, 2023 (Rep 2)	4.00		330		13.00		
44	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 5 - June 13, 2023	3.00	1.50	330	495.00	13.00	64.35	559.35
44	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 5 - June 13, 2023 (Rep 2)	4.00		330		13.00		
45	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 6 - July 5, 2023	2.63		330		13.00		
45	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 6 - July 5, 2023 (Rep 2)	3.50		330		13.00		
46	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 7 - August 15, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
46	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 7 - August 15, 2023 (Rep 2)	4.00		330		13.00		
47	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 8 - September 21, 2023	1.88	1.88	330	620.40	13.00	80.65	701.05
47	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 8 - September 21, 2023 (Rep 2)	2.50		330		13.00		
48	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 9 - October 11, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
48	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 9 - October 11, 2023 (Rep 2)	4.00		330		13.00		
49	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 10 - October 23, 2023	2.63		330		13.00		
49	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 10 - October 23, 2023 (Rep 2)	3.50		330		13.00		
50	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 11 - November 16, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
50	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 11 - November 16, 2023 (Rep 2)	4.00		330		13.00		
51	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 12 - April 4, 2024	3.00		330		13.00		
51	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 12 - April 4, 2024 (Rep 2)	4.00		330		13.00		
52	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 13 - May 7, 2024	3.00		330		13.00		
52	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 13 - May 7, 2024 (Rep 2)	4.00		330		13.00		
53	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 14 - May 9, 2024	2.63		330		13.00		
53	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 14 - May 9, 2024 (Rep 2)	3.50		330		13.00		
54	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 15 - May 13, 2024	3.00		330		13.00		
54	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 15 - May 13, 2024 (Rep 2)	4.00		330		13.00		
55	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 16 - June 6, 2024	2.25		330		13.00		
55	DER Interconnection Considerations Sm Gr Tranche 5 - Meeting 16 - June 6, 2024 (Rep 2)	3.00		330		13.00		
56	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 1 - March 23, 2023	3.00		330		13.00		
56	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 1 - March 23, 2023 (Rep 2)	4.00		330		13.00		
57	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 2 - April 14, 2023	2.63	2.63	330	867.90	13.00	112.83	980.73

	<u>Description</u>	<u>Maximum Hours</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
57	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 2 - April 14, 2023 (Rep 2)	3.50		330		13.00		
58	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 3 - June 9, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
58	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 3 - June 9, 2023 (Rep 2)	4.00		330		13.00		
59	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 4 - June 29, 2023	1.50		330		13.00		
59	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 4 - June 29, 2023 (Rep 2)	2.00		330		13.00		
60	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 5 - July 21, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
60	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 5 - July 21, 2023 (Rep 2)	4.00		330		13.00		
61	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 6 - July 28, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
61	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 6 - July 28, 2023 (Rep 2)	4.00		330		13.00		
62	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 7 - August 17, 2023	3.00	3.00	330	990.00	13.00	128.70	1,118.70
62	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 7 - August 17, 2023 (Rep 2)	4.00		330		13.00		
63	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 8 - September 28, 2023	3.00	2.45	330	808.50	13.00	105.11	913.61
63	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 8 - September 28 2023 (Rep 2)	4.00		330		13.00		
64	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 9 - October 27, 2023	2.25	1.75	330	577.50	13.00	75.08	652.58
64	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 9 - October 27, 2023 (Rep 2)	3.00		330		13.00		
65	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 10 - November 7, 2023	1.50	1.50	330	495.00	13.00	64.35	559.35
65	DER Capacity Sharing Sm Gr Tranche 5 - Meeting 10 - November 7, 2023 (Rep 2)	2.00		330		13.00		
	Total Legal/Consultant Fees		94.75		31,267.50		,064.81	35,332.31

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
Enerlife CV Frank Cammalleri 2024.pdf	CV	
BOMA Inv 4140 EB-2019-0207 DER Connections Review revised July 31 2024.pdf	Time Docket and Invoice	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
Enerlife CV Frank Cammalleri 2024.pdf	CV	Consultations	
BOMA Inv 4140 EB-2019-0207 DER Connections Review revised July 31 2024.pdf	Time Docket and Invoice	Consultations	

FRANK CAMMALLERI MBA, BASc, PEng

Vice President-Engineering, Enerlife Consulting Inc., 2012 to present
fcammalleri@enerlife.com 416-915-1530 ext. 204

SUMMARY OF PROFESSIONAL EXPERIENCE

Frank brings over 25 years of leadership experience in energy engineering, project design and construction. He heads Enerlife's engineering team responsible for successful execution of integrated projects which meet targeted energy performance standards, as well as the company's technical research and best practice development. His staff provides technical direction for all of our clients' energy efficiency and sustainability planning, and also for our sectoral programs preparing analysis, templates, case studies and other content for workshops and webinars. Frank is the executive lead for many of our major clients, including Cadillac Fairview's TD Centre and Yonge Corporate Centre, where he directs planning and projects and conducts team meetings to meet the client's energy and emissions reduction goals. As a Mechanical Engineer with extensive hands-on experience, Frank has a rich understanding of the technical challenges in energy efficiency and the knowledge to provide optimal recommendations for strategic actions to achieve low-carbon goals, including net-zero energy and net-zero carbon. He is the technical lead for the roadmap to net zero arenas pilot project bringing together on-site data collection and analysis to establish high performance metrics for archetypal modelling.

