Application for an environmental permit Part A – About you



You will need to fill in this part A if you are applying for a new permit, applying to change an existing permit or surrender your permit, or want to transfer an existing permit to yourself. Please check that this is the latest version of the form available from our website.

You can apply online for Waste standard rules environmental permits, bespoke waste permits and bespoke Medium combustion plant permits

Apply online for an environmental permit.

Please read through this form and the guidance notes that came with it.

The form can be:

- saved onto a computer and then filled in. Please note that the form follows a logic that means questions will open or stay closed depending on a previous answer. So you may not be able to enter text in some boxes.
- 2) printed off and filled in by hand. Please write clearly in the answer spaces.

Note: if you believe including information on a public register would not be in the interests of national security you must enclose a letter telling us that you have told the Secretary of State. We will not include the information in the public register unless directed otherwise.

It will take less than one hour to fill in this part of the application form.

Where you see the term 'document reference' on the form, give the document references and send the documents with the application form when you've completed it.

Contents

- 1 About you
- 2 Applications from an individual
- 3 Applications from an organisation of individuals or charity
- 4 Applications from public bodies
- 5 Applications from companies or corporate bodies
- 6 Your address
- 7 Contact details
- 8 How to contact us
- 9 Where to send your application

Appendix 1 – Date of birth information for installation and waste activities (applications for a new permit or transferring a permit) only

1 About you

Last name

Now go to section 6

	you applying as an individual, an organisation of individuals (for merships) or a public body?	exam	ıple, a partnership), a company (this includes Limited Liability
An ii	ndividual		Now go to section 2 and if you are applying for a new permit or transferring a permit for an installation or waste activity please also fill in Appendix 1
An o	organisation of individuals (for example, a partnership)		Now go to section 3 and if you are applying for a new permit or transferring a permit for an installation or waste activity please also fill in Appendix 1
A pu	ublic body		Now go to section 4
A registered company or other corporate body			Now go to section 5 and if you are applying for a new permit or transferring a permit for an installation or waste activity please also fill in Appendix 1
2	Applications from an individual		
2a	Please give us the following details		
Nam	ne		
Title	e (Mr, Mrs, Miss and so on)		
First	tname		

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Applications from an organisation of individuals or charity 3 Type of organisation For example, a charity, a partnership, a group of individuals or a Details of the organisation or charity 3b If you are an organisation of individuals, please give the details of the main representative below. If relevant, provide details of other members (please include their title Mr. Mrs and so on) on a separate sheet and tell us the document reference you have given this sheet Contact name Title (Mr, Mrs, Miss and so on) First name Last name Now go to question 3c or section 6 3c Details of charity Full name of charity This should be the full name of the legal entity not any trading name. 3d Company registration number If you are registered with Companies House please tell us your registration number **Charity Commission number** If you are registered with the Charity Commission please tell us your registration number Now go to section 6 Applications from public bodies Type of public body For example, NHS trust, local authority, English county council Name of the public body Please give us the following details of the executive An officer of the public body authorised to sign on your behalf Name Title (Mr, Mrs, Miss and so on) First name Last name Position Now go to section 6 5 Applications from companies or corporate bodies Name of the company **Company registration number** Date of registration (DD/MM/YYYY) If you are applying as a corporate organisation that is not a limited company, please provide evidence of your status and tell us below the reference you have given the document containing this evidence.

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Document reference

5 Applications from companies or corporate bodies, continued

5c Please give details of the directors

	evant, provide details of other directors and company secretary, given this sheet.	if there is one, on a separate sheet and tell us the reference you
Docu	ment reference	
Deta	ils of company secretary (if relevant) and director/s	
Title	(Mr, Mrs, Miss and so on)	
First	name	
Last	name	
Title	(Mr, Mrs, Miss and so on)	
First	name	
Last	name	
Now	go to section 6	
6	Your address	
6a	Your main (registered office) address	
For c	ompanies this is the address on record at Companies House.	
Cont	act name	
Title	(Mr, Mrs, Miss and so on)	
First	name	Anthony
Last	name	Marrett
Addr	ess	Sirius House
		Delta Crescent
		Westbrook
		Warrington
Posto	code	WA5 7NS
Cont	act numbers, including the area code	
Phon	e	01925 715400
Fax		
Mobi	le	
Emai	l	anthony.marrett@emrgroup.com
	n organisation of individuals every partner needs to give us thei nue on a separate sheet and tell us below the reference you hav	r details, including their title Mr, Mrs and so on. So, if necessary, re given the sheet.
Docu	ment reference	
6b	Main UK business address (if different from above)	
Cont	act name	
Title	(Mr, Mrs, Miss and so on)	
First	name	AS ABOVE
Last	name	
Addr	ess	
Posto	code	

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6	Your address, continued	
Cont	act numbers, including the area code	
Phor	ne	
Fax		
Mob	ile	
Emai	il	
Now	go to section 7	
7	Contact details	
7a	Who can we contact about your application?	
	l help us if there is someone we can contact if we have any quest authority to act on your behalf.	cions about your application. The person you name should have
Pleas	se add a second contact on a separate sheet if this person is not	always available.
Docu	ument reference of this separate sheet	
This	can be someone acting as a consultant or an 'agent' for you.	
Cont	act name	
Title	(Mr, Mrs, Miss and so on)	
First	name	Richard
Last	name	Williams
Addr	ress	RWC Ltd
		41 Rodney Road
		Cheltenham
		Gloucestershire
Post	code	GL50 1HX
Cont	act numbers, including the area code	
Phor	ne	
Fax		[
Mob	ile	07739 700696
Emai	il	office@rwilliams.co.uk
7b	Who can we contact about your operation (if different	from question 7a)?
Cont	act name	
Title	(Mr, Mrs, Miss and so on)	
First	name	AS ABOVE
Last	name	
Addr	ress	
Post	code	
Cont	act numbers, including the area code	
Phor		
Fax		
Mob	ile	
Emai	il	

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7 Contact details, continued

7c Who can we contact about your billing or invoice?

Note: Please provide the name and address that all invoices should be sent to for your subsistence fees.			
As in question 7a			
As in question 7b			
Please give details below if different from question 7a or 7b.			
Contact name			
Title (Mr, Mrs, Miss and so on)			
First name	Gill		
Last name	Shaw		
Address	Sirius House		
	Delta Crescent		
	Westbrook		
	Warrington		
Postcode	WA5 7NS		
Contact numbers, including the area code			
Phone	01925 715629		
Fax			
Mobile	07914 440 238		
Email	gill.shaw@emrgroup.com		

8 How to contact us

If you need help filling in this form, please contact the person who sent it to you or contact us as shown below.

General enquiries: 03708 506 506 (Monday to Friday, 8am to 6pm)

Textphone: 03702 422 549 (Monday to Friday, 8am to 6pm)

Email: enquiries@environment-agency.gov.uk

Website: www.gov.uk/government/organisations/environment-agency

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, please tell us how we can improve it. More information on how to do this is available at: www.gov.uk/government/organisations/environment-agency/about/complaints-procedure.

Please tell us if you need information in a different language or format (for example, in large print) so we can keep in touch with you more easily.

9 Where to send your application

For how many copies to send see the guidance note on part A.

For water discharges by email to PSC-WaterQuality@environment-agency.gov.uk

For waste and installations by email to PSC@environment-agency.gov.uk

For flood risk activity permits send 1 copy only to enquiries@environment-agency.gov.uk or to the local Environment Agency office for where the work is proposed to be carried out.

