

Section 1: Applicant Details and Contact Information

1.1. Type of Applicant

Tick the correct option from the below:

Individual	<input type="checkbox"/>	Go To Section 1.2
Registered Company	<input checked="" type="checkbox"/>	Go To Section 1.3
Organisation	<input type="checkbox"/>	Go To Section 1.4

1.2. Details of Individual

Provide the below information:

Name	
Surname	
Address (Line 1)	
Address (Line 2)	
Locality	
Post Code	
ID Card Number	
VAT Number (If Applicable)	

Proceed to Section 2.1.

1.3. Company Details

Provide the below information:

Company Name	D3 Power Generation Ltd.
Address (Line 1)	Delimara Power Station, Administration Building
Address (Line 2)	Triq il-Power Station
Locality	Marsaxlokk
Post Code	MXK1220
Telephone Number	+356 22473600
VAT Number	MT22122334
Company Registration Number	(C66510)

Additionally, provide the below information for the Legal Representative/s of the company:

Name	Xun
Surname	Cheng
Telephone Number	+356 22473620
Mobile Number	+356 99312962
Email Address	chengx@sep-malta.com

Proceed to Section 2.1.

1.4. Organisation Details

Provide the below information:

Name of Organisation	
Type of Organisation	
Address (Line 1)	
Address (Line 2)	
Locality	
Post Code	
Telephone Number	
VAT Number (If Applicable)	

Additionally, provide the below information for the legal representative/s for your organisation:

Name	
Surname	
Telephone Number	
Mobile Number	
Email Address	

Proceed to Section 2.1.

Section 2: Site Details

2.1. Details of Activities on Site

Provide details of the sector of activity of the MCP in the facility in which it is installed together with the associated NACE Code. A link for the list of NACE codes can be found [here](#).

Activity	NACE Code
Generation of steam through the combustion of gasoil. Installation consists of a steam generator with a capacity of 3.5MWth	35.11
Handling and storage of gas oil from receipt of fuel from Enemalta to storage in day tanks and combustion in diesel engines 5 to 8 and 3.5MW auxiliary boiler.	
Handling of Natural Gas from receipt of the fuel from the Electrogas Malta Ltd gas receiving station to combustion in diesel engines 1 to 8.	
Handling, storage, treatment and disposal/recovery of wastes from installation, from generation of waste to disposal or recycling onsite or offsite.	
Maintenance carried out in any workshop in the installation, from maintenance activity to appropriate recovery/ disposal of any wastes created.	

2.2. Address of Site

Provide the address for the site:

Address (Line 1)	Delimara Power Station
Address (Line 2)	Triq il-Power Station
Locality	Marsaxlokk
Post Code	MXK1220

Section 3: Fuels and Combustion Plants

3.1. Medium Combustion Plants (MCP)

List all medium combustion plants in the below table:

Combustion Plant Code	Type of Combustion Plant	Manufacturer	Serial Number
CP1	Steam Generator	BBS GmBh	35186
CP2			
CP3			
CP4			
CP5			

Add more rows as required.

3.2. Fuels used by Combustion Plant

Fill in the table below for each fuel tank (including built-in tanks) on site:

Fuel Tank Code	Fuel Type	Maximum Tank Capacity	Annual Consumption	Storage Tank Arrangements ¹	Containment Measures	Fill Point Code
F1	Day tank for Gasoil	3m ³	105 m ³	Steel structure above ground	Double walled	FB1 / TP 04 D3
F2						FB2
F3						FB3
F4						FB4
F5						FB5

Add more rows as required.

3.3. Additional details.

¹ e.g.: Underground/ In-built etc.

For each MCP on site Kindly also compile the information requested in Annex 1 below

Section 4: Plans

4.1. Site Plan

Provide a site plan showing the site area and boundaries according to the below specifications. This is to be attached with the application and clearly labelled as **Attachment 1**.

