## Public Bodies Climate Change Duties Compliance Reporting Template 2021/22

## **1.0verview**

This template is provided for public bodies required to report annually in accordance with the Climate Change (Duties of Public Bodies Reporting Requirements) (Scotland) Order 2015, as amended by the Climate Change (Duties of Public Bodies: Reporting Requirements) (Scotland) Amendment Order 2020 which took effect for reporting periods commencing on or after 1 April 2021.

Reports must be submitted to ccreporting@ed.ac.uk by 30th November. Late submissions may not be accepted for analysis and may be classed as non-compliant with Public Bodies Duties legislative reporting requirements.



## 2. Guidance

- 1. Please save-as this workbook with your organisation's name in the title before completing
- 2. Question 1f must be completed to ensure the correct emission factors are applied in Q3b,
- 3. If you need to add more rows please email the file to ccreporting@ed.ac.uk
- 4. Hybrid/homeworking emissions please include an estimate of FTEs working remotely hybrid/home in the designated row provided in table 3b In order for this to be calculated correctly the total no. of FTEs must be entered in Q1c
- 5. Local Authorities completeing the recommended tab should select their local authority region at the top of the sheet and their emissions will be provided automatically from BEIS datasets

## 3. Colour Coding used in the template

| Dropdown box - select from list of options |
|--|
| Uneditable/fixed entry cell                |
| Editable cell                              |

| PART<br>1 | Profile of Reporting Body   |   |            |  |
|-----------|---|---|------------|--|
| 1a        | Name of reporting body<br>Provide the name of the listed body (the "body")<br>which prepared this report. | J   |            |  |
| 1b        | Shetland Transport Partnership Type of body   | J   |            |  |
| 10        | Select from the options below   |   |            |  |
|           | Transport Partnerships  | ן   |            |  |
|           | Highest number of full-time equivalent staff in   | 1   |            |  |
| 1c        | the body during the report year   |   |            |  |
|           | 0   | THIS MUST BE COMPLETED                      |            |  |
| 1d        | Metrics used by the body  |   |            |  |
|           | Specify the metrics that the body uses to assess its  | s performance in relation to climate change | e and sust | ainability.  |
|           | Metric  | Units                                       | Value      | Comments   |
|           | Please select from drop down box  |   |            | ZetTrans sits entirely within Shetland Islands council and<br>therefore shares all of its metrics. ZetTrans<br>performance in relation to Climate Change is<br>incorporated with that of Shetland Islands Council and<br>therefore included in their Climate change Report |
| 1e        | Overall budget of the body  |   |            |  |
|           | Specify approximate £/annum for the report  |   |            |  |
|           | year.   |   |            |  |
|           | Budget  | Budget Comments                             |            |  |
|           |   | This budget is made up of a Scottish        |            |  |
|           |   | Government grant and funds from             |            |  |
|           |   | Shetland Islands Council. It covers the     |            |  |
|           | £3,866,942  | cost of providing public bus, inter-island  |            |  |
|           |   | ferry and inter-island air services, and    |            |  |
|           |   | general operating costs                     |            |  |
|           |   | (staff/overheads).                          |            |  |

| <b>Report type</b><br>Specify the report year type |  |  |
|--|--|--|
| Report type  | Report year comments                               |  |
| Financial  | April - March                                      | MUST BE  |
| Context  |  |  |
| Provide a summary of the bod                       | 's nature and functions that are relevant to clim  | nate change reporting.   |
| Regional Transport Partnership                     | s (RTPs) were established on 1 December 2005       | to strengthen the planning and delivery of regional transport so that it better    |
| serves the needs of people and                     | businesses. The first task of each RPT was to p    | prepare a regional transport strategy. This is supported by a delivery plan, where |
| RTPs set out when and how pr                       | jects and proposals would be delivered. RTPs b     | oring together local authorities and other key regional stakeholders to take a     |
| strategic approach to transpor                     | in each region of Scotland. RTPs are independe     | ent bodies corporate defined in the Transport (Scotland) Act 2005. The legislatio  |
| bases them on the local govern                     | ment model but they are not local authorities a    | nd the are not NDPBs. There are 7 RTPs across Scotland. ZetTrans is unusual in     |
| that it covers a single local aut                  | ority area - Shetland. ZetTrans is governed by a   | Board that includes elected Members of Shetland Islands Council and a              |
| representative of NHS Shetland                     | . ZetTrans employs no staff itself. Staff and acc  | commodation are provided by Shetland Islands Council. The staff responsible fo     |
| ZetTrans' legal and financial af                   | airs are also provided and accommodated by Sh      | hetland Islands Council. ZetTrans has functional responsibility for the provision  |
| public transport in Shetland. T                    | ) meet this responsibility, ZetTrans determines    | the transport timetables and contracts operators to deliver the services it        |
| specifies. ZetTrans publicizes s                   | ervices, sets fares and retains fares revenue. In  | addition to public transport, ZetTrans has a role in development of community      |
| transport, sustainable transpo                     | t and active travel. ZetTrans core costs are func  | ded through a grant from the Scottish Government. The costs of transport           |
| services, net of fares income, a                   | e funded by a grant from Shetland Islands Cour     | ncil. As a Partnership itself, ZetTrans has a keen focus on partnership working    |
| across the whole community.                        | Vith no independent resources of its own, 'wor'    | king through influence' and 'working in partnership' are key to ZetTrans' succes   |
| With regard to Climate change                      | ZetTrans, via its interventions, always seeks to p | promote and encourage more sustainable and more active travel and transport        |
| choices. The direct Climate cha                    | ige impact of ZetTrans 'corporate' activity is, as | evidenced above, contained in Shetland Islands Council's Climate change repor      |
| It is through wider impact and                     |  |  |

