

DEPARTMENT OF ENERGY
LIST OF EXISTING POWER PLANTS (GRID-CONNECTED) AS OF 31 DECEMBER 2024

VISAYAS GRID

FACILITY NAME	POWER PLANT		TYPE OF CONNECTION	CAPACITY MW		NUMBER OF UNITS	LOCATION			OPERATOR	OWNER / PPA	FIT APPROVED / LEA (If any)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED / OPERATIONAL
	RESOURCE TYPE	TECHNOLOGY TYPE		INSTALLED	DEPENDABLE		MUNICIPALITY / PROVINCE	PROVINCE	CITY / MUNICIPALITY						
COAL															
CEDC U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	82.0	1	Barangay Daanlungsod, Toledo City, Cebu	Cebu	Toledo City	7	Global Business Power Corporation - Cebu Energy Development Corporation (GBPC-CEDC)	Global Business Power Corporation - Cebu Energy Development Corporation (GBPC-CEDC)	NON-NPC/IPP		Apr-2010
CEDC U2	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	82.0	1	Barangay Daanlungsod, Toledo City, Cebu	Cebu	Toledo City	7	Global Business Power Corporation - Cebu Energy Development Corporation (GBPC-CEDC)	Global Business Power Corporation - Cebu Energy Development Corporation (GBPC-CEDC)	NON-NPC/IPP		Jun-2010
CEDC U3	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	82.0	1	Barangay Daanlungsod, Toledo City, Cebu	Cebu	Toledo City	7	Global Business Power Corporation - Cebu Energy Development Corporation (GBPC-CEDC)	Global Business Power Corporation - Cebu Energy Development Corporation (GBPC-CEDC)	NON-NPC/IPP		Jan-2011
KSPPC U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	110.5	93.3	1	Barangay Coton, Naga City, Cebu	Naga City	Naga City	7	KEPCO - Salton Power Corporation (KSPPC)	KEPCO - Salton Power Corporation (KSPPC)	NON-NPC/IPP		Nov-2010
KSPPC U2	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	110.5	93.3	1	Barangay Coton, Naga City, Cebu	Naga City	Naga City	7	KEPCO - Salton Power Corporation (KSPPC)	KEPCO - Salton Power Corporation (KSPPC)	NON-NPC/IPP		Mar-2011
PEDC U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	73.7	1	Barangay Inogon, La Paz, Iloilo City, Iloilo	Iloilo	Iloilo City	6	Global Business Power Corporation - Panay Energy Development Corporation (GBPC-PEDC)	Global Business Power Corporation - Panay Energy Development Corporation (GBPC-PEDC)	NON-NPC/IPP		Nov-2010
PEDC U2	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	73.7	1	Barangay Inogon, La Paz, Iloilo City, Iloilo	Iloilo	Iloilo City	6	Global Business Power Corporation - Panay Energy Development Corporation (GBPC-PEDC)	Global Business Power Corporation - Panay Energy Development Corporation (GBPC-PEDC)	NON-NPC/IPP		Apr-2011
PEDC U3	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	150.0	150.0	1	Barangay Inogon, La Paz, Iloilo City, Iloilo	Iloilo	Iloilo City	6	Global Business Power Corporation - Panay Energy Development Corporation (GBPC-PEDC)	Global Business Power Corporation - Panay Energy Development Corporation (GBPC-PEDC)	NON-NPC/IPP		Dec-2016
TPC U1 Expansion	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	135.0	121.5	1	Sito Puralta, Barangay Nipa, Concepcion, Iloilo	Iloilo	Concepcion	6	Palm Conception Power Corporation (PCPC)	Palm Conception Power Corporation (PCPC)	NON-NPC/IPP		Aug-2016
TPC U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	83.7	82.0	1	Barangay Daang-Lugod, Toledo City, Cebu	Cebu	Toledo City	7	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)	NON-NPC/IPP		Oct-2015
TV1 U1	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	169.0	150.0	1	Sito Loooc, Barangay Bato, Toledo City, Cebu	Cebu	Toledo City	7	Therma Visayas, Inc. (TVI)	Therma Visayas, Inc. (TVI)	NON-NPC/IPP		Apr-2019
TV1 U2	Coal	Circulating Fluidized Bed (CFB) Coal	Grid	169.0	150.0	1	Sito Loooc, Barangay Bato, Toledo City, Cebu	Cebu	Toledo City	7	Therma Visayas, Inc. (TVI)	Therma Visayas, Inc. (TVI)	NON-NPC/IPP		Sep-2019
OIL-BASED															
Diesel															
