

February 23, 2021

BY COURIER (2 COPIES) AND RESS

Ms. Kirsten Walli

Board Secretary Ontario Energy Board 2300 Yonge Street, Suite 2700, P.O. Box 2319 Toronto, Ontario M4P 1E4

Dear Ms. Walli:

Re: EB-2019-0003 - Post-2020 Natural Gas Demand Side Management

Framework

Enclosed please find the phase 2 cost claim of Environmental Defence.

Note that the Energy Futures Group provided assistance to the GEC and Environmental Defence. Although I also prepared for and attended the phase 2 stakeholder meeting, I have not included those hours in this claim as they are over the maximum allowable hours.

Yours truly,

Kent Elson

416 906-7305

416 763-5435

tel:

Ontario Energy Board COST CLAIM FOR CONSULTATIONS



Affidavit and Summary of Fees and Disbursements

This form should be used by a party (defined in the Practice Direction on Cost Awards as including a participant in a consultation process) in a consultation before the Board to identify the fees and disbursements that form the party's cost claim. Paper and electronic copies of this form and itemized receipts must be filed with the Board and served on one or more other parties as directed by the Board in the applicable Board Notice of Hearing for Cost Awards. Please ensure all required fields are filled in and the Affidavit portion is signed and sworn or affirmed.

Instructions						
- Required data input is indicated by yellow-shaded fields. Formulas are present in the document to assist with the calculation of						
the cost claim.						
- All claims must be in Canadian dollars. If ap	plicable, state exch	lange rate and country of i	initial currency.			
	Rate:		Country:			
- A separate "Statement of Disbursements Bei	•			student/paralegal.		
However only one "Statement of Fees Being C			ursements			
Being Claimed" covering the whole of the par	-	· · · · · · · · · · · · · · · · · · ·	tla a .a a .at			
 The cost claim must be supported by a comp A CV for each consultant must be attached u 	_			ard in another		
process within the last 24 months.	illess, for a given c	onsultant, a CV has been p	novided to the bo	ard in another		
- Except as provided in section 7.03 of the Pr	actice Direction on	Cost Awards itemized re	ceints must he nr	rovided		
Except as provided in section 7.05 of the 11		- Cost Awards, Itelinized Te	- Corpto must be pr			
File # EB- 2019-0003		Process: Gas DSM Fra	mework			
Party: Environmental Defence		Affiant's Name:	Kent Elson			
HST Number: 872151923RT0001	нѕт	Rate Ontario:	13.0%			
Full Registrant	7	Qualifyin	ng Non-Profit			
Unregistered		Quamym	Tax Exempt			
Other			rax Exempt			
Other						
	Λffi	davit				
	AIII	auvit				
I, Kent Elson		, of the City/Town of	To	pronto		
in the Province/State of	0	tario, swear or affirm that:		m that:		
I am a representative of the above-noted p	arty (tha "Barty") a	nd as such have knowledg	o of the matters a	ttastad to harain		
2. I have examined all of the documentation is		_				
Disbursements Being Claimed", "Statement of		-	· · · · · · · · · · · · · · · · · · ·			
3. The attached "Summary of Fees and Disbur	_			_		
Disbursements Being Claimed" include only co						
the Ontario Energy Board process referred to			•			
4. This cost claim does not include any costs for	or work done. or ti	me spent, by a person that	t is an emplovee o	r officer of the Party		
4. This cost claim does not include any costs for work done, or time spent, by a person that is an employee or officer of the Party as described in sections 6.05 and 6.09 of the Board's Practice Direction on Cost Awards.						
Signature of Affiant						
Sworn or affirmed before me at the City/Town of Toronto,						
		, Fob.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	2024			
n the Province/State of Ontario, on February 23, 2021						
(date)						
1 11 11 11 11 11 11 11 11 11 11 11 11 1	/					
	7					

1 of 9

Ontario Energy Board COST CLAIM FOR CONSULTATIONS

Process: Gas DSM Framework



Affidavit and Summary of Fees and Disbursements

Party: <u>Environmental E</u>	efence
	Summary of Fees and Disbursements Being Claimed
Legal/consultant fees	\$1,650.00
Disbursements	\$0.00
HST	\$0.00
Total Cost Claim	\$1,650.00

Payment Information

Make cheque payable to: **Energy Futures Group**

File # EB- 2019-0003

Send payment to this address: P.O. Box 587, Hinesburg, Vermont 05461

Detail of Fees and Disbursements Being Claimed

Statement of Fees Being Claimed

Statement of Fees being claimed for Eligible Activity is found on the third tab of this workbook.

Statement(s) of Disbursements Being Claimed

Statement of Disbursements being claimed is found on the fourth tab of this workbook.

