

Application for a Point of Connection to serve an embedded network

Please complete all required information accurately, so that we can progress your application as quickly as possible.

Would you like a feasibility study, or formal quotation?

Feasibility study Formal quotation

If you have received from us a previous estimate or quotation for this work, please provide our reference

Address

Postcode

Ordnance Survey

Site contact

Telephone (land-line)

Mobile

Email

Preferred method of contact

Written Email Telephone Text message

Applicant contact name

Company name

Address

Postcode

Telephone

Email

Has planning permission been granted for the development?

Yes No n/a


If yes, please provide the planning reference number

Please indicate a preferred date for connection (month, year)


Need some help?

 www.ssen.co.uk/connections

North (Scotland)

 0800 048 3515

South (England)

 0800 048 3516

 nc.connections@sse.com

Connections and Engineering
Scottish and Southern
Electricity Networks
Walton Park
Walton Road
Cosham
P06 1UJ

Will you, the applicant, be responsible for accepting and paying for the quotation?

Yes No

If no, please complete the following

Contact name	<input type="text"/>	Address	<input type="text"/>
Company name	<input type="text"/>		<input type="text"/>
Registered number	<input type="text"/>	Postcode	<input type="text"/>
Telephone (land-line)	<input type="text"/>	Email	<input type="text"/>
Mobile	<input type="text"/>		

Is the embedded network to be adopted and operated by a different party from the applicant?

Yes No

If yes, please complete the following:

Name of IDNO that will adopt and operate embedded network	<input type="text"/>		
Company registered number	<input type="text"/>		
Contact name	<input type="text"/>		
Address	<input type="text"/>		
	<input type="text"/>		
Postcode	<input type="text"/>	Telephone	<input type="text"/>
Email	<input type="text"/>		

Please enter the after diversity maximum demand (ADMD) at the point of connection

kVA

Will generation be connected as part of the development?

Yes No

If yes, please complete the following:

Power flows at the boundary between the DNO and embedded network:	
Maximum export power flow from the embedded network to the DNO network	<input type="text"/> kW
Maximum reactive power export	<input type="text"/> kVAr
Maximum reactive power import	<input type="text"/> kVAr
Maximum fault current contribution from all generation connected to the embedded network, measured at the boundary between the DNO and embedded network:	
Peak symmetrical short circuit current at 10ms for a 3 phase short circuit fault at the boundary	<input type="text"/> kA
RMS value of the initial symmetrical short circuit current for a 3 phase short circuit fault at the boundary	<input type="text"/> kA
RMS value of the symmetrical short circuit current at 100ms for a 3 phase short circuit fault at the boundary	<input type="text"/> kA

Please include the following with your application:

- An accurate, clear site location plan, with indication of anticipated PoC to our network
- An accurate, clear site plan including identifiable public roads, a defined polygon encompassing the area to be served by the embedded network, and indicating the preferred position for the Point of Supply (boundary between DNO and IDNO)

Please detail any other information you feel would be useful in support of your application.



Once complete, please either:

Save and email your application with any required supporting documents to the following email address:

 nc.connections@sse.com

Alternatively, you can print your application and post with attachments to us at:

Connections and Engineering
Scottish and Southern
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Walton Park
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Save

Print

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