| Governance and management   |
|---|
| How is climate change governed in the body?   |
| Provide a summary of the roles performed by the body's governance bodies and members in relation to climate change. If any of the body's activities in relation to climate change sit outside its own governance arrangements (in relation to, for example, land use, adaptation, transport, business travel, waste, information and communication technology, procurement or behaviour change) identify these activities and the governance arrangements. Provide a diagram / chart to outline the governance structure within the body.                                   |
| ZetTrans sits entirely within Shetland Islands Council, with no independent resources of its own. ZetTrans adheres to all Shetland Islands Council climate change, procurement, human resources, governance and other relevant policies and protocols. Transport Planning (and hence ZetTrans) sits within the Development Directorate. ZetTrans overarching vision, stated in the 2018 Shetland Transport Strategy Refresh, is: 'To develop travel and transport solutions for Shetland which underpin our Economy, support our Communities and conserve our Environment.' |
| <insert attach="" diagram="" file="" here="" or=""></insert>  |

## 2b How is climate change action managed and embedded in the body?

PART 2 Governance, Management and Strategy

2a

Provide a summary of how decision-making in relation to climate change action by the body is managed and how responsibility is allocated to the body's senior staff, departmental heads etc. If any such decision-making sits outside the body's own governance arrangements (in relation to, for example, land use, adaptation, transport, business travel, waste, information and communication technology, procurement or behaviour change), identify how this is managed and how responsibility is allocated outside the body. Provide a diagram to show how responsibility is allocated to the body's senior staff, departmental heads etc.

ZetTrans sits entirely within Shetland Islands Council, with no independent resources of its own. ZetTrans adheres to all Shetland Islands Council climate change, procurement, human resources, governance and other relevant policies and protocols. Transport Planning (and hence ZetTrans) sits within the Development Directorate. The Executive Manager Transport Planning acts as the Lead Officer for ZetTrans with responsibility/accountability for decision making. ZetTrans has no corporate plan. Its guiding document is the Shetland Transport Strategy, refreshed in 2018. One of its 3 Strategic Objectives is: 'To conserve Shetland's environment by enabling the reduction of detrimental transport impacts on Shetland's unique natural resources. A new Regional Transport Strategy is in development and expected to be submitted to Scottish Ministers in late Spring 2023. It will align closely with the National Transport Strategy (NTS2) which identifies 'Taking Climate Action' as one of four strategic priorities.

<Insert Diagram Here or Attach File>

## 2c Does the body have specific climate change mitigation and adaptation objectives in its corporate plan or similar document?

Provide a brief summary of objectives if they exist.

| Wording of objective                                | Name of document  | Document Link |
|---|---|---------------|
| ZetTrans sits entirely within Shetland Islands      | ZetTrans addresses its Strategic Objectives via its guiding document: The Shetland  |               |
| Council, with no independent resources of its       | Transport Strategy 2008. This underwent a refresh process in 2017/18, involving   |               |
| own. ZetTrans adheres to all Shetland Islands       | stakeholder consultation. The final draft of the Refreshed Shetland Transport   |               |
| Council climate change, procurement, human          | Strategy was approved by the ZetTrans Board in June 2018. A corresponding Delivery  |               |
| resources, governance and other relevant            | Plan has been developed and was approved by ZetTrans in April 2019.   |               |
| policies and protocols.ZetTrans has no corporate    |   |               |
| plan. Its guiding document is the Shetland          |   |               |
| Transport Strategy 2008, refreshed in 2018. One     |   |               |
| of its 3 Strategic Objectives is:'To conserve       |   |               |
| Shetland's environment by enabling the              |   |               |
| reduction of detrimental transport impacts on       |   |               |
| Shetland's unique natural resources.                |   |               |
| ZetTrans sits entirely within Shetland Islands Cour | d details of where a copy of the document may be obtained or accessed.<br>cil, with no independent resources of its own. ZetTrans adheres to all Shetland |               |
| siands Council climate change, procurement, hun     | nan resources, governance and other relevant policies and protocols.  |               |

## 2e Does the body have any plans or strategies covering the following areas that include climate change?

Provide the name of any such document and the timeframe covered.

