Appendix 1 - Battery Storage Installation Declarations

The following scenarios and declarations are designed for MCS-FIT installations, to assist generators and FIT licensees in assessing the eligibility of installations with co-located storage for generation and export payments. These two scenarios are the most common setups under which MCS installations are eligible for generation and deemed export payments.

Under Scenario 4.6 the storage installation cannot charge from the grid. The installation is therefore eligible for generation payments, and export payments (metered or deemed) are unaffected. The generator and installer should provide Declarations 1a and 1b to their FIT licensee.

Declaration 1a

I _____ ("the FIT Generator") certify in respect of this application for accreditation/accredited FIT installation [*delete as appropriate*] that the co-located storage system **cannot** charge from the grid.

Signed FIT Generator:_____

Dated:_____

Declaration 1b

I _____ ("the Installer") declare that the _____ ("model and manufacturer") battery storage system was installed on _____ ("date") at _____
_____ ("address") on request of _____ ("the FIT Generator").
I certify that this battery system **cannot** charge from the grid, and attach a single line or schematic diagram showing how the electricity from the installation is provided to the storage facility and the metering arrangements in place.

Signed Installer:_____

Dated:_____

Under Scenario 4.1, the storage installation can charge from the grid. However, the generation meter is capable of measuring only the generation from of the FIT installation. This is either because the generation meter is located between the renewable installation and storage system, or because it is a bidirectional meter, as defined in guidance. Therefore, the installation is eligible for generation payments and deemed export payments are unaffected. The generator and installer should provide Declarations 2a and 2b to their FIT licensee, along with additional evidence described in the declarations.

Declaration 2a

I _____ ("the FIT Generator") certify in respect of this application for accreditation/accredited FIT installation [*delete as appropriate*] that the co-located storage system **can** charge from the grid.

Please tick the relevant box to confirm where the generation meter is located.

☐   Between the renewable installation and the storage system, meaning it only measures the output from the installation.

☐   After both the renewable installation and the storage system, but is a bi-directional meter capable of measuring input and output electricity, and calculating and displaying a net value, which is equivalent to the generation or export meter reading of the FIT installation only.

Signed FIT Generator:_____

Dated:_____

Declaration 2b

I _____ ("the Installer") declare that the _____ ("model and manufacturer") battery storage system was installed on _____ ("date") at _____

_____ ("address") on request of _____ ("the FIT Generator").

I certify that this battery system **can** charge from the grid and that the generation meter is located:

☐ Between the renewable installation and the storage system, meaning it only measures the output from the generation meter.

☐ After both the renewable installation and the storage system, but is a bi-directional meter capable of measuring input and output electricity, and calculating and displaying a net value, which is equivalent to the generation or export meter reading of the FIT installation only.

I attach the following evidence that this is the case:
- Single line or schematic diagram showing how the electricity from the installation is provided to the storage facility and the metering arrangements in place.

As well as the following additional evidence where the meter is bi-directional.

- Details of the generation meter, including meter make, model and operators manual
- Confirmation of how the meter operates
- Confirmation, including photographic evidence, that the meter displays the net renewable generation without the need to manually subtract the imported/ exported energy
- Copy of MID compliance certification
- Confirmation of whether the bi-directional functionality is set by the manufacturer

Signed Installer:_____

Dated:_____