

Form IPCC Part B

Form IPPC Part B – application for a permit



For MEPA use only

Application reference

Use this part of the form if you are applying for a new permit

B1 About the installation

Please fill in the installation table below with details of all the activities and operators at the whole installation, even if you are applying for a permit in respect of only part of the installation.

In column 2 **Operator** write the name of the operator for each activity (if you are the operator yourself, write "Applicant").

In column 1 **Activities in "the stationary technical unit"** please identify all activities listed in Schedule 1 to the IPPC Regulations that are proposed to be carried out in the "stationary technical unit" of the installation.

For **Directly associated activities** please identify any directly associated activities proposed to be carried out on the same site which:

- have a technical connection with the activities in the stationary technical unit, and
- could have an effect on pollution.

B1.1 Installation table for new permit application

COLUMN 1

Activities in the "stationary technical unit"

COLUMN 2

Schedule 1 refs

COLUMN 2

Operator

"Combustion installations with a rated thermal input exceeding 100kW"	1.1	Applicant

Directly associated activities

B1 About the installation *continued*

B1.2 Why is the application being made?

- ☐ the installation is new.
- ☒ it is an existing installation and you are applying in accordance with the timetable in the IPPC Regulations.
- ☐ it is an existing installation and you have the agreement of the MEPA to make this application now. Please attach proof of this agreement, such as a letter from the MEPA.
- Document reference number for proof
- ☐ it is an existing installation for which a 'substantial change' is proposed.
- ☐ it is for a mobile plant being moved to a new location.

B1.3 Site maps and reports

Please provide:

- a site report describing the condition of the site of that part of the installation in respect of which you are applying for a permit, and, in particular, identifying any substance in, on or under the land which may constitute a pollution risk.

Document reference number for the report

B1.3.1, page 2

- suitable maps or plans showing the location of the site of the installation, the location and nature of the various activities on that site and the area of the site covered by the site report

Document reference number for the maps or plans

B1.3.2, page 11

B2 Your proposed techniques

Please provide written information about the aspects of your installation listed below. We need this information, and that which you give in response to B3 and B4, to determine whether you will operate the installation in a way which meets all the environmental requirements of the IPPC Regulations.

In each case you should:

- address all of the issues set out in the section of the relevant technical guidance identified in brackets.
- justify your proposals against any indicative requirements contained in the guidance and
- provide any other information about the installation which you think is relevant to that issue.

Information required:

B2.1 Provide details of your proposed management techniques

Document reference number

B2.1, page 12

B2.2 Identify the raw and auxiliary materials, other substances and water that you propose to use

Document reference number

B2.2, page 13

B2 Your proposed techniques *cont.*

B2.3 Describe the proposed installation activities and the proposed techniques and measures to prevent and reduce waste arisings and emissions of substances and heat (including during periods of start-up or shut-down, momentary stoppage, leak or malfunction).

Document reference number

B2.3, page 14

B2.4 Characterise and quantify each waste stream from the installation and describe the proposed measures for waste management, storage and handling.

Document reference number

B2.4, page 23

B2.4.1 Identify if there may be a discharge of any List I or List II substance and if any are identified, explain how the requirements of the Groundwater Regulations (LN203 of 2002) have been addressed.

Document reference number

B2.4.1, page 24

B2.5 Could the installation involve the release of any Schedule A or Schedule B substance into the sewers and if any are identified explain how the requirements of LN139 of 2002 have been addressed.

No ☒

Yes ☐

B2.5.1 Could the installation involve the release of any substance directly into relevant territorial waters or coastal waters?

No ☐

Yes ☒

B2.5.1, page 24

B2.6 Describe how each waste stream is proposed to be recovered or disposed of and, if you propose any disposal, explain why recovery is technically and economically impossible and describe the measures planned to avoid or reduce any impact on the environment.

Document reference number

B2.6, page 25

B2.7.1 Provide a breakdown of the proposed energy consumption and generation by source and end-use.

Document reference number

B2.7.1, page 25

B2.7.2 Describe the proposed basic measures for improvement of energy efficiency.

Document reference number

B2.7.2, page 26

B2.8 Describe the documented system proposed to be used to identify, assess and minimise the environmental risks and hazards of accidents and their consequences.

Document reference number

B2.8, page 26

B2 Your proposed techniques *cont.*

B2.9 Describe the main sources of noise and vibration (including infrequent sources), the nearest noise sensitive locations and relevant environmental noise measurement surveys which have been undertaken, and the proposed techniques and measures for control of noise.

Document reference number: B2.9, page 26

B2.10 Describe the proposed measures for monitoring emissions including any environmental monitoring, and the frequency, measurement methodology and evaluation procedure proposed.

Document reference number: B2.10, page 27

B2.11 Describe the proposed measures upon definitive cessation of activities, to avoid any pollution risk and return the site of the installation to a satisfactory state (including relevant measures for the design and construction of the installation).

Document reference number: B2.11, page 27

B2.12 Where you are not the only operator of the installation, describe the proposed techniques and measures (including those to be undertaken jointly by yourself and other operators) for ensuring satisfactory operation of the whole installation.

Document reference number: NOT APPLICABLE

B3 Your proposed emissions

Please provide written information about the emissions which will result from the techniques you described in response to the questions in section B2.