| Topic area                         | Name of document | Link | Time period covered | Comments                               |
|------------------------------------|------------------|------|---------------------|--|
| Adaptation                         |                  |      |                     | Stipulated by Shetland Islands Council |
| Business travel                    |                  |      |                     | Stipulated by Shetland Islands Council |
| Staff Travel                       |                  |      |                     | Stipulated by Shetland Islands Council |
| Energy efficiency                  |                  |      |                     | Stipulated by Shetland Islands Council |
| Fleet transport                    |                  |      |                     | Stipulated by Shetland Islands Council |
| ICT                                |                  |      |                     | Stipulated by Shetland Islands Council |
| Renewable energy                   |                  |      |                     | Stipulated by Shetland Islands Council |
| Sustainable/renewable heat         |                  |      |                     | Stipulated by Shetland Islands Council |
| Waste management                   |                  |      |                     | Stipulated by Shetland Islands Council |
| Water and sewerage                 |                  |      |                     | Stipulated by Shetland Islands Council |
| Land Use                           |                  |      |                     | Stipulated by Shetland Islands Council |
| Other (please specify in comments) |                  |      |                     | Stipulated by Shetland Islands Council |

## 2f What are the body's top 5 priorities for climate change governance, management and strategy for the year ahead? Provide a brief summary of the body's areas and activities of focus for the year ahead.

One of the 6 Main Issues identified by the Partnership as it refreshes its Shetland Transport Strategy is the need to address Behavioural Change:'To enable and promote healthier, more sustainable and greener travel choices' This is an ongoing Main Issue and not confined solely to the coming year.

## 2g Has the body used the Climate Change Assessment Tool (a) or equivalent tool to self-assess its capability / performance?

If yes, please provide details of the key findings and resultant action taken.

(a) This refers to the tool developed by Resource Efficient Scotland for self-assessing an organisation's capability / performance in relation to climate change.

No. Although ZetTrans' governance is separate from Shetland Islands Council, it is operationally and financially so connected to Shetland Islands Council that a separate assessment of its operations would entirely consist of duplicated effort.

## **Further information**

#### 2h Supporting information and best practice

Provide any other relevant supporting information and any examples of best practice by the body in relation to governance, management and strategy.

A refresh of ZetTrans' guiding document: The Shetland Transport Strategy, was approved by ZetTrans Board in June 2018. The refresh process included wide-reaching consultation. The refreshed strategy is deliberately aligned with the overarching strategic plan for Shetland - Shetland Partnership Plan – which is a collaboration between 14 partner organisations and is also due to launch in 2018. Both the STS and the SPP have relied heaving on the findings of the in-depth community wide 'Shetland Place Standard' consultation (2016). A Draft Delivery Plan based on the strategy refresh was approved by ZetTrans Board in April 2019.

#### PART 3 Corporate Emissions, Targets and Project Data

#### Emissions

3a Emissions from the start of the year which the body uses as a baseline (for its carbon footprint) to the end of the report year

Complete the following table using the greenhouse gas emissions total for the body calculated on the same basis as for its annual carbon footprint / management reporting or, where applicable, its sustainability reporting. Include greenhouse gas emissions from the body's estate and operations (a) (measured and reported in accordance with Scopes 1 & 2 and, to the extent applicable, selected Scope 3 of the Greenhouse Gas Protocol (b). If data is not available for any year from the start of the baseline year to the end of the report year, provide an explanation in the comments column.

(a) No information is required on the effect of the body on emissions which are not from its estate and operations.

(b) This refers to "The greenhouse gas protocol. A corporate accounting and reporting standard (revised edition)", World Business Council for Sustainable Development, Geneva, Switzerland / World Resources Institute, Washington DC, USA (2004), ISBN: 1-56973-568-9.

#### ENSURE QUESTION 1f IS COMPLETED BEFORE STARTING THIS SECTION, THEN SELECT APPROPRIATE BASELINE YEAR

| Reference year          | Year    | Year type | Scope 1 | Scope 2 | Scope 3 | Total | Units              | Comments                                    |
|-------------------------|---------|-----------|---------|---------|---------|-------|--------------------|---|
|                         |         |           |         | •       | •       |       |                    | Sitting entirely within Shetland Islands    |
|                         |         |           |         |         |         |       |                    | Council, it is not possible to disaggregate |
|                         |         |           |         |         |         |       |                    | this information and it is therefore        |
| Baseline Year           | 2017/18 | Financial |         |         |         | -     | tCO <sub>2</sub> e | contained within their report.              |
|                         |         |           |         |         |         |       |                    | Sitting entirely within Shetland Islands    |
|                         |         |           |         |         |         |       |                    | Council, it is not possible to disaggregate |
|                         |         |           |         |         |         |       |                    | this information and it is therefore        |
| Year 1 carbon footprint | 2018/19 | Financial |         |         |         | -     | tCO <sub>2</sub> e | contained within their report.              |
|                         |         |           |         |         |         |       |                    | Sitting entirely within Shetland Islands    |
|                         |         |           |         |         |         |       |                    | Council, it is not possible to disaggregate |
|                         |         |           |         |         |         |       |                    | this information and it is therefore        |
| Year 2 carbon footprint | 2019/20 | Financial |         |         |         | -     | tCO <sub>2</sub> e | contained within their report.              |
|                         |         |           |         |         |         |       |                    | Sitting entirely within Shetland Islands    |
|                         |         |           |         |         |         |       |                    | Council, it is not possible to disaggregate |
|                         |         |           |         |         |         |       |                    | this information and it is therefore        |
| Year 3 carbon footprint | 2020/21 | Financial |         |         |         | -     | tCO <sub>2</sub> e | contained within their report.              |
|                         |         |           |         |         |         |       |                    | Sitting entirely within Shetland Islands    |
|                         |         |           |         |         |         |       |                    | Council, it is not possible to disaggregate |
|                         |         |           |         |         |         |       |                    | this information and it is therefore        |
| Year 4 carbon footprint | 2021/22 | Financial |         |         |         | -     | tCO <sub>2</sub> e | contained within their report.              |

