Dundee City Council

Environmental Assessment (Scotland) Act 2005, Section 8(1)

Strategic Environmental Assessment Determination.

Statements of Reasons

Supplementary Guidance to the Local Development Plan: Low and Zero Carbon Technology in new Development.

Statement of Reasons

The reasons for this determination are based on the attached screening report for the Strategic Environmental Assessment dated January 2020 and the responses to the screening from the consultation authorities.

The reasons for not carrying out a full SEA can be summarised as follows;

No direct environmental effects have been identified as a result of the content of the Supplementary Guidance. The Guidance is informed by Dundee Local Development Plan Policy 48: Low and Zero Carbon Technology in New Development. The aim of Policy 48 and the Supplementary Guidance is to promote sustainable development with regard to the potential percentage contribution that Low and Zero Carbon Technology can make to the reduction of carbon emissions. This percentage will increase in partnership with future reductions expressed in Building Standards Handbooks. Proposals for new development are expected to minimise any negative effects on the environment and to uphold policies in the Local Development Plan which offer positive environmental benefits including carbon reduction.

SEA SCREENING REPORT (COVER NOTE)

| | PART 1 | | |
|--------|---|--|--|
| To: | SEA.gateway@scotland.gsi.gov.uk | | |
| | or | | |
| | SEA Gateway | | |
| | Scottish Executive | | |
| | Area 1 H (Bridge) | | |
| | Victoria Quay Edinburgh EH6 6QQ | | |
| | PART 2 | | |
| An SE | A Screening Report is attached for the plan, programme or strategy (PPS) entitled: | | |
| Sup | plementary Guidance – Low and Zero Carbon Technology in New | | |
| | elopment (Local Development Plan 2). | | |
| The Ro | esponsible Authority is: | | |
| Dun | dee City Council | | |
| | COMPLETE PART 3 or 4 or 5 | | |
| | PART 3 | | |
| Screen | ing is required by the Environmental Assessment (Scotland) Act 2005. Our view is that: | | |
| | <u>an SEA is required</u> because the PPS falls under the scope of Section 5(3) of the Act and is likely to have significant environmental effects \underline{or} | | |
| | <u>an SEA is required</u> because the PPS falls under the scope of Section 5(4) of the Act and is likely to have significant environmental effects <u>or</u> | | |
| • | an SEA is not required because the PPS is unlikely to have significant environmental effects | | |
| PART 4 | | | |
| | The PPS does not require an SEA under the Act. However, we wish to carry out an SEA on a voluntary basis. We accept that, because this SEA is voluntary, the statutory 28 day timescale for views from the Consultation Authorities cannot be guaranteed. | | |
| | PART 5 | | |
| | None of the above apply. We have prepared this screening report because: | | |
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SEA SCREENING REPORT (COVER NOTE)

| PART 6 | | | | |
|--|--|--|--|--|
| | | | | |
| Contact name | Andrew Mulholland | | | |
| | | | | |
| Job Title | Planning Officer | | | |
| Contact address | Dundee City Council Dundee House. 50 North Lindsay Street, Dundee. DD1 1LS | | | |
| | | | | |
| Contact tel no | 01382 433612 | | | |
| Contact email | andy.mulholland@dundeecity.gov.uk | | | |
| | D | | | |
| | PART 7 | | | |
| Signature (electronic signature is acceptable) Date | Andrew Mulholland 16 th January, 2020. | | | |

SEA SCREENING REPORT - KEY FACTS

| Responsible Authority | Dundee City Council |
|---|--|
| Title of PPS | Supplementary Guidance – Low and Zero Carbon Technology in New Development (Local Development Plan 2). |
| Purpose of PPS | To provide Supplementary Planning Guidance in relation to Dundee Local Development Plan Policy 48 "Low and Zero Carbon Technology in New Development." |
| What prompted the PPS (e.g. a legislative, regulatory or administrative provision) | Prompted by the provisions of the Local Development Plan giving commitment to production of Supplementary Guidance: Low and Zero Carbon Technology in New Development. |
| Subject (e.g. transport) | Climate Change: Low and Zero Carbon Technology. |
| Period covered by PPS | 2019 to 2024 |
| Frequency of updates | To be updated following every new edition of the Building Standards Handbooks. |
| Area covered by PPS (e.g. geographical area – it is good practice to attach a map) | Dundee City. |
| Summary of nature/ content of PPS | The SG is designed to provide information on the required percentage of carbon reduction to be achieved in new development attributable to low and zero carbon technology. |
| Are there any proposed PPS objectives? | YES NO |
| Copy of objectives attached | YES NO |
| Date | 16 th January, 2020. |

SEA SCREENING REPORT

Our determinations regarding the likely significance of effects on the environment of Supplementary Guidance – Low and Zero Carbon Technology in New Development (Local Development Plan 2) is set out in Table 1.

