Apply for an installations permit

Tell us what type of applicant you are

Choose one
A registered company or other corporate body (including a Limited Liability Partnership)

Tell us about your application as a registered company or other corporate body

Add your company details. The address must be the one on record at Companies House (opens in a new tab).

Company name	Telecycle Europe Ltd
Company registration number	09315939
Address	Unit 15 Drome Road, Deeside Industrial Park, Deeside, England, CH5 2NY
Address continued	-
Postcode	CH5 2NY
Contact number	07508 635583
Mobile	-
Email	compliance@telecycle.com

Date of registration (DD/MM/YYYY)
18/11/2014

Tell us who we can talk to about this application

Provide the consultant or agent's details	
Title	Mr
Full name	Elliott Howard
Last name	-
Address	Wiser Environment Ltd, Suite 11, Manor Mews, St Ives, Cambridgeshire, PE27 5UW
Address continued	-
Postcode	PE27 5UW
Contact number	01480 462 232
Mobile	-
Email	elliott@wisergroup.co.uk

Can we talk to the same person about your operation?

Select
Yes

Tell us who we can talk to about billing

Billing contact details	
Title	Mr
Full name	Jeremy Pudge
Second name	-
Address	Unit 15 Drome Road, Deeside Industrial Park, Deeside, England, CH5 2NY
Address continued	-
Postcode	CH5 2NY
Contact number	07508 635583
Mobile	-
Email	jpudge@telecycle.com

Tell us about any pre-application advice we've given you

Enter any pre-application reference number
PPN-01526

Tell us about the site

Grid Reference Finder (opens in a new tab)

Site name	Telecycle Europe Ltd - Wrexham
Address	Unit 1 Redwither Business Park, First Avenue, Wrexham, LL13 9XP
Postcode	LL13 9XP
National grid reference for the site (12 digits)	SJ 38312 50199
National grid reference for the regulated facility, if different from above	-

Upload your site plan

Please upload your site plan with boundaries and all emission points marked.

If the site is part of a multi-operator installation, you should include the boundaries of the other permit operators and their permit numbers.

You will need to include:

Emission point reference and location: give the reference for each emission point and a description of the location, as shown on your site plan Source Parameter: For example – 'Oxides of Nitrogen, expressed as NO2' Amount: Maximum amount justified by H1 assessment Unit: For example – 'mg/m3' Find out what we need from a site plan (opens in a new tab).

- File: K419.2~20~003 Permit Boundary Plan 2025 11 07.pdf - Download
- File: K419.2~20~004 Sensitive Receptor Plan 09 02 26.pdf - Download
- File: K419.2~20~004 Sensitive Receptor Table 09 02 2026.pdf - Download
- File: K419.2~20~005 Site Setting Plan 2km 09 02 26.pdf - Download
- File: K419.2~20~006 Site Layout Plan 2026 02 09.pdf - Download
- File: K419.2~20~007 FRS Plan 2026 02 09.pdf - Download
- File: K419.2~20~008 Firewater Containment Plan 2026 02 09.pdf - Download

Give us a site condition report

Upload your site baseline report (site condition report), describing the current conditions at the site before activities commence. You should include the condition of soil, groundwater and structure.

Check what you need to include in your site condition report (Horizontal Guidance H5) (opens in a new tab).

- File: K419.2~09~005 SCR Final 2026 02 09 .pdf - Download
- File: GS-G3G-Q7K-4WF-RRZ.pdf - Download
- File: GS-E2U-NL5-YN2-AIX_largeScale.pdf - Download
- File: GS-E2U-NL5-YN2-AIX_smallScale.pdf - Download

Tell us about your installation

Provide a non-technical summary explaining your proposed activities at the site in plain English, avoiding technical terms and data as much as possible.

Include a summary of the site itself and the key technical standards and control measures

Check what needs to be in your non-technical summary (opens in a new tab).

- File: K419.2~09~001 NTS FINAL 2026 02 09.pdf - Download

What type of activity are you applying for?

Provide:

a brief description of the main activity you are applying for an environmental permit for (e.g., waste operation, industrial process, etc.). a list of any directly associated activities that will be carried out at the installation site, along with a brief description of each activity. Examples of directly associated activities may include, but are not limited to:

Storage of raw materials, products, or waste Waste water treatment plants Flares or other emission control systems Handling and transfer of materials If you're accepting waste, please provide a list of the relevant waste codes.

Operations will fall under:

- Section 5.3 Part A (1) a) (ii) – Disposal or recovery of hazardous waste with a capacity exceeding 10 tonnes per day, physico-chemical treatment;
- Section 5.4 Part A (1) b) (iv) – Recovery or a mix of recovery and disposal of non-hazardous waste with a capacity exceeding 75 tonnes per day, treatment in shredders;
- Section 5.6 Part A (1) a) - Temporary storage of hazardous waste with a total capacity exceeding 50 tonnes pending any of the activities listed in Sections 5.1, 5.2, 5.3.

