

FISHERIES AND AQUACULTURE ENERGY EFFICIENCY INNOVATION FUND

ELECTRIFICATION PATH APPLICATION

CLIENT INFORMATION

Business Name/ Operating Name:			
Applicant Name:		Position:	
Phone:		Email:	
Mailing Address:		County:	
City/Town:		Postal Code:	
Number of Current Full-Time and Part-Time Employees (for Applicant Organization):			
Location of the Project (if different from mailing address):			

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1. PROJECT DESCRIPTION

PROJECT DESCRIPTION: Provide a description of the proposed project's goals, objectives, approach deliverables, as well as key milestones related to project implementation and timing. Please identify relevant stakeholders of the project and confirm the intent to inform them of the project.	
INNOVATION DESCRIPTION: Consider any resulting greenhouse gas emissions savings or enable savings, whether this technology or system is first to market or market moving, and whether the proposed work builds capacity in the sector.	
OTHER PROJECT BENEFITS: 1) Describe how the company is incorporating equity, diversity, inclusion, and accessibility (EDIA) into their project (e.g., staff, selecting suppliers, trades, vendors, consultants, contractors, and supporting immigration in alignment with EDIA). 2) What is the labour market impact of your proposed project, encompassing both direct and indirect job creation? 3) Please describe any additional impacts and benefits that may result from the completion of your project that were not captured by the two questions previously answered in this section.	

2. HARBOUR INFORMATION (CHARGING INFRASTRUCTURE ONLY)

Harbour Name:				
Civic Address:				
Ownership:	Federal Owned	Municipal/Private	Owned	Owner name
Electrical Utility Ownership:				
Electrical Utility:				
Electrical Utility Account Number:				
Total Number of Boats at Wharf:				

	Voltage (Vac)	Amperage Service (A)	Phase	Charging KW Available
Existing Total Power Capacity (Shore Power Capacity)				

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CHARGING INFRASTRUCTURE				
Type of Request (Select One)	No. of Chargers	Charger Size Per Head (kW)	Cost (\$) Per Charger Please provide anticipated cost	Cost (\$) Per Harbour Please provide anticipated cost
Design & Procurement Implementation				

CHARGING POTENTIAL INFORMATION			
No. of Potential Electrical or Plugin Hybrid Boats in Harbour	Total kWh Recharged (Estimated Annual)	Harbour Energy Supply	GHG Saved (Annual tCO ₂ e)
		Grid (Including Partial) Renewable	

3. VESSEL/VEHICLE ELECTRIFICATION

ELECTRIFICATION				
Type of Request (Select One)	Vessel / Vehicle Size (m)	Electrification Configuration (Full Electric/Hybrid)	Battery Size (kWh)	Motor Size to Engine HP Ratio (Hybrid Only)
Data logging Implementation				
Engine Size (HP)	Engine Fuel Type	Annual Fuel Offset (Litres)	Charging Energy Source	Cost of Conversion Please provide anticipated cost
			Grid (Including Partial) Renewable Energy	
GHG Saved (Annual tCO ₂ e)				

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4. RISK ASSESSMENT

Please provide any additional information that could be relevant to the acceptance of the proposal (i.e., potential risks and mitigation efforts).	
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5. TEAM EXPERIENCE

Please provide a description of the level of experience of the applicant/applicant organization. Experience may include, though not limited to, experience in industry, experience running a business, experience managing projects, etc.	
Please provide a description of the level of experience of the contractors/vendors associated with the proposed project. Experience may include, though not limited to, experience in industry, experience running a business, experience managing projects, etc.	

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6. BUDGET & TIMELINES

	Milestone	Description Please provide a brief description of the activities	Start Date	End Date	Cost (\$)
1					
2					
3					
4					
5					
			Total Project Cost		
			Total Base Case Cost*		
			Total Eligible Project Costs (i.e. cost of energy efficiency project components)		

* Base case refers to the business as usual approach to conducting the operation, irrespective of energy efficiency or innovation. (i.e. benchmark)

7. SIMPLE PAYBACK PERIOD

	Item to be Calculated	Calculations	Final Value
1	Total Eligible Project Cost (in \$): What is the cost of implementing your energy efficient upgrade? Include only eligible costs, as outlined in the Program Guidelines.		
2	Annual Savings (in \$): What are the operational savings to be realized annually? Include fuel costs, maintenance costs, and any other operational savings; please define any additional savings items in the box.		
3	Payback Period (in years): Please calculate simple payback by dividing Total Eligible Project Cost by Annual Savings.		

