

Report

Public Bodies Climate Change Duties Briefing and Progress Report

Edinburgh Integration Joint Board

17 November 2017



Executive Summary

1. To meet the obligations placed on public bodies by the Climate Change (Scotland) Act and associated regulations, the Edinburgh Integration Joint Board must complete a Public Bodies Climate Change Duties Report to cover the financial year 2016-17.
2. This report provides an overview of the requirements of the legislation, seeks approval of the recommendations for continuous improvement as noted in the main report below and seeks approval for submission of the Public Bodies Climate Change Duties Report: 2016-17 on behalf of the Board.

Recommendations

3. The Edinburgh Integration Joint Board is asked to:
 - note the requirements of the Climate Change (Scotland) Act outlined below
 - approve the recommended proposals noted in paragraph 12 below, which will help ensure compliance with the duties of the Climate Change (Scotland) Act
 - consider and approve the draft Edinburgh Integration Joint Board Public Bodies Climate Change Duties Report: 2016/17 attached as Appendix 1.

Background

4. In 2009, the Scottish Parliament passed the Climate Change (Scotland) Act, which states that in exercising its functions, a public body must act:
 - in the way best calculated to contribute to the delivery of Scotland's climate change targets
 - in the way best calculated to help deliver any Scottish adaptation programme; and

- in a way that it considers most sustainable.
5. In 2015, secondary legislation came into force requiring public bodies to prepare annual reports on compliance with those climate change duties. Local authorities and NHS boards were required to complete their first annual report to cover the period 2015-16, whilst Integration Joint Boards are required to complete a report for the first time for the year 2016-17.

Main report

6. This report provides a summary of the legal duties placed on the Integration Joint Board by the Climate Change (Scotland) Act and makes recommendations on how the requirements can be achieved.
7. The three elements of the public bodies climate change duties are:
 - i. Mitigation - Reducing Greenhouse Gas Emissions**

Public bodies must act in the way best calculated to contribute to delivery of the greenhouse gas emissions reduction targets specified in the Act. The interim targets are: 42% reduction in greenhouse gas emissions by 2020 and an 80% reduction in greenhouse gas emissions by 2050, on a 1990 baseline. The long-term targets will be complemented by annual targets, set out in secondary legislation.
 - ii. Adaptation - Adapting to the Impacts of a Changing Climate**

In exercising their functions, public bodies must act in the way best calculated to deliver any statutory adaptation programme. The first statutory adaptation programme – Scotland’s Climate Change Adaptation Programme (SCCAP) – was published in 2014. While public sector bodies will have varying degrees of influence in relation to adaptation, all public bodies need to be resilient to the future climate and to plan for business continuity in relation to delivery of their functions and the services they deliver.
 - iii. Acting Sustainably - Sustainable Development as a Core Value**

The third element of the duties places a requirement on public bodies to act in a way considered most sustainable. This element of the duties is about ensuring that, in reaching properly balanced decisions, the full range of social, economic and environmental aspects are taken into account, and that these aspects are viewed over the short and long term.
8. The introduction of the required Public Bodies Climate Change Duties reporting is intended to help with compliance, engage leaders and encourage continuous improvement.