Or

Permitting Support, NPS Sheffield Quadrant 2 99 Parkway Avenue Parkway Business Park Sheffield S9 4WF

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Feedback

(You don't have to answer this part of the form, but it will help us impr	rove our forms if you do.)			
We want to make our forms easy to fill in and our guidance notes easy to understand. Please use the space below to give us any comments you may have about this form or the guidance notes that came with it.				
-				
How long did it take you to fill in this form?				
We will use your feedback to improve our forms and guidance notes, a simpler. $ \\$	and to tell the Government how regulations could be made			
Would you like a reply to your feedback?				
Yes please				
No thank you				

Crystal Mark 19101 Clarity approved by Plain English Campaign

For Environment Agency use only	
Date received (DD/MM/YYYY)	Payment received?
	No 🗆
Our reference number	Yes Amount received
	£

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Appendix 1 — Date of birth information for installation and waste activities (applications for a new permit or transferring a permit) only

Date of birth information in this appendix will not be put onto our Public Register

	you applying as an individual, an organisation of individual ility Partnerships)?	s (for example, a partnership) or a company (this includes Limited		
An i	ndividual	☐ Now go to 2		
An c	organisation of individuals (for example, a partnership)	☐ Now go to 3		
A re	gistered company or other corporate body	☐ Now go to 4		
2	Applications from an individual			
Plea	se give us the following details			
Nan	ne			
Date of birth (DD/MM/YY)				
3	Applications from an organisation of individuals or charity			
Deta	ails of the organisation or charity			
	u are an organisation of individuals, please give the date of alls of other members on a separate sheet and tell us the doc	birth details of the main representative below. If relevant, provide cument reference you have given this sheet.		
Nan	ne			
Date	e of birth (DD/MM/YY)			
Doc	ument reference			
4	Applications from companies or corporate bodies			
Nan	ne of the company			
	ise give the date of birth details for all directors and compan ctors on a separate sheet and tell us the document reference	y secretary if there is one. If relevant, provide those details of other you have given this sheet.		
Deta	ails of company secretary (if relevant) and director/s			
Nan	ne			
Date	e of birth (DD/MM/YY)			
Nan	ne			
Date	e of birth (DD/MM/YY)			
Nan	ne			
Date	e of birth (DD/MM/YY)			
Doc	ument reference			

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Application for an environmental permit Part C2 – General – varying a bespoke permit



Fill in this part of the form, together with part A and the relevant parts of C3 to C7 and part F1 or F2, if you are applying to vary (change) the conditions or any other part of the permit. Please check that this is the latest version of the form available from our website.

You only need to give us details in this application for the parts of the permit that will be affected (for example, if you are adding a new facility or changing existing ones).

Waste operation changing to installation or vice versa?

If your changes mean that a waste operation becomes an installation (or vice versa) you also need to fill in either part C3 (waste to installation) or part C4 (installation to waste).

You do not need to resend any information from your original permit application if it is not affected by your proposed changes.

Please read through this form and the guidance notes that came with it.

The form can be:

- saved onto a computer and then filled in. Please note that the form follows a logic that means questions will open or stay closed depending on a previous answer. So you may not be able to enter text in some boxes.
- printed off and filled in by hand. Please write clearly in the answer spaces.

It will take less than two hours to fill in this part of the application form.

Contents

- 1 About the permit
- 2 About your proposed changes
- 3 Your ability as an operator
- 4 Consultation
- 5 Supporting information
- 6 Environmental risk assessment
- 7 How to contact us

Appendix 1 – Low impact installation checklist Appendix 2 – Date of birth information for Relevant offences and/or Technical ability questions only

1 About the permit

Note: If you are applying to convert your existing permit to a standard permit or add a standard facility you need to fill out form C1.

1a Discussions before your application

If you have had discussions with us before your application, give the reference you have given this extra sheet.	e us the permit reference or details on a separate sheet. Tell us below			
Permit or document reference				
1b Permit number				
What is the permit number that this application relates to?	EPR/GP3739VR			
1c Site details				
What is the name, address and postcode of the site?				
Site name	Innovative Environmental Solutions UK Ltd			
Address	_I IES - Oldbury			
	_I Union Road			
	Oldbury			
Postcode	B69 3EL			
2 About your proposed changes				
2a Type of variation				
What type of variation are you applying for?				
Minortechnical				
Normal variation	$ ot\!$			
Substantial	П			

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2 About your proposed changes, continued

2b Changes or additions to existing activities

Please give us brief details in the box below. More detailed information can be given in Table 1 below.

The facility is currently permitted for 3 scheduled activities - 1. S5.3 Part A(1) (a) (ii); 2. S5.4 Part A(1) (b) (iv) & 3. S5.6 Part A (1) (a). 1 & 2 relate to a single mechanical treatment line (the 'existing mechanical process') processing assorted wastes for the recovery of metal from this waste for recycling whilst 3 relates to the wastes stored prior to and following treatment via activity 1 (also relates to other wastes received for storage only and subsequent collection and disposal which will not change with the variation). The variation seeks to add 2 new mechanical treatment lines (the 'new mechanical processes') processing cables for the recovery of metal from this waste for recycling which will also be scheduled activities as per 1 & 2 above. This will also involve the storage of hazardous wastes prior to and following treatment via activity 1 which will be a scheduled activity as per 3 above. The variation will also involve the addition of 2 new LEV (local extraction ventilation systems) to and 2 x new waste codes to the wastes to be processed by the

Fill in Table 1 with details of all the proposed changes to current activities. In the final column of the table, give us the document reference for the proposed changes and send them to us with your filled in application form.

Fill in a separate table for each activity you are applying to vary or add. Use a separate sheet if you have a long list and send it to us with your application form. Tell us below the reference you have given this document.

Document reference

Application supporting statement S1.1 - 'Layout and purpose...'

You only need to fill in one table for your mining waste operations.

2c Consolidating (combining) or updating existing permits

If your proposed change is to modernise (update) your permit, now answer 2c1; otherwise go to 2d.

If your proposed change is to consolidate (combine) a number of permits, now answer 2c2; otherwise go to 2d.

II yo	ur pro	oposed change is to consolidate (combine) a number of pe	ermits, now answer 202; otherwise go to 20.
		oth cases we may require additional information from you lvise you to talk to us before you submit any application to	about, for example, your management system. Therefore we would modernise or consolidate permits.
2c1	Doy	you want to have a modern style permit?	
No			
Yes			
2c2	Ider	ntify all the permits you want to consolidate (combine) by l	isting the permit numbers in Table 2 below
Tab	le 2 ·	– Permit numbers	
2d	Tre	ating batteries	
2d	Are	you proposing to treat batteries?	
No			
Yes		Tell us how you will do this and send us a copy of your exexplanation	planation and tell us below the reference you have given this
		Document reference for the explanation	
2e	Shi	p recycling	
2e1 No	Is yo	our activity covered by the Ship Recycling Regulations 201	5? (See the guidance notes on part C2.)
Yes		Tell us how you will do this. Please send us a copy of you reference numbers you have given these documents	r explanation and your facility recycling plan, and tell us below the
		Document reference for the explanation	
		Document reference for the facility recycling plan	
2e2 No	Is th	nis a renewal of an existing authorisation covered by the SI	nip Recycling Regulations 2015?
Yes		Tell us the expiry date of your existing authorisation	(DD/MM/YYYY)

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2 About your proposed changes, continued

Table 1 – Changes to existing activities

Fill in Table 1 with details of all the proposed changes to current activities. In the final column of the table, give us the document reference for the proposed changes and send them to us with your filled in application form.

Name	Installation schedule 1 references	Description of the installation activity	Description of waste operation	Description of the mining waste operations	Description of water discharge activity	Description of groundwater activity	Proposed changes document reference
i.e. name of installation, waste operation, mining waste operation, water discharge activity or groundwater activity							
Example – effluent unique name					Example – treated sewage effluent		
If you do not have enough room, go to the line below or send a separate document and give us the document reference here							

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2 About your proposed changes, continued 2f Low impact installations (installations only) Will any changes mean that any of the regulated facilities will become low impact installations? Now go to section 3 No If yes, tell us how you meet the conditions for a low impact installation (see the guidance notes on part C2 – Appendix 1) Yes Document reference Tick the box to confirm you have filled in the low impact installation checklist in appendix 1 for each regulated facility 3 Your ability as an operator If you are applying to add waste installations or waste operations to a permit that has not previously had them, you need to fill in all of section 3. If you are applying to consolidate (combine) two or more permits or have an updated permit you must fill in question 3d. This section does not apply for applications to surrender a permit. **Relevant offences** Installations and waste operations only (see the guidance notes on part C2). 3a1 Have you, or any other relevant person, been convicted of any relevant offence? Now go to question 3b Please give details below Yes Name of the relevant person Title (Mr, Mrs, Miss and so on) First name Last name Position held at the time of the offence Name of the court where the case was dealt with Date of the conviction (DD/MM/YY) Offence and penalty set Date any appeal against the conviction will be heard (DD/MM/YYYY) If necessary, use a separate sheet to give us details of other relevant offences and tell us below the reference number you have given the extra sheet. Document reference Now go to question 3b Please also complete the details in Appendix 2. 3b Technical ability Specified waste management activities and waste operations only (see the guidance notes on part C1). Please indicate which of the two schemes you are using to demonstrate you are technically competent to operate your facility and the evidence you have enclosed to demonstrate this. **ESA/EU skills** I have enclosed a copy of the current Competence Management System certificate CIWM/WAMITAB scheme Please select one of the following: I have enclosed a copy of: the relevant qualification certificate/s V or