Please note that this section is designed to capture only the simple payback period for the project and should only include the costs outlined in each description above. If the applicant has a separate payback period calculation that includes additional factors (inflation, carbon tax, etc.), please submit that along with the application form as a separate attachment.

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8. PROJECT FUNDING

Fisheries and Aquaculture Energy Efficiency Innovation Fund (FAEEIF) Request (\$), see Program Guidelines for maximum eligible funding amounts.	
Fisheries and Aquaculture Energy Efficiency Innovation Fund (FAEEIF) Impact (\$/GHG)	

OTHER FUNDING SOURCES

	Fund Name + Funding Body	Description	Fund Type (Provincial, Federal, or Other)	Have you received confirmation of these matching funds? (Y/N)	Date Committed DD-MM-YYYY	Amount (\$)
1						
2						
3						
4						
5						

Total Funding from Other Sources	
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9. MANDATORY DISCLOSURES

Please answer yes or no to the following questions. Please note that your answers below may impact the outcome of your application, and may be used by the FAEEIF Committee to determine any risks associated with the project. False declarations may result in project disqualification at the discretion of the FAEEIF Committee. Please note that the "Applicant" in this section refers to the applicant organization, any related parent companies or subsidiaries, any individuals in a position of leadership or ownership within the applicant organization, as well as any collaborators, consultants, vendors, or contractors on the project.

	Question	Please Answer: Yes or No
1	Do the applicant's current practices violate any provincial or federal environmental regulations?	
2	Are there any fines, whether paid or unpaid, that have been recorded for the applicant within the last five years? This includes any penalties or monetary charges imposed by legal or regulatory authorities.	
3	Is the applicant currently involved in any ongoing litigation, legal actions, or proceedings? This encompasses any active court cases, legal disputes, or administrative proceedings that could impact the applicant's status or eligibility.	
4	Are there any outstanding judgments against the applicant within the last five years? This refers to any court decisions or legal determinations that have resulted in the applicant being ordered to pay a sum of money or comply with certain conditions, which remain unresolved or unpaid.	
5	Is the applicant in default under any existing contracts or financing arrangements?	
6	Is the applicant in arrears in payment of income, business, sales or other taxes?	
If you answered yes to any of the above, please provide additional details:		
7	Has the applicant received any provincial funding in the last 5 years?	
8	Is the applicant or anyone affiliated with the project an employee of the provincial government?	
If you answered yes to any of the above, please provide additional details:		

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10. CHECKLIST

Mandatory	Optional
Copy of commercial (seafood buyer/seafood processor/harvester/aquaculture) licence(s), or a letter indicating how the applicant supports the seafood industry in Nova Scotia	Support letter(s)
Copy of incorporation documents	Feasibility study/Data logging
Copy of detailed, itemized project quotes	Detailed GHG calculations
Confirmation of safety compliance (mandatory for boats greater than 15 tons)	Additional payback period calculations
Copy of Vessel Registration (only for vessel electrification)	
Relevant utility bills/costs	
Business plan (only applicable if funding request is over \$100k; please see business plan checklist in the Program Guidelines)	

11. PROJECT SUPPORT

For clarification or questions about any of the above sections, please email faeeif@efficiencyns.ca.

Additionally, if you have subsequent files that you would like to include as part of your application (e.g., GHG calculations beyond the scope of this application form, supplementary documents, etc.), please feel free to include those along with your required application components.

12. SIGNATURES

By signing, you agree to the **Terms & Conditions** stated at the end of this document.

