

EPA Application Form

4. Activity and Capacity

4.10.1 - LCP - Plant Information - Attachment

Organisation Name:*

Amazon Data Services Ireland Ltd

Application I.D.: *

LA009979

Amendments to this Application Form Attachment

Version No.	Date	Amendment since previous version	Reason
V.1.0	July 2017	N/A	Online application form attachment
As above	Mar 2018	Identification of required fields	Assist correct completion of attachment



No

Complete one template for each LCP plant at the installation.

LCP Plant

LCP – Plant Reference Number *

Emission Source Description *

N/A – No LCP Plant at the Facility.

Date of start of operation of the plant * (in accordance with Article 72(3) of the Industrial Emissions Directive)

Does or will Chapter III of the IED apply to this plant? (Yes/No) *

	N/A – No LCP Plant at the Facility.	
	N/A	
_		

Complete the table below with details of the LCP units contained in this LCP plant *. (See the notes below table to clarify entry options).

Unit ID	Max Rated Thermal Input (MW)	Combustion Type ¹	Technology ²	Primary Fuel ³	Secondary Fuel ³
N/A – No LCP Plant at the Facility.					
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	he table as necessa				

`add rows to the table as necessary



Option sets for above table:

Note 1. Combustion Type: Option set	Note 2. Technology: Option set	Note 3. Fuel Type: Options set
• Boiler	Combined Cycle Gas Turbine (CCGT)	• Coal
Diesel Engine	 Open Cycle Gas Turbine (OCGT) 	• Lignite
Gas Engine	Reciprocating engines	Heavy Fuel Oil
Gas Turbine	Pulverised solid fuel boiler	Other Fuel Oil
• Other	 Fluidised Bed combustion (FBC) 	• Peat
	• Circulating fluidised bed combustion (CFBC)	Natural Gas
	• Dry bottom boiler (DBB)	Biogas
	• Wet bottom boiler (WBB)	Solid Biomass
	Grate-firing technology	Waste

- Grate-firing technology
- Compression ignition engines ٠

•	Othor
•	Other

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Gas Oil



Chapter III Compliance Method – Enter method from the Options listed: *	
Options: Emission Limit Values (ELVs), Transitional National Plan (TNP), Limited Lifetime Derogation (LLTD)	N/A – No LCP Plant at the Facility.
Are you applying for a derogation from ELVs under Article 30 (5) and/or (6) of Chapter III of the IED? (Yes/No) *	N/A – No LCP Plant at the Facility.
If 'Yes' upload justification for your derogation request under Article 30 (5) and	d/or (6) of the IED (select Document Type: ' <u>IED Article 30(5)/(6) Justification'</u>).
Derogation request filename (IED Article 30(5)/(6) Justification):	
Are you applying for a minimum desulphurisation rate under Article 31 of the IED instead of sulphur dioxide emission limit values? (Yes/No) *	
If 'Yes' please upload technical justification for the alternative provisions reque	ested (select Document Type: 'IED Article 31 Justification').
Technical justification filename (IED Article 31 Justification):	
Do you propose to avail of any of the provisions of the IED for combustion plant that operate less than 1,500 operating hours per year (as a rolling average over a period of 5 years)? (Yes/No) *	Emergency diesel fired generators will operate less than 1500 hours per year; however, these fall under the Medium Combustion Plant Directive and are not LCP.
If ' Yes ' please specify which of these provisions you are requesting, and provide of the selected provision(s) (select Document Type: ' <u>Combustion Provisions</u>).	any additional information necessary to demonstrate that the plant qualifies to avail
Combustion provision request filename (Combustion Provisions):	N/A
Does this LCP fall within the scope of Article 36 of the IED in respect of carbon capture and storage? (Yes/No) *	N/A - combustion plants on site do not have a rated electrical output of 300 megawatts or more
* indicates required field	Page 5 of 6



N/A

If 'Yes' please upload an assessment as to whether the three conditions set out in Article 36(1) are met (select Document Type: 'IED Article 36(1) Conditions).

Article 36(1) assessment filename (IED Article 36(1) Conditions):