CONSULTATION RESPONSE FORM

Consultation on MIS 3005 (Parts “D” and “I”)

Thank you for taking the time to comment on this consultation. MCS values the input from all interested parties in the development of its Standards as, without you, we would not be able to define and raise the quality of installations. We would be grateful if you could use this form for your response which helps with collation and consideration of responses. The form is in two parts: the first part includes a table where you can make comments on each line/paragraph of the draft document; the second part includes specific questions that will help arrive at a final published version.

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| Introduction:  This is a significant update to MIS 3005 which is intended to improve and simplify the requirements whilst, more importantly, separates Design and Installation. This separation should have little impact on those currently certified for both design and installation (according to MIS 3005 issue 5.0) but allows for new installers without heat pump design capability, such as installers of fossil fuel heating systems, to enter the market and draw upon certified heat pump designers. It also aligns with new heat pump training which is also being developed.  Given the current Issue 5.0 of MIS 3005 is written into the legislation for the Renewable Heat Incentive, these new versions will not be published or implemented until the legislation can also be changed. MCS is working closely with government to align these changes.  Throughout the document there is reference to a guidance document “MGD 0XX” and this is a new guidance document currently being developed which will simply combine into one document the numerous heat pump guidance documents and lookup tables that are currently published. |

| Respondent Name: | Company Name: |  |  | Date | Document |
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|  |  |  |  |  | MIS 3005-D  MIS 3005-I |

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| Line Number | Paragraph/Table | Comments | Proposed new text |
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Note: You may add as many additional rows as required to table above.

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| Additional Comments: |

**Consultation Questions**

In addition to comment on the content of draft document(s) detailed above, we have these specific but more general questions:

QUESTION 1: MIS 3005-D clause 5.6.7 includes, as a guidance note, reference to Approved Code of Practice L8. Some argue this is not helpful on the basis L8 does not apply to private dwelling. Do you agree with the inclusion? Can you suggest any other helpful guidance that this clause should refer to?

* 1. Yes
  2. No (please explain your reasons in the box below)

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QUESTION 2: Clause 4.2.19 of MIS 3005 Issue 5.0 has been re-written and is now clause 5.8.4 in this draft of MIS 3005-D but the requirement to use specialist software or seek specialist input for systems >30kW has been removed. The main reason being the scope of MIS 3005-D is systems ≤70kW (so not that much larger) and even up to that level the design method for ground heat exchangers were felt adequate by the working group. Do you agree that there is no need for a 30kW threshold?

1. Agree
2. Disagree (please explain your reasons in the box below)

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