9. Submission of the report covering the period 2016-17 is required on or before 30 November 2017, through an online reporting platform. A printed copy of the proposed submission for the Edinburgh Integration Joint Board taken from the online system is attached as Appendix 1.
10. The report takes the form of a series of questions split into 7 parts. Not all questions apply to the IJB. The 7 parts to the report are:
 - Part 1: Profile of reporting body – outline of the budget, roles and responsibilities of the EIJB.
 - Part 2: Covers the governance, management and strategy in relation to climate change duties. The accountability and responsibility for much of the climate change duties do not lie with the EIJB, but with the City of Edinburgh Council or NHS Lothian, as staff, assets and vehicles have not transferred to the IJB.
 - Part 3: Emissions, Targets and Projects – the majority of this section is not expected to be completed by EIJB, as estate and capital assets were not transferred.
 - Part 4: Adaptations – the EIJB is at a very early stage in its work to assess and manage climate change risks and it is acceptable that information relating to these questions is not available. It is envisaged that an assessment of the current and future climate change related risk will be completed by the end of the financial year and this is stated in the Public Bodies Climate Change Duties report.
 - Part 5: Procurement – as procurement is not delegated to the EIJB, the responsibility for procurement of services and goods remains with the Council and NHS Lothian.
 - Part 6: Validation – it is not expected that the EIJB undergoes peer to peer validation; internal validation is sufficient.
 - Part 7: Recommended Reporting: Reporting on Wider Influence – there is no mandatory requirement for public sector bodies to complete this section.
11. The Integration Joint Board has no direct responsibility for the delivery of services. It employs only one member of staff, and capital assets, such as fleet vehicles, buildings and ICT systems and equipment, have not been delegated to it. Responsibilities for complying with the climate change duties in these key areas therefore remains with the Council and NHS Lothian. However, the Board does have a responsibility to ensure compliance with the climate change duties in

respect of strategic and financial planning and performance management, and can bring influence to bear on other partners through these mechanisms. The completion of the Public Bodies Climate Change Duties report provides an opportunity for the Board to:

- consider its responsibilities in respect of the Climate Change (Scotland) Act; and
- identify the steps to be taken to ensure compliance with the public sector duties, and promote continuous improvement.

12. The proposed steps identified are:

- responsibility and accountability for ensuring compliance with climate change duties and reporting are allocated and defined within the EIJB
- discussions continue with the Council and NHS Lothian to ensure lines of responsibility and reporting in relation to climate change are clear and that opportunities for joint consideration and partnership working to mitigate, adapt and act sustainably are maximised.
- the template for reports to the Integration Joint Board is amended to include a section on climate change and Integrated Impact Assessments (IIAs), which are used to identify the impact of proposed changes in policy, strategy or service delivery in terms of climate change and develop action plans to address any adverse impacts
- a management system is introduced to ensure that IIAs are completed as required, full cognition is given to climate change issues, responsibility for measurement of carbon emissions is confirmed and recommendations of the IIAs, including adaptations are implemented
- action is taken to improve staff awareness of the climate change duties
- a Climate Change Plan is prepared for the Edinburgh Integration Joint Board, including a climate change risk assessment.

Key risks

13. There is a risk of non-compliance with the duties of the Act if the Public Bodies Climate Change Duties report is not submitted by 30 November 2017 and the proposed steps set out in paragraph 12 above are not implemented.

Financial implications

14. There are no additional direct financial implications arising from this report. The delivery of recommendations will be met from existing Health and Social Care Partnership budgets.

Involving people

15. Discussions have taken place with the climate change leads from the Council and NHS Lothian.

Impact on plans of other parties

16. There is no known impact on the plans of other parties.

Background reading/references

[Climate Change \(Scotland\) Act 2009](#)

<http://www.gov.scot/Topics/Environment/climatechange/scotlands-action/climatechangeact>

Report author

Michelle Miller

Interim Chief Officer Edinburgh Health and Social Care Partnership

Contact: Wendy Dale, Strategic Planning, Service Re-Design and Innovation Manager

E-mail: wendy.dale@edinburgh.gov.uk | Tel: 0131 553 8322

Appendices

Appendix 1

Printed copy of proposed online submission of the Edinburgh Integration Joint Board Public Bodies Climate Change Duties Report: 2016-17

Appendix 1

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

TABLE OF CONTENTS

Required

PART 1: PROFILE OF REPORTING BODY

PART 2: GOVERNANCE, MANAGEMENT AND STRATEGY

PART 3: EMISSIONS, TARGETS AND PROJECTS

PART 4: ADAPTATION

PART 5: PROCUREMENT

PART 6: VALIDATION AND DECLARATION

Recommended Reporting: Reporting on Wider Influence

RECOMMENDED – WIDER INFLUENCE

OTHER NOTABLE REPORTABLE ACTIVITY

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

PART 1: PROFILE OF REPORTING BODY

1(a) Name of reporting body

Edinburgh City

1(b) Type of body

Integrated Joint Boards

1(c) Highest number of full-time equivalent staff in the body during the report year

1

1(d) Metrics used by the body

Specify the metrics that the body uses to assess its performance in relation to climate change and sustainability.