Attachment 1A – DPS Site plan

Attachment 1B – DPS Site and delineation of D3PG site in dotted orange.

The site plan should:

- Be an A4 or A3 sized plan;
- Be of a scale of 1: 10,000 or 1: 2,500 as appropriate;
- Show all existing development within 250 metres of the boundary site including all roads and buildings;
- Indicate in red the outline of the proposed site including all necessary infrastructure (existing and/or proposed), such as site access roads.

4.2. Site Layout Plan

Provide a site layout plan (in A3 or larger) clearly showing the location of the Medium Combustion Plants on site together with the fuel tanks and stacks. To identify each of the mentioned items, use the below location codes:

- Combustion Plant Codes (e.g. CP1) from Section 3.1
- Fuel Tank Codes (e.g. F1) from Section 3.2
- Fill points Codes (e.g. FB1) from Section 3.2
- Emission Codes (e.g. CP1/1) from Point 16 of the below Annex

This is to be attached with the application and clearly labelled as **Attachment 2**.

Section 5: Declaration

PLEASE READ THE FOLLOWING BEFORE SIGNING - Data Protection Clause

In terms of the Data Protection Acts, 2018 (Act 586 of 2018), we will process any personal and/or sensitive data supplied on/in this application, request or notification form or subsequently supplied by yourself, whether orally or in writing, for all or any of the following:

1. To provide our service to you, including the proper processing of your application, request and/or notice as submitted;
2. To identify you and for the verification of the information provided to our officers;
3. Preventing, detecting and/or prosecuting fraud and any other criminal activity which the Authority is bound to report and/or act upon whilst meeting any other specific legal or regulatory obligations;
4. Establishing, exercising or defending any legal action;
5. Internal management, research and statistics, systems administration, the development and improvement of our services;
6. The protection and promotion of our legitimate interests and the proper conduct of our obligations arising under any law or statutory instrument; and
7. To make public the necessary information as specified in the relevant laws and to fulfil an obligation under law.

You acknowledge that in reviewing this application, the Authority may process, disclose, transfer or share your personal data to its employees; to any other Government Authority or Entity; and to any other third parties in order to comply with applicable Laws, and by signing this form you are giving your consent to the Authority to do so.


Every field on the form is mandatory. Should you fail to fill in any mandatory field, we reserve the right to refuse the application. Should any field be inapplicable to your particular circumstances please mark that field with the letters "N/A".

You have the right to require that we provide you with access to your personal data as well as the right to rectify, or, in appropriate circumstances, erase/edit any inaccurate, incomplete or immaterial personal data which is being processed. However, you are required to inform us immediately of any alterations relating to your personal data which we are processing.

By signing this form, you confirm that you are giving your explicit consent, in terms of the Data Protection Act, on behalf of yourself and all the other persons specified in this form for the Authority to process your respective personal information as outlined above and you confirm that you have brought this Data Protection notice to the attention of these other persons and obtained their respective consents.

We undertake to implement appropriate measures and safeguards for the purpose of protecting the confidentiality, integrity and availability of all data processed.

I the undersigned apply for the Medium Combustion Plant Registration as indicated above, and declare that, to the best of my knowledge, all the information contained in this application and on the submitted supplementary forms and documentation is complete and correct. I also understand that any incomplete, fraudulent or misleading information will annul the application or registration, and may also incur any relevant penalties. I understand that should the Permit in respect of this Application either be granted, refused or dismissed by the Authority, the Authority may in accordance with the Law disclose and/or publish my Personal Data, and for all intents and purposes I am hereby giving my full consent to the Authority to do so. I also declare that I have read the data protection clause above.



Signature

Angela Pulis / D3PG Ltd

Name / On Behalf Of

07/04/2021

Date

FOR OFFICE USE ONLY

Administration Unit Stamp with date:

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ERA Permitting Unit Stamp with date:

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Assigned Application Number:

EP		
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Annex 1: Further Submissions for each MCP

This Annex is to be submitted for **each** MCP and labelled as **AN/XXX²**.