Activities will primarily involve the treatment of WEEE, shredding various WEEE products, sorting the subsequent fractions, prior to dispatch to further processing facilities, both domestically and internationally. Material for shredding will primarily be made of low-grade PCBs, modems, PCs, power supplies, power boards and small domestic appliances. Should other materials prove viable for shredding they may serve as input, but all wastes accepted will be in accordance with the List of Wastes (K419.2~09~008).

Site shall also accept copper cable for shredding, then subsequently bulked prior to shipment for refining.

Some WEEE will be accepted onto site for bulking prior to dispatch to appropriate re-processors. Site will also operate a manual dismantling operation which will take WEEE items too large or unsafe for shredding and separate into valuable components that can serve as feedstock for the shredder or alternatively mixed with output from the shredding process.

Future planned operations include receipt of WEEE for assessment of capability for reuse – this activity is intended as a future development and will not be undertaken from the outset but is described within this application.

Also intended as a future phase is the acceptance of catalytic convertors for storage, sorting, separation and shearing. These activities are a replication of the permitted activities at the Drome Road facility.

All waste treatment will be confined to the buildings, with only storage and activities relating to acceptance and dispatch of waste undertaken in external areas. Some wastes will be stored outside in the canopied area or the storage bays in the yard area. The site layout plan shows where site operations and storage are undertaken.

The site is operated by TeleCycle Europe Ltd and is located at Unit 1 Redwither Business Park, First Avenue, Wrexham, LL13 9XP. The site is located at National Grid Reference SJ 38320 50209 and is shown on the Permit Boundary Plan (K419.2~20~003).

Site capacity

For each regulated activity listed above, specify the capacity of the activity such as production capacity, waste treatment capacity.

Waste treatment capacity per day in relation to shredding activities has been estimated at 50 tonnes. This is provided as an indicative maximum figure.

Total tonnage of wastes stored can be difficult to estimate as it is a product of the type of materials stored, their densities versus the available space. The nature of the operation is that inputs will vary. Stockpile sizes are provided within the FPMP and shown on the Site Layout Plan - they are intended as maximums and in reality waste stored is likely to be less.

Total storage is likely to be in the region of 1,600 tonnes of material as an indicative maximum. Under normal operating conditions the actual quantity of material stored at any one time is likely to be far less, as operations involve the consistent inflow and outflow of material as described within the various application documents.

BAT conclusions and technical guidance documents

List all the Best Available Techniques (BAT) conclusions documents and other technical guidance documents that are relevant to the activities you listed above.

Compliance with BAT is summarised in K419.2~09~007, as attached below. Supporting documents such as the ERA and NVMP are also attached.

For installations with a total rated thermal input exceeding 20 MW, please provide an energy efficiency report detailing:

Current energy consumption and generation Measures implemented or planned to improve energy efficiency Types and quantities of energy used or generated by the installation Explain how these measures align with Best Available Techniques (BAT) for energy efficiency in your sector.

- File: Appendix A - Noise & Vibration Impact Report_25.11.2025.pdf - Download

Upload your assessments of how your site meets the relevant BAT conclusions.

Also upload your assessment of how your proposed activities meet the requirements set out in the relevant BAT Conclusions. Include your proposed emission limits and explain how they compare to the BAT-Associated Emission Levels.

- File: K419.2~09~007 BAT Assessment 2026 02 09 .pdf - Download
- File: K419.2~09~003 ERA FINAL 2026 09 02.pdf - Download
- File: Appendix A - Noise & Vibration Impact Report_25.11.2025.pdf - Download
- File: K419.2~09~002 FPMP Final 2026 02 09 .pdf - Download
- File: K419.2~09~003 ERA Tables FINAL 2026 02 09.pdf - Download
- File: K419.2~09~006 NVMP Final 2026 02 09.pdf - Download

Environmental risk assessment for your permit

You need to consider all the impacts your operation could have on the environment.

Provide a summary risk assessment including all screening assessments of all the possible emissions and impacts on the environment.

Refer to Horizontal Guidance H1 for carrying out this assessment.

- File: K419.2~09~003 ERA FINAL 2026 09 02.pdf - Download
- File: K419.2~09~009 Telecycle CCRA Final 2026 02 09.pdf - Download
- File: K419.2~09~006 NVMP Final 2026 02 09.pdf - Download
- File: K419.2~09~003 ERA Tables FINAL 2026 02 09.pdf - Download

Did all risks screen out as insignificant?

Yes

Environmental Management System

You must have an effective, written management system in place by the time the permit is issued that identifies and reduces the risk of pollution. You may show this by using a certified scheme or your own system.

Your permit requires you (as the operator) to ensure that you manage and operate your activities in accordance with a written management system. Please note that we expect that your management system will be in place by the time of the permit issue as it will be part of the first inspection of your site.

Check how to develop a management system in the document called how to comply with your environmental permit (opens in a new tab).

Do you have ISO14001 certification?

Yes

Provide your ISO14001 certification number

Enter the ISO14001 number

EM2000835

Upload a summary of your Environmental Management System

Your EMS should identify and minimise all risks, include a high level policy statement and must be in place by the time a permit is issued.