Metric	Unit	Value	Comments
Population size served	population	507710	https://www.nrscotland.gov.uk/statistics-and-data/statistics/statistics-by-theme/population/population-estimates/mid-year-population-estimates/mid-2016/list-of-tables

1(e) Overall budget of the body

Specify approximate £/annum for the report year.

Budget	Budget Comments
676000000	This funds community health and social care services, including GP practices and also some elements of acute hospital services.

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

1(f) Report year

Specify the report year.

Report Year	Report Year Comments
-------------	----------------------

Financial (April to March)	
----------------------------	--

1(g) Context

Provide a summary of the body's nature and functions that are relevant to climate change reporting.

The Edinburgh Integration Joint Board (EIJB) was legally established in July 2015. The Board is responsible for the strategic planning and operational oversight of most community health and social care services for adults and some hospital based services. In the main, the services for which the Board is responsible are managed, delivered and commissioned through the Edinburgh Health and Social Care Partnership. The Partnership brings together staff employed by the City of Edinburgh Council (CEC) and NHS Lothian to provide integrated services under the leadership of a single Chief Officer. The Partnership also commissions services on behalf of the Integration Joint Board from a range of providers from the third, independent and housing sectors.

The Edinburgh IJB is also responsible for some services that are managed directly by NHS Lothian or one of the Partnerships of Lothian.

Adult Social Care Services

- Assessment and Care Management-including Occupational Therapy services
- Residential Care
- Extra Care Housing and Sheltered Housing (Housing Support provided)
- Intermediate Care
- Supported Housing-Learning Disability
- Rehabilitation-Mental Health
- Day Services
- Local Area Coordination
- Care at home services
- Reablement
- Rapid Response
- Telecare
- Respite services
- Quality assurance and Contracts
- Sensory impairment services
- Drugs and alcohol services

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

Community Health Services

- District Nursing
- Services relating to an addiction or dependence on any substance.
- Services provided by Allied Health Professionals (AHPs)
- Community dental service
- Primary medical services (GP)*
- General dental services*
- Ophthalmic services*
- Pharmaceutical services*
- Out-of-Hours primary medical services
- Community geriatric medicine
- Palliative care
- Mental health services
- Continence services
- Kidney dialysis
- Services to promote public health

*Includes responsibility for those aged under 18

Hospital Based Services

- Accident and Emergency
- General medicine
- Geriatric medicine
- Rehabilitation medicine
- Respiratory medicine
- Psychiatry of learning disability
- Palliative care
- Hospital services provided by GPs
- Mental health services provided in a hospital with exception of forensic mental health services
- Services relating to an addiction or dependence on any substance

Staff continue to be employed by either CEC or NHS Lothian and assets including buildings and vehicles have not transferred to the IJB. CEC or NHS Lothian will therefore continue to report on climate change issues as appropriate including reporting of emissions. Discussions regarding this have taken place with the Climate Change Leads from CEC and NHS Lothian.

PART 2: GOVERNANCE, MANAGEMENT AND STRATEGY

2(a) 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.

As capital assets and staff remain with either CEC or NHS Lothian, much of the accountability and responsibility for climate change duties, including data reporting, remain with the CEC and NHS Lothian as discussed in 1g.

The EIJB has responsibility for consideration of climate change impacts, mitigation and adaptation for new projects, planning and policies and the governance for this is the same as that for the development of each project, policy or strategy and is shown in the attached diagram. The governance of the Public Bodies Climate Change Duties Report is also shown on the diagram.

