

EPA Application Form

4. Activity and Capacity

4.10.1 - LCP - Plant Information - Attachment

Organisation Name:*

Amazon Data Services Ireland Ltd

Application I.D.: *

LA009828

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
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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.

N/A – No LCP Plant at the Facility.

150.

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

			units contained in this LCP plant *. (See the n		
Unit ID	Max Rated Thermal Input (MW)	Combustion Type ¹	Technology ²	Primary Fuel ³	Secondary Fuel ³
			entof		
			Conse		

* indicates required field



Unit ID	Max Rated Thermal Input (MW)	Combustion Type ¹	Technology ²	Primary Fuel ³	Secondary Fuel ³

*add rows to the table as necessary

Option sets for above table:

Note 1. Combustion Type: Option set

- Boiler ٠
- **Diesel Engine** .
- Gas Engine .
- Gas Turbine
- Other .

Note 2. Technology: Option set

- Combined Cycle Gas Turbine (CCGT) Open Cycle Gas Turbine (CCGT) ٠
- ٠
- ٠
- ٠
- Fluidised Bed combustion (FBC) ٠
- Circulating fuidised bed combustion (CFBC) ٠
- Dry bottom boiler (DBB) ٠
- Wet bottom boiler (WBB) •
- Grate-firing technology ٠
- Compression ignition engines •

Note 3. Fuel Type: Options set

- Coal ٠
- Lignite ٠
- Heavy Fuel Oil •
- Other Fuel Oil
- Peat .
- Natural Gas
- Biogas
- Solid Biomass
- Waste
- Gas Oil
- Other



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Options: Emission Limit Values (ELVs), Transitional National Plan (TNP), Limited Lifetime Derogation (LLTD)

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/or (6) of the IED (select Document Type: 'IED Article 30(5)/(6) Justification').

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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 requested (select Document Type: 'IED Article 31 Justification'). -citor

Technical justification filename (IED Article 31 Justification):				
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Do you propose to avail of any of the provisions of the IED for combostion	Em			
plant that operate less than 1,500 operating hours per year (as rolling	per			
average over a period of 5 years)? (Yes/No) *	Dir			

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 any additional information necessary to demonstrate that the plant qualifies to avail of the selected provision(s) (select Document Type: 'Combustion Provisions).

Combustion provision request filename (Combustion Provisions):

Does this LCP fall within the scop	be of Article 36 of the IED in respect
of carbon capture and storage?	(Yes/No) *

	N/A			
- L				

* indicates required field



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):

N/A			

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