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evidence of deemed competence

or

	our ability as	s an operator, continued				
-	Environment A	gency assessment				
or -	evidence of no	minated manager status under the				
		ovisions for previously exempt activity	ties			
	d, if deemed con o years old:	npetent or Agency-assessed, or if the	ere is evidence of a nominated manager, or if the original	qualification is over		
	ave enclosed a competence certific	opy of the relevant current continuin cate/s				
		npetent manager please give the foll w the document reference you have g	owing information. If necessary, use a separate sheet to given the extra sheet.	give us these		
Title (N	Ar, Mrs, Miss and	so on)				
First na	ame		Christopher	Christopher		
Last na	ame		Arrowsmith			
Phone			07834 098215			
Mobile	•		07834 098215			
Email			chris.arrowsmith@emrgroup.com			
	tent manager pro		address for all other waste activities that the proposed bluding permits held by other operators. Continue on a se			
Permi	it number	Site address		Postcode		
		Application Supporting Statemen	t - Appendix Q - 'Qualification Certificates'			
		·				
Docum	nent reference		ASS - Appendix Q - 'Qualification Certificate	s'		
	to question 3c					
_	·	ne details in Appendix 2.				
		ie detaits iii Appellaix 2.				
3c F	inances					
Installa	ations, waste ope	erations and mining waste operation	s only (see the guidance notes on part C2).			
			ement that is false or misleading to help you get an envir ence under the Environmental Permitting (England and V			
	ı or any relevant ı dings against yo		ere a relevant person have current or past bankruptcy or i	nsolvency		
procee			set-up costs (including infrastructure), maintenance and			

We may want to contact a credit reference agency for a report about your business's finances.

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3 Your ability as an operator, continued

Landfill, Category A mining waste facilities and mining waste facilities for hazardous waste only How do you plan to make financial provision (to operate a landfill or a mining waste facility you need to show us that you are financially

	ble of meeting the obligations of closure and aftercare)?	i filling waste facility you need to snow us that you are illiancially
Rene	wable bonds	
Cash	deposits with the Environment Agency	
Othe	r – provide comprehensive details	
Docu	ment reference	
Provi	de a cost profile and expenditure plan of your estimated costs th	roughout the aftercare period of your site.
Docu	ment plan reference	
Now	go to question 3d	
3d	Management systems	
	nust have an effective, written management system in place that ; a certified scheme or your own system.	identifies and reduces the risk of pollution. You may show this by
	permit requires you (as the operator) to ensure that you manage agement system.	and operate your activities in accordance with a written
some	need to be able to explain what happens at each site and which persites you may need to show you are carrying out additional measions than others.	
You c	an find guidance on management systems on our website at ww	w.gov.uk/government/organisations/environment-agency.
	his box to confirm that you have read the guidance and your management system will meet our requirements	
What	management system will you provide for your regulated facility?	
ISO 1	4001	
BS 8	555 (Phases 1–5)	
Acorr	1	
Greei	n dragon	
Own	management system	otan
Pleas	e make sure you send us a summary of your management system	m with your application.
Docu	ment reference/s	Application Supporting Statement - S4.1 'EMS Summary'
4	Consultation	
Fill in	4a to 4c for installations and waste operations and 4d for insta	llations only.
Could	the waste operation or installation involve releasing any substa	nnce into any of the following?
4a	A sewer managed by a sewerage undertaker?	
No		
Yes	✓ Please name the sewerage undertaker	
4b	A harbour managed by a harbour authority?	
No	Disease name the baybour outboxity	
Yes	☐ Please name the harbour authority	
4c	Directly into relevant territorial waters or coastal water mittee?	ers within the sea fisheries district of a local fisheries
No	✓	
Yes	☐ Please name the fisheries committee	

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4	Cor	nsultation, continued	
4d	ls tl	he installation on a site for which:	
4d1 No Yes	a nu	ıclear site licence is needed under section 1 of the Nuclear Ir	stallations Act 1965?
		olicy document for preventing major accidents is needed und ns 2015, or a safety report is needed under regulation 7 of th	
5	Sup	pporting information	
5a	Pro	vide a plan or plans for the site	
Seet	he g	uidance notes on part C2 for what needs to be marked on th	e plan.
		ark the site boundary or discharge point, or both. Also includ process flow diagrams (as required). (See the guidance note	
Docu	ment	t reference/s of the plans	App. Supporting Statement - Appx B: Drawing #: 031_A96
5b No Yes	Do a	any of the variations you plan to make need extra land Please provide a site report for the extra land Document report reference/s	and to be included in the permit?
5c	Pro	vide a non-technical summary of your application	
Docu		t reference of the summary	App. Supporting Statement - S2 'Non-technical summary"
5d	Risl	k of fire from sites storing combustible waste	
Are y	ou ap	oplying for an activity that includes the storage of combustib	le wastes?
(This No Yes		ies to all activities excluding standalone water and groundwards to question 5f Go to question 5e	ater discharges.)
5e	Wil	l your variation increase the risk of a fire occurring (or increase the environmental risk if a fire occurs?
See t	he g	uidance notes on part C2.	
No Yes		Provide a fire prevention plan. You need to highlight any characteristics and plan are provided as fire prevention plan.	anges you have made since your pre-application discussions
r£	د اد ۵	·	
	ı are	ding an installation applying to add an installation, tick the box to confirm have sent in a baseline report and provide a reference	П
		t reference of the report	
6	Fnv	vironmental risk assessment	
		d one, see the guidance notes on part C2.	
Provi	de ar art of	n assessment of any additional risks the proposed changes o your application to vary this permit. The risk assessment mu	or additions to your regulated facilities poses to the environment st follow the methodology set out in 'Risk assessments for your ents-for-your-environmental-permit or an equivalent method.
Docu	ment	t reference for the assessment	App. Supporting Statement - S6 'E.R.A.' plus Apdcs F. I & J

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7 How to contact us

If you need help filling in this form, please contact the person who sent it to you or contact us as shown below.

General enquiries: 03708 506 506 (Monday to Friday, 8am to 6pm)

Textphone: 03702 422 549 (Monday to Friday, 8am to 6pm)

Email: enquiries@environment-agency.gov.uk

Website: www.gov.uk/government/organisations/environment-agency

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, please tell us how we can improve it.

Please tell us if you need information in a different language or format (for example, in large print) so we can keep in touch with you more easily.

Feedback

1	יוטע'	dan't have t	ancwarthic	nart of the form	, but it will help ι	uc improva o	ur forme if ve	m do)
١	iou (uuli i liave i	u aliswei tilis	pail of the follo	, but it will lielb t	us illipiuve u	ai ioiiiis ii yc	Ju uu.)

we want to make our forms easy to fill in and our guidance notes easy to understand. Please use the space below to give us any comments you may have about this form or the guidance notes that came with it.		
How long did it take you to fill in this form?		
We will use your feedback to improve our forms and guidance notes, a simpler.	and to tell the Government how regulations could be made	
Would you like a reply to your feedback?		
Yes please		
No thank you		

Crystal Mark 19110 Clarity approved by Plain English Campaign

For Environment Agency use only	
Date received (DD/MM/YYYY)	Payment received?
	No 🗆
Our reference number	Yes Amount received
	£

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Plain English Campaign's Crystal Mark does not apply to appendix 1.

Appendix 1 – Low impact installation checklist

Installation reference				
Condition	Response			Do you meet this?
A – Management techniques	Provide references to show how your application meets A			Yes 🗌
	References			No 🗌
B – Aqueous waste	Effluent created		m³/day	Yes
				No 🗌
C – Abatement systems	Provide references to show how	your application meets C		Yes
	References			No 📙
D – Groundwater	Do you plan to release any hazar non-hazardous pollutants into the		Yes	Yes
· · · · · · · · · · · · · · · · ·	•	Te ground.	No 🗌	No U
E – Producing waste	Hazardous waste		Tonnes per year	Yes No
	Non-hazardous waste		Tonnes per year	
F – Using energy	Peak energy consumption		MW	Yes No
G – Preventing accidents	Do you have appropriate measur	ros to provent spills and	Yes 🗆	Yes
d – Flevending accidents	Do you have appropriate measures to prevent spills and major releases of liquids? (See 'How to comply'.) Yes No			No 🗌
	Provide references to show how your application meets G			
	References			
H – Noise	Provide references to show how	your application meets H		Yes
	References			No 🗌
I – Emissions of polluting Provide references to show h		your application meets I	Yes	
substances	References			No
J – Odours	Provide references to show how your application meets J			Yes
References				No
K – History of keeping to the regulations	Say here whether you have been		Yes 🗌	
าอรูนเสแบทร	enforcement action as described in Compliance History Appendix 1 explanatory notes			

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Date of birth information in this appendix will not be put onto our Public Register

Appendix 2 – Date of birth information for Relevant offences and/or Technical ability questions only

Have	e you filled in the Relevant Offences question?	
Yes	\mathbf{Z}	
No		
Have	e you filled in the Technical ability question?	
Yes	\mathbf{Z}	
No		
2	Relevant Offences - date of birth information	
Plea	se give us the following details	
Nam	e	Not Applicable
Date	of birth (DD/MM/YY)	
3	Technical ability - date of birth information	
Name		^l Mr Christopher Lake
Date	of birth (DD/MM/YY)	

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Application for an environmental permit Part C3 – Variation to a bespoke installation permit



Fill in this part of the form, together with part A, part C2 and part F1, if you are applying to vary (change) the conditions or any other part of the permit. Please check that this is the latest version of the form available from our website.

