A.1 Connection Application Forms for Type A Power Generating Facility (< 50 kW) (Form A1-1) and Integrated Micro Generation and Storage (Form A1- 2)

Form A1-1 : Application for connection of Power Generating Module(s) with Total Aggregate Capacity <50 kW 3-phase or 17 kW single phase

For **Power Generating Modules** with an aggregate capacity < 50 kW 3-phase or 17 kW singlephase, this simplified application form can be used. For **Power Generating Modules** with an aggregate capacity > 50 kW 3-phase, the connection application should be made using the Standard Application Form (generally available from the **DNO** website).

If the **Power Generating Module** is **Fully Type Tested** and registered in the ENA Type Test Verification Report Register, this application form should include the **Manufacturer**'s reference number (the system reference).

If part of the **Power Generating Module** is **Type Tested** and registered with the ENA Type Test Verification Report Register, this application form should include the **Manufacturer**'s reference number (the system reference) and Form A2-1 or A2-2 or A2-3 (as appropriate) should be submitted to the **DNO** with this form.

If the **Power Generating Module** is neither **Fully Type Tested** or **Type Tested** then and Form A2-1 or A2-2 or A2-3 should be submitted to the **DNO** with this form. Alternatively the Standard Application Form should be submitted instead of this form.

To ABC electricity distribution **DNO**

99 West St, Imaginary Town, ZZ99 9AA

abced@wxyz.com

Generator Details:

Generator (name)	Enter Housing Association or System Owner details				
Address					
Post Code					
Contact person (if different from Generator)					
Telephone number					
E-mail address					
MPAN(s)					
Installer Details:					
Installer	Enter Installer details				
Accreditation / Qualification					
Address					

Post Code								
Contact person								
Telephone Number								
E-mail address								
Installation details:								
Address		Enter site address						
Post Code								
MPAN(s)			See notes					
Details of Existing PGMs – where applicable:								
ManufacturerApproximate Date of InstallationEnergy source a energy conversit technolo (enter codes fro tables 1 and 2 below Form A1	Approximate Date of	Energy source and	Manufacturer's Ref No. where	PGM Registered Capacity (kW)				Energy storage capacity for Electricity Storage
	conversion technology (enter		3- phase units	Single Phase Units				
	codes from tables 1 and 2 below Form A1-2)			PH1	PH2	PH3	devices (kWh)	
Details of Proposed Additional Generating Unit(s):								
Manufacturer Approximate Energy Date of sour Installation energy (energy)	Approximate Energy Date of source a	Energy source and	Manufacturer's Ref No. where	Generating Unit Capacity (kW)*				Energy storage capacity for Electricity Storage
	energy conversion technology (enter	available	3- phase	Single Phase Units				
		codes from tables 1 and 2 below Form A1-2)		units	PH1	PH2	PH3	devices (kWh)
Enter inverter details as usual								
* Use continuation sheet where required. Record Power Generating Module Registered Capacity kW at 230 AC, to one decimal place, under PH1 for single phase supplies and under the relevant phase for two and three phase supplies.								nder PH1 for e supplies.

Capacity of all the Power Generating Modules in the Power Generating Facility.					
Balance of Multiple Single Phase Generating Units – where applicable					
I confirm that design of the Generator's Installation has been carried out to limit output power imbalance to below 16A/phase, as required by EREC G99.					
Signed :	Date :				
J-Type Fuse Size					
Number of Connections Per Phase per SolShare					
This System uses <mark>enter number of</mark> Allume Energy SolShare(s) to connect the above power generating modules to the network via the following <mark>enter number of</mark> MPANs:					
Flat number – MPAN – kW allocation (NOTE: this is the kW AC allocation not kWp)					
Flat number – MPAN – kW allocation (NOTE: this is the kW AC allocation not kWp)					
Flat number – MPAN – kW allocation (NOTE: this is the kW AC allocation not kWp)					
Etc					
Note: the sum of the flats' kW allocation should equal the total this document. Delete this note prior to submitting the docume	'generating unit capacity (kW)' stated in ent.				
,					