Further discussion with CEC, NHS Lothian and EIJB representatives will take place to ensure that the lines of responsibilities re Climate Change are clear amongst the 3 parties and to ensure that joint considerations re mitigation, adaptation and sustainability take place as appropriate.

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

2(b) How is climate change action managed and embedded by the body?

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 (JPEG, PNG, PDF, DOC)

Climate Change is embedded within the EIJB through the use of Integrated Impact Assessments (IIAs). All new proposals are required to have an IIA carried out. These assessments require that consideration is given to: impact on the environment; impact on greenhouse gas emissions; future climate change; pollution: air/water/soil/noise; enhanced biodiversity; resource efficiency (energy, water, materials and minerals); waste generation; infection control; accidental injury; fire risk; promotion of sustainable forms of transport and improving the physical environment.

The IIA also requires that actions are taken where appropriate to mitigate against any negative impacts.

The management of the IIAs is the same as for the development of the project/policy, i.e. the person responsible for developing a new proposal or delivering a service is responsible for undertaking the IIA and it must be considered by the person with the ultimate responsibility for the proposal i.e. the Locality or Strategic Manager.

Steps are currently being taken to ensure that reference to the IIAs is included in all EIJB committee reports. Reference to IIAs should also be included in business cases which are presented to the Strategic Planning Group before going to the IJB. A monitoring system in regard to the IIAs will be set up to ensure the recommendations are implemented.

All staff remain the employees of either CEC or NHS Lothian and so examples of how staff are encouraged to consider climate change will be documented by either body as appropriate however the IJB's "Workforce Development Group" will give future consideration to climate change duties and reference as appropriate in the workforce development strategy.

Staff training in relation to the IIAs is available and guidance notes and templates are available on-line.

Responsibility for the public IIA register currently sits with CEC and NHS Lothian as appropriate however discussions regarding the governance of this are planned.

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

2(c) 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.

Objective	Doc Name	Doc Link
There are currently no specific climate change mitigation and adaptation objectives in the Strategic Plan.	Edinburgh Health and Social Care Strategic Plan 2016 - 19	

2(d) Does the body have a climate change plan or strategy?

If yes, provide the name of any such document and details of where a copy of the document may be obtained or accessed.

No

2(e) 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	The EIJB does not currently have any plans which cover climate change.			
Business travel				
Staff Travel				
Energy efficiency				
Fleet transport				
Information and communication technology				
Renewable energy				
Sustainable/renewable heat				

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

Waste management				
Water and sewerage				
Land Use				
Other (state topic area covered in comments)				

2(f) 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.

Continue discussions with CEC and NHS Lothian to ensure lines of responsibility and reporting in relation to climate change are clear and that opportunities for joint consideration and partnership working are maximised.

Take steps to ensure that reference to the IIAs is included in the EIJB Business Case Templates and Committee report templates.

A management system will be developed to ensure that IIAs are completed as required, full cognition is given to climate change and recommendations of the IIAs are implemented.

Improve awareness of the Climate Change Duties to all staff

Prepare a Climate Change Plan (including consideration of inclusion of; ISM; use of the Climate Change Assessment Tool and initiating discussions with Adaptation Scotland; and applying Adaptation Scotland's 5 steps to managing your climate risk)

2(g) 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.

No

2(h) 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.

PART 3: EMISSIONS, TARGETS AND PROJECTS

3a Emissions from 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 year which is used as a baseline 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.

Reference Year	Year	Scope1	Scope2	Scope3	Total	Units	Comments
Baseline carbon footprint						0 tCO2e	Data will be reported by CEC and NHS Lothian as appropriate

3b Breakdown of emission 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, for any such category of emission source, it is not possible to provide a simple emission factor(a) leave the field for the emission factor blank and provide the total emissions for that category of emission source in the 'Emissions' column.