AVON-NABAS	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	7.5	6.4	2	Barangay Unidos, Nabas, Aklan	Aklan	Nabas	6	Global Business Power Corporation - Panay Power Corporation (GBPC-PPC)	Global Business Power Corporation - Panay Power Corporation (GBPC-PPC)	NON-NPC/IPP		Aug-2006
AVON-NEW WASHINGTON	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	5.0	4.2	1	Barangay Mabilo, New Washington, Aklan	Aklan	New Washington	6	Global Business Power Corporation - Panay Power Corporation (GBPC-PPC)	Global Business Power Corporation - Panay Power Corporation (GBPC-PPC)	NON-NPC/IPP		Sep-2006
BOHOL DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	22.1	18.0	4	Dampas District, Taslagaran City, Bohol	Bohol	Taslagaran City	7	SPC Island Power Corporation (SPIC)	SPC Island Power Corporation (SPIC)	NON-NPC/IPP		Sep-1978
CAULUMANGAN DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	31.0	25.9	5	Barangay Calumangan, Bago City, Negros Occidental	Negros Occidental	Bago City	NIR	Central Negros Power Reliability, Inc. (CENPRI)	Central Negros Power Reliability, Inc. (CENPRI)	NON-NPC/IPP		U2 - Apr-2016; U1 and U3 - Jun-2016; U4 - May-2017; U5 - Mar-2019
PANAY DPP I	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	22.3	15.0	3	Barangay Tabouon, Dingle, Iloilo	Iloilo	Dingle	6	SPC Island Power Corporation (SPIC)	SPC Island Power Corporation (SPIC)	NON-NPC/IPP		May-1981 / Aug-1983 / 1993
PANAY DPP III	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	58.3	50.0	5	Barangay Tabouon, Dingle, Iloilo	Iloilo	Dingle	6	SPC Island Power Corporation (SPIC)	SPC Island Power Corporation (SPIC)	NON-NPC/IPP		Transferred Mar 2005
PB 101	Diesel	Bunker/Diesel Internal Combustion Engine Power Barge	Grid	32.0	24.0	4	Obrero, Iloilo (Iloilo City, Iloilo)	Iloilo	Iloilo City	6	More Power Barge, Inc.	More Power Barge, Inc.	NON-NPC/IPP		1978 / 1986 / 1989
PB 103	Diesel	Bunker/Diesel Internal Combustion Engine Power Barge	Grid	32.0	0.0	4	Ouanoo Wharf, Mandaua City, Cebu	Cebu	Mandaua City	7	SPC Power Corporation (SPC)	SPC Power Corporation (SPC)	NON-NPC/IPP		Apr-1981
PB 104	Diesel	Bunker/Diesel Internal Combustion Engine Power Barge	Grid	32.0	29.0	4	Tapil Wharf, Ubay, Bohol	Bohol	Ubay	7	SPC Power Corporation (SPC)	SPC Power Corporation (SPC)	NON-NPC/IPP		Sep-2005
TPC (Carmen Station)	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	45.8	40.0	4	Daang-Lungod, Toledo City, Cebu	Cebu	Toledo City	7	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)	NON-NPC/IPP		BOO
TPVI DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Grid	44.6	40.6	6	Barangay Coton, Naga City, Cebu	Naga City	Naga City	7	Therma Power Visayas, Inc.	Therma Power Visayas, Inc.	NON-NPC/IPP		Aug-2020
Isabel Modular Diesel Ancillary Service Power Plant	Diesel	Modular Diesel	Grid	86.3	70.7	80	Barangay Libertad, Isabel, Leyte	Leyte	Isabel	8	Isabel Ancillary Services Co. Ltd. (IASCO)	Isabel Ancillary Services Co. Ltd. (IASCO)	NON-NPC/IPP		Mar-2022
EAST ASIA UTILITIES (MEPZA)	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	49.6	45.5	4	Barrio Ibo, MEPZ, Lapu-Lapu City, (Cebu City), Cebu	Cebu	Lapu-Lapu City	7	East Asia Utilities Corporation (EAUC)	East Asia Utilities Corporation (EAUC)	NON-NPC/IPP		Dec-1997
ENERVANTAGE DPP	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	11.0	8.0	2	Barangay Timonas, Panitan, Cebu	Cebu	Panitan	6	Enervantage Suppliers Co. Inc.	Enervantage Suppliers Co. Inc.	NON-NPC/IPP		Jan-2009
CEBU PRIVATE POWER	Diesel	Bunker/Diesel Internal Combustion Engine	Embedded	70.6	64.0	10	Old VECC Compound, Barangay Emba, Carbon, Cebu City	Carbon	Carbon	7	Merdian Power Inc. (MPI)	Merdian Power Inc. (MPI)	NON-NPC/IPP		Apr-1998
Oil Thermal															
CALBAYOG BCFDPP	Oil Thermal	Bunker-C Fired Diesel (BCFD)	Grid	11.2	10.6	2	Punkt 1, Sitio Loooc, Barangay Caramayan, Calbayog City, Samar	Samar	Calbayog City	8	GT-Energy Corp. (GTEC)	GT-Energy Corp. (GTEC)	NON-NPC/IPP		Feb-2024 (PAO)
