

Bollington Town Hall Wellington Road, Bollington, Cheshire SK10 5JR Email: clerk@bollington-tc.gov.uk www.bollington-tc.gov.uk Tel: 01625 572985

Bollington Civic Hall Decarbonisation Project

Document Pack

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Bollington Civic Hall Decarbonisation Project

Project Management Tender

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1. Project Title

PSDS Project Manager - Civic Hall Decarbonisation

2. Introduction & Background

In 2019 Bollington Town Council declared a Climate emergency and committed to working toward Carbon Neutrality. The Council became aware of Public Sector Decarbonisation Funding in November 2023, which provides grants to reduce carbon emissions from public buildings. The scheme is delivered by Salix. Bollington Town Council applied for the funding to decarbonise its Civic Hall and in April 2024 accepted the Grant Offer Letter from Salix.

3. Scope of the Contract

Bollington Town Council is seeking to appoint a suitably qualified Specialist Professional Services (SPS) Provider to provide technical assistance to Bollington Town Council in the design, delivery, management and monitoring of internally and externally funded heat decarbonisation reduction projects.

4. Detailed Requirements

Building Decarbonisation.

Bollington Town council has received significant funding from the Public Sector Decarbonisation Scheme 3C to decarbonise the Bollington Civic Hall. This assignment will last for one year covering the activities within a single FY between 01/05/2024 and 31/3/25 only.

We require technical assistance to support the programme development stage and to complete all necessary works to commence Capital Delivery in the following year 2025/26 and in particular:

- Technical advice on programme development and programme management
- Detailed designs for the low carbon heating provision (proposed ASHP)
- Discharging Grant Conditions assigned to the first year of delivery.
- Assessment of energy efficiency opportunities and detailed technical specification for these measures – double glazing, draft proofing, insulation
- Request, assess and review of solar PV options and designs and installation programme.
- Planning application preparation, submission, and management of the queries during the planning assessment
- Tender specification delivery for ASHP, solar PV and insulation
- Tender assessments and post tender report with recommendations.
- Responding to Salix queries for PSDS 3c
- CDM regulation compliance
- Monthly reporting of PSDS 3C MMR, forecasting and Payment claims
- Engaging with and submitting G99 for solar and increase capacity for heat pump with DNO application.

5. Milestones

Line Item	Description	Completion Trigger	Start Date	End Date
Building	Technical Assistance	Delivery of all	03/06/2024	31/03/2025
Decarbonisation	to deliver building	funded		
Delivery – PSDS 3C	decarbonisation	activities.		
	project plans,	Evidenced by		
	detailed designs and	monthly		
	final quotes for work	progress reports		
	for PSDS.			

6. Service Levels

	Service Description	Service Level	Measurement of Service Level	Consequence of Failed Service Level
A	Project Monthly Reporting	Monthly	Provision of project monthly reports	Potential delay in project delivery and benefit realisation.
В	Reporting to Salix in line with project milestones	Monthly	As specified under PSDS grant rules	Loss of grant funding

7. Contract Management (measuring success and review)

This contract will be managed through fortnightly update meetings with the contract manager and monthly update reports to be provided by the contractor.

8. Data Protection Schedule – Example:

No	Description	Details
	processing	The processing of personal data in relation to the obligations of the SPS Provider as the supplier under the contract for Specialist Professional Services
	processing	The data will be provided for the duration of the Project covering the provision of specialist professional services. The contract expires on the project end date at which time the information will be reviewed.

	the processing	The nature of the processing includes the collection, recording, organization storage, retrieval, use, disclosure by transmission, dissemination or otherwise making available, erasure or destruction of data (whether by automated means) The purpose of the processing is the fulfilment of the SPS Providers obligations arising under the Work Order for the provision of specialist professional services and to ensure effective communication between the SPS Provider and the Authority.
4		details for individuals concerned with the management of the Work Order and contact details for individuals concerned with specific projects under the Work Order (Name, email address, postal address, telephone number)
	-	Personal data relating to the Authorities staff (including temporary or agency staff) concerned with the Work Order
	destruction of the data	The SPS Provider agrees that all data supplied will be retained no longer that is necessary, after the expiry or termination of the Work Order and shall be destroyed as soon as practicable.

9. Evaluation

The <u>Minimum Requirements</u> is a mandatory section and applies to all projects regardless of value.

The <u>Further Requirements</u> to be fully completed <u>ONLY</u> if you have answered <u>Yes</u> to any of the Minimum Requirement's questions.

All proposal submissions will be evaluated as follows:

Minimum and Further Requirements: Pass/Fail

Quality: 70% Social Value 10%

Price: 20%

Minimum and Further Requirements

Minimum Requirements: For information only, where **Yes** is indicated to any of the questions the Further Requirements section **must be** fully completed.

