

Energy Storage Fast Track Process

Connecting Small Scale Energy Storage Schemes

It is expected that the majority of small scale Energy Storage schemes will be as described below.

1. A single phase connection where the customer:
 - a) has an existing PV installation (or other DG type) that conforms with EREC G83 requirements, and wishes to install a battery storage device via a separate EREC G83 type tested inverter; or
 - b) wishes to install both a new PV (or other DG type) scheme and battery storage device via two separate EREC G83 type tested invertors

Both 1 a) and 1 b) would normally require an EREC G59 application with a response required from the DNO within 45 days (GSoP).

However, this Fast Track Process allows for a simplified connection process.

Fast track connection process is applicable:


- Where the scheme is in accordance with 1 a) or 1 b) above, and the installation complies with the requirements of ENA EREC G100 and guarantees export is limited to 16A per phase;
- When the criteria of this application form can be met and submitted to us within 28 days of commissioning.

If all the criteria are met the customer can connect and notify. Please note that we will retain the authority to audit any online application post approval. If an application is found to be non-compliant in terms of meeting the fast track criteria, then we reserve the right to revoke its approval.

Need some help?

 www.ssen.co.uk/connections

South (England)

 0800 048 3516

 south.microgen@sse.com

North (Scotland)

 0800 048 3515

 north.microgen@sse.com

**Microgeneration Connections
Scottish and Southern
Electricity Networks
Inveralmond House
200 Dunkeld Road
Perth
PH1 3AQ**

Applicant contact name

Address

Postcode

County

Email

Telephone

Preferred method
of contact

Email

Telephone



Scottish & Southern
Electricity Networks

Energy Storage Fast Track Process

Site MPAN and existing supply characteristics:

Installer contact and qualification details for:

Generating Unit

Storage Device

Generation owner details (if different to applicant)

Owner name

Owner address

Postcode

County

Email

Telephone

Please confirm all of the following statements are True by ticking each box

I am applying for one site

Total aggregated capacity of the Generating Units, Including the capacity of the storage unit is between 16A and 32A.

I am installing the equipment to limit export capacity to 16A / phase (3.68kW).

I am installing a G100 compliant export limiting scheme.

All of my Generating Units (including storage units) will be connected via G83 type tested invertors. Where the energy sources are connected via G83 type tested inverters then the rating of the inverters should be used.

My Generating Units will not operate when there is no mains supply i.e. not in island mode.



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Please indicate in this section that you are including evidence of the required information

Information to be included	Tick box if included
Distributed Energy Resources (DER) technology / primary energy source.	
DER capacity by technology	
Inverter capacity by technology	
G83 type test inverter reference number	
Schematic diagram for the proposed scheme	
G100 type test reference	
Maximum export setting	

Date of commissioning*

*The relevant commissioning notification and Energy Storage Fast Track Form along with relevant information, must all be submitted within 28 days of commissioning date.



If you cannot confirm all statements are true or provide all supporting documents then you can not proceed with the fast track route. Please use the standard G59 Process by filling in an application form – this can be found on our website www.ssen.co.uk/Offlineconnectionsapplications/

Save and then email this form along with the supporting information and commissioning notification to the following email address:

@ notifications.northmicrogen@sse.com for Northern Scotland.

@ notifications.southmicrogen@sse.com for Central southern England.

Save

Print

Survey Consent

Are you happy for your details to be shared with a third party for survey purposes? Yes No