- File: K419.2~09~004 MSS FINAL 2026 02 09.pdf - Download
- File: Telecycle Europe Ltd ISO 9001-2015_April 2024 - 2027_Current.pdf - Download
- File: Telecycle Europe Ltd ISO 14001-2015_April 2024 - 2027_Current.pdf - Download
- File: Telecycle Europe Ltd ISO 45001-2018_April 2024 - 2027_Current.pdf - Download

Tell us about your low impact activities

If you meet the criteria below, you should be eligible for a low impact permit. Installation does not release more than 50 m3 per day of water from process activities Installation complies with emissions criteria without relying on active abatement systems No planned or fugitive emissions to groundwater or soakaways (except potentially for pet cemeteries under specified conditions) Installation does not produce more than 1 tonne per day or 20 tonnes per instance of non-hazardous waste, or more than 10 kg per day or 200 kg per instance of hazardous waste Installation does not consume more than 3 MW of energy (or 10 MW if using CHP) Adequate containment measures are in place to prevent fugitive emissions to water, sewer or land Low potential for causing noise complaints outside of installation boundary No likelihood of significant release of any polluting substance Low potential for causing odour complaints outside of installation boundary No recent enforcement actions such as prosecution, caution, suspension notice, or enforcement notice for an environmental incident. Check if you qualify for have a low impact permit (opens in a new tab) Do you qualify for a low impact permit?
No

Substance release

Could the installation release substances into a sewer?
No

Could the installation release substances directly into coastal waters?

Enter details
No

Nuclear or COMAH sites

Is the installation on a site for which a nuclear site licence is needed?
No

Is the installation on a COMAH site?
No

Air quality management areas

Do you have a Medium Combustion Plant (MCP) or Specified Generator (SG) within an air quality management area?
No

Tell us about any relevant offences

You must tell us if a relevant person has been convicted of a relevant offence. A relevant person is you, or anyone connected to the permit holder. Find out about relevant convictions for waste and installations environmental permits - GOV.UK (opens in a new tab) Find out about relevant people in Defra Core Guidance on Environmental Permitting – GOV.UK (opens in a new tab) Has a relevant person been convicted of a relevant offence?
No

Tell us about your technical ability

If you have a relevant qualification, upload all original and continuing competence evidence If you've registered with a scheme but not yet completed it, upload evidence that you've registered
• File: Jeremy Pudge MROC2 Certificates 22 08 2024.pdf - Download

Tell us about insolvency or bankruptcy

If you or any relevant person have current or past bankruptcy or insolvency proceedings against you, you'll need to tell us about: any insolvency or bankruptcy proceedings against you or any relevant person. the required set-up costs (including infrastructure), maintenance and clean up costs for the proposed facility against which a credit check may be assessed We may also want to contact a credit reference agency to verify your financial standing. You are giving your consent to this check by completing and submitting the application form. Do you or any relevant person have current or past bankruptcy or insolvency proceedings against you?
No

Are you applying for landfill or mining waste operations?

If yes, you will need to show us that you are financially capable of meeting the obligations of closure and aftercare.
No

How we collect your personal data

I have read and understood this information
Yes

Freedom of Information

I have read and understood this information
Yes

Do you want to make a confidentiality claim?

You can ask for information to be made confidential by enclosing a letter with your application giving your reasons. If we agree with your request, we will tell you and not include the information in the public register. If we do not agree with your request, we will let you know how to appeal against our decision, or you can withdraw your application. Do you want to make a confidentiality claim?
No

National security

Do you want to attach your letter to Welsh Ministers?
No

Sign the declaration

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

Full name	Peter Yu Pok Lai
On behalf of (if relevant)	TeleCycle Europe Ltd
Today's date	09/02/2026

Do you need to upload additional declarations?

No

Tell us how you will pay

Select

Bank transfer

Create a payment reference

You will need to give us this reference when you pay for your permit application.

Start your reference with 'EPR' followed by the first nine letters of your organisation name then a four-digit number.

For a company named Joe Bloggs Ltd, the reference number might be:

EPRJOEBLOGGS0001

Enter your reference

EPRTELECYCLE0003

Is there anything else you want to tell us?

Upload your extra information

- File: DS-2TD2628-3_QA_Datasheet_en-US_20231007.pdf - Download
- File: Fireray_5000_Datasheet.pdf - Download
- File: WXM_CCTV_EXTERNAL.pdf - Download
- File: WXM_CCTV_WAREHOUSE.pdf - Download
- File: WXM_Fire points & Equipment_WAREHOUSE.pdf - Download
- File: XP95_Datesheet.pdf - Download
- File: K419.2~09~008 LoW 2026 02 07.pdf - Download
- File: TCE_NRW_Bespoke Permit fee_Proof of Payment_04.02.2026.pdf - Download
- File: K419.2 Covering Letter 2026 02 09 .pdf - Download

Give details
See attached appendices relating to the FPMP document (K419.2~09~002).
Also see List of Wastes (K419.2~09~008)

Also attached is a covering letter for the application and proof of payment.

Get a copy of your application

Enter your email address to get a copy of your application

Email elliott@wisergroup.co.uk