#### 3b Breakdown of emissions sources

Complete the following table with the breakdown of emission sources from the body's most recent carbon footprint (greenhouse gas inventory); this should correspond to the last entry in the table in 3(a) above. Use the 'Comments' column to explain what is included within each category of emission source entered in the first column. If there is no data consumption available for an emission source enter the emissions in kgCO2e in the 'Consumption' column of one of the "Other" rows and assign the scope and an emission factor of 1.

(a) Emissions factors are published annually by the UK Department for Business, Energy & Industrial Strategy

2021

#### **Emission Factor Year**

You can now filter emission sources by "type" in column C to enable quicker selection of emission source in column D.

User defined emission sources can be entered below remote/homeworking emissions - rows 101 to 129. If you require extra rows in the table please send the template to ccreporting@ed.ac.uk.

| Emission                         | Emission source                    | Scope                            | Consumption | Units         | Emission fac | Units          | Emissions (tCO <sub>2</sub> e) | Comments |
|----------------------------------|------------------------------------|----------------------------------|-------------|---------------|--------------|----------------|--------------------------------|----------|
| Please select from drop down box | Please select from drop down box   | Please select from drop down box |             |               |              |                | -                              |          |
|                                  | Hybrid/Homeworking emissions       | Scope 3                          | 100.00%     | percentage of | 0.30000      | tCO2e/FTE/annu | -                              |          |
|                                  |                                    |                                  |             | total FTEs    |              | m              |                                |          |
|                                  | Other (please specify in comments) | Please select from drop down box |             |               |              |                | -                              |          |
|                                  |                                    |                                  |             |               |              |                | 0.0                            |          |

The emission factor year is auto-assigned based on your answer to Q1f, if it is incorrect please contact SSN.

#### 3c Generation, consumption and export of renewable energy

Provide a summary of the body's annual renewable generation (if any), and whether it is used or exported by the body.

|                                  | Renewable                        | Rene                 |          |                   |          |
|----------------------------------|----------------------------------|----------------------|----------|-------------------|----------|
| Technology                       | Total consumed by the body (kWh) | Total exported (kWh) | consumed | Total exported (k | Comments |
| Please select from drop down box |                                  |                      |          |                   |          |

## Targets

#### 3d Organisational targets

List all of the body's targets of relevance to its climate change duties. Where applicable, targets for reducing indirect emissions of greenhouse gases, overall carbon targets and any separate land use, energy efficiency, waste, water, information and communication technology, transport, travel and heat targets should be included. Where applicable, you should also provide the body's target date for achieving zero direct emissions of greenhouse gases, or such other targets that demonstrate how the body is contributing to Scotland achieving its emissions reduction targets.

|           |        |                                  |        |             | Boundary/scope | Year used   |                 |                    | Target completion  | Progress against |          |
|-----------|--------|----------------------------------|--------|-------------|----------------|-------------|-----------------|--------------------|--------------------|------------------|----------|
| Name of t | target | Type of target                   | Target | Units       | of target      | as baseline | Baseline figure | Units of baseline  | year               | target           | Comments |
|           |        | Please select from drop down box |        | Please      | Please select  | Please      |                 | Please select from | Please select from |                  |          |
|           |        |                                  |        | select from | from drop down | select from |                 | drop down box      | drop down box      |                  |          |
|           |        |                                  |        | drop down   | box            | drop down   |                 |                    |                    |                  |          |
|           |        |                                  |        | box         |                | box         |                 |                    |                    |                  |          |

**3da How will the body align its spending plans and use of resources to contribute to reducing emissions** : Provide any relevant supporting information

3dbHow will the body publish, or otherwise make available, it's progress towards achieving its emission:<br/>Provide any other relevant supporting information. In the event that the body wishes to refer to

#### **Projects and changes**

#### **3e** Estimated total annual carbon savings from all projects implemented by the body in the report year If no projects were implemented against an emissions source, enter "0".

