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.

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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

Substantial

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.

Discussions before your application

If you have had discussions with us before your application, give us the permit reference or details on a separate sheet. Tell us below

the reference you have given this extra s	heet.	
Permit or document reference		L
1b Permit number		
What is the permit number that this app	lication relates to?	EPR/BP3945QX/A001
1c Site details		
What is the name, address and postcode	e of the site?	
Site name		Virtus Slough Campus Data Centres
Address		14 Liverpool Road
		Slough Trading Estate
		Slough
		England
Postcode		SL1 4QZ
2 About your proposed chang	ges	
2a Type of variation		
What type of variation are you applying f	or?	
Minor technical		
Normal variation		\mathbf{Z}

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About your proposed changes, continued 2

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.

rieds	e giv	re us brief details in the box below, more detailed informati	on can be given in table 1 below.
The deliv	engi ery (nes will be NEA Singapore ORDE compliant which is equi	gency generation consisting of 16 MTU D3100 generator sets. valent to US EPA Tier 2. Surface water drainage around the separator with full retention capacity, automatic shut off, and hames Water surface water sewer.
		e 1 with details of all the proposed changes to current active for the proposed changes and send them to us with your fi	rities. In the final column of the table, give us the document lled in application form.
		parate table for each activity you are applying to vary or adication form. Tell us below the reference you have given this	d. Use a separate sheet if you have a long list and send it to us with a document.
Docu	men	t reference	70114956/LON12/Supporting Information
You o	nly r	need to fill in one table for your mining waste operations.	
2c	Cor	nsolidating (combining) or updating existing perm	its
If you	r pro	posed change is to modernise (update) your permit, now a	nswer 2c1; otherwise go to 2d.
Ifyou	r pro	posed change is to consolidate (combine) a number of per	mits, now answer 2c2; otherwise go to 2d.
		oth cases we may require additional information from you a 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.
	Do y	ou want to have a modern style permit?	
2c2	Ider	ntify all the permits you want to consolidate (combine) by li	sting the permit numbers in Table 2 below
Tabl	e 2 ·	– Permit numbers	
EPR	/BP3	3945QX	
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 expexplanation	planation and tell us below the reference you have given this
		Document reference for the explanation	
2e	Shi	p recycling	
	Is yo	our activity covered by the Ship Recycling Regulations 2015	? (See the guidance notes on part C2.)
Yes		Tell us how you will do this. Please send us a copy of your reference numbers you have given these documents	explanation and your facility recycling plan, and tell us below the
		Document reference for the explanation	
		Document reference for the facility recycling plan	
	Is th	nis a renewal of an existing authorisation covered by the Sh	ip 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.

and da management							
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							
VirtusSloughCampus	1.1A(1)(a)	Burning of any fuel et					70114956/LON12/
							Supporting Information

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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 No 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 or

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evidence of deemed competence

or

3	Your ab	ility as a	an operator, continued		
- 0		nment Age	ncy assessment		
-	eviden		inated manager status under the sions for previously exempt activition	ies 🗆	
	nd, if dee		etent or Agency-assessed, or if there	re is evidence of a nominated manager, or if the original	qualification is over
		osed a cop e certificat	by of the relevant current continuing te/s	\Box	
			etent manager please give the follo he document reference you have giv	owing information. If necessary, use a separate sheet to ven the extra sheet.	give us these
		liss and so			
First r	name				
Last name					
Phone					
Mobile					
Email					
	etent mar			address for all other waste activities that the proposed t uding permits held by other operators. Continue on a se	
Perm	nit number		Site address		Postcode
Docui	ment refer	ence	l		l
	go to ques				
			details in Appendix 2.		
		•	actails in Appendix 2.		
	Finance				
		•		s only (see the guidance notes on part C2).	
	ourself or			ment that is false or misleading to help you get an envir nce under the Environmental Permitting (England and V	
proce	edings ag	elevant per ainst you?	rson or a company in which you wer	re a relevant person have current or past bankruptcy or i	nsolvency
			ails below, including the required s acility against which a credit check r	set-up costs (including infrastructure), maintenance and may be assessed	clean up costs for

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

Yes

Please name the fisheries committee

Landfill, Category A mining waste facilities and mining waste facilities for hazardous waste onlyHow 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 capable of meeting the obligations of closure and aftercare)?

