

Round 2 Funding – Application

Important information about your application – please read.

<u>Use this form with the Guidance document</u>, available on https://crossriverpartnership.org/projects/ clean-air-thames/ to apply for Clean Air Thames funding.

We will acknowledge receipt of your application by email.

About this form:

This application form can be used to apply for Clean Air Thames match funding to retrofit your vessel with a post-exhaust treatment to reduce emissions.

If you wish to apply for more than one vessel, you must complete a separate application form for each vessel. However, you will receive funding for one (1) vessel only.

Applications will remain open until 12 February 2021. It is strongly advised that you submit your application as early as possible within this window.

Note:

Before returning your form, please check that you have filled in all parts of the form correctly, answered all questions that apply to you and attached all supporting documents.

Please complete the form in Adobe Acrobat *(not your web browser)*. If completing the form by hand, please email a scanned copy (not photographed) of your application. Return your completed form by email to sefinatotaru@crossriverpartnership.org.

Thank you.

Section 1 - Applicant details

- 1.1 Applicant name (First name, Surname):
- 1.2 Applicant job title / role:
- 1.3 Company:
- 1.4 Telephone number:
- 1.5 Email address:

Main contact details if different from 1.1 - 1.5 above. If not applicable, please enter 'NA' and go to 1.11.

1.6 Main contact name:

- 1.7 Main contact title / responsibility:
- 1.8 Company:
- 1.9 Telephone number:
- 1.10 Email address:

1.11 Are you VAT registered? Yes: No:

1.11.1 If 'Yes', VAT number:

1.12 I confirm that I have management control, including financial authority, over the proposed retrofit and participation in Clean Air Thames, and that I have the support of the company board (if applicable).

1.13 I confirm that, following the Clean Air Thames funding award, my vessel will be available for emissions monitoring for six (6) weeks before retrofit and for six (6) weeks following retrofit.

1.14 Are you an agent (or partnership representative acting as an agent) completing and submitting this application on behalf of others? Yes: No:

1.15 If you answered 'Yes' to 1.14, confirm that the individual(s) on whose behalf you are applying has/have given you permission to act for them before this application is submitted.

Section 2 – Operation details

- 2.1 Select your company type:
 - Sole trader Partnership Limited liability partnership

Limited company

- Other, please describe:
- 2.2 Company purpose:
- 2.3 Vessel name:
- 2.4 Vessel registration number:
- 2.5 Please select your vessel type:

Passenger boat

- Towage tugboat
- Freight vessel

Service vessel or workboat

- Other, please describe:
- 2.6 Select locations where your vessel currently operates.
 - Further upstream than Upper Pool

Upper Pool

- Lower Pool & Limehouse Reach
- **Greenwich Reach**

Blackwall Reach

Bugsby's Reach

Woolwich Reach

Gallions Reach

- Barking Reach
- Halfway and Erith Reaches

- 2.7 Please select the activity your vessel is used for
 - Transporting crew Transporting passengers (tourism) Transporting passengers (commuter) Transporting cargo (major project) Transporting cargo (waste / construction) Survey (maintenance / construction)

Section 3 – Emissions

- 3.1 Please enter vessel's engine(s) power in kW
- Engine 1
- Engine 2
- Engine 3
- Engine 4

3.2 Please select vessel's engine type in kW

	Medium-speed	High-speed	Slow-speed	Gas turbine	Steam turbine	Other			
Engine 1:									
Engine 2:									
Engine 3:									
Engine 4:									
3.3 Please select vessel's hull type									
Displacement hull									
Semi-displacement hull									
Planing hull									
3.5. Weekly fuel consumption (tonnes):									
3.5.1 Average number of hours vessel operates per week:									
3.5.2 Number of hours vessel operates per week: Min Max:									

For PLA use only Calculated current emissions:

3.6 If different, please enter vessel's new engine(s) power in kW

Engine 1

Engine 2

Engine 3

Engine 4

3.7 Please select vessel's new engine type in kW

	Medium	High-speed	Slow-speed	Gas turbine	Steam turbine	Other
Engine 1						
Engine 2						
Engine 3						
Engine 4						
3.8 Projected	fuel savings pe	r week (tonnes):			

- 3.9 Projected emission savings (%)
- 3.9.1 carbon dioxide (CO₂)
- 3.9.2 sulphur oxides (SOx)
- 3.9.3 nitrogen oxides (NOx)
- 3.9.4 particulate matter (PM)
- 3.9.5 volatile organic compounds (VOC)
- 3.10 Source(s) of emissions savings estimates:
 - Detailed evaluation

Model

- Industry standard
- Technical product specification
- Other, please describe

3.10.1 Please provide web link to supporting material. If no link, complete 3.10.2.

Link:

3.10.2 If no link, please return supporting documentation with application. Check if submitting supporting documentation

Section 4 – Finances

Provision of funding is conditional on evidence of match funding. This is to prevent inappropriate subsidies or putting a company in financial difficulty under obligation to complete the work. The information in the financial section allows assessment of this risk and further demonstrates the commitment by your organisation to the retrofitting project.

