**District Heating**

Applies to applications that include a connection to a low- or zero-carbon district heating network or an application located within a district heating priority area

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| **Table 10** - **District Heating (Policy CP4)** | | | |
| **Required for:** Full applications or outline/ reserved matters applications for Appearance within a Heat Network Priority Area. Pre-applications are encouraged to respond to questions 1 - 5.  See Section 13 of the Guidance and the **separate “Heat Networks Guidance Note”** for further detail and types and scales of development that may be considered for exemption. | | | |
| **1** | Is the proposal in a Heat Network Priority Area? | Yes | No |
| **2** | Is the proposal in a Heat Network Opportunity Area? | Yes | No |
| **If “Yes” to Question 1 (Priority Area), at least one of Questions 3-5 must also be a “Yes”**  **If “Yes” to Question 2 (Opportunity Area), please complete the table. If Questions 3-5 are “No” please explain further in Question 13.** | | | |
| **3** | Does the proposal include a heat network? If “Yes” please complete question 8. | Yes | No |
| **4** | Does the proposal include connection to an existing heat network? If “Yes” please complete question 8. | Yes | No |
| **5** | Is the proposal future-proofed to connect to future heat networks? If so, the answer to Questions 9- 12 should be “Yes” | Yes | No |
| 6 | If the proposed development is in proximity to an existing district heating scheme (e.g. Bath Western Riverside), has the incumbent district heating operator been contacted to discuss the potential for connection to the existing network? Proof of contact with the operator may be required. | Yes | No |
| 7 | If the proposed development is a large scale multi-building development (e.g. over 500 residential units and/or over 10,000m2 of non-residential floor space – in particular with hotels, hospitals, leisure centres or student residences), has an **open-book viability assessment for district heating been carried out and full report attached?** | Yes | No |
| 8 | **If a heat network or connection to a heat network is proposed, has a document providing further details been attached?** Please reference below. | Yes | No |
| *[Insert text here]* | | |
| **Future Proofing** | | | |
| 9 | **Single heat source:** If the development includes residential apartment buildings, is heating provided to the apartments from a single central heat source as opposed to heating plant for individual units? Please explain in Question 13 if the answer is “no”. | Yes | No |
| 10 | **Protected Pipe Routes:** (a) Has a potential intake route for district heating pipe to the building(s) been identified and safeguarded? (b) Have the pipe routes been safeguarded to connect from the building plant room to the route of the district heating network? Enterprise Area applications please reference the “Potential District Heating Cluster” map in the Heat Networks Guidance Note. Please note below the document and page number containing the drawing/s upon where these measures are identified. | Yes | No |
| *[Insert text here]* | | |
| 11 | **Plant room location**: Is the heating plant room(s) in a location that allows access for district heating pipe (e.g. located on ground floor, adjacent to public highway) Please note below the document and page number containing the drawing/s upon where these measures are identified. | Yes | No |
| *[Insert text here]* | | |
| 12 | **Plant room design:** Does the plant room design allow for future connection e.g. space allowed for installation of a plate heat exchanger and additional plant as required? Please note below, including summary calculations for space allocated, and reference the document and page number showing where this is included in drawings. | Yes | No |
| *[Insert text here]* | | |
| 13 | **Please add any further information** | | |
| *[Insert text here]* | | |