You only need to give us details in this application for the parts of the permit that will be affected (for example, if you are adding a new facility or making changes to existing ones).

You do not need to resend any information from your original permit application if it is not affected by your proposed changes.

Please read through this form and the guidance notes that came with it.

The form can be:

- saved onto a computer and then filled in. Please note that the form follows a logic that means questions will open or stay closed depending on a previous answer. So you may not be able to enter text in some boxes.
- 2) printed off and filled in by hand. Please write clearly in the answer spaces.

It will take less than three hours to fill in this part of the application form.

Contents

- 1 What activities are you applying to vary?
- 2 Point source emissions to air, water and land
- 3 Operating techniques
- 4 Monitoring
- 5 Environmental impact assessment
- 6 Resource efficiency and climate change
- 7 How to contact us

Appendix 1 – Specific questions for the combustion sector Appendix 2 – Specific questions for the chemical sector Appendix 3 – Specific questions for the waste incineration sector

Appendix 4 - Specific questions for the landfill sector

1 What activities are you applying to vary?

Fill in Table 1a below with details of all the activities listed in schedule 1 of the Environmental Permitting Regulations (EPR) and all directly associated activities (DAAs) (in separate rows), that you propose to carry out at the installation.

Note: if you want to add a Medium combustion plant or specified generator (MCP/SG) to your installation please use part C2.5 instead.

Fill in a separate table for each installation you are applying to vary. Use a separate sheet if you have a long list and send it to us with your application form. Tell us below the reference you have given the document.

Document reference

EPC3 Version 12, August 2020 page 1 of 15

1 What activities are you applying to vary?, continued

Table 1a – Types of activities

Schedule 1 listed activities						
Installation name	Schedule 1 references (See note 1)	Description of the Activity (See note 2)	Activity capacity (See note 3)	Annex I (D codes) and Annex II (R codes) and descriptions	Hazardous waste treatment capacity (if this applies) (See note 3)	Non-hazardous waste treatment capacity (if this applies) (See note 3)
Add extra rows if you need them. If you do not have enough room, go to the line below or send a separate document and give us the document reference here	Put your main activity first			For installations that take waste only	For installations that take waste only	For installations that take waste only
Innovative Environmental Solutions UK Ltd	Section 5.4 A(1) (b) (iv)	'Recovery or a mix of recovery and disposa of non-hazardous waste'	18 tonnes/hr TOTAL (6 Existing + 12 New)	R4, R13, D15	-	432 tonnes/day TOTAL (144 Existing + 288 New)
	Section 5.3 A(1) (a) (ii)	'Disposal or recovery of hazardous waste'	18 tonnes/hr TOTAL (6 Existing + 12 New)	R4, R13, D15	432 tonnes/day TOTAL (144 Existing + 288 New)	_
	Section 5.6 A(1) (a)	'Temporary storage of hazardous waste'	1,228.5 tonnes TOTAL	-	1,228.5 tonnes TOTAL storage capacity	1,228.5 tonnes TOTAL storage capacity
			328.5 Existing + 900 New (PLUS 375 T*)		(Plus 375 tonnes*)	(Plus 375 tonnes*)
Directly associated activi	ties (See note 4)					
Name of DAA		Description of the DAA (please identify	the schedule 1 activ	ity it serves)		
Add extra rows if you nee	ed them	DAA not aplicable. Extra text re: Total storage capacity - 1,228.5 tonnes plus 375 tonnes* = 1,603.5 tonnes. *IES receives ASR/WWAS2 from EMR which is not processed at IES but stored temporarily before sent for dispoal. Should this be classed as hazardous then storage would also come under this S5.6				
Extra text re: annual throughp PLUS 84.091k TPY for new F		TION DICCOSSES AT ILO DAT STOTO TEMPORATIV	belore serie for disboar.	Chodia this be classed as he	izardous trori storade would als	o come under una co.c
For installations that take waste (See note 5 below)		Total storage capacity				1,603.5 T
		Annual throughput (tonnes each year)				314,091 TPY

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1 What activities are you applying to vary?, continued

Notes

- 1 Quote the section number, part A1 or A2 or B, then paragraph and sub paragraph number as shown in part 2 of schedule 1 to the regulations.
- 2 Use the description from schedule 1 of the regulations. Include any extra detail that you think would help to accurately describe what you want to do.
- 3 By 'capacity', we mean:
 - the total incineration capacity (tonnes every hour) for waste incinerators
 - the total landfill capacity (cubic metres) for landfills
 - the total treatment capacity (tonnes each day) for waste treatment operations
 - the total storage capacity (tonnes) for waste storage operations
 - the processing and production capacity for manufacturing operations, or
 - the thermal input capacity for combustion activities
- 4 Fill this in as a separate line and give an accurate description of any other activities associated with your schedule 1 activities. You cannot have DAAs as part of a mobile plant application.
- 5 By 'total storage capacity', we mean the maximum amount of waste, in tonnes, you store on the site at any one time.

Types of waste accepted

For those installations that take waste, for each line in Table 1a (including DAAs), fill in a separate document to list those wastes you will accept on to the site for that activity. Give the List of Wastes catalogue code and description (search for 'Technical guidance on how to assess and classify waste' at www.gov.uk/government/organisations/environment-agency).

If you need to exclude waste from your activity or facility by restricting the description, quantity, physical nature, hazardous properties, composition or characteristic of the waste, include these in the document. Send it to us with your application form.

Please provide the reference for each document.

You can use Table 1b as a template.

If you want to accept any waste with a code ending in 99, you must provide more information and a full description of the waste in the document, (for example, detailing the source, nature and composition of the waste). Where you only want to receive specific wastes within a waste code you can provide further details of the waste you want to receive. Where a waste is dual coded you should use both codes for the waste.

Document reference of this extra information

Supporting Statement - Tables 1a/1b 'Material to be processed'

Table 1b - Template example - types of waste accepted and restrictions

Waste code	Description of the waste
Example	Example
02 01 08*	Agrochemical waste containing hazardous substances
18 01 03*	Infectious clinical waste, not contaminated with chemicals or medicines – human healthcare (may contain sharps) for alternative treatment
17 05 03*/17 06 05*	Non-hazardous soil from construction or demolition contaminated with fragments of asbestos cement sheet

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2 Point source emissions to air, water and land

Fill in Table 2 below with details of the emissions that result from the operating techniques at each of your installations. Fill in one table for each installation.

Table 2 – Emissions

Tuble 2 Ellissions				
Installation name	Installation name Innovative Environmental Solutions UK Ltd			
Point source emissions to air				
Emission point reference and location	Source	Parameter	Quantity	Unit
Application supporting statement - Appendix J				
'Air Quality Assessment'				
Point source emissions to water (other than sewe	ers)	1	I	I
Emission point reference and location	Source	Parameter	Quantity	Unit
Not applicable				
Point source emissions to sewers, effluent treatm	nent plants or other trai	ısfers off site	<u> </u>	<u> </u>
Emission point reference and location	Source	Parameter	Quantity	Unit
Application supporting statement - see S7.3				
PLUS Appendix B: drawing # - 031_A96				
Point source emissions to land	1	l	l	l
Emission point reference and location	Source	Parameter	Quantity	Unit
Not applicable			,	
r r · · · · · · · ·				

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Supporting information

3 Operating techniques

3a Technical standards

Fill in Table 3a for each activity at the installation you refer to in Table 1a above and list the 'Best Available Techniques' you are planning to use. If you use the standards set out in the relevant BAT conclusion(s), BAT reference document(s) (BREF) and/or technical guidance(s) (TGN) there is no need to justify using them within your documents in Table 3a.

