

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: ZP3927SH/A001

Name and address of permit holder (operator)	
Name	Clean Ground Solutions Ltd
Address	167-169 Great Portland Street
	London
	London
Postcode	W1W 5PF

Who can we talk to regarding this deployment application?	
Name of contact	Jan De Vos
Organisation	Clean Ground Solutions Ltd
Address	167-169 Great Portland Street
	London
	London
Postcode	W1W 5PF
Phone number	07472523207
Email	jan@rcsgroupuk.com

Deployment details

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

Yes

If yes, please provide your reference number and the name of the officer who was consulted

Reference: PAN-028967

Main contact at NRW: Huw Davies

Other contacts at NRW: Eleanor Davies, Louise Bailey

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.

No

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?

Yes

If yes, please provide a reference number

PAN-028967

About the site

Site name and address

Site name Pengarnddu Industrial Estate Transfer Station

Address Unit 2 Pengarnddu Industrial Estate

Pengarnddu

Merthyr Tydfil

Postcode CF48 2TA

12 digit grid reference SO 07697 08931

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

Yes

If yes, please provide details below:

Operator name Hampshire Demolition and Recycling Limited

Permit number EPR/BB3995FD

Contact name Jan De Vos

Phone number 07472523207

Email jan@rcsgroupuk.com

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

- File: HDR_MT_MobDep_B1.Draw_v3.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

If more than five, please upload details below

- File: HDR_MT_MobDep_WasteTypes and Quantities.pdf - [Download](#)

Specified activities to be carried out on site

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

See uploaded document "HDR_MT_MobDep_SpecifiedActivities".

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

See uploaded document "HDR_MT_MobDep_SpecifiedActivities".

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)

See uploaded document "HDR_MT_MobDep_SpecifiedActivities".

Alternatively, upload a copy of this below

- File: HDR_MT_MobDep_SpecifiedActivities.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.

Not applicable. No waste materials will be imported into the site.

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	Mr
First name	Jan
Last name	De Vos
Telephone - mobile	07472523207
Telephone - office	07472523207
Email address	jan@rcsgroupuk.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	Roger
Last name	Cockram
Telephone - mobile	07885 863 796
Telephone - office	07885 863 796
Email address	info@rcsgroupuk.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)

The TCM will direct the deployment through the written management system and will attend during mobilisation and commissioning, initial operation of the treatment plant, material changes to plant or process, significant incidents or monitoring exceedances, and before operations restart following a serious control failure. Routine attendance will meet the requirements of the approved competence scheme and NRW guidance, including the applicable percentage of operational hours and the minimum attendance requirement. Operational hours and the TCM's arrival and departure times will be recorded.

No treatment will operate without competent site supervision. When the TCM is not physically present, the Site Manager or nominated competent person will remain on site and will have appropriate training, knowledge of the permit and management plans, authority to stop work, and direct access to the TCM. The TCM will remain contactable during operations and able to attend where required.

Following successful commissioning, routine excavation from an approved working face, internal material transfer, screening or trommelling, conveyor operation and manual sorting of non-asbestos oversize may operate without the TCM being physically present. This is justified because these are established physical-separation activities involving no chemical, biological or thermal treatment; no external waste will be accepted; the waste source, plant, layout and operating parameters are defined; and the activities are controlled by the DEMP, OMP, NVMP, FPMP, asbestos procedures and environmental risk assessment.

Operations will stop pending TCM review where unexpected or gross contamination is encountered, widespread or friable asbestos is identified, a significant monitoring trigger is reached, pollution-control equipment fails, an incident or permit breach occurs, or a change to the approved treatment method or layout is proposed. Asbestos-related work will also remain subject to the task-specific asbestos plan of work and supervision by an appropriately competent person. NRW guidance requires the TCM to be in a position to direct site activities and requires attendance and operational hours to be recorded

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)

See uploaded document "HDR_MT_MobDep_CSM and RiskAssessment".

Alternatively, upload a copy of this below

- File: HDR_MT_MobDep_CSM and RiskAssessment.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).

See uploaded document "HDR_MT_MobDep_PollutionControl and Monitoring".

Alternatively, upload a copy of this below

- File: HDR_MT_MobDep_PollutionControl and Monitoring.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:

Surface water

Air emissions

Noise

Vibrations

Odour

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)

See uploaded document "HDR_MT_MobDep_PollutionControl and Monitoring"

Alternatively, upload a copy of this below

- File: HDR_MT_MobDep_PollutionControl and Monitoring.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.

See uploaded document "HDR_MT_MobDep_RecordKeeping".

Alternatively, upload a copy of this below

- File: HDR_MT_MobDep_RecordKeeping.pdf - [Download](#)

Payment

How do you want to pay for your application fee?

Credit or debit card

Supporting documents

Please ensure that you include the following relevant documents with your deployment application: Site plan showing all required features Conceptual Site Model and Risk Assessment Pollution Control Monitoring Plans Record Keeping details

- File: Letter NRW.pdf - [Download](#)

Please provide your payment reference

Payment reference n/a

Amount paid 2160

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	Mr
First name	Jan
Last name	De Vos
On behalf of (if relevant)	Clean Ground Solutions Ltd
Today's date (DD/MM/YYYY)	19/07/2026

Add another signature?

No