



LUZON GRID

FACILITY NAME	POWER PLANT		TYPE OF CONNECTION	CAPACITY MW		NUMBER OF UNITS	LOCATION			OPERATOR	OWNER / IPPA	FIT APPROVED / GE (for RE)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED / COMMERCIAL OPERATION
	RESOURCE TYPE	TECHNOLOGY TYPE		INSTALLED	DEPENDABLE		MUNICIPALITY	PROVINCE	CITY / MUNICIPALITY						
ENERGY STORAGE SYSTEM (ESS)				383.1	340.8										
ALAMINOS BESS	BESS	Battery ESS		60.0	60.0	24	Barangay San Andres, Alaminos, Laguna	Laguna	Alaminos	4-A	Giga Ace 4, Inc. (GAI)	Giga Ace 4, Inc. (GAI)	NON-NPC/IPP		Mar-2022
MAKINI DC BESS	BESS	Battery ESS		12.4	12.4	1	Barangay Puro/Sukuran, Masinloc, Zambales	Zambales	Masinloc	3	Masinloc Power Partners Co. Ltd. (MPPCL)	Masinloc Power Partners Co. Ltd. (MPPCL)	NON-NPC/IPP		Jan-2018
LAMAO PH 1&2 BESS	BESS	Battery ESS		69.9	69.9		Barangay Lamao, Limay, Bataan	Bataan	Limay	3	SMGP BESS Power Inc.	SMGP BESS Power Inc.	NON-NPC/IPP	RR/CR	Aug-2023
BATAAN BESS (formerly known as LIMAY SCOP2)	BESS	Battery ESS		47.5	47.5		Barangays Kilang II and Luz, Limay, Bataan	Bataan	Limay	3	SMGP BESS Power Inc.	SMGP BESS Power Inc.	NON-NPC/IPP	RR	Aug-2023
SAN MANUEL PH 1&2 BESS	BESS	Battery ESS		68.5	68.5		Barangay Sto. Domingo, San Manuel, Pangasinan	Pangasinan	San Manuel	1	SMGP BESS Power Inc.	SMGP BESS Power Inc.	NON-NPC/IPP	RR/CR	Aug-2023
MAGAT BESS	BESS	Battery ESS		32.4	32.4		Barangay Gen. Aquinaldo, Ramon, Isabela	Isabela	Ramon	2	SN Abotiz Power-Magat Inc.	SN Abotiz Power-Magat Inc.	NON-NPC/IPP		Jan-2024
CONCEPCION PH 1&2 BESS	BESS	Battery ESS		72.3	60.0	36	Barangay Sta Rosa, Municipality of Concepcion, Province of Tarlac	Tarlac	Concepcion	3	SMGP BESS Power Inc.	SMGP BESS Power Inc.	NON-NPC/IPP	CR	Mar-2024

Note:

Excluding off-grid generators

Released as of 28 October 2024

Includes FIT Approved Plants based on RE Projects under FIT System as of May 2024

Installed Capacity - nameplate capacity; full-load continuous gross capacity of a unit under specified conditions, as calculated from the electric generator nameplate based on the rated power factor.

Dependable Capacity - maximum capacity when modified for ambient limitations for a specified period of time, such as a month or a season.

Installed and Dependable Capacity values may be updated as necessary.

For Solar Power Plants: Installed Capacity are MWp or MWDC values while Dependable Capacity are MWAC values

Legend:

in GREEN - NEW ENTRY

in SLACK - NON-NPC/IPP

in RED - NPC

in BLUE - NPC-IPP