You must justify your decisions in a separate document if:

- there is no technical standard
- the technical guidance provides a choice of standards, or
- you plan to use another standard

This justification could include a reference to the Environmental Risk Assessment provided in part C2 (general bespoke permit) of the application form.

For each of the activities listed in Table 1a, the documents in Table 3a should summarise:

- the operations undertaken
- the measures you will use to control the emissions from your process, as identified in your risk assessment or the relevant BAT conclusions, BREF or technical guidance
- how you will meet other standards set out in the relevant BAT conclusions document, BREF or technical guidance

Table 3 - Technical standards

Fill in a separate table for each activity at the installation.

Installation name		
Description of the schedule 1 activity or directly associated activity Add extra rows if you need them	Best available technique (BATC, BREF or TGN reference) (see footnote below)	Document reference (if appropriate)
Section 5.4 A (1) (b) (iv) -	- Sector Guidance Note S5.06	EPR 5.06
Section 5.3 A (1) (a) (ii) -	- BAT Conclusions for Waste Treatment	OJ: L208/38/2018
Section 5.6 A (1) (a) -	- Treating metals in shredders: appropriate	gov.uk
	measures for permitted facilities	
	Environmental Risk Assessment	EPR H1
	Sampling req'ments for stack emission monitoring	M1

^{*} Directive 2010/75/EU of the European Parliament and of the Council of 24 November 2010 on industrial emissions (integrated pollution prevention and control)

In all cases, describe the type of facility or operation you are applying for and provide site infrastructure plans, location plans and process flow diagrams or block diagrams to help describe the operations and processes undertaken. Give the document references you use for each plan, diagram and description.

Document	reference
----------	-----------

Supporting Statement Figs. 1 (Existing) & 2 (New	v) & Appx. B
--	--------------

	s your permit (in Table 1.2 Operating Techniques or similar table in the permit) have references to any of your own documents f documents submitted as part of a previous application for this site?
No	Now go to 3b
Yes	Please tell us in a separate document what document references are no longer valid or have been superseded and why
	Please also tell us below the reference number you have given the document and send it in with your application
	Document reference

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3 Operating techniques, continued

3b General requirements

Fill in a separate Table 4 for each installation.

Table 4 - General requirements

Name of the installation	Innovative Environmental Solutions UK Ltd
If the technical guidance or your risk assessment shows that emissions of substances not controlled by emission limits are an important issue, send us your plan for managing them	Document reference or references Not Applicable
Where the technical guidance or your risk assessment shows that odours are an important issue, send us your odour management plan	Document reference or references Not Applicable
If the technical guidance or your risk assessment shows that noise or vibration are important issues, send us your noise or vibration management plan (or both)	Document reference or references Not Applicable

Search for 'Risk assessment for your environmental permit' at www.gov.uk/government/organisations/environment-agency.

3c Types and amounts of raw materials

Fill in Table 5 for all schedule 1 activities. Fill in a separate table for each installation.

Table 5 - Types and amounts of raw materials

		Innovative Environmental Solutions UK Ltd 1,603.5 Ts				
See application						
supporting statement						
- Table 2						

Notes

- 1 By 'capacity', we mean the total storage capacity (tonnes) or total treatment capacity (tonnes each day).
- 2 By 'maximum amount', we mean the maximum amount of raw materials on the site at any one time.

Use a separate sheet if you have a long list of raw materials, and send it to us with your application form. Please also provide the reference of this extra sheet.

Document reference

Application Supporting Statement - Table 2

3d Information for specific sectors

For some of the sectors, we need more information to be able to set appropriate conditions in the permit. This is as well as the information you may provide in sections 5, 6 and 7. For those activities listed below, you must answer the questions in the related document.

Table 6 - Questions for specific sectors

Sector	Appendix
Combustion	See the questions in appendix 1
Chemicals	See the questions in appendix 2
Incinerating waste	See the questions in appendix 3
Landfill	See the questions in appendix 4

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General information

4 Monitoring

le 2 above
٠,

You should also describe any environmental monitoring. Tell us:

- how often you use these measures
- the methods you use
- the procedures you follow to assess the measures

Document reference

Application supporting statement section 8

4b Point source emissions to air only

Provide an assessment of the sampling locations used to measure point source emissions to air. The assessment must use M1 (search for 'M1 sampling requirements for stack emission monitoring' at www.gov.uk/government/organisations/environment-agency).

Document reference of the assessment

Subject to final design - see supporting statement S8.1 re: M1

5 Environmental impact assessment

5a	Have your proposa	als been ti	he subject of an	environmental i	mpact assessment	under Council [Directive
85/	337/EEC of 27 June	1985 [Env	vironmental Imp	oact Assessment] (EIA)?		

No ☐ Now go to section 6

Yes Please provide a copy

Please provide a copy of the environmental statement and, if the procedure has been completed:

- a copy of the planning permission
- the committee report and decision on the EIA

Document reference of the copy

6 Resource efficiency and climate change

If the site is a landfill, you only need to fill in this section if the application includes landfill gas engines.

6a Describe the basic measures for improving how energy efficient your activities are

Document reference of the description

Application supporting statement - section 9

6b Provide a breakdown of any changes to the energy your activities use up and create

Document reference of the breakdown

Application supporting statement - section 9

6c Have you entered into, or will you enter into, a climate change levy agreement?

No	Describe the specific measures you use for improving your energy efficiency		
	Document reference of the description		
Voc	Places give the data you entered (or the data you expect		

Yes Please give the date you entered (or the date you expect to enter) into the agreement (DD/MM/YYYY)

Please also provide documents that prove you are taking part in the agreement.

Document reference of the proof

$\operatorname{\sf 6d}$ $\mathsf{Explain}$ and justify the raw and other materials, other substances and water that you will use

Document reference of the justification

 $_{
m I}$ Application supporting statement - section 5.5

6e Describe how you avoid producing waste in line with Council Directive 2008/98/EC on waste

If you produce waste, describe how you recover it. If it is technically and financially impossible to recover the waste, describe how you dispose of it while avoiding or reducing any effect it has on the environment.

Document reference of the description

Application supporting statement - section 5.7

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7 How to contact us

If you need help filling in this form, please contact the person who sent it to you or contact us as shown below.

General enquiries: 03708 506 506 (Monday to Friday, 8am to 6pm)

Textphone: 03702 422 549 (Monday to Friday, 8am to 6pm)

Email: enquiries@environment-agency.gov.uk

Website: www.gov.uk/government/organisations/environment-agency

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, please tell us how we can improve it.

Please tell us if you need information in a different language or format (for example, in large print) so we can keep in touch with you more easily.

Feedback

(You d	lon't l	nave to	answer this	part of the	form, b	out it will he	elp us	improve	our forms	if you do	o.)
--------	---------	---------	-------------	-------------	---------	----------------	--------	---------	-----------	-----------	-----

γ γ		,	
We want to make our forms easy to fill in and our guidan comments you may have about this form or the guidance		Please use the space below to give u	ıs any
How long did it take you to fill in this form?	Ĺ		
We will use your feedback to improve our forms and guid simpler.	lance notes, and to tell the Go	overnment how regulations could be	made
Would you like a reply to your feedback?			
Yes please			
No thank you	Z		

1	rystal lark 9111 arity approved by
PI	ain English Campaign

For Environment Agency use only	
Date received (DD/MM/YYYY)	Payment received?
	No 🗆
Our reference number	Yes Amount received
	£

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Plain English Campaign's Crystal Mark does not apply to appendices 1 to 4.

Appendix 1 – Specific questions for the combustion sector

1 Identify the type of fuel burned in your combustion units (including when your units are started up, shut down and run as normal). If your units are dual fuelled (that is, use two types of fuel), list both the fuels you use

Fill in a separate table for each installation.

Installation reference			
Type of fuel	When run as normal	When started up	When shut down
Coal			
Gas oil			
Heavy fuel oil			
Natural gas			
WID waste			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Biomass (see notes 1 and 2 below)			
Other			

Notes

- 1 Not covered by Industrial Emissions Directive 2010/75/EU.
- 2 'Biomass' is referred to in www.opsi.gov.uk/si/si2002/20020914.htm.

Give extra information if it helps to explain the fuel you use.	Give extra	information	if it helps to	o explain t	he fuel you us	se.
---	------------	-------------	----------------	-------------	----------------	-----

Document reference	
Document reference	

2 Give the composition range of any fuels you are currently allowed to burn in your combustion plant

Fill in a separate table for each installation.

