**Microgenerator Advanced Conversion Technology (ACT) Fuel Measurement and Sampling Questionnaire – (DNC less than or equal to 50kW)**

**Section A - Application Information**

1. Name of generating station (as appears on the Renewables & CHP Register)



1. Please can you tick this box to confirm that the generating station has a Declared Net Capacity (DNC) of less than or equal to 50kW [ ]
2. Proposed technology Choose an item
3. State of advanced fuel produced  ***Choose an item***
4. List the feedstock(s) used to produce the final fuel



**Section B - Fossil Fuel Use**

1. Is fossil fuel used at the generating station? Choose an item

If you have answered **‘Yes’** to **B1**, you will need to fill out a full version of the [ACT FMS Questionnaire](https://www.ofgem.gov.uk/publications-and-updates/advanced-conversion-technology-act-fuel-measurement-and-sampling-fms-questionnaire-and-guidance-note) as we will need to determine electrical generation that results from fossil fuel and deduct this from the overall certificate claim.

## Section C – Quantity and Gross Calorific Value (GCV) of final fuel

Microgenerators are given the option to simply report 1m3 and 2MJ/Nm3 for the quantity and GCV (respectively) on the Renewables & CHP Register for a monthly submission.

1. Please confirm if you will be reporting in this way Choose an item

If you have answered **‘No’** to **C1**, please confirm what measures you will have in place to determine the actual quantity and GCV of the final fuel. Please note that this is ***not*** required by microgenerators.



**Section D – Determining the qualifying percentage of the advanced fuel**

1. Do the feedstock(s) used to produce the advanced fuel contain any fossil derived contamination? Choose an item

If you have answered **‘Yes’** to **D1**, you will need to fill out a full version of the [ACT FMS Questionnaire](https://www.ofgem.gov.uk/publications-and-updates/advanced-conversion-technology-act-fuel-measurement-and-sampling-fms-questionnaire-and-guidance-note) as we will need to determine electrical generation that results from fossil derived contamination and deduct this from the overall certificate claim.

**Section E - Supplier Declaration**

1. Are you using 100% uncontaminated biomass? Choose an item

If you have answered **‘No’** to **E1,** you will need to fill out a full version of the [ACT FMS Questionnaire](https://www.ofgem.gov.uk/publications-and-updates/advanced-conversion-technology-act-fuel-measurement-and-sampling-fms-questionnaire-and-guidance-note) as we will need to determine the contamination of the feedstock as this is linked to the overall certificate claim.

If you have answered ‘**Yes**’ to **E1**, a requirement of stations using uncontaminated biomass, is to provide a supplier declaration ensuring the feedstock delivered on site is 100% uncontaminated biomass and free from any fossil derived contamination. An example of a fuel specification which would be suitably worded to evidence a fuel as being 100 per cent biomass is below.

*Where a letter is provided from a fuel supplier in order to declare that a fuel is 100 per cent biomass, we will look for the following information:*

*• The name of the supplier,*

*• The name of the fuel,*

*• The name of the Generating Station using the fuel,*

*• Date of delivery/purchase,*

*• If this is a one-off fuel purchase, the quantity of the fuel,*

*• Confirmation that the fuel is free from fossil fuel and fossil fuel derived contamination.*

This should be completed on the Supplier’s headed paper.

**Please provide your declaration(s) alongside your FMS Questionnaire. You can email it to us directly using the email address below.**

1. Please tick this box to confirm the supplier declaration has been provided [ ]

**Section F – Confirmation**

I can confirm that all the information provided is correct, to the best of my knowledge and belief. I am aware that I need to notify Ofgem where any of the procedures detailed in this document and/or the feedstock/fuels change.

Full name of authorised signatory of the generating station.



Thank you for completing the ACT FMS questionnaire.

A member of the Fuelling and Sustainability team will make contact with you in due course.

E-mail: fuellingandsustainability@ofgem.gov.uk / Telephone: 020 7901 7310 (option 2)