Further Requirements: The Authority will assess and consider the information provided in accordance with their policies. Where **Yes** is indicated to any of the questions the Authority **may** consider the bid, in accordance with PPN 01/22.

Minimum Requirements and Further Requirements:					
Minimum Require	Minimum Requirements				
Business Dealings within Russia or Belarus	 Are any of the following: your Organisation, any of its Group, Holding, Parent Companies, your subcontractors (used to deliver the services) registered in or undertaking business in Russia or Belarus? 	Yes/No			
	If yes , please provide details for consideration to enable the Authority to assess in accordance with their policies:	Vac/Na			
	 Do any of the following: your Organisation, any of its Group, Holding, Parent Companies, your subcontractors (used to deliver the services) have a Person with Significant Control residing or domiciled in Russia or Belarus, or have Russia or Belarus nationality? 	Yes/No			
	If yes , please provide details for consideration to enable the Authority to assess in accordance with their policies:				

Further Requirement Minimum Requirer	ents (to be fully completed ONLY if you have answered Yes ment's questions)	to any of the
Business Dealings within Russia or Belarus	 Is your organisation (or any member of your supply chain which you rely on to deliver the contract) registered in the UK (or in a country the UK has relevant international agreement with reciprocal rights of access to public procurement)? If yes, please provide details for consideration to enable the Authority to assess in accordance with their policies. 	Yes/No
	Note : The information you provide may include but is not limited to; your (or the supplier you will rely on to deliver the contract) UK's company registration name and company number and/or providing details of the company including but not limited to; the relevant country the company was established in.	
	 Does your organisation (or any member of your supply chain which you rely on to deliver the contract) have significant operations in the UK (or in a country the UK has relevant international agreement with reciprocal rights of access to public procurement)? If yes, please provide details for consideration to enable the Authority to assess in accordance with their policies. 	Yes/No
	Note: The information you provide may include but is not limited to; the relevant country where you (or the supplier you will rely on to deliver the contract) has significant operations and a high-level description of those substantive business* operations. *Substantive business operations means having a registered office, factory or other permanent base in the relevant country from which meaningful business operations are being conducted. In-Scope	

Organisations should conduct due diligence to check	
supplier details with Companies House and other open	
information sources or seek verification directly from	
the supplier.	

Quality (70%)	Quality (70%)				
Quality Area	Evaluation Criteria	(%) Weighting			
Overview of the Company Services	 Please provide an overview of your company and the services you deliver. 	10%			
Understanding the Tasks	Please provide your understanding of the Customer requirement	30%			
Ability to Meet the Requirements	 Please confirm that you can meet all requirements within the required timescales. Please provide a project plan that details how you would deliver the required outcome 	30%			
Delivery Team	 Please provide CVs for your proposed delivery team 	30%			
Social Value: (10%)					
Social Value	 Please demonstrate where your organisation can meet social value considerations referenced below as part of the wider impact of services delivered via this contract, giving specific details of what will be delivered in line with this opportunity: 				
	(delete as appropriate)				
	Not for Profit Activity Charitable Donations Employee Volunteering Days Charity/Not for Profit Engagement 	100%			

	0	Supporting Local Charities
	-	
EC	onomic	
		Local Recruitment
	0	Work Experience
	0	Apprenticeship
		Opportunities
	0	Local Investment
So	ocial	
	0	Community Engagement
	0	Fair Trade Supply Chain
	0	Supporting Local Heritage
En	nployme	ent
	0	Flexible/Agile Working
	0	Continuous Professional
		Development
	0	Wellbeing Benefits
En	vironm	ental
	0	Carbon Reduction
	0	Utility Reduction
	0	Sustainability

Scoring Descriptors

Scoring Grade	Descriptor	Numeric Score	% Score
Unacceptable	Unanswered or failed to adequately address the requirement	0	0
Poor	The information submitted is very limited, inconsistent with the rest of the submission, and/or no supporting documentation has been provided	1	20
Fair	The information submitted is limited, has some inconsistencies with the rest of the submission and/or insufficient supporting documentation has been provided.	2	40
Satisfactory	Satisfactory response to the requirements which provides adequate evidence but contains inconsistencies.	3	60

Good	Good response to the requirements which provides evidence which is clear but 'has minor inconsistencies.	4	80
Excellent	Excellent response to the requirements which provides detailed evidence which 'is clear, complete and consistent.	5	100

END





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Bollington Civic Hall Decarbonisation Project

PSDS Application Form

Do **not** paste data into cells, or **always paste 'as values'**, ensuring you are not pasting source formatting. Where the cells are formatted with dropdown lists, please use the dropdown. Please avoid using special characters.



