

Apply for deployment of mobile plant for land and/or groundwater remediation or treatment using a mobile plant (MPP2)

About your permit

Permit under which this deployment is taking place

Please specify the type of permit and the permit number (EPR number) that you will operate under. If you have more than one permit, you will need to specify which set of conditions to use to make our determination. Note: you can only select one permit type.

SR2008 No27 Mobile plant for the treatment of soils and contaminated material, substances or products.

Permit number:
EPR/EB3636AK

Name and address of permit holder (operator)

Name Provectus Remediation Ltd

Address Regent House

Bath Avenue

Wolverhampton

Postcode WV1 4EG

Who can we talk to regarding this deployment application?

Name of contact Charlotte Nicholson

Organisation Provectus Remediation Ltd

Address Regent House

Bath Avenue

Wolverhampton

Postcode WV1 4EG

Phone number 07967023168

Email charlotte.nicholson@provectusgroup.com

Deployment details

Have we been consulted on your Conceptual Site Model/Risk Assessment/Remediation Strategy?

No

Have there been any changes to your proposal since its consultation?

Please note: if your proposal has changed, this may require further assessment and may extend the determination time.

N/A

If you have not received any planning or pre-application advice, would you like this application to be assessed without having remediation targets pre-agreed by us?

Please note it is your responsibility to ensure remediation has been completed to a satisfactory state.

N/A

Have you had any other pre-application advice from us?

No

About the site

Site name and address

Site name	Maelor Foods
Address	Pickhill Lane Cross Lanes Wrexham
Postcode	LL13 0UE
12 digit grid reference	SJ 38635 46645

Is your site located within the boundary of another Environmental Permit?

Yes

If yes, please provide details below:

Operator name	Maelor Foods Ltd
Permit number	EPR/AB3591ZQ
Contact name	Steve Jones
Phone number	-
Email	Steve.jones@maelorfoods.co.uk

Please provide a site plan and ensure the site plan includes all items in the following question.

- File: Wrexham SK101266-01.pdf - [Download](#)

Please tick to confirm your site plan contains the following:

Operating boundary

Security and access arrangements

Areas of waste soils and contaminated material, substances or products for remediation by the mobile plant

Location/siting of principal plant and equipment

Process, treatment, storage, and quarantine areas

Drainage systems

Location of boundary monitoring points and pollution control units

Potential receptors (i.e. housing, watercourses etc.)

Protected sites (if applicable i.e. SAC, SPA, Ramsar or SSSI within 1km)

Waste types and quantities

Specify the waste types, quantities, contaminants, and European Waste Catalogue (EWC) code for each waste to be treated on site. Also, provide the treatment technologies to be used for each waste.

	What material are you treating?	Quantity (m ³)	Contaminants to be treated	Six digit EWC code	What treatment technology will you be using?
1	Soils containing ACMs	4277	ACM	170503*	2/3 way screener & handpicking
2	-	-	-	-	-
3	-	-	-	-	-
4	-	-	-	-	-
5	-	-	-	-	-

Specified activities to be carried out on site

Please supply details of how the specified technology is suitable for treatment

The contaminants to be treated are:

- Soils containing fragments of cement bound Asbestos Containing Material (ACM)

Authorised Activities:

The contaminants to be treated are Soils containing fragments of cement bound ACMs.

Provectus will be carrying out the following activity on site:

- Screening of ACM impacted soils to segregate fragments from soils using a 2 or 3 way screener, separating materials according to their size.
- Handpicking of asbestos if fragments of asbestos are found- this will be carried out by a trained and competent person or persons.

Selective excavation of Asbestos soils

Any soils containing asbestos debris will be carefully excavated and handpicked to remove any asbestos debris. All screening/hand picking will be undertaken with air monitoring for airborne asbestos fibers and appropriate control measures including damping down.

Provide details how residual materials/waste which cannot be treated by the specified technology are to be handled at the site

A Provectus geo-environmental engineer will inspect all extracted material as the works progress and log in the site diary what material has been encountered on a daily basis.

Any ACM fragments encountered will be handpicked by a trained and competent person or persons, double bagged using UN-certified red and clear bags and placed within a lockable asbestos skip.

A watching brief will be maintained at all times and any unknown contamination will be segregated, tested and placed in the designated lined quarantine area.

The treated soils will be reused onsite to continue forming the landscape bunds surrounding parts of the site promoting natural screening and enhancing the net benefit for biodiversity (NBB).

Specify the maximum capacities of quarantine facilities to be used for the storage of contaminated materials destined for re-testing, re-processing or off-site disposal.

(Indicate the locations of such quarantine facilities on the site plan)

Please refer to the attached drawings for the layout of quarantine materials storage areas. Given the limited quantity of contaminants identified on site to date and that the materials have largely derived from greenfield areas, it is not anticipated that the designated quarantine storage capacity will be exceeded.

If unexpected impacted materials are encountered during the works, the site team will expand the designated quarantine area to provide additional capacity as required.

A minimum of three soil samples will be collected from each identified "hotspot" for geochemical analysis to confirm contamination status. Based on analytical results, materials will be classified and disposed of at an appropriate licensed waste disposal facility if deemed unsuitable for reuse.

All treated and unimpacted soils will remain on site and be reused as part of the landscape bunding scheme.