Ontario Energy Board COST CLAIM FOR CONSULTATIONS

Affidavit and Summary of Fees and Disbursements

Individual Whose Costs are Being Claimed Name: **David Hill Completed Years Year Called Practicing/Years of Relevant** to Bar Experience **Counsel/Articling Student/Paralegal: Analyst/Consultant:** 20+ CV attached: CV not required: Name: **Completed Years Year Called** Practicing/Years of relevant to Bar experience **Counsel/Articling Student/Paralegal: Analyst/Consultant:** CV attached: CV not required: Name: **Completed Years Year Called** Practicing/Years of relevant to Bar experience Counsel/Articling Student/Paralegal: Analyst/Consultant: CV attached: CV not required: Name: **Completed Years Year Called** Practicing/Years of relevant to Bar experience **Counsel/Articling Student/Paralegal:** Analyst/Consultant: CV attached: CV not required: Name: **Completed Years** Year Called Practicing/Years of relevant to Bar experience **Counsel/Articling Student/Paralegal:** Analyst/Consultant: CV not required: CV attached:

Ontario Energy Board COST CLAIM FOR CONSULTATIONS Statement of Fees Being Claimed



File # EB-	2019-0003	•					
Process	Gas DSM Framework						
Party	Environmental Defence						
HST Rate:	0%						
			1	2			
		Activity	Preparation for the Phase 2 Stakeholder Meeting	Attendance at the Phase 2 Stakeholder Meeting			
		Date	n/a	January 29, 2020			
		Hours	Up to 2 hours	Up to 3 hours			
Individua	l Whose Fees are Being Claimed	Hourly rate			Subtotal	HST	Total
David Hill		\$330.00	2.00	3.00	\$1,650.00	\$0.00	\$1,650.00
0					\$0.00	\$0.00	\$0.00
					\$0.00	\$0.00	\$0.00
					\$0.00	\$0.00	\$0.00
					\$0.00	\$0.00	\$0.00
	_	Total:	2.00	3.00	\$1.650.00	\$0.00	_

4 of 9 Statement of Fees

Total legal/consultant fees:

\$1,650.00

Energy Futures Group, Inc.

PO Box 587

Hinesburg, VT 05461 Phone: (802) 482-5001 Fax: (802) 329-2143



Invoice

TO: Green Energy Coalition David Poch 1649 Old Brooke Road Maberly, ON KOH 2B0

(613) 264-0055 dpoch@eelaw.ca Invoice #:3837

Invoice Date: 2/6/2020

Invoice Period: 1/1/2020-1/31/2020 Job Name: 2021 Gas DSM Framework

Terms: Net 30 Days

Consultant Labor	Job-Phase-Project	Project Description	Rate	Hours	Amount
Chris Neme	1036-00-00	2021 Gas DSM Framework	\$330.00	1.50	\$495.00
David Hill	1036-00-00	2021 Gas DSM Framework	\$330.00	6.00	\$1,980.00
EFG Labor Subtotal:				7.50	\$2,475.00

TOTAL DUE THIS INVOICE: \$2,475.00 CAD

Energy Futures Group, Inc.

PO Box 587

Hinesburg, VT 05461 Phone: (802) 482-5001 Fax: (802) 329-2143



Task Description

Invoice #:3837 Job Code: 1036

Job Name: 2021 Gas DSM Framework Invoice Period: 1/1/2020-1/31/2020

Consultant: Chris Neme

Date	Phase-Project Project Description		Hours Task Description	
1/23/2020	00-00	2021 Gas DSM Framework	1.50 GEC call to prep for 1/29 workshop	
TOTAL:			1.50	

Energy Futures Group, Inc.

PO Box 587

Hinesburg, VT 05461 Phone: (802) 482-5001 Fax: (802) 329-2143



Task Description

Invoice #:3837 Job Code: 1036

Job Name: 2021 Gas DSM Framework Invoice Period: 1/1/2020-1/31/2020

Consultant: David Hill

Date	Phase-Project	Project Description	Hours Task Description
1/27/2020	00-00	2021 Gas DSM Framework	3.00 Background research on OEB 2021+ framework, Enbridge DSM savings report, Achievable potential, suggestions for 2021 plan email.
1/29/2020	00-00	2021 Gas DSM Framework	3.00 Enbridge and Union Gas OEB Framework working group meeting for GEC.
TOTAL:			6.00



Follow Us: **f** in

futures

Team

HOME (HTTPS://ENERGYFUTURESGROUP.COM) ► TEAM (HTTPS://ENERGYFUTURESGROUP.COM/TEAM/) ► DAVID HILL

David Hill



Biography

David recently joined EFG, after 22 years of employment with VEIC, most recently as Director of Distributed Resources and a VEIC Policy Fellow. He is known nationally for his advancement of sustainable energy program design and evaluation, and renewable energy policy. David has been the principal investigator a led analysis teams for multi-year stakeholder informed studies on solar market and decarbonization pathways and scenarios.

David provides expert testimony and regulatory support; participates in international, national, and state boards; leads policy committees and conferences; provides comprehensive studies of the economic, technical, and achievable potentials for sustainable energy programming; and supports program budget planning and implementation. He has led or significantly contributed to the design and development of efficiency and renewable energy programs with annual budgets of \$100+ million for initiatives in New Jersey, Washington DC, New York, Vermont, Arizona, and Maryland. He has clients in more than a dozen states as six countries; several of them are international organizations.