Applicant Signature

Consultant/Partner Signature (Optional)

Name (please print)

Name (please print)

____/____/_____
DD MM YYYY

____/____/_____
DD MM YYYY

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FISHERIES AND AQUACULTURE ENERGY EFFICIENCY INNOVATION FUND (“FAEEIF”) TERMS AND CONDITIONS

- I am completing, signing and submitting the FAEEIF program application as a duly authorized representative of the applicant business and confirm that I have the authority to hereby bind the business.
- The information submitted as part of this application is accurate in all respects.
- I agree to maintain ownership of the asset(s), the acquisition of which was financed through FAEEIF funding, for a 24-month control period starting on the project completion date. If I do not retain ownership of a FAEEIF-funded asset for the entirety of the control period, I agree to repay all funds advanced from the FAEEIF to acquire the asset.
- I understand and agree to all terms and conditions as set out in the program guidelines.
- Efficiency Nova Scotia is a franchise operated by EfficiencyOne, the official Licensee of the Province of Nova Scotia. I understand that in the event my application is successful, and FAEEIF funding is granted to the business, the business will be required to enter into a funding agreement with EfficiencyOne. That agreement will be subject to and governed by the laws of Nova Scotia and shall not be assigned by the business, in whole or in part, without the written consent of EfficiencyOne.
- By completing, signing and submitting the FAEEIF program application, I agree to release the business's application information to the current and successive holders of the Efficiency Nova Scotia franchise.
- By completing, signing, and submitting the FAEEIF program application, I hereby consent to the purposes for which Efficiency Nova Scotia is collecting, using, and disclosing applicant business information, as set out in Efficiency Nova Scotia's Privacy Policy. More information on Efficiency Nova Scotia's Privacy Policy can be found online at efficiencyns.ca/privacy-policy or by email request at privacy@efficiencyns.ca.
- Only costs related to measures described in the program guidelines are eligible for incentives. Efficiency Nova Scotia has complete discretion to determine whether a specific cost comes within the scope of the program guidelines.
- Harmonized Sales Tax (“HST”) is considered to be an eligible cost, unless a business is exempt from payment of HST, or a business is eligible for a refund of the HST paid.
- By signing a completed FAEEIF application, you agree to the terms and conditions, www.efficiencyns.ca/business/consent, and confirm the application information provided is complete and accurate. If you sign a completed application and you have not read the terms, then you are still deemed to have agreed to be bound by them.
- I consent to the use and disclosure of the application information by officials of the Nova Scotia Department of Fisheries and Aquaculture, officials of programs offered by the Government of Canada or the Province of Nova Scotia, and cooperating funding partners, where the information is relevant for the purposes of audit, analysis, evaluation, program development and determining program funding.
- I consent to the audit and verification of the application information at any time prior to project commencement, during project work, or upon completion of the project. Such audit and verification may be performed by Efficiency Nova Scotia, the Province of Nova Scotia, the Government of Canada, or other parties chosen by the Nova Scotia Department of Fisheries and Aquaculture for audit and verification purposes.
- I have declared all related project funding from other programs, including program name and amount. In the event that I receive FAEEIF funding that is determined through audit or inspection to duplicate related funding that has been received from other sources, I agree to repay the amount of that duplicate FAEEIF funding that I receive.
- I consent to the release of my business name and the amount of any FAEEIF funding received as public information, to be actively disseminated by the Province of Nova Scotia and the Government of Canada.
- I acknowledge that application information, to any extent not dealt with in these terms and conditions, will be subject to the provisions of the Freedom of Information and Protection of Privacy Act (FOIPOP).
- I consent to representatives of the Nova Scotia Department of Fisheries and Aquaculture contacting me to discuss the results of the program.
- I consent to the Nova Scotia Department of Fisheries and Aquaculture publishing the results of the program with respect to the project which may include my name, my business location, the amount received, and details about the projects associated with this program.

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If application is selected for funding, I agree:

- To make no public disclosure of my FAEEIF funding before the Nova Scotia Department of Fisheries and Aquaculture (NSDFA) or Efficiency Nova Scotia has publicly announced all successful applicants following a call for proposals.
- To provide NSDFA with forty-eight (48) hours' advance notice of any public disclosure that I propose to make concerning my FAEEIF funding.
- As part of the forty-eight (48) hours' advance notice, to provide NSDFA, for its review and opportunity to provide input, the text of any written public announcement that I propose to make concerning my funding award.
- To acknowledge, as part of any public disclosure I make involving my applicant's funding, the contribution of the FAEEIF funding agencies.