If the body does not have any information for an emissions source, enter "Unknown". If the body does not include the emissions source in its carbon footprint, enter "N/A".

| Emissions source           | (tCO2e)   | Comments |
|----------------------------|-----------|----------|
| Electricity                |           |          |
| Natural gas                |           |          |
| Other heating fuels        |           |          |
| Waste                      |           |          |
| Water and sewerage         |           |          |
| Travel                     |           |          |
| Fleet transport            |           |          |
| Other (please specify in o | comments) |          |
| Please select from drop of | lown box  |          |
| Total                      | -         |          |

#### 3f Detail the top 10 carbon reduction projects to be carried out by the body in the report year

Provide details of the 10 projects which are estimated to achieve the highest carbon savings during report year.

| report years |                |                           | savings     |                  | Operational |                  | Primary            | Estimated carbon           |                   |               |          |
|--------------|----------------|---------------------------|-------------|------------------|-------------|------------------|--------------------|----------------------------|-------------------|---------------|----------|
|              |                | First full year of        | figures     |                  | cost        | Project lifetime | fuel/emission      | savings per year           | Estimated costs   | Behaviour     |          |
| Project name | Funding source | CO <sub>2</sub> e savings | estimated   | Capital cost (£) | (£/annum)   | (years)          | source saved       | (tCO <sub>2</sub> e/annum) | savings (£/annum) | Change        | Comments |
|              |                | Please select from        | Please      |                  |             |                  | Please select from |                            |                   | Please select |          |
|              |                | drop down box             | select from |                  |             |                  | drop down box      |                            |                   | from          |          |
|              |                |                           | drop down   |                  |             |                  |                    |                            |                   | dropdown      |          |
|              |                |                           | box         |                  |             |                  |                    |                            |                   | box           |          |

#### 3g Estimated decrease or increase in the body's emissions attributed to factors (not reported elsewher

If the emissions increased or decreased due to any such factor in the report year, provide an estimate of the amount and direction

|                          | Total estimated annual emissions | Increase or<br>decrease in |          |
|--------------------------|----------------------------------|----------------------------|----------|
| Emissions source         | (tCO <sub>2</sub> e)             | emissions                  | Comments |
| Estate changes           |                                  | Please select from         |          |
|                          |                                  | drop down box              |          |
| Service provision        |                                  | Please select from         |          |
|                          |                                  | drop down box              |          |
| Staff numbers            |                                  | Please select from         |          |
|                          |                                  | drop down box              |          |
| Other (please specify in |                                  | Please select from         |          |
| comments)                |                                  | drop down box              |          |
| Please select from drop  |                                  | Please select from         |          |
| down box                 |                                  | drop down box              |          |
| Total                    |                                  | -                          |          |

3h Anticipated annual carbon savings from all projects implemented by the body in the year ahead

If no projects are expected to be implemented against an emissions source, enter "0". If the organisation does not have any information for an emissions source, enter "Unknown". If the organisation does not include the emissions source in its carbon footprint, enter "N/A".

| Emissions source                   | Total estimated annual carbon savings (tCO <sub>2</sub> e) | Comments |
|------------------------------------|--|----------|
| Electricity                        |  |          |
| Natural gas                        |  |          |
| Other heating fuels                |  |          |
| Waste                              |  |          |
| Water and sewerage                 |  |          |
| Travel                             |  |          |
| Fleet Transport                    |  |          |
| Other (please specify in comments) |  |          |
| Please select from drop down box   |  |          |
| Total                              | -  |          |

## 3i Estimated decrease or increase in emissions from other sources in the year ahead

If the body's corporate emissions are likely to increase or decrease for any other reason in the year ahead, provide an estimate of the amount and direction.

| Emissions source                   | Total estimated annual emissions (tCO <sub>2</sub> e) | Increase or decrease in emissions | Comments |
|------------------------------------|---|-----------------------------------|----------|
| Estate changes                     |   | Please select from drop down box  |          |
| Service provision                  |   | Please select from drop down box  |          |
| Staff numbers                      |   | Please select from drop down box  |          |
| Other (please specify in comments) |   | Please select from drop down box  |          |
| Please select from drop down box   |   | Please select from drop down box  |          |
| Total                              |   | -                                 |          |

## 3j Total carbon reduction project savings since the start of the year which the body used as a baseline for its carbon footprint

If the body has data available, estimate the total emissions savings made from projects since the start of that year ("the baseline year").

| Total savings                             | Total estimated emissions savings (tCO <sub>2</sub> e) | Comments |
|---|--|----------|
| Total project savings since baseline year |  |          |

## **Further information**

## 3k Supporting information and best practice

Provide any other relevant supporting information and any examples of best practice by the body in relation to corporate emissions, targets and projects.

| PART 4 | Adaptation   |
|--------|--|
|        | Assessing and managing risk  |
| 4a     | Has the body assessed current and future climate-related risks?<br>If yes, provide a reference or link to any such risk assessment(s).   |
|        | Sitting entirely within Shetland Islands council, we fall within, and adhere to, the Council's climate change risk management policies and protocols.  |
| 4b     | What arrangements does the body have in place to manage climate-related risks?<br>Provide details of any climate change adaptation strategies, action plans and risk management procedures,<br>and any climate change adaptation policies which apply across the body.                 |
|        | Sitting entirely within Shetland Islands council, we fall within, and adhere to, the Council's climate change risk management policies and protocols.  |
|        |  |
|        | Taking action  |
| 4c     | What action has the body taken to adapt to climate change?<br>Include details of work to increase awareness of the need to adapt to climate change and build the capacity<br>of staff and stakeholders to assess risk and implement action. The body may wish to make reference to the |
|        | Sitting entirely within Shetland Islands council, we fall within, and adhere to, the Council's climate change risk management policies and protocols.  |

## 4d Where applicable, what contribution has the body made to helping deliver the Programme? Provide any other relevant supporting information

Sitting entirely within Shetland Islands council, we fall within, and adhere to, the Council's climate change risk management policies and protocols.