Connect with David on LinkedIn (https://www.linkedin.com/in/david-hill-2bbb0917/)

Education

Ph.D., University of Pennsylvania, Energy Management and Policy Planning, 1993.

• Fulbright Scholar: Dissertation research on energy decision-making in rural Nepal, 1991 - 1993.

Master's, University of Pennsylvania, Appropriate Technology and International Development, 1989. **B.A., Middlebury College,** Geography and Political Science, 1986.

^

Experience

2020-present

Managing Consultant, Energy Futures Group, Hinesburg, VT

2014 - 2020

Director, Distributed Energy Resources, Policy Fellow, Vermont Energy Investment Corporation (VEIC)

2010 - 2014

Managing Consultant, Vermont Energy Investment Corporation (VEIC)

2008 - 2010

Deputy Director, Planning and Evaluation, Vermont Energy Investment Corporation (VEIC)

2000 - 2008

Senior Consultant, Vermont Energy Investment Corporation (VEIC)

1998 - 2000

Consultant, Vermont Energy Investment Corporation (VEIC)

1993 - 1998

Research Associate, Tellus Institute and the Boston Center of the Stockholm Environment Institute

Selected Projects

U.S. Department of Energy. Principal Investigator for a three-year SunShot Initiative Solar Market Pathways study, investigating the technical, regulatory, ε business model implications of getting 20 percent of Vermont's total electric supply from solar by 2025.

Sun Shares. Created and launched, and responsible for management and business development of, a community solar business subsidiary to provide "Easy Affordable Solar for Employers and their Employees," 2015 – present.

Maryland Office of Peoples Counsel. Expert witness and senior advisor for review and design of EmPOWER Maryland portfolio. Includes strategies for coordination with grid modernization and cost recovery, amortization and utility incentives. 2011- present.

Massachusetts Executive Office of Energy and Environmental Affairs. Leading modeling team responsible for integrating sub-sector building, transportation, electric, land use and non-energy models into a single economy wide framework for pathways to meet Global Warming Solutions Act targets. 2019-present.

Washington, D.C., Department of Energy and Environment. Led design and launch of the DC Sustainable Energy Utility's Solar for All Initiative. Led comprehensive program design, budgeting, solicitation development and stakeholder engagement for rapid program launch and operations. Supports both single family and community solar installations directly benefitting income qualified households. 2017-2019.

Efficiency One. Expert testimony and presentation on lighting transition and implications for efficiency planning and portfolio development for Efficiency Or Nova Scotia. 2018-2019.

Pennsylvania Department of Environmental Protection. Led scenario analysis and modeling for Pennsylvania's Solar Future. Stakeholder presentations a workshops including extensive review and vetting of total energy sector modeling and implications of meeting 10% of Pennsylvania's electric needs from in a solar by 2030. 2016-2019.

New Jersey Clean Energy Program. Program design and policy advisor for the renewable energy program for more than a decade. Oversaw administrative team that supported the installation of more than 10,000 net metered solar installations, starting from six installations in the first year. 2000-2010.

Rhode Island Office of Energy Resources. Strategic Advisor on State Energy Plan and System Reliability Procurement and Distributed Generation program

Alaska Energy Authority. Principal consultant for two studies on renewable and energy efficiency financing and funding strategies. 2012 and 2015.

New York State Energy Research and Development Authority (NYSERDA). Twice led the renewable energy analysis for 20-year forecast of energy efficie and renewable energy potential, 2003 and 2012.

World Bank. Expert consultant on a short-term study of efficiency and micro- / mini-grid opportunities in Tanzania, 2014.

Arizona Public Service. Managed a rapid assessment and redesign of PV and solar hot water incentives, 2009.

Quick Contact

Name *	
Phone *	
Email *	
Message *	
САРТСНА	
I'm not a robot reCAPTCHA Privacy - Terms	
	Submit



- P.O. Box 587, Hinesburg, VT 05461
- **** 802-482-5001
- info@energyfuturesgroup.com



- Home (https://energyfuturesgroup.com/)
- Contact Us (https://energyfuturesgroup.com/contact-us/)
- Presentations (https://energyfuturesgroup.com/presentations/)
- Publications (https://energyfuturesgroup.com/publications/)
- Blog (https://energyfuturesgroup.com/blog/)

Recent Posts

- ► Zero Energy Now Program Achieves Major Energy Savings in Existing Homes (https://energyfuturesgroup.com/2020/10/zero-energy-now-program-achieves-major-energy-savings-in-existing-homes/)
- EFG welcomes Liz Bourguet as a new Senior Analyst (https://energyfuturesgroup.com/2020/08/efg-welcomes-liz-bourguet-as-a-new-senior-analyst/)
- New Mexico Public Regulation Commission Approves Recommended Portfolio (https://energyfuturesgroup.com/2020/08/new-mexico-public-regulation-commission-approves-recommended-portfolio/)

Energy Futures Group, Inc. © 2019 All Rights Reserved

f in

(https:///hututapre:f/areve

futures-

group/)