Step 1: Project Introduction

Section 1.1	
Project title:	Bollington Town Council - Civic Hall
Official organisation name:	Bollington Town Council
Submission date:	07/11/2023
Design status:	Concept Design (RIBA Stage 2)
Procurement status:	Pre-Tender
Name of consultant organisation	Pearsons Surveyors Ltd.
Company registration number	10093785
Name of contractor organisation	
Company registration number	

Applications from consortia are eligible to apply for Phase 3c PSDS if all members of the consortium comply with the organisation, project and building eligibility criteria. The grant recipient(s) will need to fill in the Consortium Documentation tab as part of this Application Form. You will also be asked to populate a schedule in your grant offer letter if your application is successful.

Please indicate if you are applying as part of a consortium. No

Link to Consortium Documentation Step

Section 1.2

Please include a short summary of your project

The summary will be published on gov. uk so please use simple, plain English, spell out any abbreviations and keep to a maximum length of six sentences. There is no need to include the energy and carbon savings already reported to Salix through your Application Form. The summary should include:

• The names of buildings to be upgraded or, if many buildings are being upgraded, the number of each type of building being upgraded.

- The technologies being installed

Any interesting facts about the buildings or technologies which make the project unique. An example response is in the Guidance tab. You can also view the project summaries for Phases 1, 2, 3a and 3b of the Public Sector Decarbonisation Scheme on the scheme's gov.uk Link to Example Introduction

Works include a combination of fabric & energy reduction measures to the Bollington Civic Hall site. Works include fabric, LED lighting, Heating, PV and BMS works. These have been assessed as a holistic approach to determine the best energy reduction measures for this particular building.

Section 1.3

Please answer yes/no to the following questions, if any require additional commentary please include this in the boxes provided:

Questions 1-3 relate to project eligibility. If you think the answer is "no" to any of these questions please contact phase3cpsdsgrants@salixfinance.co.uk before submitting as this may mean your project is ineligible for the scheme

1. Can you confirm your organisation of	wns or has a long-term lease arrangement for the buildings where you wish to undertake these measur	res?	Yes
2. Can you confirm that the proposed r	measures to be installed have not yet started?		Yes
3a. Please confirm that all the propose	d measures will be completed by 31 March 2026.		No
3b. Please provide the date of project of	completion.		31/03/2026
1 11 1 5 5	a planning year, can you confirm your agreement that spend will only be requested between		Yes
1 April 2025 and 31 March 2026? A project completion by 31 March 20	Applicants will have until 14 June 2024 to secure the necessary funding to meet all eligibility criteria, wi 26.	th	
3d. If the option becomes available, we	ould you be able to adapt the project to access funding with grant payments only in 2025/26?		Yes
Please refer to section 4.9 of the G	uidance Notes for further details.		
4. Does the project require any planning	a consents?		Yes
	pox below whether you have contacted your local planning authority regarding if the project requires pe	rmissions.	100
·····	, , , , , , , , , , , , , , , , , , , ,	1	
Supporting Document(s) Name	Bollington TC - Planning Engagement - PSDS 3C	Page(s)	1
Commentary			
5. Have you secured all necessary inter	rnal sign off for this project proposal?		Yes
Please detail the level of sign off ach	nieved, and any additional sign off that would be required in the commentary box.		
Supporting Document(s) Name	Bollington TC - Authorising Officer Email - PSDS 3C	Page(s)	1

Supporting Document(s) Name Bollington TC - Authorising Officer Email - PSDS 3C Commentary

Does the project include any Private	e Finance Initiative (PFI) buildings? wildings, any contractual requirements for redundancy at these sites and how these have been incorporated into the project	No
elivery plan.	and my contractual requirements for redundancy at these sites and now these have been metiporated into the project	
upporting Document(s) Name	Page(s)	
ommentary		
	sources to cover the applicant contribution?	Yes
Please confirm the level of sign off a	greed for the applicant contribution. Where multiple options are true please specify in the commentary.	
 Is the project dependent on any of 	ther external funding stream(s) to cover the applicant contribution?	No
If yes, what value will you likely nee	d to claim from the other funding source(s)?	
	unding source, including name and the steps required to secure this funding using the table and text box. ding source(s) cannot be used to fund the entirety of the project, to ensure you are complying with the additionality criteria for	
e grant.	any source(s) cannot be used to rand the entricty of the project, to ensure you are comprying with the adult/olidity theeld for	
cternal Funding Source	Is the funding source	
ondition Improvement Fund	secured?	
ther public grant		
rowdfunding		
K Infrastructure Bank		
ther public loan		
rivate grant		
rivate loan		
	burces if costs increase during the delivery of this project?	Yes
ease provide detail below, including t	the level of sign off agreed.	
ease provide detail below, including t upporting Document(s) Name		Yes
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Do **not** paste data into cells, or **always paste 'as values'**, ensuring you are not pasting source formatting. Where the cells are formatted with dropdown lists, please use the dropdown. Please avoid using special characters.



