ECO3: Application for Innovation Measures

| **Name of sponsoring supplier** |
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| **Name of application** |
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| **Please provide a brief description of the measure in no more than 50 words** |
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**Applications will not progress to the TAP until sufficient evidence is provided, and the application is considered complete. The following points are intended as a guide:**

* Questions should be read in conjunction with the ECO3 Guidance: Innovation.[[1]](#footnote-2) Key paragraphs are referenced in the explanatory notes.
* All questions should be answered, using the word count as an indication of the level of detail required.
* Requirements outlined in explanatory notes and relevant sections of the ECO3 Guidance: Innovation should be fully addressed.
* Additional evidence and supporting documents should only be provided for certain questions as indicated in explanatory notes
* Additional evidence and supporting documents must be either embedded in the application form, or provided in a single document. The document must reference the relevant questions, and be structured to match the order of questions

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| **1. Can you confirm that the measure is eligible as an Innovation Measure?** |
| Answer YES or NO against each option in the response box.  DO NOT describe here how the measure is materially different. See question 5.  Chapter 3 of the ECO3 Guidance: Innovation. |
| **Supplier Response:**  1. Generation of Heat, Partly or wholly fuelled from oil **YES NO**  2. Generation of Heat, Wholly fuelled from a non-renewable source **YES NO**  3. Repair of existing measure **YES NO**  4. At Technology Readiness Level (TRL 8 or 9) **YES NO**  5. Materially different to those delivered under previous ECO scheme **YES NO**  6. Materially different to those measures notified under ECO3 **YES NO** |
| **2. Is the measure partly fuelled by renewables?** |
| If yes, please provide information on the following:   * Fuel type * How the renewable fuel source is an essential element of the measure * The proportion of heat fuelled by renewables   **Maximum 100 words.**  Paragraph 3.11 to 3.14 of the ECO3 Guidance: Innovation. |
| **Supplier response:** |
| **3. Does the lifetime of the measure meet existing lifetimes as a minimum?** |
| **Answer YES or NO**  Existing measure lifetimes can be found in the ECO3 Measures Table[[2]](#footnote-3). |
| **YES NO** |
| **4. Is there any other history related to the measure in this application, or relevant facts that we should be aware of?** |
| If the measure has been accepted under other domestic or foreign schemes, or has previously received government funding, please provide details.  **Maximum 150 words.** |
| **Supplier response:** |
| **5. How is the measure 'materially different’ to those previously delivered under ECO?** |
| Demonstrate how the measure differs to those already delivered under ECO. This could be all of, or a combination of the following:   * + The materials and technology used.   + The method used, including production and installation methods.   + The expected cost of promoting the measure.   + The expected cost savings or other benefits of the measure.   Where possible, provide direct comparisons with current measures of the same measure type.  Please provide technical details and evidence to quantify any assertions where applicable.  **Supporting evidence / information accepted.**  **Maximum 500 words.**  Paragraphs 3.17 to 3.30 of the ECO3 Guidance: Innovation. |
| **Supplier response:** |
| **6. Describe how the measure is an ‘improvement’ on existing ECO3 measures or measures under previous ECO schemes.** |
| Provide further detail against the relevant headings. Please note that an answer is not required under every heading below, and that an explanation under one of the headings may be sufficient to demonstrate an improvement.   * + Energy efficiency / cost saving   + Ease or speed of installation   + Cost of installation   + Increase in the range or number of homes installations can take place in   + Reduced disruption / inconvenience to householder   Suppliers are encouraged to compare existing measures and the new measure in a table format to clearly demonstrate the improvement.  **Supporting evidence / information *required*.**  **Maximum 500 words.**  Paragraphs 3.24 and 3.27 of the ECO3 Guidance: Innovation. |
| **Supplier response:** |
| **7. Are there any other benefits of the measure not listed above?** |
| This question is optional.  **Maximum 100 words.**  Paragraph 3.20(g) of the ECO3 Guidance: Innovation. |
| **Supplier response:** |
| **8. How is the measure capable of achieving cost savings by improving the energy efficiency of a domestic property?** |
| Describe the physical mechanism by which cost savings are achieved.  The ECO3 Order requires that innovation measures are capable of achieving heating cost savings.  For measures where the mechanism by which savings are achieved is innovative, a detailed explanation and supporting evidence should be provided. Please ensure the explanation is clear and sufficiently detailed for a non-specialist, as this is crucial in understanding how the measure is capable of providing cost savings.  **Supporting evidence / information accepted.**  **Maximum 500 words.** |
| **Supplier response:** |
| **9. How will the measure be scored if approved to be delivered under ECO?** |
| If the measure can use existing measure scores, please state the relevant measure type.  If the measure requires a new score, an alternative methodology (AM) application must be submitted prior to or alongside this application. Please provide a brief summary of the application below, covering the reason a new score is required and outlining the scoring methodology proposed.  **Supporting evidence / information accepted.**  **Maximum 100 words.**  Paragraphs 4.8 to 4.10 of the ECO3 Guidance: Innovation. |
| **Supplier response:** |
| **10. How will Technical and Score Monitoring requirements be met for the measure?** |
| Please explain whether existing Technical and Score Monitoring questions can be applied and, where relevant, propose alternative and / or additional questions.  **Maximum 300 words.**  Paragraphs 7.25 to 7.26, and 7.33 to 7.35 of the ECO3 Guidance: Innovation. |
| **Supplier response:** |
| **11. How does the measure meet the safety and standards requirements of ECO3?** |
| The following should be included in the response:   * What are the relevant requirements for this measure? * What safety certifications have been awarded for this measure, and what assurances can be given? * Will the measure be installed in accordance with PAS 2030, and / or any other standards?   **Supporting evidence / information required.**  **Maximum 200 words.**  Paragraphs 8.3 to 8.4, and 8.18 to 8.19 of the ECO3 Guidance: Innovation. |
| **Supplier response:** |
| **12. What are the risks associated with the measure, and how will these be mitigated?** |
| Provide further detail against the relevant points below.   1. Have you considered possible new risks introduced by this measure, and how these will be mitigated? Please provide a description. 2. If the measure mitigates risks present for existing measures, explain how.   **Maximum 200 words.**  Paragraphs 8.27 to 8.30 of the ECO3 Guidance: Innovation. |
| **Supplier response:** |
| **13. Can you confirm that the measures will be delivered to eligible households?** |
| **Answer YES or NO.**  Paragraphs 3.1, and 3.7 to 3.10 of the ECO3 Guidance: Innovation. |
| **YES NO** |
| **14. Can you confirm that measures delivered under this application, if approved, would fall within the supplier's Innovation Measure sub-cap?** |
| **Answer YES or NO.**  Chapter 2 of the ECO3 Guidance: Innovation. |
| **YES NO** |
| **15. Applicant declaration** |
| **I declare that, to the best of my knowledge and belief, all information contained in this application is true and accurate.** |
| **Name:**  **Signed:**  **Date:** |

1. <https://www.ofgem.gov.uk/publications-and-updates/eco3-innovation> [↑](#footnote-ref-2)
2. <https://www.ofgem.gov.uk/publications-and-updates/eco3-measures-table> [↑](#footnote-ref-3)