capable of meeting the obligations of closure and aftercare)?	
Renewable bonds	
Cash deposits with the Environment Agency	
Other – provide comprehensive details	
Document reference	
Provide a cost profile and expenditure plan of your estimated costs th	nroughout the aftercare period of your site.
Document plan reference	
Now go to question 3d	
3d Management systems	
You must have an effective, written management system in place tha using a certified scheme or your own system.	t identifies and reduces the risk of pollution. You may show this by
Your permit requires you (as the operator) to ensure that you manage management system.	and operate your activities in accordance with a written
You need to be able to explain what happens at each site and which some sites you may need to show you are carrying out additional mealocations than others.	
You can find guidance on management systems on our website at wv	vw.gov.uk/government/organisations/environment-agency.
Tick this box to confirm that you have read the guidance and that your management system will meet our requirements	
What management system will you provide for your regulated facility?	
ISO 14001	abla
BS 8555 (Phases 1–5)	
Acorn	
Green dragon	
Own management system	
Please make sure you send us a summary of your management syste	m with your application.
Document reference/s	70114956/LON12/Supporting Information
4 Consultation	
Fill in 4a to 4c for installations and waste operations and 4d for insta	allations only.
Could the waste operation or installation involve releasing any substa	ance 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 🔽	
Yes Please name the harbour authority	
4c Directly into relevant territorial waters or coastal wate	ers within the sea fisheries district of a local fisheries
No ✓	

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4	Coı	nsultation, continued			
4d	Is the installation on a site for which:				
4d1 No Yes	a nu	ıclear site licence is needed under section 1 of the Nuclear In	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	Suj	pporting information			
5a	Pro	vide a plan or plans for the site			
See	he g	uidance notes on part C2 for what needs to be marked on the	e plan.		
		ark the site boundary or discharge point, or both. Also include process flow diagrams (as required). (See the guidance note			
Docu	men	t reference/s of the plans	Appendix C of 70114956/LON12/Supporting Information		
5b No Yes	Do □ ☑	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			
		t reference of the summary	70114956/LON12/NTS + 70114956-NTS Addendum		
5d		k of fire from sites storing combustible waste			
		oplying for an activity that includes the storage of combustibl	e wastes?		
(This No Yes	appl	ies to all activities excluding standalone water and groundwa Go to question 5f Go to question 5e	ater discharges.)		
5e	Wil	l your variation increase the risk of a fire occurring o	or increase the environmental risk if a fire occurs?		
See	he g	uidance notes on part C2.			
No Yes			anges you have made since your pre-application discussions		
		Document reference of the plan			
5f		ling an installation			
that	you h	applying to add an installation, tick the box to confirm ave sent in a baseline report and provide a reference			
Docu	men	t reference of the report	L		
6	Env	rironmental risk assessment			
If you	ı nee	d one, see the guidance notes on part C2.			
as pa	art of	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.		
		t reference for the assessment	70114956/LON12/ERA		

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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 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.				
How long did it take you to fill in this form?				
We will use your feedback to improve our forms and simpler.	uidance notes, 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	- Management techniques Provide references to show how your application meets A			Yes 🗌
	References			No 🗌
B – Aqueous waste	Effluent created		m³/day	Yes
C – Abatement systems	Provide references to show how your application meets C		Yes 🗌	
	References		No 🗌	
D – Groundwater	non baserdous nellutents into the ground?		Yes No	Yes No
E – Producing waste	Hazardous waste		Tonnes per year	Yes 🗆
	Non-hazardous waste		Tonnes per year	No 🗆
F – Using energy	Peak energy consumption		MW	Yes 🗌
				No 🗌
G – Preventing accidents	Do you have appropriate measures to prevent spills and major releases of liquids? (See 'How to comply'.) No			Yes
	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 how	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 enforcement action as described Appendix 1 explanatory notes	n involved in any d in Compliance History	Yes	

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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	you filled in the Relevant Offences question?	
Yes		
No		
Have	you filled in the Technical ability question?	
Yes		
No		
2	Relevant Offences - date of birth information	
Plea	se give us the following details	
Nam	e	
Date	of birth (DD/MM/YY)	
3	Technical ability - date of birth information	
Nam	e	
Date	of birth (DD/MM/YY)	

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