You should:

- provide any other information about the installation which you think is relevant to that issue.

Information required:

B3.1 Describe the nature, quantities and sources of foreseeable emissions into each environmental medium.

Document reference number: B3.1, page 28

B4 Impact on the environment

Please provide written information about the impact your emissions may have on the environment.

You should:

- address all of the issues set out in the section;
- justify your proposals;
- provide any other information about the installation which you think is relevant to that issue.

B4 Impact on the environment *cont.*

Information required:

B4.1 Provide an assessment of the potential significant environmental effects (including transboundary effects) of the foreseeable emissions.

Document reference number: B4.1, page 28

B4.2 Provide an assessment of whether the installation is likely to have a significant effect on a another site in Malta and, if it is, provide an assessment of the implications of the installation for that site.

Document reference number: B4.2, page 27

B5 Environmental statements

B5.1 Has the development of the installation (or any subsequent change or extension of the development) required an environmental statement under LN204/2001 on the assessment of the effects of certain public and private projects on the environment?

No ☒

Yes ☐ please supply a copy of the environmental statement submitted and details of any decision made.

Document reference number:

B6 Statutory consultees

We will use the information in this section to identify who we must consult about your proposals.

B6.1 In which area is the installation located?

If premises are on a boundary please give names of all relevant authorities.

Local Council

Although Delamara Power Station is in the area of Marsaxlokk local council, let No. 84 of 1993 excludes the area from the responsibility of the local council.

B6 Statutory consultees *continued*

B6.2 Are there any other sites which may be affected by emissions from the installation?

No ☐

Yes ☒ please give names of the sites

Birgobbia
Marsascala
Marsaxlokk
Zejtun

B6.3 Could the installation involve the release of any substance into a harbour managed by a port authority?

No ☐

Yes ☒ please name the port authority

Malta Maritime Authority

B7 Specified waste management activities

B7.1 Are you applying to operate any specified waste management activities?

No ☒

go to B8 What to do next

Yes ☐ please give details

Planning status

B7.2 Which of the following applies to the specified waste management activities identified in B7.1?

We cannot issue a permit unless one of the following applies. We will need to see a copy of the relevant documents.

☐ You have planning permission.

Document reference number

☐ You have a certificate of lawful existing use or development.

Document reference number

☐ Planning permission is not required - please say why and enclose written confirmation from the planning authority.

Document reference number

If you have submitted an application for planning permission which has not yet been determined, please provide a copy of the application.

Document reference number

B7 Specified waste management activities *continued*

Fit and proper person

We need to make sure that whoever holds the permit is a 'fit and proper person' in relation to any specified waste management activities. This includes consideration of relevant offences, technical competence and financial provision.

Relevant offences

B7.3 Has the operator, or any other 'relevant person', been convicted of any 'relevant offence'?

A 'relevant person' includes each partner, director, manager, company secretary or any similar officer or can be an employee.

No ☐

Yes ☐ please give full information

Document reference number for this information

The details we need are listed below.

- Full name of company or individual convicted
- If an individual has been convicted please state their position at time of offence
- Name of court
- Date of conviction
- Offence and penalty imposed
- Date of any outstanding appeal lodged against conviction
- Any additional information which the operator would like us to take into account in determining whether they are a 'fit and proper person'. For example, why the offence happened, and what has been done to prevent a similar event occurring.

B7.4 Who will provide the technically competent management of the specified waste management activities?

Please give details for each person and provide written evidence.

Responsible person

Full Name:

Position:

Date:

Document reference number for copy of certificate

Responsible person

Full Name:

Position:

Date:

Document reference number for copy of certificate

Responsible person

Full Name:

Position:

Date:

Document reference number for copy of certificate

Responsible person

Full Name:

Position:

Date:

Document reference number for copy of certificate

Now go to question B7.6.

B7 Specified waste management activities *continued*

Management of other installations

B7.6 Are any of these 'Responsible people' already providing the technically competent management at other IPPC installations or at sites licensed under the Environmental Protection Act 2001?

No ☐ go to question B7.7.

Yes ☐ please use a separate sheet to give details of these people. For each person we need to know the:

- site/installation name and address.
- licence/permit reference number.

Document reference number for this information:

Financial provision

B7.7 If known, how does the operator intend to make financial provision for the specified waste management activities?

- ☐ Renewable bonds
- ☐ Bonds
- ☐ Bank guarantee
- ☐ Parent company guarantee *please include one copy of the parent company's audited trading accounts for the last three years (or for the period of trading if less than three years). These should be no more than 18 months out of date.*

Document reference number for accounts:

- ☐ Escrow account
- ☐ Trust fund
- ☐ Insurance captive
- ☐ Lump sum
- ☐ Other please specify

Expenditure plan

B7.8 Please provide a plan of the estimated expenditure for each phase of the specified waste management activities.

The plan should include the likely costs of:

- monitoring,
- restoration – *landfill only*,
- aftercare – *landfill only*,
- clearing the installation (including drainage systems) of all wastes – *non-landfill*,
- remedial action in the event of the failure of pollution control systems.

We recognise that this plan may need to be revised before the issue of the final permit.

Document reference number for expenditure plan:

B8 What to do next

Now please fill in Part F and sign and date the application.