Fuel use and analysis						
Installation reference						
Parameter	Unit	Fuel 1	Fuel 2	Fuel 3	Fuel 4	
Maximum percentage of gross thermal input	%					
Moisture	%					
Ash	% wt/wt dry					
Sulphur	% wt/wt dry					
Chlorine	% wt/wt dry					
Arsenic	% wt/wt dry					
Cadmium	% wt/wt dry					
Carbon	% wt/wt dry					
Chromium	% wt/wt dry					
Copper	% wt/wt dry					
Hydrogen	% wt/wt dry					
Lead	% wt/wt dry					
Mercury	% wt/wt dry					
Nickel	% wt/wt dry					
Nitrogen	% wt/wt dry					
Oxygen	% wt/wt dry					
Vanadium	mg/kg dry					
Zinc	mg/kg dry					
Net calorific value	MJ/kg					

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Appendix 1 – Specific questions for the combustion sector, continued

3 If NOx factors are necessary for reporting purposes (that is, if you do not need to monitor emissions), please provide the factors associated with burning the relevant fuels

Fill in a separate table for each	ch installation.	
Installation reference		
Fuel		NOx factor (kgt ⁻¹)
Fuel 1		
Fuel 2		
Fuel 3		
Fuel 4		
Note: kgt ⁻¹ means kilograms	of nitrogen oxides released for each to	nne of fuel burned.
4 Will your combustion See Government Guidance. No □ Now fill in part F Yes □	on plant be subject to Chapter III o	of the Industrial Emissions Directive 2010/75/EU?
5 What is your plant?		
an existing one	A plant licensed before 1 July 1987	
a new one		37 but before 27 November 2002, or a plant for which an rember 2002 and which was put into operation before
a new-new one	A plant for which an application was	made on or after 27 November 2002
6 If you run more than them in the table below Fill in a separate table for each		f the same type of plant on your installation, please list
Installation reference		
Type of plant		Number within installation
Existing		
New		
New-new		
Gas turbine (group A)		
Gas turbine (group B)		
33 of Chapter III of the In No Now go to section Yes S Have you subseque No S Yes S	ndustrial Emissions Directive? 9 ntly withdrawn your declaration?	
		ch have annual mass allowances under the National n limit values (ELVs) under the LCPD

Installation reference	
LCPs under NERP	LCPs with ELVs

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Apı	oend	ix 1 – Specific questions for the combustion sector, continued			
10 No	Do y	you meet the monitoring requirements of Chapter III of the Industrial Emissions Directive?			
Yes		Document reference number			
Ene		you substantially refurbishing an existing installation according to the meaning given in Article 14 of the Efficiency Directive?			
No Yes		Now go to question 11b			
		ve you carried out a cost–benefit assessment (CBA) of opportunities for cogeneration (combined heat and or district heating under Article 14 of the Energy Efficiency Directive?			
No		Please provide supporting evidence of why a CBA is not required (for example, an agreement from us)			
		Document reference number of this evidence			
Yes		Please submit a copy of your CBA			
		Document reference number of the CBA			
Apį	oend	ix 2 – Specific questions for the chemical sector			
1	Ple	ase provide a technical description of your activities			
The	descr	iption should be enough to allow us to understand:			
•	the pi	rocess			
•	the m	nain plant and equipment used for each process			
•	all rea	actions, including significant side reactions (that is, the chemistry of the process)			
•	the material mass flows (including by products and side streams) and the temperatures and pressures in major vessels				
	the all emission control systems (both hardware and management systems), for situations which could involve releasing a significant amount of emissions — particularly the main reactions and how they are controlled				
	guida	nparison of the indicative BATs and benchmark emission levels standards: technical guidance notes (TGNs); additional Ince 'The production of large volume organic chemicals' (EPR 4.01); 'Speciality organic chemicals sector' (EPR 4.02); 'Inorganic icals sector' (EPR 4.03); and best available techniques reference documents (BREFs) for the chemical sector			
Doc	umen	t reference			
2	•	ou are applying for a multi-purpose plant, do you have a multi-product protocol in place to control the			
	nges	?			
No					
Yes		Provide a copy of your protocol to accompany this application			
		Document reference			
3	Doe	es Chapter V of the Industrial Emissions Directive (IED) apply to your activities?			
No		Fill in the following			
Yes		Fill in the following			
		3a List the activities which are controlled under the IED			
		Installation reference			
		Activities			
		3b Describe how the list of activities in question 3a above meets the requirements of the IED			
		Document reference			

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Appendix 3 – Specific questions for the waste incineration sector If you are proposing to accept clinical waste please also fill in questions 1, 2 and 3 of appendix 4 above. 1a Do you run incineration plants as defined by Chapter IV of the Industrial Emissions Directive (IED)? No You do not need to answer any other questions in this appendix Yes IED applies 1b Are you subject to IED as An incinerator? A co-incinerator? Do any of the installations contain more than one incineration line? No Now go to question 4 Yes

3 How many incineration lines are there within each installation?

Fill in a separate table for each installation.

Installation reference	
Number of incineration lines within the installation	
Reference identifiers for each line	

You must provide the information we ask for in questions 4, 5 and 6 below in separate documents. The information must at least include all the details set out in section 2 ('Key Issues') of S5.01 'Incineration of waste: additional guidance' (under the sub heading 'European legislation and your application for an EP Permit').

You must answer questions 7 to 13 on the form below.

Yes 🗌

Describe how the plant is designed, equipped and will be run to make sure it meets the requirements of IED, king into account the categories of waste which will be incinerated		
Document reference		
	the incineration and co-incineration process is recovered as far as eat and power, creating process steam or district heating)	
Document reference		
6 Describe how you will limit the amoun where this is appropriate	t and harmful effects of residues and describe how they will be recycled	
Document reference		
For each line identified in question 3, answer quest	ions 7 to 13 below	
Question 3 identifier, if necessary	1	

7 Do you want to take advantage of the Article 45 (1)(f) allowance (see below) if the particulates, CO or TOC continuous emission monitors (CEM) fail?

This allows 'abnormal operation' of the incineration plant under certain circumstances when the CEM for releases to air have failed. Annex VI, Part 3(2) sets maximum half hourly average release levels for particulates (150 mg/m 3), CO (normal ELV) and TOC (normal ELV) during abnormal operation
Describe the other system you use to show you keep to the requirements of Article 13(4) (for example, using another CEM, providing a portable CEM to insert if the main CEM fails, and so on)

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Appendix 3 – Specific questions for the waste incineration sector, continued

monitoring by relying on continuous hydrogen chloride (HCl) monitoring as allowed by IED Annex VI, Part 6 (2.3)? Under this you do not have to continuously monitor emissions for hydrogen fluoride if you control hydrogen chloride and keep it to a level below the HCl ELVs. No Please give your reasons for doing this Yes Do you want to replace continuous water vapour monitoring with pre-analysis drying of exhaust gas samples, as allowed by IED Annex VI, Part 6 (2.4)? Under this you do not have to continuously monitor the amount of water vapour in the air released if the sampled exhaust gas is dried before the emissions are analysed. Yes Please give your reasons for doing this Do you want to replace continuous hydrogen chloride (HCl) emission monitoring with periodic HCl emission monitoring, as allowed by IED Annex VI, Part 6 (2.5), first paragraph? Under this you do not have to continuously monitor emissions for hydrogen chloride if you can prove that the emissions from this pollutant will never be higher than the ELVs allowed. No Yes Please give your reasons for doing this

Do you want to replace continuous HF emission monitoring with periodic hydrogen fluoride (HF) emission

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Appendix 3 - Specific questions for the waste incineration sector, continued

11 Do you want to replace continuous HF emission monitoring with periodic HF emission monitoring, as allowed by IED Annex VI, Part 6 (2.5), first paragraph? Under this you do not have to continuously monitor emissions for hydrogen fluoride if you can prove that the emissions from this pollutant will never be higher than the ELVs allowed. No Please give your reasons for doing this Yes П Do you want to replace continuous SO₂ emission monitoring with periodic sulphur dioxide (SO₂) emission monitoring, as allowed by IED Annex VI, Part 6 (2.5), first paragraph? Under this you do not have to continuously monitor emissions for sulphur dioxide if you can prove that the emissions from this pollutant will never be higher than the ELVs allowed. No Please give your reasons for doing this Yes If your plant uses fluidised bed technology, do you want to apply for a derogation of the CO WID ELV to a maximum of 100 mg/m³ as an hourly average, as allowed by IED Annex VI, Part 3? No Does not apply Please give your reasons for doing this