Total	Comments – reason for difference between Q3a & 3b.	Emission source	Scope	Consumption data	Units	Emission factor	Units	Emissions (tCO2e)	Comments
0.0									

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 Electricity	Renewable Heat
--	-----------------------	----------------

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

Technology	Total consumed by the organisation (kWh)	Total exported (kWh)	Total consumed by the organisation (kWh)	Total exported (kWh)	Comments
------------	--	----------------------	--	----------------------	----------

Other

3d Targets

List all of the body's targets of relevance to its climate change duties. Where applicable, overall carbon targets and any separate land use, energy efficiency, waste, water, information and communication technology, transport, travel and heat targets should be included.

Name of Target	Type of Target	Target	Units	Boundary/scope of Target	Progress against target	Year used as baseline	Baseline figure	Units of baseline	Target completion year	Comments

3e Estimated total annual carbon savings from all projects implemented by the body in the report year

Total	Emissions Source	Total estimated annual carbon savings (tCO ₂ e)	Comments
0.00	Electricity		
	Natural gas		
	Other heating fuels		
	Waste		
	Water and sewerage		
	Business Travel		
	Fleet transport		
	Other (specify in comments)		

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

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.

Project name	Funding source	First full year of CO2e savings	Are these savings figures estimated or actual?	Capital cost (£)	Operational cost (£/annum)	Project lifetime (years)	Primary fuel/emission source saved	Estimated carbon savings per year (tCO2e/annum)	Estimated costs savings (£/annum)	Behaviour Change	Comments
							Natural Gas				

3g Estimated decrease or increase in the body's emissions attributed to factors (not reported elsewhere in this form) in the report year

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

Total	Emissions source	Total estimated annual emissions (tCO2e)	Increase or decrease in emissions	Comments
0.00	Estate changes			
	Service provision			
	Staff numbers			
	Other (specify in comments)			

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

Total	Source	Saving	Comments
0.00	Electricity		
	Natural gas		
	Other heating fuels		

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

	Waste		
	Water and sewerage		
	Business Travel		
	Fleet transport		
	Other (specify in comments)		

3i Estimated decrease or increase in the body's emissions attributed to factors (not reported elsewhere in this form) in the year ahead

If the emissions are likely to increase or decrease due to any such factor in the year ahead, provide an estimate of the amount and direction.

Total	Emissions source	Total estimated annual emissions (tCO ₂ e)	Increase or decrease in emissions	Comments
0.00	Estate changes			
	Service provision			
	Staff numbers			
	Other (specify in comments)			

3j Total carbon reduction project savings since the start of the year which the body uses 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	Comments

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

3k Supporting information and best practice

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

Examples of current/future Developments include:

Policy of home working and hot desking

IT networking and encouraging "paperless" environment

Development of a quality framework in relation to Community Transport through a PSP which will consider climate change issues.

Move to locality working which will reduce emissions both through reduction in business travel by, for example, care workers whose clients will be in one locality (service provision miles will be reduced) and through reduction in travel by service users as services are moved to a locality base.

Catering for care homes contracts - work will continue in working towards achieving silver and gold levels of the Catering Mark which aims to lower carbon emissions and pollution, increase biodiversity and reduce food miles and reduce waste.

Merger and co-location of CATs and CES services - The co-location of services into one building will result in a decrease of emissions through reduced energy consumption and the combined service provision and single point of contact will result in reduced fuel to deliver equipment.

Currently there are no targets set for emissions and targets.

PART 4: ADAPTATION

4(a) Has the body assessed current and future climate-related risks?

If yes, provide a reference or link to any such risk assessment(s).

The Partnership has not specifically considered current and future-related risks and this will be considered as part of the Climate Change Action Plan.

4(b) What arrangements does the body have in place to manage climate-related risks?

Provide details of any climate change adaptation strategies, action plans and risk management procedures, and any climate change adaptation policies which apply across the body.