Through his career, Frank has been the technical and strategic lead on over one hundred ASHRAE Level 2 and 3 audits for a wide range of building types including municipal facilities, multi-unit residential, universities/colleges, schools, healthcare facilities, and commercial offices.

As Director of Energy Engineering Services for Direct Energy, Frank oversaw large-scale projects with federal buildings, universities and colleges, retail buildings and municipalities. His responsibilities included working with Citibank and Scotiabank to identify and ratify funding mechanisms for a range of ESCO projects including 4 with the Department of National Defence, a community college, and a commercial multi-family development in Toronto. Frank developed internal policies around debt treatment of these contracts and use of a guarantee/reserve fund for performance guarantees/revenue recognition and risk management purposes. He managed both the sales and operations/engineering staff across Canada with P&L responsibility for this group. Frank was a founding director of the industry group Energy Services Association of Canada which worked collaboratively on financing options used for the Federal Buildings Initiative addressing their accounting treatment on the balance sheet of both the ESCO and the federal government.

RELEVANT PROJECTS

Net Zero Feasibility studies

Frank is leading the development of pathway to net zero feasibility studies for community centres 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.

Mayors' Megawatt Challenge Roadmap to Net Zero Ice Rink Pilot

Frank was the technical lead for the development and roll out of the cohort project that developed net zero carbon design briefs and implementation plans over time for

HIGHLIGHTS OF EXPERIENCE

- Over 20 years' experience in energy efficiency and energy performance contracting
- Seasoned executive with strong strategic and operational track record
- President's Award for project team with best customer service (North America-wide)

AREAS OF SPECIALIZATION

- Experienced team leader
- Development, design and implementation of energy efficiency projects
- Direction of multi-year continuous improvement initiatives

ASSOCIATIONS

- Professional Engineers of Ontario
- Ontario Society of Professional Engineers
- Advanced Recommissioning (RCx) - CANMET
- Association of Professional Engineers and Geoscientists of Alberta
- American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc.

ACADEMIC QUALIFICATIONS

- MBA with Distinction (Dean's Honour List), Schulich School of Business, York University
- Bachelor of Applied Science in Mechanical Engineering & Option in Management Sciences, University of Waterloo

nine ice rink facilities. It included the analysis of business as usual versus various low carbon measures that used life cycle costing and NPV, in particular, to aid in the evaluation of the different scenarios.

Frank provided the technical and financial direction for Enerlife's practical pathways to net zero approach being applied to this project and adapted for our work with other clients and building sectors. His broad range of knowledge and experience with both the theory and practice of high-performance building systems is the driving force behind Enerlife's leadership in progress towards net-zero for existing buildings.

Region of Peel GHG Emission Reduction Prioritization Methodology and Implementation Plan

Enerlife was engaged to provide the Region with performance-based energy and carbon reduction targets for their whole portfolio, as well as estimated costs for engineering studies, testing, and operational and capital improvements. Frank provided strategic and technical advice for development of the plan, oversaw the development of building-specific energy and carbon reduction targets for Region of Peel buildings, and identified building retrofits best suited to meeting these targets, including capital and operational measures.

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 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 including window replacement. We conducted the measurement and verification to confirm the energy savings achieved.

Town of Halton Hills

Frank provided senior engineering oversight and strategic advice for the Town of Halton Hills Corporate Energy Plan update. The Corporate Energy Plan provided the strategy and roadmap for 2019 – 2024 to lay the foundations for achieving the Town's long-term goals. Frank directed site audits in municipality's facilities, including Town Hall, and led building performance analysis which established achievable, building-specific low-carbon targets. Frank oversaw the preparation of the roadmap of retrofit and operational measures, aligned with scheduled renewal measures, to get each building to the target. He was responsible for recommendations for heat recovery, optimization and expansion of geothermal and solar readiness.

Kingston General Hospital

Enerlife is working with Kingston General Hospital to complete a comprehensive upgrade to the chiller plant and air handling systems to allow the hospital to meet its energy and carbon reduction target. Frank is leading the BAS optimization and upgrade project and is responsible for evaluation and analysis to recommend strategic actions to achieve the hospital's goals. Most recently, Frank has been involved in the planning of their expansion which requires forward thinking taking into consideration resiliency, the low carbon future specifically total cost of ownership of equipment, envelope features, renewables requiring life cycle costing and the use of net present value (NPV) to aid in the decision making process of the various scenarios being considered.

Alberta Health Services

Enerlife prepared multi-year energy and carbon reduction plan for 193 healthcare facilities across Alberta. Frank provided strategic advice for the plan and directed ASHRAE Level 2 audits on eight long-term care, acute care and continuing care facilities.