Step 2.1: Existing Heating System

Good applications will need to satisfy the scheme criteria by showing that the existing heating plant is end-of-life and will be replaced with a low carbon heating system.

1a. Please confirm you have and a	re using a fossil fuel heating plant.		Yes
	nestic Hot Water (DHW) systems combined or separate?		Separate
	g heating and DHW systems for each building.		
• Is the old system 2-pipe or 4-pipe?			2-pipe
Does the system feed any additiona	I loads (air handling units/commercial units etc.)? Provide details below.		No
Supporting Document(s) Name Commentary	Heat Decarbonisation Plan – P2	Page(s)	10
	ant coming to the end of its useful life? 125/26 for a two year or Planning Year project)	Whole Syst	em is End of Life
2b. Will any part of the fossil fuel	heating plant be retained?		No
• Please provide clear, high-resolution This must evidence that the existing h	ig heating plant condition, and whether all or part of it is coming to the end of its use in photographs of the boiler nameplate or a plant service report, either of which must neating plant is 10 years old or over. In the case where the plant has reached the end igh high operation or poor design), please set out the rationale below and provide ev	clearly display the	sooner than is
Supporting Document(s) Name	Heat Decarbonisation Plan – P2	Page(s)	10
-	sts for a conventional fossil fuel replacement system (like-for-like costs)?		Quote
Provide all evidence to support the lik	e-for-like costs and break these down into the five components specified in Step 3.3.		
Supporting Document(s) Name Commentary	BOLLINGTON_CIVIC_HALL_BAU_PSDS_001	Page(s)	2
4. Do you have schematics of the	existing system?		No
	existing system? ns (P&IDs) are unavailable, provide high level flow diagrams to indicate current desig	ın.	No
Supporting Document(s) Name		Page(s)	
Commentary		₩ - \ - ¥	
			© Salix 2024

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Salix Your partner for a low carbon future

Page(s)

Page(s)

various

various tabs

Step 2.2: Project Design

Good applications will be able to demonstrate that the low carbon heating system has been appropriately identified, sized and designed. The section below contains questions pertinent to the specific low carbon heating system selected. The final section covers questions on electrical infrastructure capacity to support electrification of heating. If your application is complex, such as multiple different systems, the commentary box and supporting information can also be used to address these questions. Please see the website for guidance on: wet system heat pumps, heat networks, air-to-air heat pumps and biomass boilers, using the link below.

Technical Resource Link	Link to Guidance Tab
Sections	Applicable to
1. Project Proposal	
2. Whole Building Approach	Completed by all applicants
3. Proposed Low Carbon Heating System	
4. All Wet Heating Systems	
5. Heat Pumps - ASHP, GSHP and WSHP	
6. Heat Pump - air to air	Please complete the sections
7. Electrical Connection	relevant to your application
8. Heat Networks	
9. Biomass	-

b. Please provide a detailed summ	ings, no new fossil fuel heating plant will be installed. ary of each element of the project and what will be achieved through each measure. asures, please provide a full breakdown by site, building and technology type in your supporting docun	nents.	Yes
c. If installing Solar Photovoltaics buildings.	(PV), please state the peak power of the proposed system (in kWp) as a total from all		17.0
Supporting Document(s) Name	Heat Decarbonisation Plan - P2	Page(s)	35

Project Energy Saving Calculations

d. Describe how the energy savings have been calculated for each proposed technology.

- Please attach savings calculations (in an unlocked Excel sheet), description of methodology, and product specifications alongside your application.
 Please outline how, within the Step 4 Support Tool, the low carbon solution fuel displaced kWh and consumption kWh were calculated.
- Please outline now, within the Step 4 Support Tool, the low carbon solution fuel displaced kwn and
 Indicate any assumptions or estimates that have been made and reference any benchmarks used.

Supporting Document(s) Name Carbon Cost Ca

Carbon Cost Calculator excel version

We have used actual energy data to determine our baseline position and then calculated both pre & post heat loss calculations utiliting the original U values and new improved fabric U values for the improvements planned. From this, we then compare the original COP / efficiency of both boiler & selected ASHP to determine the energy / carbon savings. Our suncast PV calculator models the number of panels and calculates the peak PV KWe loadings along with other improvements such as LED lighting input values. All of this is combined but sub-sectioned within the report to determine our (tCO2e).

e. Please confirm the name of the person and organisation responsible for developing the energy saving calculations

Person name:	Chris Pearson
Organisation name:	Pearson Surveyors
f. Please confirm the name of the per-	son and organisation responsible for signing off on the energy saving calculations

 Person name:
 Chris Pearson

 Organisation name:
 Pearson Surveyors

g. Please state what role the public body played in producing the energy saving calculations

assisted with information flow, u values, utility bills etc

2. 'Whole Building' Approach

Specify how you have taken a 'whole building' approach in planning how to decarbonise your buildings/estates, answering both sub-questions: • Please detail current building fabric for each building including the condition and age of building fabric elements, listing the insulation measures that have been installed for walls, roof(s), doors and windows.

