Application for a Modification to an Existing Connection



(If you have any questions regarding how to complete this Application Form please contact us for assistance.)

What can this form be used for? – You can use this form to request:

- New or replaced technology, such as generation, motors, welders, heat pumps and electric vehicle charging
- Change to total installed generation (where no increase to export capacity)
- Change to fault level or harmonics contributions
- Decrease in maximum import (MIC) or export (MEC) capacities

Note: This form may not be used to request an increase in maximum import or export capacities. Please complete the Application for a New or Augmented Connection in these instances. We may also identify the need for a full application based on the information you provide, e.g. where increasing fault level infeed. We will let you know as soon as possible if this is required.

Section A – Your Details					
1. Customer address details Please provide details of the existing customer					
Title: F	First Name:		Last Name:		
Company (if applicable):			Company Registered Number (if applicable):		
Number:	Building name:		Street:		
Town:		City:		Postcode:	
Daytime Telephone	2:	Mobile:	Email:		
2. Premises add	dress (if differ	ent from above)			
Number:	Building name:		Street:		
Town:		City:		Postcode:	
3. Representative details With your consent we can liaise with a contractor, supplier or agent acting on your behalf. If you want to nominate a representative please complete the details below					
Title: F	First Name:		Last Name:		
Company (if applicable):		Company Registered	Number (if applicable):		
Number:	Building name:		Street:		
Town:		City:		Postcode:	
Daytime Telephone	:	Mobile:	Email:		

Section B – Type of Connection Offer (if required)

Do you require an indicative Budget Estimate or a firm Connection Offer?

Budget Estimate: A budget estimate is non-binding for indicative purposes only. This is useful at the early stages of a project, if you have not got final plans in place or a firm date in mind for the works. **Connection Offer**: A connection offer is a quotation which will set out detailed terms and conditions, and once accepted will be binding on both parties.

Section C – Existing Supply Details					
MPAN number		How many phases in your existing supply?			
		One Two/Three			
Is your supply overhead or underground?		What is your existing capacity?			
Overhead	Underground	Import/demand kVA Exp	oort (kW)		

Section D – New or Replaced Technology

Electrical equipment may cause a disturbance on the electricity system. It is important that we undertake a revised assessment of your connection and the impact on the distribution system each time you propose to replace or add new technologies to your connection, even if it does not change your Maximum Import and Maximum Export Capacities.

Mo	otors				Starting Cur (Amps)	rent	Number of per hour	fstarts
	Single phase	Three phase	Direct Online	Star Delta				
We	elders				Input voltage	Rating		iber of welds minute
	Single phase	Three phase					·	
Electric vehicle charging or heat pump installation Please enclose with this application a completed ENA Application for the Installation of Low Carbon								
	EV Charge Point	Heat Pump			Technologies, available to download at www. westernpower.co.uk/EVHP			
Ot	Other potentially disturbing equipment (please provide details)							
Ge	eneration and Stora	ige						
Please provide details of any new or additional generating units or energy storage solutions:								
	Solar Panels	Wind Batte	ery Storage	Other				
Ple	ease provide the pro	posed generation	capacity		kW			
Wi	ll the generators b	e capable of oper	ating in paralle	l with WPD's sy	/stem?	Yes	N	0
Re	moval of connected	d technology, ger	neration and sto	orage installatio	ons			
Ple	ase provide details	of any equipment,	including gener	ation, energy st	orage, motors,	, welders, el	ectric vehi	cle

charging and heat pumps, which have been removed or are due to be removed under this application:

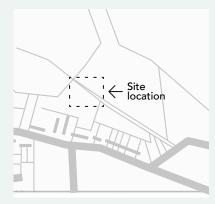
Section E – Change to Total Installed Capacity		
Do you require a change to the total installed generation capacity? If yes, please provide details, including any Export Limitation Scheme to be applied:	Yes	No
Section F – Decrease in Capacity		
Do you require a decrease in import (demand) or export New import kVA (generation) capacity? If yes, please provide details:	New export l	¢Ψ
Section G – Fault Level and Harmonic Contribution		
If you are not changing your equipment but will be carrying other works which will impac the fault level or harmonic contributions, please provide details below:"	t	
Do you require a change to fault level contribution? If yes, please provide details:	Yes	No
Do you require a change to harmonic contribution? If yes, please provide details:	Yes	No

Section H – Any Other Modifications

Please provide details of any other modifications you require:

Section I – Site Plans

If you are making changes to the layout of your site or the location of equipment within your site, e.g. substation, we require a copy of the Site Layout Plan together with your application form.



Location Plan

The Location Plan shows where to find the proposed site for the new connection. All applications should have one Location Plan enclosed. Please highlight the site location on the plan.

Location plans can be obtained by using A-Z street maps or via the internet, which is now available in most public libraries.

The following sites offer instant Location Plans:

- www.multimap.com
- www.ordsvy.gov.uk

Site Layout Plan

- In the absence of an architect's drawing, please draw on a separate sheet a layout showing all the proposed buildings and accesses onto the site.
- 2. The proposed meter position(s) should be marked onto the plan with an X.

*For embedded networks, the plan should include the proposed Point(s) of Supply locations

Section J – Additional Information

Please provide any additional information you feel may be relevant to your connection application:

Please send your completed application form with supporting documentation to your regional office:

Midlands

Western Power Distribution Records Team 3rd Floor Toll End Road Tipton DY4 0HH

T: 0121 623 9007

(Lines are open Mon to Fri, 8:30 to 5pm) wpdnewsuppliesmids@westernpower.co.uk

South Wales Western Power Distribution

Records Team Phoenix Way Llansamlet Swansea SA7 9HW

T: 0179 278 4509

(Lines are open Mon to Fri, 8:30 to 5pm) wpdnewsupplieswales@westernpower.co.uk

South West

Western Power Distribution Records Team Lostwithiel Road Bodmin PL31 1DE

T: 0120 889 2288

(Lines are open Mon to Fri, 8:30 to 5pm) wpdnewsupplies@westernpower.co.uk

Important

To prevent your application from being delayed, please ensure you have enclosed all the required information.

Completed application form

V Location plan

Site layout plan

Manufacturer's specification sheet

(if you are installing electric boilers, heat pumps, generation, or similar electrical equipment)

What happens next?



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