Clean Air Thames will only provide match funding for the capital cost (including installation fees) of the retrofit equipment. Please obtain at least 2 quotes to show best value for money.

- 4.1 Retrofit cost breakdown
- 4.1.1 Project capital cost:
- 4.1.2 Project annual operating cost:
- 4.1.3 Additional infrastructure cost:
- 4.1.4 Project training cost:
- 4.1.5 Other project cost:
- 4.1.6 Total project cost:

4.2 Percentage requested from Clean Air Thames funding (must not to exceed 50% of capital cost):

4.3 Percentage requested from other funding sources, if applicable:

Source 1:	Percentage:
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Source 2: Percentage:

4.4 Match funding offered:

- 4.5 Match in-kind offered (value):
- 4.5.1 Description of technology and/or services to be provided:

Section 5 – Proposed retrofit

Please provide a description of the proposed retrofitting technology, why you have chosen it, and whether it is applicable to other vessel types and if this will be applied to other vessels you have control over, if successful. Also submit at least two quotes from retrofitters to demonstrate best value for money. Finally, please include any organisational or board objectives for the project.

5.1 Attach your proposal as a Word (.doc) or Adobe Acrobat (.pdf) document. You may also include engineering or technical drawings. Proposal attached?

5.2 Retrofit timeline. Your timeline must provide for six weeks before and six weeks after for pre- and

post-retrofit monitoring (which will be carried out once the modified engine has settled into its cycle).

Fill in your proposed timeline for each stage of the project (must be completed by 28 February 2021)

Start Month/Year End Month/Year

5.2.2 Dry dock

5.2.3 Infrastructure & planning consent

5.2.1 Pre-retrofit emissions monitoring (six weeks minimum)

- 5.2.4 Installation
- 5.2.5 Trials & Licensing
- 5.2.6 Training
- 5.2.7 Deployment
- 5.2.8 Resume operations
- 5.2.9 Post-retrofit monitoring (six weeks minimum)

5.3 Project risk management: We recognise that even a small change will have consequences beyond the changes to your vessel. There may be a knock-on effect on your organisation's operations, safety, training requirements or budgets. Provision of funding does not pass the responsibility for these risks to the funding partners.

Approval for funding does not mean we approve of or consent to anything in your submitted answers for this section.

5.3.1 Please attach your risk assessment document as a Word (.doc) or Adobe Acrobat (.pdf) document. It should take into consideration:

- Safety and operational risk of the vessel following the retrofit
- Economic and operational risk to company

- Required navigational, emergency preparedness or facilitation changes Project risk assessment attached?

Section 6 – Engagement

It is important to the Greater London Authority (GLA) and the Port of London Authority (PLA) that the work under this funding scheme is highly visible and demonstrates the wider commitment of London and the River to try to meet the targets set in the Air Quality Strategy and wider UK Clean Maritime Plan.

It is therefore expected that the work undergoing your vessel is communicated before, during and after the retrofit to the public, to customers and stakeholders. Communication strategies that include highly visible communications will be considered favourably. At a minimum, it should include your key audience, your communication channels, and a timeline leading up to, during and after your vessel's retrofit.

6. Communication strategy attached

Section 7 – Declaration

I/we declare that:

- the details I/we have provided in this form and attached documents are correct and I/we accept full responsibility for them.
- are capable and willing to fulfil the obligations which will be required of me/us if my/our application is successful.
- I/we will share my/our monitoring data under the conditions of this funding as part of the Clean Air Thames communication and the Air Quality Strategy for the Thames.
- I/we will allow access to the vessel to any authorised person for emissions monitoring or communications purposes.
- I/we have full authority and capacity to represent and bind the applicant(s) named in Section 1 of this form.

Note: if you knowingly or recklessly make a false statement to obtain payments to yourself or others, you risk prosecution, termination of any resulting agreement and recovery of any money paid to you under the scheme.

7.1 I/we hereby apply for Clean Air Thames match funding as set out in this application form and attached documents.

Signature:

Name (CAPITAL LETTERS): Capacity (sole trader, company director, agent): Date: