

Battery Installation

Please see information from Ofgem below, (in italics).

It is possible that co-locating storage may impact the eligibility of an accredited RO station to receive continued support under the scheme or may alter the amount of support received. Generators should consider carefully the requirements of the scheme to ensure their proposed configuration does not adversely affect their ability to receive support under the scheme.

There are four overarching principles that operators of RO generating stations should consider when thinking about co-locating storage with generation accredited under the scheme.

These are:

- 1. Co-located storage does not change generators' obligations to comply with the RO scheme requirements.*
- 2. Generators can only receive support for eligible renewable electricity generated by an accredited RO generating station.*
- 3. Installing storage will not alter the Total Installed Capacity of the RO generating station.*
- 4. The schemes' eligibility requirements are not changed by the type of storage technology.*

Storage is not defined within the legislation underpinning the RO scheme. This means that the co-location of electricity storage facilities with accredited generating stations or installations is neither expressly prohibited nor expressly provided for under the schemes. However, Ofgem consider that where the requirements of the scheme continue to be met, storage can be deployed and the accreditation of RO generating stations can remain valid under the existing legislative framework.

The RO legislation does not provide for a process for generators to obtain prior assurance from Ofgem that intended changes to co-locate storage will not impact a station's accreditation. Ofgem will assess such changes on a case-by-case basis once the change has been made and notified to them.

In addition, please read the guidance on battery storage from the Ofgem website (link below) and sign and send to us the declaration that is relevant to your customers renewable generator.

www.ofgem.gov.uk/sites/default/files/docs/2020/07/storage_guidance.pdf

Please see next page for list of documentation / information required

Documentation / Information Required

Installers report on your letterhead paper providing.....



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A summary of the battery use - an explanation of what the purpose of the battery is in the generating station, why was it installed

Confirmation of whether anything else has changed on site

A timeline of the battery being added, G98 / G99 commissioning test certificate, confirmation of when the battery was installed and became operational

An explanation of the way the electricity generated by the station will be used – how the battery is to be utilised at the site and how the battery interacts with the generating station

Confirmation whether or not the battery can be charged directly from the generation station and/or from the grid



An updated Schematic Diagram

(please ensure this includes correct generation meter)



Photos of the inverter nameplate showing the specifications of any inverters at the site



Photos of the battery nameplate showing the make, model and serial number



Installers invoice for the works carried out



Confirmation of which scenario most accurately reflects the setup onsite, following the install of the new battery storage.

Scenarios can be found in 3.20 onwards (from page 19) :

Guidance for generators: Co-location of electricity storage and hydrogen production under the RO, FIT, REGO and SEG (Version 6.1) | Ofgem