1. Location Code from Section 3.1: D3PG Ltd.

2. Rated Thermal Input (MW_{Th}): 3.5

A Warranted Engineer's declaration/ calculation of the rated thermal input of the combustion plant is to be provided as **AN/XXX/A**. Refer to Burner Nameplate picture

3. Category:

Diesel Engine	<input type="checkbox"/>	
Dual Fuel Engine	<input type="checkbox"/>	
Gas Turbine	<input type="checkbox"/>	
Other Engines	<input type="checkbox"/>	Kindly Specify:
Other MCP	<input checked="" type="checkbox"/>	Kindly Specify: Steam Generator with Gasoil fuel

4. Fuel Category:

Solid Biomass	<input type="checkbox"/>
Other Solid Fuel	<input type="checkbox"/>
Gas Oil	<input checked="" type="checkbox"/>
Liquid Fuel other than Gas Oil	<input type="checkbox"/>
Natural Gas	<input type="checkbox"/>
Other Fuel other than Natural Gas	<input type="checkbox"/>

5. Fuel Use and Ratio:

	Fuel Category	Fuel Used per Annum	Fuel Ratio (%) – If Applicable
Fuel 1	Gas Oil	Approx. 3,753 GJ of gasoil	N/A
Fuel 2			
Fuel 3	Choose an item.		
Fuel 4	Choose an item.		

Add more rows as required.

² XXX is to be replaced by the location code of the combustion plant provided in Point 1 of this Annex.

6. Annual Fuel Consumption: as in 5 above or 105m³ of gasoil

7. Is MCP already installed on site? Yes

If **No**, Point **8** and **9** are to be left blank.

If **Yes**, Point **10** is to be left blank.

8. Date of Start of the operation of MCP: 23/05/2017

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 **AN B (Report by NB engineering services)**.

9. Annual operating hours of the MCP for the last five years and average calculation:

Year	Average Annual Operating Hours of Auxiliary Boiler Burner equivalent to Burner rated full load operation.
2017	15
2018	71
2019	458
2020	268

5-year Rolling Average of Burner rated full load operation hours	325 hrs
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10. Expected annual operating hours: 300 hrs per year (equivalent to burner at full load operation)

11. If the MCP is not used (as per average stated in Point 9) or is expected to be not used (as per point 10) for more than 500 hours annually, a signed declaration stating that the combustion plant will not be used for more than 500 hours annually is to be provided. – **Depends on Enemalta Dispatch requirements. If plant is kept shut down then Auxiliary Boiler would need to be put in service in order to keep plant on stand-by.**

12. Average load in use : 24kW are required to operate boiler auxiliaries

13. Are emissions currently monitored? No

If **Yes**, the latest monitoring results are to be provided.

14. Yearly waste gas flow rate: 300,000 Nm³ /year of flue gas (normalised to 0 degrees centigrade, 15% O₂, atmos pressure,dry)

15. Number of Stacks: 1

16. Height and Location of Stacks:

In the Emission Code Column, XXX is to be replaced with the Combustion Plant code provided in Point 1.

Stack Number	Emission Code	Stack Height (m)	Geo Reference Coordinates of Stack (UTM x,y Zone 33s)	
5	CP5/6E	15	460,009	3,965,425

Add more rows as required.

17. Attachment Summary

Attachment	Provided (Tick if Yes)
1	<input checked="" type="checkbox"/>
2	<input checked="" type="checkbox"/>
Report by NB Engineering services	<input checked="" type="checkbox"/>
Auxiliary Boiler Burner. jpg	<input checked="" type="checkbox"/>

Further attachments as deemed necessary by applicant are to be listed below and labelled using the same method as described above and using the correct letter.

Attachment	Description
E	
F	
G	
H	

Add more rows as required.