Alternatively, upload a copy of this below

- File: Wrexham SK101266-01.pdf - [Download](#)

Activities involving the import of waste

Will your activity involve the import of wastes?
No
Does the site form part of a Cluster project?
No
Please supply details of the procedures to be adopted at the site to ensure that only those materials that are treatable with the specified technology will be accepted.
N/A No import of wastes

Duration of this deployment

How long do you need this deployment for?
12 months or less

Management supervision

Technically competent manager	
This is the person who will be responsible for compliance with the permit for this deployment. See the guidance notes for further details.	
Title	Mrs
First name	Lucy
Last name	Hamilton
Telephone - mobile	07974140591
Telephone - office	07974140591
Email address	lucy.hamilton@provectusgroup.com

Nominated competent person

Provide details of the NCP who will be the main contact for the deployment and who will report to the TCM. See the guidance notes for further details.

Title	Mr
First name	David
Last name	Knapp
Telephone - mobile	07375897385
Telephone - office	07375897385
Email address	david.knapp@provectusgroup.com

Provide information on the site supervision plan for your technically competent manager. Specify what treatment methods can be operated unsupervised, and provide a justification why this should be the case.

(See 'How to comply with your environmental permit' guidance document for more information)

Lucy Hamilton is to be the technically competent manager (TCM) overseeing this deployment. The award certificate for Lucy is available in the below attachment.
David Knapp as Project Engineer is to be the nominated competent person (NCP) who will attend site a minimum of once a week, to check on progress and review works including all processes and monitoring data. The award certificate for David is available in the below attachment.
The day to day site operations will be managed by a SMSTS or SSSTS qualified Site Manager. During active treatment operations the Site Manager will be in fulltime attendance on site.
The NCP will conduct a weekly site based audit to check compliance.
A suitably trained and competent Provectus Geo-environmental Engineer will be on site to manage the daily environmental monitoring and soil sampling and oversee treatment, which will be reviewed by the NCP during site visits.

Alternatively, upload a copy of this below

- File: Lucy Hamilton Wamitab Certificates.pdf - [Download](#)
- File: D.K WAMITAB Exp 08.05.pdf - [Download](#)

Conceptual site model and risk assessment

Please provide a conceptual site model (CSM) which identifies all plausible pollution linkages (source-pathway-receptor relationships) and potential impacts to the local environment which could arise as a result of the proposed treatment activities.

(Further information is available in the MPP2 guidance notes)

Please refer to the attached file.

Alternatively, upload a copy of this below

- File: CSM - Wrexham, Maelor Foods.pdf - [Download](#)

Pollution control

Please provide details of any site specific measures needed to control/minimise emissions, and prevent pollution of the environment and/or harm to human health resulting from your treatment activities (the potential risks should have been identified in your risk assessment).

Please refer to the attachment.

Alternatively, upload a copy of this below

- File: Pollution Control.pdf - [Download](#)

Emission monitoring plans

Provide a site specific monitoring plan for any emissions that may be generated by the proposed treatment activities. Monitoring plans must include information on all of the following (when applicable to your process)

Please tick any of the below which are applicable to your process:

Air emissions

Noise

Specify the indicator parameters you propose to use for each of the emissions being monitored and provide a justification on why they are the most appropriate parameters to detect impact and prevent pollution. Depending upon your technology the plan should include both point source and wider (fugitive) emissions monitoring.

(Further information is available in the guidance)

Please refer to attachments.

Alternatively, upload a copy of this below

- File: Wrexham SK101266-01.pdf - [Download](#)
- File: Pollution Control.pdf - [Download](#)

Record Keeping - Commissioning, operating and maintenance

Provide details of commissioning, operating and maintenance including documentation and record-keeping to ensure that emissions from the process do not cause pollution of the environment and harm to human health.

A Provectus Engineer will be on site on a full time basis to record all environmental concerns generated from the works onsite. The information will be gathered on a daily basis via the Provectus Daily Environmental Monitoring Form. Please see the attached for an example of such records. Any work carried out that does not fall into the predetermined categories will be monitored on an adhoc basis.

Alternatively, upload a copy of this below

- File: Monitoring example.pdf - [Download](#)

Payment

How do you want to pay for your application fee?

Electronic transfer (eg. BACS)

Supporting documents

Please provide your payment reference

Payment reference MPPPROVEC266

Amount paid 2074

Declaration

Are you signing the form on behalf of a relevant person?

If you are not a relevant person, but want to sign the application on their behalf, you must include confirmation that you can do this.

No

Does your deployment application relate to a standard facility permit?

If your deployment application is being made in relation to a standard facility permit (SRP), you also need to confirm that you are able to meet all relevant criteria of the standard rule set/sets under which you are applying.

I confirm that my activity/activities will fully meet the rules of the permit I have applied under

If you knowingly or recklessly make a statement which is false or misleading to help you get an environmental permit (for yourself or another person), you are committing an offence under the Environmental Permitting (England and Wales) Regulations 2016.

I declare that the information in this application is true to the best of my knowledge and belief. I understand that this application may be refused or approval withdrawn if I give false or incomplete information.

I understand that if I knowingly or recklessly make a false or misleading statement: I may be prosecuted; and if convicted, I may have to pay a fine and/or go to prison. By signing below, you are confirming that you understand and agree with the declaration above.

Title	Miss
First name	Charlotte
Last name	Nicholson
On behalf of (if relevant)	Provectus Remediation Ltd
Today's date (DD/MM/YYYY)	13/11/25

Add another signature?

No