• How has a fabric first approach been taken to facilitate low carbon heating? Please provide details of the works already completed to improve the condition of the building(s), as well as works proposed in this application.

Supporting Document(s) Name	Heat Decarbonisation	Plan – P2

Please also see appendix documents existing & proposed heat loss calculation	ons
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Options Appraisal

a. Specify how you assessed the different low carbon heating options for your project.

Use the space below to provide detail of your options appraisal to demonstrate how the chosen low carbon heating measure was selected over alternatives.

Reference operation and maintenance			
 Outline risks and benefits of two or thr Supporting Document(s) Name 	ee different low carbon systems. Heat Decarbonisation Plan – P2	Page(s)	page 16 onwards
Have you gone through a heating systPlease specify how flow temperatures,	carbon heating measure is suitable for each site and that the end result will meet all heating em sizing process based on site surveys, whole building approach and building peak heat loss calculation heat distribution and heat emitters of proposed system are viable. be used for simple building types if heat loss survey is not yet completed. The heat loss survey results	ons?	
Site Details. <u>Salix peak heat loss tool</u>			
	selected for installation of new equipment?		
	figuration (standalone, bivalent, cascading or other) is feasible for the site		
Supporting Document(s) Name	Heat Decarbonisation Plan – P2	Page(s)	various
Please also see appendix documents exi	sting & proposed heat loss calculations along with site specific survey work to ensure suitability. Report	t details all of	the specifics.
c. Do you have schematics of the pro			No
Supporting Document(s) Name	rovide high level flow diagrams to outline intended design.	Page(s)	
Please work through the sec	tions below where relevant to your proposed low carbon heating measur	e	
	ms - Heat Pumps, Heat Networks and Biomass e the proposed buildings are for heat pumps using a wet distribution system.		
a. Is the building fabric suitable for the I	proposed measure and flow temperatures?		Yes
b. Will the new system be supplying spa	ce heating, DHW or both?	Spa	ace Heating
	flow temperature(s) set out? Provide supporting document name and page below.	No (additio	nal works required)
d. Has the cost of replacing emitters been a subscription of the second states included within this			Yes
 e. Is a thermal store included within this f Will the proposal be a standalone syst 	em, cascading low carbon solution or bivalent?	c	Yes tandalone
Supporting Document(s) Name	Heat Decarbonisation Plan – P2	Page(s)	various inc appendi
Please complete Q7 Electrical Conne	n – P2 and appendix documents attached		
5. Heat Pumps - ASHP, G			
a. All systems - Eave you provided a spo the given flow temperatures/operating o	ecification for the chosen heat pump to confirm the Seasonal Coefficient of Performance (sCOP) for onditions?		Yes
 b. What refrigerant is being used? c. GSHP & WSHP only - Have you design specifications? 	ned the source system (ground loop, boreholes etc.) and is the design matched to the heat pump's		R454c
	ated the maximum heat in kW thermal that can be extracted from the source system?		
	eological conditions survey and feasibility study for a ground source heat pump?		
F. WSHP only - Have you completed a fe pump design?	asibility study and gained extraction permission for any open loop systems in a water source heat		
Supporting Document(s) Name	Heat Decarbonisation Plan – P2	Page(s)	appendix
6. Heat Pump - Air-to-Ai			
	ework to transfer heat from an external unit to an internal unit and then directly to the air inside the ire appropriate low carbon heating solutions in some cases and can be implemented through Phase 3c se basis.		
If there is a new cooling load, only the p project covering the new cooling load wi	roportion of the system replacing current cooling load will be eligible. The remaining value of the Il need to be funded by the applicant.		

Has this criteria been met? **b.** Is an existing cooling system being replaced?

If yes, then please provide details of the old system in the supporting information and the text below

. Have you provided a specification for the	chosen system to confirm the Seasonal Coefficient of Performance (sCOP)?	
. Is the refrigerant being phased out in the		
f yes, specify why you have chosen this rel	rigerant in the text box below.	
. Are you installing a refrigerant leak detec	ion system?	
How do you propose to meet your DHW do	emand?	
upporting Document(s) Name		Page(s)

This section should be answered by all applicants including electrification of heat within their application.