No work in this area has taken place through the EIJB however policies documented in both the CEC and NHS Lothian Climate Change Report are relevant as appropriate.
It is proposed that the EIJB has future representation at the city-wide Adaptation Steering Group.

4(c) What action has the body taken to adapt to climate change?

Include details of work to increase awareness of the need to adapt to climate change and build the capacity of staff and stakeholders to assess risk and implement action.

Training in relation to carrying out IIAs has been provided. Further training in relation to adapting to climate change should be considered as part of the workforce development strategy.

SMT have been advised of the requirements of the Act. It is proposed that a Climate Change risk assessment will be carried out. It is envisaged this will be completed by the end of the financial year. Contact will be made with Adaptation Scotland for further support and guidance.

4(d) Where applicable, what progress has the body made in delivering the policies and proposals referenced N1, N2, N3, B1, B2, B3, S1, S2 and S3 in the Scottish Climate Change Adaptation Programme(a) ("the Programme")?

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

If the body is listed in the Programme as a body responsible for the delivery of one or more policies and proposals under the objectives N1, N2, N3, B1,B2, B3, S1, S2 and S3, provide details of the progress made by the body in delivering each policy or proposal in the report year. If it is not responsible for delivering any policy or proposal under a particular objective enter "N/A" in the 'Delivery progress made' column for that objective.

(a) This refers to the programme for adaptation to climate change laid before the Scottish Parliament under section 53(2) of the Climate Change (Scotland) Act 2009 (asp 12) which currently has effect. The most recent one is entitled "Climate Ready Scotland: Scottish Climate Change Adaptation Programme" dated May 2014.

Objective	Objective reference	Theme	Policy / Proposal reference	Delivery progress made	Comments
Understand the effects of climate change and their impacts on the natural environment.	N1	Natural Environment		N/A	
Support a healthy and diverse natural environment with capacity to adapt.	N2	Natural Environment		N/A	
Sustain and enhance the benefits, goods and services that the natural environment provides.	N3	Natural Environment		N/A	
Understand the effects of climate change and their impacts on buildings and infrastructure networks.	B1	Buildings and infrastructure networks		N/A	
Provide the knowledge, skills and tools to manage climate change impacts on buildings and infrastructure.	B2	Buildings and infrastructure networks		N/A	

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

Increase the resilience of buildings and infrastructure networks to sustain and enhance the benefits and services provided.	B3	Buildings and infrastructure networks		N/A	
Understand the effects of climate change and their impacts on people, homes and communities.	S1	Society		N/A	
Increase the awareness of the impacts of climate change to enable people to adapt to future extreme weather events.	S2	Society		N/A	
Support our health services and emergency responders to enable them to respond effectively to the increased pressures associated with a changing climate.	S3	Society		N/A	

4(e) 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, action plans, procedures and policies in Question 4(b).

It is envisaged that the Climate Change Action Plan will be developed towards the end of 2017/18.

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

4(f) What arrangements does the body have in place to monitor and evaluate the impact of the adaptation actions?

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).

No arrangements are in place to monitor and evaluate the impact of the adaptation actions.

4(g) What are the body's top 5 priorities for the year ahead in relation to climate change adaptation?

Provide a summary of the areas and activities of focus for the year ahead.

Consideration has not yet been given to adaptations as yet however it is proposed that this is considered as part of the Climate Change Plan and discussions will take place with Adaptation Scotland at the outset.

It is also hoped that better links are formed with CEC and NHS Lothian for example that a representative from EIJB sits on the Edinburgh Adapts Steering Group - a city-wide partnership.

4(h) Supporting information and best practice

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

PART 5: PROCUREMENT

5(a) 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.

The procurement of goods and services is not delegated to the IJB and continues to be carried out by CEC and NHS Lothian. Specific directions.