Canada Infrastructure Bank – BC Housing

Enerlife works as technical advisor providing due diligence and risk management services for Canada Infrastructure Bank when providing low carbon funding at favorable interest rates for large scale projects that involve deep retrofit resulting in significant emission reduction. Currently, Frank is leading the due diligence efforts on BC Housing, with focus on subset of buildings initially of their significant portfolio of facilities. It is focused on operational improvement, deep energy retrofits, renewables and major infrastructure items such as building envelope including windows and wall insulation and reskinning options in general.



INVOICE

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Ontario, M4P 2Y3 www.enerlife.com

INVOICE #

DATE

4140

7/31/2024

BILL TO

Ontario Energy Board
2300 Yonge Street
Suite 2701
Toronto, Ontario, M4P 1E4

Attention: Nancy Marconi, Registrar

Re: EB-2019-0207 Distributed Energy Resources (DER) Connections Review

DESCRIPTION	CONSULTANT	RATEHOURS		AMOUNT
Main WG #1-Tranche 5 - January 26, 2023	Ian Jarvis	330	4.13	1,362.90
Main WG #2-Tranche 5 - April 20, 2023	Frank Cammalleri	330	3.00	990.00
Main WG #3-Tranche 5 - May 5, 2023	Frank Cammalleri	330	1.88	620.40
DER Connections Subgroup # 1 - February 28, 2023	Frank Cammalleri	330	4.13	1,362.90
DER Connections Subgroup # 2 - April 3, 2023	Frank Cammalleri	330	3.75	1,237.50
DER Connections Subgroup # 4 - June 22, 2023	Frank Cammalleri	330	1.88	620.40
DER Connections Subgroup # 6 - August 25, 2023	Frank Cammalleri	330	1.88	620.40
DER Connections Subgroup # 7 - September 28, 2023	Frank Cammalleri	330	2.63	867.90
DER Connections Subgroup # 8 - October 30, 2023	Frank Cammalleri	330	3.25	1,072.50
DER Connections Subgroup # 9 - November 24, 2023	Frank Cammalleri	330	3.38	1,115.40
DER Connections Subgroup # 10 - February 27, 2024	Clement Li	330	4.50	1,485.00
DER Connections Subgroup # 11 - April 24, 2024	Clement Li	330	1.50	495.00
EV Charging Connections Subgroup #1 - March 2, 2023	Frank Cammalleri	330	4.13	1,362.90
EV Charging Connections Subgroup #2 - March 30, 2023	Ian Jarvis	330	3.75	1,237.50
EV Charging Connections Subgroup #3 - April 27, 2023	Frank Cammalleri	330	3.75	1,237.50
EV Charging Connections Subgroup #4 - May 25, 2023	Frank Cammalleri	330	2.50	825.00

EV Charging Connections Subgroup #5 - June 22, 2023	Frank Cammalleri	330	3.75	1,237.50
EV Charging Connections Subgroup #6 - July 27, 2023	Frank Cammalleri	330	3.75	1,237.50
EV Charging Connections Subgroup #7 - August 22, 2023	Frank Cammalleri	330	3.38	1,115.40
EV Charging Connections Subgroup #8 - Sept 26, 2023	Frank Cammalleri	330	3.00	990.00
EV Charging Connections Subgroup #11 - Feb 28, 2024	Clement Li	330	2.25	742.50
EV Charging Connections Subgroup #12 - April 25, 2024	Clement Li	330	3.75	1,237.50
EV Charging Connections Subgroup #13 - June 26, 2024	Clement Li	330	3.38	1,115.40
DER Interconnection Considerations #1 - Feb 28, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #2 - March 21, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #3 - April 17, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #4 - May 11, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #5 - June 13, 2023	Frank Cammalleri	330	1.50	495.00
DER Interconnection Considerations #7 - August 15, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #8 - Sept 21, 2023	Frank Cammalleri	330	1.88	620.40
DER Interconnection Considerations #9 - Oct 11, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #11- Nov 16, 2023	Frank Cammalleri	330	3.00	990.00
DER Interconnection Considerations #12- April 4, 2024	Clement Li	330	3.00	990.00
DER Interconnection Considerations #14- May 9, 2024	Clement Li	330	2.63	867.90
DER Capacity Sharing Small Group # 2 - April 14, 2023	Frank Cammalleri	330	2.63	867.90
DER Capacity Sharing Small Group # 3 - June 9, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 5 - July 21, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 6 - July 28, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 7 - Aug 17, 2023	Frank Cammalleri	330	3.00	990.00
DER Capacity Sharing Small Group # 8 - Sept 28, 2023	Frank Cammalleri	330	2.45	808.50
DER Capacity Sharing Small Group # 9 - Oct 27, 2023	Frank Cammalleri	330	1.75	577.50
DER Capacity Sharing Small Group # 10 - Nov 7, 2023	Frank Cammalleri	330	1.50	495.00

Thank you for your business!

Business number 86868 2014 RT0001

Please make cheque payable to Enerlife Consulting Inc.

Payment due upon receipt or invoice

	SUBTOTAL	40,801.20
	TAX RATE	13.000%
TAX	TAX	5,304.16
TOTAL	TOTAL	\$ 46,105.36

If you have any questions about this invoice, please contact Kelly Bruce at kbruce@enerlife.com