

Annex 7: Medium Combustion Plants (MCP)

This Annex is to be submitted for **each** MCP and labelled as **AX7/XXX¹**.

1. Location Code from Section 8 of Form B: [Click or tap here to enter text.](#)

2. Rated Thermal Input (MW_{Th}): 4.05MWth

Proof of the rated thermal input of the combustion plant is to be provided as **AX7/XXX/A**.

3. Category:

Diesel Engine	<input checked="" type="checkbox"/>	
Dual Fuel Engine	<input type="checkbox"/>	
Gas Engine	<input type="checkbox"/>	
Gas Turbine	<input type="checkbox"/>	
Other MCP	<input type="checkbox"/>	Specify: Click or tap here to enter text.

4. Fuel Category:

Solid Biomass	<input type="checkbox"/>	
Other Solid Fuel	<input type="checkbox"/>	Specify: Click or tap here to enter text.
Gas Oil	<input type="checkbox"/>	
Liquid Fuel other than Gas Oil	<input type="checkbox"/>	Specify: Diesel en 590
Natural Gas	<input type="checkbox"/>	
Other Gaseous Fuel other than Natural Gas	<input type="checkbox"/>	Specify: Click or tap here to enter text.

5. Fuel Use and Ratio:

	Fuel Type	Fuel Category	Fuel Used per Annum	Fuel Ratio (%) – If Applicable
Fuel 1	Diesel	Liquid Fuel other than Gas Oil	82,329 ltr	
Fuel 2		Choose an item.		
Fuel 3		Choose an item.		
Fuel 4		Choose an item.		

Add more rows as required.

¹ **XXX** is to be replaced by the location code of the combustion plant provided in Point 1 of this Annex.

6. Is MCP already installed on site? Yes

If **No**, proceed to Point **12**.

7. Date of Start of the operation of MCP: **01/02/2019**

In the case of the date of start of operation being before 20th December 2018, proof of this is required. This is to be provided as **AX7/XXX/B**.

8. Annual operating hours of the MCP for a maximum of five years and average calculation:

Year	Annual Operating Hours
2018	testing
2019	936
2020	1000
2021	900
2022	950

Rolling Average	946.5
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9. Average load in use (%): **80**

10. Are emissions currently monitored? Yes

If **Yes**, the latest monitoring results are to be provided as **AX7/XXX/C**.

If **No**, Provide an emissions to air monitoring method statement for the stack originating from each combustion plant in accordance with the Second Schedule of S.L. 549.122.

11. Yearly waste gas flow rate: **5.70**

1. Number of Stacks **1**

2. Height and Location of Stacks:

Stack Number	Stack Height (m)	Geo Reference Coordinates of Stack
1	10m	35°49.052'N 14°30.766'E
2		
3		

Add more rows as required.