The Council has had a comprehensive Sustainable Procurement Policy in place since 2012 and has 4 main Outcomes:
Outcome 1: the social and economic benefits from our procurement are maximised
Outcome 2: the environmental impacts are minimised and the environmental benefits maximised from our procurement
Outcome 3: Edinburgh has a more sustainable supply chain
Outcome 4: sustainable procurement is embedded within the Council

The NHS Lothian Procurement Strategy includes action around environmental sustainability and waste.

<http://www.nhslothian.scot.nhs.uk/WorkingWithUs/procurement/SupplierInformation/Documents/Procurement%20Strategy%20for%20NHS%20Lothian.pdf>

WARPIt - run by Procurement measures cost avoidance and carbon saved by reusing
Cross Docking is about reducing Delivery miles in the NHSL Supply Chain

5(b) 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.

Although the IJB does not procure directly, it still has influence in the process. The Integration Joint Board's vision of shifting the balance of care away from institutions to closer to home is being implemented through the move to Locality working. This will increase the proportion of assessment, treatment and support taking place within the community and increase work with local organisations at a neighbourhood level. This will have a positive impact on Climate change as the travelling required by both the service users in accessing service provision and for the staff in carrying out their duties, will be reduced.

For example, the Care at Home contract is now split and let through geographical areas. This results in a reduced mileage for staff as they deliver home care services as the area in which they cover is much reduced.

The contract for care home meals is part of the larger food contract procured by CEC which includes schools across Edinburgh, however the H&SCP can influence the contract in relation to care homes. For example, 6 care homes have bronze status and one has silver (gradings

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

through the Soil Association) and efforts are currently being made to upgrade the statuses. Depending on the status, the gradings mean efforts are made to:

- o cook at a local hub kitchen or on-site using predominately unprocessed ingredients
- o encourage organic ingredients and encourage biodiversity
- o encourage seasonal menus and champion local food producers which help cut food miles
- o Cut waste

5(c) Supporting information and best practice

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

PART 6: VALIDATION AND DECLARATION

6(a) Internal validation process

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

This report will be submitted and approved by the Edinburgh Integration Joint Board.

6(b) Peer validation process

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

There has been no peer validation process

6(c) External validation process

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

There has been no external validation of the information in this report

6(d) 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.

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

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	Role in the body	Date
Sarah Bryson	Strategy and Policy Officer	2017-10-12

RECOMMENDED – WIDER INFLUENCE

Q1 Historic Emissions (Local Authorities only)

Please indicate emission amounts and unit of measurement (e.g. tCO₂e) 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).

(1) UK local and regional CO₂ emissions: **subset dataset** (emissions within the scope of influence of local authorities):

(2) UK local and regional CO₂ emissions: **full dataset**:

Select the default target dataset

Table 1a - Subset

Sector	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Units	Comments

Table 1b - Full

Sector	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	Units	Comments

Q2a – Targets

Please detail your wider influence targets

Sector	Description	Type of Target (units)	Baseline value	Start year	Target saving	Target / End Year	Saving in latest year measured	Latest Year Measured	Comments

Public Sector Climate Change Duties 2017 Summary Report: Edinburgh City

Q2b) 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.

Q3) Policies and Actions to Reduce Emissions

Sector	Start year for policy / action implementation	Year that the policy / action will be fully implemented	Annual CO2 saving once fully implemented (tCO2)	Latest Year measured	Saving in latest year measured (tCO2)	Status	Metric / indicators for monitoring progress	Delivery Role	During project / policy design and implementation, has ISM or an equivalent behaviour change tool been used?	Please give further details of this behaviour change activity	Value of Investment (£)	Ongoing Costs (£/ year)	Primary Funding Source for Implementation of Policy / Action	Co

Please provide any detail on data sources or limitations relating to the information provided in Table 3

Q4) Partnership Working, Communication and Capacity Building.

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

Key Action Type	Description	Action	Organisation's project role	Lead Organisation (if not reporting organisation)	Private Partners	Public Partners	3rd Sector Partners	Outputs	Comments

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 Role	Impacts	Comments

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