## **Review, monitoring and evaluation**

4e What arrangements does the body have in place to review current and future climate risks? Provide details of arrangements to review current and future climate risks, for example, what timescales are in place to review the climate change risk assessments referred to in Question 4(a) and adaptation strategies,

Sitting entirely within Shetland Islands council, we fall within, and adhere to, the Council's climate change risk management policies and protocols.

4f What arrangements does the body have in place to monitor and evaluate the impact of the adaptation action Please provide details of monitoring and evaluation criteria and adaptation indicators used to assess the effectiveness of actions detailed under Question 4(c) and Question 4(d).

Sitting entirely within Shetland Islands council, we fall within, and adhere to, the Council's climate change risk management policies and protocols.

|    | Future priorities for adaptation  |  |  |  |  |  |  |  |  |
|----|---|--|--|--|--|--|--|--|--|
| 4g | What are the body's top 5 climate change adaptation priorities for the year ahead?<br>Provide a summary of the areas and activities of focus for the year ahead.  |  |  |  |  |  |  |  |  |
|    | One of the 6 Main Issues identified by the Partnership in the 2018 refresh of the Shetland Transport Strategy<br>is the need to address Behavioural Change: 'To enable and promote healthier, more sustainable and greener<br>travel choices'. This is an ongoing Main Issue and not confined solely to the coming year. A new Regional<br>Transport Strategy is in development and expected to be submitted to Scottish Ministers in late Spring 2023.<br>It will align closely with the National Transport Strategy (NTS2) which identifies 'Taking Climate Action' as one<br>of four strategic priorities, along with 'reducing inequalities', 'helping to delive inclusive economic growth, and<br>'improving health and wellbeing'. In practice, the current focus of Transport Planning is on<br>facilitating/promoting use of the public transport network in preference to the private car, and<br>developing/improving active travel infrastructure. |  |  |  |  |  |  |  |  |
|    | Further information   |  |  |  |  |  |  |  |  |
| 4h | Supporting information and best practice<br>Provide any other relevant supporting information and any examples of best practice by the body in relation   |  |  |  |  |  |  |  |  |
|    | The Membership of the ZetTrans Board includes elected Members from Shetland Islands Council and<br>representatives of NHS Shetland and Highlands and Islands Enterprise. In addition it calls on advisors from<br>Visit Scotland and Lerwick Port Authority. These individuals have awareness of the relevant climate change<br>policies and protocols of their own organisation, and can bring these to bear on their activity for ZetTrans.<br>ZetTrans is working with Shetland Islands Council Climate Strategy Team to develop Net Zero Routemaps for<br>the Council, and for Shetland.  |  |  |  |  |  |  |  |  |

## **PART 5 Procurement**

5a How have procurement policies contributed to compliance with climate change duties?

Provide information relating to how the procurement policies of the body have contributed to its compliance with climate changes duties. ZetTrans sits entirely within Shetland Islands Council and, with no independent resources of its own, adheres to all of its climate change, procurement, human resources, governance and other relevant policies and protocols.

5b How has procurement activity contributed to compliance with climate change duties?

Provide information relating to how procurement activity by the body has contributed to its compliance with climate changes duties.

ZetTrans sits entirely within Shetland Islands Council and, with no independent resources of its own, adheres to all of its climate change, procurement, human resources, governance and other relevant policies and protocols.

## **Further information**

# Supporting information and best practice Provide any other relevant supporting information and any examples of best practice by the body in relation to procurement.

The Membership of the ZetTrans Board includes elected Members from Shetland Islands Council and representatives of NHS Shetland and Highlands and Islands Enterprise. In addition it calls on advisors from Visit Scotland and Lerwick Port Authority. These individuals have awareness of the relevant climate change policies and protocols of their own organisation, and can bring these to bear on their activity for ZetTrans.

| 5a | Internal validation process<br>Briefly describe the body's internal validation process, if any, of the data or information contained within this report. |
|----|--|
|    | The contents of this document are reported to, and discussed by, ZetTrans Board.   |
|    |  |
|    |  |
|    |  |

## 6b Peer validation process

DADT C Validation and Declaration

Briefly describe the body's peer validation process, if any, of the data or information contained within this report.

This report is broadly similar to the 2017-18 and 2018-19 and 2019-20 reports. Representatives of each of the 7 RTPs met via teleconference to discuss and compare responses to the 2017-18 report on 14th November 2018. Representatives of 4 RTPS met on 2nd November 2022 to undertake a peer review of our climate change responses.