TABLE 1 – LIKELY SIGNIFICANCE OF EFFECTS ON THE ENVIRONMENT

TITLE OF PPS

Supplementary Guidance – Low and Zero Carbon Technology in New Development (Local Development Plan 2)

RESPONSIBLE AUTHORITY

Dundee City Council

| Criteria for determining the likely significance of effects on the environment (1(a), 1(b) etc. refer to paragraphs in Schedule 2 of the Environmental Assessment (Scotland) Act 2005) | Likely to have significant environmental effects? YES/NO | Summary of significant environmental effects (negative and positive) | | |
|--|--|--|--|--|
| 1(a) the degree to which the PPS sets a framework for projects and other activities, either with regard to the location, nature, size and operating conditions or by allocating resources. | No. Proportionate allocation of how carbon reductions should be allocated. | No significant environmental effects. | | |
| 1(b) the degree to which the PPS influences other PPS including those in a hierarchy. | No impact. | No significant environmental effects | | |
| 1(c) the relevance of the PPS for the integration of environmental considerations in particular with a view to promoting sustainable development. | No. No change to integration of environmental considerations ie carbon reduction. It is how this is achieved that the PPS is concerned with. | No significant environmental effects | | |
| 1(d) environmental problems relevant to the PPS | No. The purpose of the SG is to contribute to Climate Change. | No significant environmental effects | | |
| 1(e) the relevance of the PPS for the implementation of Community legislation on the environment (for example, PPS linked to waste management or water protection) | No. SG linked to integration of EU UK and Scottish Government legislation on carbon reduction. | No significant environmental effects | | |
| 2 (a) the probability, duration, frequency and reversibility of the effects | No. The intention of the SG is to provide long lasting improvements in carbon reduction. | No significant environmental effects | | |

| 2 (b) the cumulative nature of | No. There will be some decrease in the | No significant |
|-------------------------------------|---|-----------------------|
| the effects | flexibility of how carbon reduction is to be | environmental effects |
| | achieved but this will not impact overall. | |
| | deline year due ting win not impact o verain. | |
| 2 (c) transboundary nature of the | No. The increasing proportion of carbon | No significant |
| effects (i.e. environmental | reduction attributable to low and zero | environmental effects |
| effects on other EU Member | technologies will make no difference to the | |
| States) | total reductions to be achieved. | |
| 2 (d) the risks to human health or | No. Not relevant. | No significant |
| the environment (for example, | 140. 140t felevant. | environmental effects |
| due to accidents). | | chivironmental cheets |
| 2 (e) the magnitude and spatial | No. Apportioning how the reductions area | |
| extent of the effects | achieved is not relevant to the effects. | |
| (geographical area and size of | | No significant |
| the population likely to be | | environmental effects |
| affected) | | chynomichtal chects |
| 2 (f) the value and vulnerability | No. Not relevant. | No significant |
| of the area likely to be affected | | environmental effects |
| due to- | | |
| (i) special natural characteristics | | |
| or cultural heritage; | | |
| (ii) exceeded environmental | | |
| quality standards or limit values; | | |
| or | | |
| (iii) intensive land-use. | | |
| 2 (g) the effects on areas or | No | No significant |
| landscapes which have a | | environmental effects |
| recognised national, Community | | |
| or international protection status. | | |

SEA SCREENING REPORT

A summary of our considerations of the significant environmental effects of Supplementary Guidance – Low and Zero Carbon Technology in New Development (Local Development Plan 2) is given below.

TABLE 2 – SUMMARY OF ENVIRONMENTAL EFFECTS

| No significant environmental effects. | |
|---------------------------------------|--|
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