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Appendix 3 – Specific questions for the waste incineration sector, continued

		e you substantially refurbishing an existing insta Efficiency Directive?	llation according to the meaning given in Article 14 of the
No			
Yes		Please go to question 14b	
		ave you carried out a cost–benefit assessment (CE or district heating under Article 14 of the Energy	A) of opportunities for cogeneration (combined heat and Efficiency Directive?
No		Please provide supporting evidence of why a CBA is not	required (for example, an agreement from us)
		Document reference number of this evidence	
Yes		Please submit a copy of your CBA	
		Document reference number of the CBA	
Apı	end	dix 4 – Specific questions for the landfill sect	or
1	Provide your Environmental Setting and Installation Design (ESID) report		
Doc	umen	nt reference	
2	Provide your hydrogeological risk assessment (HRA) for the site		
Doc	umen	nt reference	
3	Pro	ovide your stability risk assessment (SRA) for the	site
Doc	umen	nt reference	
4	Pro	ovide your landfill gas risk assessment (LFGRA) fo	or the site
Doc	umen	nt reference	
		e developed templates for these four reports which can be to w.uk/government/collections/environmental-permitting-la	
5	Pro	ovide your proposed plan for closing the site and	your procedures for looking after the site once it has closed
Doc	umen	nt reference	

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Application for an environmental permit Part F1 – Charges and declarations



Fill in this part for all applications for installations, waste operations, mining waste operations, water discharges, point source groundwater discharges and groundwater discharges onto land. Please check that this is the latest version of the form available from our website.

Please read through this form and the guidance notes that came with it.

The form can be:

- saved onto a computer and then filled in. Please note that the form follows a logic that means questions will open or stay closed depending on a previous answer. So you may not be able to enter text in some boxes.
- printed off and filled in by hand. Please write clearly in the answer spaces.

It will take less than two hours to fill in this part of the application form.

Contents

- 1 Working out charges
- 2 Payment
- 3 Privacy notice
- 4 Confidentiality and national security
- 5 Declaration
- 6 Application checklist
- 7 How to contact us
- 8 Where to send your application

Each individual who is applying for their name to appear on the permit must complete the declaration in section 5. You will have to print a separate copy of the declaration page for each additional individual to complete.

1 Working out charges

You must fill in this section.

You have to submit an application fee with your application. You can find out the charge by searching for 'Environment Agency charging scheme and guidance: environmental permits' at www.gov.uk/government/organisations/environment-agency.

Please remember that the charges are revised on 1 April each year and that there is an annual subsistence charge to cover the costs we incur in the ongoing regulation of the permit.

Table 1 – Type of application (fill number of activity being applied for in each column)

Installation	Waste	Mining waste	Medium Combustion Plant (MCP)/Specified Generator (SG)	Groundwater spreading onto land
∨ariation - Bespoke				

Table 2 - Charge type (A)

Charge activity reference	Charge activity description	What are you applying to do? E.g. new, minor variation, normal variation, substantial variation, surrender, low risk surrender, transfer	Amount
e.g. 1.17.3	e.g. Sect 5.2 landfill for hazardous waste	e.g. transfer	e.g. £5,561
1.16.1.2	S5.3 Part A(1) (a) (ii) haz. waste treatment	Normal ∀ariation	£8,000
1.16.2.5	S5.4 Part A(1) (b) (iv) non. haz. waste treatment	Normal ∀ariation	£6,992
1.16.4	S5.6 Part A (1) (a) temporary haz. waste storage	Normal ∀ariation	£6,760
Note for EA:	Can you use an 'abatement decision' to decide if		
	you are able to refund some of the charges.	TOTAL A	£21752
Total A			

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Working out charges (you must fill in this section), continued 1

Part 1.19 Cl	harges for plans and assessments			Tick appropriate
Reference	Plan or assessment		Charge	
1.19.1	Waste recovery plan		£1,231	
1.19.2	Habitats assessment (except where the application activity is	a flood risk activity)	£779	Ø
1.19.3	Fire prevention plan (except where the application activity is a installation)	a farming	£1,241	
1.19.4	Pests management plan (except where the application activit installation)	y is a farming	£1,241	
1.19.5	Emissions management plan (except where the application a installation)	ctivity is a farming	£1,241	
1.19.6	Odour management plan (except where the application activinstallation)	ty is a farming	£1,246	
1.19.7	Noise and vibration management plan (except where the app farming installation)	lication activity is a	£1,246	
1.19.8	Ammonia emissions risk assessment (intensive farming appl	ications only)	£620	
1.19.9	Dust and bio-aerosol management plan (intensive farming ap	plications only)	£620	
	Advertising		£500	
temittance	bit card ransfer (for example, BACS)	Tick below to confirm application	n you are enclos	ing cash with the
Date paid (I How to pa	DD/MM/YYYY)			
•	heque, postal order or cash			
Cheque det				
•	de payable to			
Cheque nur				
Amount				
	make cheques or postal orders payable to 'Environment Agency ady printed on.			e' written across ther
	e the name of your company and application reference number of the first three	on the back of your ch	neque or postal	order. We will not acc

We do not recommend sending cash through the post. If you cannot avoid this, please use a recorded delivery postal service and enclose your application reference details. Please tick the box below to confirm you are enclosing cash.

I have enclosed cash with my application

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2 Payment, continued

Paying by credit or debit card

If you are paying by credit or debit card we can call you. We will destroy your card details once we have processed your payment. We can accept payments by Visa, MasterCard or Maestro card only.

Please call me to arrange payment by debit or debit card

Paying by electronic transfer BACS reference

If you choose to pay by electronic transfer you will need to use the following information to make your payment.

Environment Agency

Company address SSCL (Environment Agency), PO Box 797, Newport Gwent, NP10 8FZ

Bank RBS/NatWest

London Corporate Service Centre, CPB Services, 2nd Floor, 280 Bishopsgate, London EC2M 4RB Address

60-70-80 Sort code 10014411 Account number **EA RECEIPTS** Account name **PSCAPPXXXXXYYY** Payment reference number

You need to create your own reference number. It should begin with PSCAPP (to reflect that the application is for a permitted activity) and it should include the first five letters of the company name (replacing the X's in the above reference number) and a unique numerical identifier (replacing the Y's in the above reference number). The reference number that you supply will appear on our bank statements.

PSCAPPINNOV789

IES

If you are making your payment from outside the United Kingdom, it must be in sterling. Our IBAN number is GB23NWK60708010014411 and our SWIFTBIC number is NWBKGB2L.

If you do not quote your reference number, there may be a delay in processing your payment and application.

Provide a unique reference number for the application,

i.e. do not only use the company name only

State who is paying (full name and whether this is the agent/ applicant/other)

26,259 Fee paid 24/02/2022

Date payment sent (DD/MM/YYYY)

Now read section 3 below

You should also email your payment details and reference number to ea_fsc_ar@gov.sscl.com.

Privacy notice

The Environment Agency runs the environmental permit application service.

We are the data controller for this service. A data controller determines how and why personal information is processed.

Our personal information charter explains:

- vour rights
- what we do with your personal information

We're allowed to process your personal information because we have official authority as the environmental regulator. We need this information to carry out a task in the public interest that is set out in law. As the data controller, when you apply for an environmental permit, we have a legal obligation to process your personal data under the Environmental Permitting Regulations. The second lawful basis for processing your personal data is to comply with this legal obligation.

We need your personal information to process your environmental permit application. If you do not give us this information we cannot issue a permit to you. After we've issued a permit to you, we use your personal information:

- to check that you're complying with your permit
- during any potential enforcement action

What personal information we collect

If you're the individual applicant, director or company secretary of a company applying or a technically competent manager we need your:

- name
- date of birth

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3 Privacy notice, continued

- address
- email address

If you're the agent, consultant, employee responsible for the activity or the employee responsible for billing and invoicing we need your:

- name
- address
- email address

If you're the applicant we need details of any:

- convictions
- bankruptcy

We also collect any questions or feedback you leave, including your email address if you contact us.

Your responsibility with other people's personal information

If you've included personal information about other people on your application, you must tell them. You must provide them with a copy of this privacy notice so that they know how their personal information will be used.

What we do with your personal information

We use your personal information to help us decide whether to issue you with a permit.

The information (except dates of birth) is available online on our consultation website during the consultation period. This website is available to everyone so your information may be seen outside the European Economic Area.

After consultation we put all the information (except dates of birth) you give us in your application on our public register.

If you can demonstrate that any information you send us is commercially or industrially confidential, we'll consider withholding that information from our public register.

If you think that the information you'll send us may be a threat to national security you must contact the Secretary Of State before you apply. You must still send us that information with your application. We will not include this information on our public register unless the Secretary of State decides it can be included.