Please answer the following to provide evidence to show the local power distribution infrastructure can support the proposed electrified heating system.

Use the commentary box for multiple sites.

- a. Please specify the type of electrical supply to your site.
- **b.** Existing incoming voltage level of the premises (kV)
- c. Existing supply capacity/maximum capacity of the premises (kVA)
- $\boldsymbol{d}.$ Current typical loading v your maximum capacity (%)
- e. Maximum current demand the proposed low carbon solution would draw (kVA)
- f. Please select the Distribution Network Operator (DNO) provider that will be supporting your electrical connection.
- g. Have you contacted your DNO regarding connection of your proposed installation to the local electricity network?

 $\boldsymbol{h}.$ If No, please confirm when you expect to engage with your DNO. Provisional Date:

i. In the text box below please describe the electrical infrastructure at the proposed building(s).

- Are connection works specified within the project timetable and project costs?
- If you have not had contact with your DNO, are engagement and response times included in your project plan and risk register?
 If the required electrical distribution infrastructure has not been confirmed, how could this affect the project timeline and costs if further works are needed?
- Estimated peak demand of each proposed low carbon heating system.
- · How have DNO connection costs been estimated?

Supporting Document(s) Name	Heat Decarbonisation Plan - P2	Page(s)	10
The main electrical switchgear is located with the incoming supply to the building is a 1	within the basement area of the council building. 00A TP&N supply.		

8. Heat Networks

a. Are new connections being made to join buildings to a heat network, or is the network itself receiving upgrades to low carbon heating?		
b. What grade of heat is to be supplied by the network? Hot Temperature Hot Water (HTHW), Medium Temperature Hot Water (LTHW)?		
c. Has the heat network bespoke carbon factor been calculated? Use the commentary box below to detail how this has been derived. Please evidence the bespoke carbon factor calculations in supporting information.		
d. Please indicate whether the component in this application is the primary connection, secondary or tertiary network - see guidance tab for definitions.		
e. Please confirm that the specific component in this application is not being funded through other sources.		
f. Please review the Guidance Notes on connecting to an existing heat network and provide summary of works in the text box below.		
Supporting Document(s) Name	Page(s)	

Please complete all relevant sections in questions 4-7 if this application includes any heat pumps within the heat network connection.

9. Biomass

a. Demonstrate how you intend to mitigate any potential impacts on air quality, and particularly on other people in the local area. Applications are not expected for biomass boilers in heavily built-up areas.

Three Phase
415
69
50%
34
Electricity North West Limited
No
08/01/2024

b. Applicants who receive funding for biomass boilers are expected to obtain their biomass fuel from sustainable sources. The Biomass Suppliers list linked in the Guidance tab lists suppliers who have demonstrated that their wood fuel meets the sustainability criteria of the Renewable Heat Incentive scheme. Please specify which supplier you will be using from this list.

c. Please demonstrate how the boiler(s) will be maintained to ensure performance over the lifetime of the plant. Note the Microgeneration Certification Scheme has recently published a new standard for the maintenance of biomass boilers. <u>MCS Standard for biomass boiler maintenance</u>

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Do not paste data into cells, or always paste 'as values', ensuring you are not pasting source formatting. Where the cells are formatted with dropdown lists, please use the dropdown. Please avoid using special characters.

Step 3.1: Site Details

Please use the table before to provide site and building details for all measures included within this application. Information is required for all buildings where measures are to be installed. Please use a new row for each separate buildings within a site, thus one row is inputted per building. All fields are completed your application may not be considered for funding. Red cells have not met the data validation requirements, please follow the pop up guidance for each column. Please mark "N/A" in fields that are not applicable.

You must complete Step 3.2 Building Details in addition to this step.

Site Name	Site Type	Building Number	Building Name	Building Type	FY 22/23 Display Energy Certificate Rating (DEC)	Display Energy Certificate Unique Number (DEC)	Building Age (Years)	Postcode	Gross Internal Area of Heated Areas (m ²)	Existing Fossil Fuel Type	Baseline Annual Fossil Fuel Use (kWh/year)	Baseline Annual Electricity Use (kWh/year)	Annual (April 2022- March 2023) Fossil Fuel Consumption (kWh/year)	Annual (April 2022- March 2023) Electricity Consumption (kWh/year)	DHW Demand (kW)	Peak Heat Loss - Pre Building Fabric Improvements (kW)
Bollington Civic Hall	Museum, Gallery, Library	Building 1	Civic Hall	Entertainment hall	с	0910-2237-7002- 0721-1702		SK10 SJX	460	Gas	260,846	8,191	260,846	8,191	1	56
		Building 2														
		Building 3														
		Building 4														
		Building 5														
		Building 6														
		Building 7														
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		Building 16														
		Building 17														
		Building 18														
		Building 19														
		Building 20														

Step 4: Support Tool Fully complete the two tables below to calculate the eligible grant value, and please fill out the previous Steps before completing Step 4, as this table is reliant on data from them.