## 6c External validation process

Briefly describe the body's external validation process, if any, of the data or information contained within this report.

ZetTrans sits entirely within Shetland Islands Council and relevant personnel have liaised to ensure no duplication or omission of data between the two organisations.

## 6d No Validation Process

If any information provided in this report has not been validated, identify the information in question and explain why it has not been validated.

## 6e Declaration

I confirm that the information in this report is accurate and provides a fair representation of the body's performance in relation to climate change.

| Name:             | Robina Barton                              |                                    |
|-------------------|--|------------------------------------|
| Role in the body: | Transport Policy and Projects Officer (emp | loyed by Shetland Islands Council) |
| Date:             | 03/11/2022                                 |                                    |

#### Wider Impact and Influence on GHG Emissions

Q1) Historic Emissions (Local Authorities Only)

Please indicate emission amounts and unit of measurement (e.g. tCO<sub>2</sub>e) and years. Please provide information on the following components using data from the links provided below. Please use (1) as the default unless targets and actions relate to (2).

Please note : These statistics cover territorial emissions of carbon dioxide (CO2), methane (CH4) and nitrous oxide (N2O), although not fluorinated gases, which are also included in the UK territorial greenhouse gas emissions statistics. Prior to the 2005 to 2020 publication the statistics covered emissions of carbon dioxide only

(1) UK local and regional CO2e emissions: subset dataset (emissions within the scope of influence of local authorities):

(2) UK local and regional CO2e emissions: full dataset:

#### https://data.gov.uk/dataset/723c243d-2f1a-4d27-8b61-cdb93e5b10ff/emissions-of-carbon-dioxide-for-local-authority-areas

| State)                             | Please select from drop down box |      |      |      |      |      |      |      |      |      |      |      |      |                                     |              |
|------------------------------------|----------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|-------------------------------------|--------------|
| BEIS Dataset:(full or sub-<br>set) | Please select from drop down box |      |      |      |      |      |      |      |      |      |      |      |      |                                     |              |
| Source                             | Sector                           | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | Units                               | Commen<br>ts |
|                                    | Total Emissions                  |      |      |      |      |      |      |      |      |      |      |      |      | ktCO2e                              |              |
|                                    | Industry and Commercial          |      |      |      |      |      |      |      |      |      |      |      |      | ktCO2e                              |              |
|                                    | Domestic                         |      |      |      |      |      |      |      |      |      |      |      |      | ktCO2e                              |              |
|                                    | Transport total                  |      |      |      |      |      |      |      |      |      |      |      |      | ktCO2e                              |              |
|                                    | Per Capita                       |      |      |      |      |      |      |      |      |      |      |      |      | ktCO2e                              |              |
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| Other Sectors                      | Please select from drop down box |      |      |      |      |      |      |      |      |      |      |      |      | Please select from drop down<br>box |              |
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#### 2a) Targets

Please detail your wider influence targets

| Sector                           | Description | Type of Target (units)           | Baseline<br>value | Start year                       | Target | Target/End year                  | Saving in<br>latest<br>year<br>measure<br>d | Latest Year Measured             | Comments |
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#### 2b) Does the organisation have an overall mission statement, strategies, plans or policies outlining ambition to influence emissions beyond your corporate boundaries? If so, please detail this in the box below.

| Given its current structure, it is through wider impact and influence that ZetTrans can have an impact on climate change. As the body functionally responsible for the |
|--|
| provision of public transport in Shetland, ZetTrans' Vision, Strategic Objectives and Main Issues guide its interventions: in its own right; in partnership; through   |
| influence. These are as follows:   |
| VISION   |
| To develop travel and transport solutions for Shetland that underpin our Economy, support our Communities and conserve our Environment                                 |
| STRATEGIC OBJECTIVES   |
| 1) To underpin Shetland's economy by enabling residents to access employment, training and leisure, businesses to access labour markets, customers and suppliers,      |
| and non-residents to visit   |
| 2) To support Shetland's communities by enabling individuals, families and localities to thrive socially, physically and economically                                  |
| 3) To conserve and enhance Shetland's unique natural environment by developing and promoting healthy, sustainable and low-carbon travel choices                        |
| MAIN ISSUES  |
| 1) Lifeline Transport: Working in partnership and through influence to maintain, improve and expand the affordability, availability, flexibility and reliability of    |
| Shetland's lifeline transport links for both freight and passengers.   |
| 2) Transport Robustness: Working alone, in partnership and through influence to enable, develop and promote community, commercial and flexible transport               |
| solutions when and where appropriate. To ensure the transport sector provides safe, inclusive and attractive travel options.   |
| 3) Community Support: Working in partnership to support all of Shetland's communities by securing equitable access to employment, training, leisure, health, goods     |
| and services.  |
| 4) Integration Support: Working alone and in partnershi to support improved integration in transport ticketing, information and services.                              |
| 5) Behavioural Change: Working in partnership to help create a healthier society and reduce Shetland's carbon footprint by promoting healthier, more sustainable       |
| and greener travel choices.  |
| 6) Change Management: Working alone and in partnership to plan for changes in legislation, transport demand, supply, impact and funding by monitoring, recording       |
| and acting.  |
| A new Regional Transport Strategy is in development and expected to be submitted to Scottish Ministers in late Spring 2023. It will align closely with the National    |
| Transport Strategy (NTS2) which identifies 'Taking Climate Action' as one of four strategic priorities.  |
|  |