See the environmental permitting guidance for guidance on national security.

We may use your email address to contact you for user research to improve our service. You don't have to take part in the research.

Where your personal information is processed and stored

We store and process your personal information on servers in the UK. We will not host your personal information outside the European Economic Area.

We do not use your personal information to make an automated decision or for automated profiling.

How long we keep your personal information

We keep your personal information while your permit is in use and for 7 years after you surrender your permit. If the permit is for a landfill site, we keep the data for 10 years after surrender.

Removing personal information from the public register

We will remove your personal information from the public register if:

- you withdraw your application
- we refuse your application and the time limit for appealing the decision has expired or an appeal is dismissed
- the information is no longer relevant for public participation purposes under the Environmental Permitting Regulations

Contact

Our Data Protection Team gives independent advice. They monitor how the Environment Agency uses your personal information.

If you have questions or concerns about how we process personal information, or to make a complaint or request relating to data protection, please contact:

Address: Data Protection Team

Environment Agency Horizon House Deanery Road Bristol BS1 5AH

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3 Privacy notice, continued

Email: dataprotection@environment-agency.gov.uk

You can also make a complaint to the Information Commissioner's Office (ICO).

The ICO is the supervisory authority for data protection legislation. The ICO website has a full list of your rights under data protection legislation.

Now read section 4 below

4 Confidentiality and national security

Confidentiality

We will normally put all the information in your application on a public register of environmental information. However, we may not include certain information in the public register if this is in the interests of national security, or because the information is confidential.

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. You can find guidance on confidentiality in 'Environmental permitting guidance: core guidance', published by Defra and available via our website at www.gov.uk/government/organisations/environment-agency.

Only tick the box below if you wish to claim confidentiality for your	application
Please treat the information in my application as confidential	П

National security

You can tell the Secretary of State that you believe including information on a public register would not be in the interests of national security. You must enclose a letter with your application telling us that you have told the Secretary of State and you must still include the information in your application. We will not include the information in the public register unless the Secretary of State decides that it should be included.

You can find guidance on national security in 'Environmental permitting guidance: core guidance', published by Defra and available via our website at www.gov.uk/government/organisations/environment-agency.

You cannot apply for national security via this application.

Now fill in section 5

5 Declaration

If you knowingly or carelessly make a statement that is false or misleading to help you get an environmental permit (for yourself or anyone else), you may be committing an offence under the Environmental Permitting (England and Wales) Regulations 2016.

A relevant person should make the declaration (see the guidance notes on part F1). An agent acting on behalf of an applicant is NOT a relevant person.

Each individual (or individual trustee) who is applying for their name to appear on the permit must complete this declaration. You will have to print a separate copy of this page for each additional individual to complete.

If you are transferring all or part of your permit, both you and the person receiving the permit must make the declaration. You must fill in the declaration directly below; the person receiving the permit must fill in the declaration under the heading 'For transfers only'.

Note: we will issue a letter to both current and new holders to confirm the transfer. If you are changing address we will need to send this letter to your new address; therefore please tell us your new address in a separate letter.

If you are unable to trace one or more of the current permit holders please see below under the transfers 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.

If you deliberately make a statement that is false or misleading in order to get approval you may be prosecuted.

,	•		_	 ,	,	•	
I confirm that my standard facility w have applied for (this only applies i standard facilities)	,						
Tick this box to confirm that you undeclaration above, then fill in the deprovide a signature as well)	<u> </u>) Z					
Tick this box if you do not want us t ecological survey that you have sup further information please see the g	plied with your application (for						

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Declaration, continued Name Title (Mr. Mrs. Miss and so on) Anthony First name Marrett Last name Innovative Environmental Solutions UK Ltd on behalf of (if relevant; for example, a company or organisation and so on) Director (if relevant; for example, in a company or organisation and so on) .09/07/2022 Today's date (DD/MM/YYYY) For transfers only – declaration for person receiving the permit A relevant person should make the declaration (see the guidance notes on part F1). An agent acting on behalf of an applicant is NOT a relevant person. I declare that the information in this application to transfer an environmental permit to me 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. Note: If you cannot trace a person or persons holding the permit you may be able to transfer the permit without their declaration as above. Please contact us to discuss this and supply evidence in your application to confirm you are unable to trace one or all of the permit holders. If you deliberately make a statement that is false or misleading in order to get approval you may be prosecuted. Tick this box to confirm that you understand and agree with the declaration above, then fill in the details below (you do not have to provide a signature as well) Name Title (Mr, Mrs, Miss and so on) First name Last name on behalf of (if relevant; for example, a company or organisation and so on) (if relevant; for example, in a company or organisation and so on) Today's date (DD/MM/YYYY) Now go to section 6 Application checklist You must fill in this section. If your application is not complete we will return it to you. If you aren't sure about what you need to send, speak to us before you submit your application. You must do the following: Complete legibly all parts of this form that are relevant to you and vour activities Identify relevant supporting information in the form and send it with the application List all the documents you are sending in the table below. If necessary, continue on a separate sheet. This separate sheet also needs to have a reference number and you should include it in the table below For new permits or any changes to the site plan, provide a plan that meets the standards given in the guidance note on part F1 Provide a supporting letter for any claim that information is confidential Get the declaration completed by a relevant person (not an agent) Send the correct fee

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6 Application checklist, continued

Question reference	Document title	Document reference
Part A, question 5c	Application Supporting Statement	Appendix A: 'IES Directors'
Part C2, question 2b	Application Supporting Statement	Section 1.1 'Layout and purpose'
Part C2, question 3b	Application Supporting Statement	Appendix Q: 'Qualification certificates'
Part C2, question 3d	Application Supporting Statement	Section 4.1: 'EMS Summary'
Part C2, question 5a	Application Supporting Statement	Appendix B: Drawing # 031_A96
Part C2, question 5c	Application Supporting Statement	Section 2: 'Non-technical summary'
Part C2, question 5e	Application Supporting Statement	Appendix O: 'Fire Prevention Plan'
Part C2, question 6	Application Supporting Statement	Section 6: Enval Risk Asst PLUS Apps F, I & J
Part C3, Table 2	Application Supporting Statement: Appendix J,	Appendix B: Drawing # 031_A96 & Section 7.3
Part C3, question 3a	Application Supporting Statement	Figures 1, 2 & Appendix B
Part C3, question 3a1	Application Supporting Statement	Section 10.
Part C3, question 3c	Application Supporting Statement	Table 2
Part C3, questions 4a & 4b	Application Supporting Statement	Section 8
Part C3, question 5a	Application Supporting Statement	Apps G & H

7 How to contact us

If you need help filling in this form, please contact the person who sent it to you or contact us as shown below.

General enquiries: 03708 506 506 (Monday to Friday, 8am to 6pm)

Textphone: 03702 422549 (Monday to Friday, 8am to 6pm)

Email: enquiries@environment-agency.gov.uk

Website: www.gov.uk/government/organisations/environment-agency

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, or you would like us to review a decision we have made, please let us know. More information on how to do this is available at: https://www.gov.uk/government/organisations/environment-agency/about/complaints-procedure.

Please tell us if you need information in a different language or format (for example, in large print) so we can keep in touch with you more easily.

8 Where to send your application

For how many copies to send see the guidance note on part F1.

Please send your filled in application form to:

For water discharges by email to PSC-WaterQuality@environment-agency.gov.uk

For waste and installations by email to PSC@environment-agency.gov.uk

Or

Permitting Support, NPS Sheffield Quadrant 2 99 Parkway Avenue Parkway Business Park Sheffield S9 4WF

Do you want all information to be sent to you by email?

Please tick this box if you wish to have all communication about this application sent via email (we will use the details provided in part A)

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Feedback

(You don't have to answer this part of the form, but it will help us improve our forms if you do.)

We want to make our forms easy to fill in and our guidance notes easy to understand. Please use the space below to give us any comments you may have about this form or the guidance notes that came with it.

6 Application Checklist table continued: Part C3, questions 6a, 6b & 6c - Application Supporting Part C3, question 6d - Application Supporting Stateme Part C3, question 6e - Application Supporting Stateme	nt - Section 5.5	
How long did it take you to fill in this form?		
We will use your feedback to improve our forms and guid simpler.	dance notes, and to tell the Government how regulations could be made	
Would you like a reply to your feedback?		
Yes please		
No thank you		



For Environment Agency use only	
For Environment Agency use only	
Date received (DD/MM/YYYY)	Payment received?
	No 🗆
Our reference number	Yes Amount received
1	f

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