Remaining Site Life (yr.)	Design Status	Procurement Status	Carbon Cost Threshold £/tn CO ₂ e LT	Contribution as a Proportion of Total Project Costs	Maximum Eligible Proportion of Grant Value for Energy Efficiency Measures
50	Concept Design (RIBA Stage 2)	Pre-Tender	£325	12%	58%
Project Value		Marginal	Marginal Project Value	Like for Like Replacement Costs as a Proportion of Total Project Cost	12 % Compliant Marginal Project Value
£69,297			6459.222		£159.372
£115,075	£25,000	£90,075	£159,372	14%	£159,372
	Site Life (yr.) 50 Project Value £69,297	Site Life Design Status 50 Concept Design (RIBA Stape 2) Project Like-for-like Replacement Costs £69,297	Site Life Design (yr.) Procurement Status 50 Concept Design (Kilk dage.) Pre-Fender Project Re-for-life Costs Marginal Rejact Value 669,237 Life Life	Site Life Design (vr.) Procurement (status Cancent Cast (nt Cog Life 50 Concept Design (RIAA Sage) Pre-Tender £325 Project Value Like-forment Costs Marginal Project Value Marginal Arginal 669,287 Marginal Marginal (status) Marginal	Site Life (yr.) Design Status Procurement International Status Contribution as a Proprietion (RIAA Says 2) Procurement Product Costs Contribution as a Proprietion of Total Project Costs Harginal Project Value Life for Life Replacement Costs Harginal Project Value Harginal Project Value Life for Life Replacement Cost so of Total Project Cost 665,287 Image: Status Marginal Project Value Life for Life Replacement Cost so of Total Project Cost

Total Grant Requested	Eligible Grant Value	Carbon Cost Threshold Compliant Grant Value	Total Net Financial Impact	Total Project Cost	Payback in Years	Total Annual Direct Carbon Savings (tonnes)	Carbon Cost Threshold (£/tCO2e LT)	Compliance
£153,951.00	£159,372	£159,372	£27,612	£184,372	6	47.62	£155.04	Compliant
	Technology Type	Current Grant Value Split	Grant Value Split (%)	Adjusted Grant Value Split if Energy Efficiency > 58%	Final Grant Split (%)		Total Applicant Contribution	Applicant Contribution (
	Energy Efficiency	£69,297	43%	£69,297	43%		£30.421	16%
	Low Carbon Heating	£90,075	57%	£90,075	57%		£30,421	10%

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_	Please place all building tabric improvements, energy efficiency and enabling measures on separate rows.																
			Completion Date			Technology - Work Type		Fuel Cost (p/kWh)	Annual kWh Pre- Project	Annual kWh Post- Project	Annual kWh Savings			Annual Financial Impact (£)	Payback in Years	Annual Direct Annual Indirect Carbon Savings (tonnes) (tonnes)	
EE 1	Fabric upgrades	13/05/2024	15/06/2024	Civic Hall	Insulation - building fabric	Roof insulation	Gas	17.00	260,846	229,545	31,301	12%	£20,125	£5,321	3.78	5.71	ок
EE 2	BEMS Upgrades	16/07/2025	05/09/2025	Civic Hall	Building management systems	BEMS - not remotely managed	Gas	17.00	229,545	222,658	6,887	3%	£23,172	£1,171	19.79	1.26	ок
EE 3	LED Lighting Upgrade	01/04/2024	26/04/2024	Civic Hall	LED lighting	LED - new fitting	Electricity	35.00	8,191	2,419	5,772	70%	£26,000	£2,020	12.87	0.26	ок
EE 4												0%					
EE S												0%					
EE 6												0%					
EE 7												0%					
EE 8												0%					
EE 9												0%					
EE 10												0%					
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EE 48						0%		
EE 49						0%		
EE 50						0%		

	Current fuel displaced sh	ould not exceed	the final fuel co	insumption after	arbon Heating the above building fabric improvements and energy efficienc onsidered.	y measures have been										Direct	Indirect
	Technology - Work Type	Start Date	Completion Date	Building	Description of Work	Current Energy Type	Current Fuel Cost (p/kWh)	Proposed Fuel	Proposed Fuel Cost (p/kWh)	Current Fuel Displaced (kWh)	Proposed Fuel Consumption (kWh)	Project Cost	Annual Financial Impact (£)	Payback in Years	Annual Direct Carbon Savings (tonnes)	Annual Indirect Carbon Savings (tonnes)	Data Entry Ch
ystem	Air source heat pump (air to water)	23/06/2025	12/09/2025	Civic Hall	Replacement of boiler plant with new ASHP	Gas	17.00	Electricity	35.00	222,658	53,577	£115,075	£19,100	6.02	40.65	5 - 2.91	ок
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LC System 25						£0	
LC System 26						£0	
LC System 27						£0	
LC System 28						£0	
LC System 29						£0	
LC System 30						£0	