Q3) Policies and Actions to Reduce Emissions Please detail any of the specific policies and actions which are underway to achieve your emission reduction targets

| Sector                              | Start year for<br>policy/action<br>implementation | Year that the<br>policy/action will be<br>fully implemented | Annual CO <sub>2</sub> saving once<br>fully implemented<br>(tCO <sub>2</sub> ) | Latest Year measured                | Saving in latest year<br>measured (tCO <sub>2</sub> ) | Status                              | Metric/indicators for monitoring<br>progress | Delivery Role                       | During project/policy<br>design and<br>implementation, has<br>ISM or an equivilent<br>behaviour change tool<br>been used? | Please give further<br>details of this<br>behaviour change<br>activity. | Value of Investment (£) | Ongoing Costs (£/year) | Primary Funding Source<br>for Implementation of<br>Policy/Action | Comments |
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Please provide any detail on data sources or limitations relating to the information provided in Table 3

#### Q4) Partnership Working, Communications and Capacity Building

Please detail your Climate Change Partnership, Communication or Capacity Building Initiatives below.

| Key Action Type     | Description  | Organisation'<br>s project role | Private<br>Partners | Public Partners  | 3rd Sector<br>Partners | Outputs                                   | Comments   |
|---------------------|--|---------------------------------|---------------------|--|------------------------|---|--|
| Partnership Working | ZetTrans is, by definition, a partnership. It works with communities, key stakeholders and other<br>partners, to achieve its Vision, and meet its Strategic objectives by addressing the Main Issues as<br>identified through consultation.<br>Led by ZetTrans, a multi-agency group, known as the Active Travel Group, has been meeting since<br>October 2018 to coordinate efforts to develop further active travel infrartucture for Shetland. The<br>group consists of representatives from Shetland Islands Council (Roads, Planning, Schools, Sport<br>and Leisure, Transport Planning and Community Planning & Development), NHS Shetland (Public<br>Health and Estates), Shetland Recreational Trust, Visit Scottand, Scottish Natural Heritage, Police<br>Scotland and Shetland Association of Community Councils. Unlike the majority of Scottish RTPs,<br>ZetTrans does not currently have a dedicated Active Travel Officer.<br>The Active Travel Group agreed in December 2018 that consultants should be appointed to<br>develop an Active Travel Strategy and Action Plan for Shetland, linked to relevant local and national<br>policies and strategies. The strategy should build on the work to date (including the Low Carbon<br>and Active Travel Hub Network - Feasibility Study), and provide a focus and direction for the<br>development of active travel infrastructure, facilities and promotion going forward. It must take<br>account of and reflect the specific connectivity, challenges Shetland faces as largely rural Island<br>community. The strategy will provide a basis for the appointtent of an Active Travel Officer to<br>coordinate future activity. Fundig to appoint consultants to develop the strategy as secured<br>from Sustrans in August 2019. SYSTRA were appointed to deliver the strategy and a project<br>inception meeting took place in October 2019, involving all members of the Active Travel Group.<br>Public engagement to inform the strategy coundenced in March 2020. Face to face engagement<br>was curtailed due to the Covid pandemic but a successful online engagement texercise was held.<br>The Ac |                                 |                     | <ul> <li>Shetland Islands Council Roads, Planning, Community<br/>Planning &amp; Development, Sport &amp; Leisure, Schools,<br/>Transport Planning</li> <li>NHS Shetland</li> <li>Visit Scotland</li> <li>ShatureScot</li> <li>Shetland Recreational Trust</li> <li>Police Scotland</li> <li>Shetland Association of Community Councils.</li> </ul> |                        | Active Travel Strategy<br>and Action Plan | The Active Travel Strategy incorporates 42<br>recommendations under 5 themes -<br>}An attractive walking and cycling environment<br>}Policy integration<br>}Promotion, travel behaviour change, and information<br>}Leadership and governance<br>}Training and education |

## ZTP-21-22 Appendix 1

#### Other Notable Reportable Activity

#### Q5) Please detail key actions relating to Food and Drink, Biodiversity, Water, Procurement and Resource Use in the table below

| Key Action Type         | Key Action Description | Organisation's Project<br>Role | Impacts | Comments |
|-------------------------|------------------------|--------------------------------|---------|----------|
| Please select from drop |                        | Please select from drop        |         |          |
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|                         |                        |                                |         |          |

#### Q6) Please use the text box below to detail further climate change related activity that is not noted elsewhere within this reporting template

Funding was secured in January 2022 to allow ZetTrans to: Deliver the 'Love to Ride' year-long behaviour change initiative aimed at encouraging and supporting cycling in Shetland Develop a sustainable transport brand, website linked to social media, and communications plan for Shetland