	equencing Check												
	Total Existing Annual Fossil Fuel Use kWh	Total Efficiency Savings kWh	Total Current Fuel Displaced kWh	Sequencing Check									
	260,846	38,188	222,658	Savings Sequenced Correctly									
Data Source:	Step 3.1 - Site Details	Step 4 - Building Fabric Improvements and Energy Efficiency Measures	Step 4 - Low Carbon Heating	Link to Guidance Tab									

Examples of Eligible Technologies



The following list includes examples of eligible technologies for Phase 3c Public Sector Decarbonisation Scheme. If you intend to include technologies that do not appear on this list in your application, please discuss with Salix prior to submission.

Project Type	Work Type	Direct Carbon Savings	Indirect Carbon Savings	Lifetime
	Air source heat pump (air to water)	x		20.00
	Air source heat pump (air-to-air)	x		20.00
	Ground source heat pump	x		25.00
	Water source heat pump	x		25.00
	Connect to existing district heating	x		30.00
Low Carbon Heating	Connect to onsite heat network	x		30.00
	Hot water - electric point of use heaters	x		12.00
	Solar thermal	x		25.00
	Biomass	x		20.00
	Electric boiler	x		20.00
	Electric heater	x		10.00
	Electric radiant panel heater	x		20.00

Project Type	Work Type	Direct Carbon Savings	Indirect Carbon Savings	Persistence Factor
Building Management Systems (BEMS)	BEMS - not remotely managed	х	х	6.84
	BEMS - remotely managed	x	x	8.42
Cooling	Cooling - control system		x	6.84
	Cooling - plant replacement/upgrade		x	8.21
	Energy efficient chillers		x	14.44
	Free cooling		x	13.68
	Replacement of air conditioning with evaporative cooling		x	13.68
Energy from Waste	Anaerobic digestion	x	x	15.20
	Incineration	x	x	15.20
Heating	Heat recovery	x		10.83
	Heating - discrete controls	x		6.84
	Heating - distribution pipework improvements	x		15.20
	Heating - zone control valves	x		11.88
	Replace steam calorifier with plate heat exchanger	x		28.50
	Steam trap replacements	x		15.20
	Thermal stores	x		18.00
Hot Water	Flow restrictors	x		14.00
	Hot water - distribution improvements	x		18.00
	Hot water - efficient showers	x		8.00
	Hot water - efficient taps	x		11.00
Industrial Equipment	Energy efficient convection-oven	x		10.30
	Energy efficient dishwasher	x		10.80
	Energy efficient washing machine	x		20.00
	Energy Efficient Steriliser	x		20.00
	Cavity wall insulation	x		30.00
	Double glazing with metal or plastic frames	x		28.00
	Dry wall lining	x		30.00
	External wall insulation	x		30.00
	Loft insulation	x		27.00
	Floor insulation - suspended timber floor	x		27.00

	Floor insulation - solid floor or other type	x		30.00
	Roof insulation	x		30.00
	Secondary glazing	x		7.92
Insulation - draught proofing	Insulation - draught proofing	x		29.25
Insulation - other	Automatic speed doors	x		8.45
	Automatic/revolving doors	x		8.45
	Draught lobby (external)	x		29.25
	Draught lobby (internal)	x		29.25
	Radiator reflective foil (external walls)	x		8.00
Insulation - pipework	Heating pipework insulation (external)	x		9.00
	Heating pipework insulation (internal)	x		22.50
LED lighting	LED - new fitting		x	25.00
	LED - same fitting		x	13.00
Lighting Controls	Lighting - discrete controls		x	8.89
	Lighting control system centralised		x	10.26
Motor Controls	Fixed speed motor controls	x	x	11.40
	Motors - flat belt drives	x	x	11.40
	Variable speed drives	x	x	10.26
Motor Replacement	Motors - high efficiency	x	x	15.00
Renewable Energy	Small hydropower		x	22.80
	Solar PV		x	22.50
	Wind turbine		x	17.60
Time Switches	Time switches	x	x	6.84
Transformers	Low loss		x	30.00
	Transformer tapping change		x	30.00
Ventilation	Fans - air handling unit		х	23.75
	Fans - high efficiency		х	14.25
	Phase change material		х	23.75
	Ultrasonic humidifiers		х	7.22
	Ventilation - distribution		х	30.00
	Ventilation - presence controls		x	6.84

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