Gas Turbine															
NATURAL GAS															
DESCO NATURAL GAS	Natural Gas	Gas Engine	Embedded	1.0	0.0	1	Barangay Libertad, Boop City, Cebu	Cebu	Boop City	7	DESCO Inc.	DESCO Inc.	NON-NPC/IPP		Feb-2012
BIOMASS															
CAB	Biomass	Bagasse-fired Cogeneration Plant	Grid	25.0	12.0	2	Barangay Calagayan, Bais City, Negros Oriental	Negros Oriental	Bais City	NIR	Central Azucarera de Bais (CAB)	Central Azucarera de Bais (CAB)	YES	NON-NPC/IPP	Nov-2019
CASA	Biomass	Bagasse-fired Cogeneration Plant	Grid	15.0	12.0	1	Barangay Caldigas, Passi, Iloilo, Panay	Iloilo	Passi	6	Central Azucarera De San Antonio Inc. (CASA)	Central Azucarera De San Antonio Inc. (CASA)	YES	NON-NPC/IPP	Nov-2010
FIRST FARMERS	Biomass	Bagasse-fired Cogeneration Plant	Grid	21.8	11.4	1	Barangay Dos Hermanas, Talaysay City, Negros Occidental	Negros Occidental	Talaysay City	NIR	First Farmers Holding Corporation (FFHC)	First Farmers Holding Corporation (FFHC)	YES	NON-NPC/IPP	Feb-2009
HPCO	Biomass	Bagasse-fired Cogeneration Plant	Grid	28.0	17.7	1	Silay-Hawalan Central, Silay City, Negros Occidental	Negros Occidental	Silay City	NIR	Hawalan Philippines Company (HPCo)	Hawalan Philippines Company (HPCo)	YES	NON-NPC/IPP	Feb-2015
SAN CARLOS BIOENERGY (SCB)	Biomass	Rice Husk-fired Cogeneration Plant	Grid	8.3	4.4	1	San Carlos Ecozone, Barangay Palampas and Punaos, San Carlos City, Negros Occidental	Negros Occidental	San Carlos City	NIR	San Carlos Bioenergy, Inc. (SCBI)	San Carlos Bioenergy, Inc. (SCBI)	YES	NON-NPC/IPP	Feb-2009
SAN CARLOS BIOWATER (SCBP)	Biomass	Multi-feedstock Power Plant	Grid	20.0	18.0	1	Circumferential Road, San Carlos Economic Zone II, Barangay Palampas, San Carlos City, Negros Occidental	Negros Occidental	San Carlos City	NIR	San Carlos Biowater, Inc.	San Carlos Biowater, Inc.	NO	NON-NPC/IPP	Jan-2022
SOUTH NEGROS BIOWATER	Biomass	Multi-feedstock Power Plant	Grid	25.0	22.4	1	Barangay Cubay, La Carlota City, Negros Occidental	Negros Occidental	La Carlota City	NIR	South Negros Biowater, Inc.	South Negros Biowater, Inc.	NON-NPC/IPP		Jun-2022
NORTH NEGROS BIOWATER	Biomass	Multi-feedstock Power Plant	Grid	25.0	22.4	1	Barangay Sta. Teresa, Manapla, Negros Occidental	Negros Occidental	Manapla	NIR	North Negros Biowater, Inc.	North Negros Biowater, Inc.	NO	NON-NPC/IPP	Jun-2022
URC	Biomass	Bagasse-fired Cogeneration Plant	Grid	46.0	20.0	2	San Juan, Barangay Camugui, Kabankalan, Negros Occidental	Negros Occidental	Kabankalan	NIR	Universal Robina Corporation (URC)	Universal Robina Corporation (URC)	YES	NON-NPC/IPP	Jan-2015
VMC	Biomass	Bagasse-fired Cogeneration Plant	Grid	23.0	2.5	4	VMC Compound, JJ Osoro St., Barangay XVI, Victoria City, Negros Occidental	Negros Occidental	Victoria City	NIR	Victorias Milling Company Inc. (VMCI)	Victorias Milling Company Inc. (VMCI)	YES	NON-NPC/IPP	Nov-2015
VMC EXPANSION	Biomass	Bagasse-fired Cogeneration Plant	Grid	40.0	40.00	1	Barangay XVI, Victoria City, Negros Occidental	Negros Occidental	Victoria City	NIR	Victorias Milling Company Inc. (VMCI)	Victorias Milling Company Inc. (VMCI)	YES	NON-NPC/IPP	Feb-2019
BISCOM	Biomass	Bagasse-fired Cogeneration Plant	Grid	48.5	12.3	4	Binabagan, Himamaylan, Negros Occidental	Negros Occidental	Himamaylan	NIR	BISCOM, Inc.	BISCOM, Inc.	YES	NON-NPC/IPP	Nov-2019
GEO THERMAL															
TONGONAN I GPP	Geothermal	Single Flash	Grid	123.0	115.4	3	Barangay Tongonan, Kananga, Leyte	Leyte	Kananga	8	Green Core Geothermal Inc. (GCGI)	Green Core Geothermal Inc. (GCGI)	NO	NON-NPC/IPP	Mar-1983 / Jun-1983
NASULOG GPP	Geothermal	Single Flash	Grid	48.4	48.3	1	Pulagán, Valencia, Negros Oriental	Negros Oriental	Valencia	NIR	Energy Development Corporation (EDC)	Energy Development Corporation (EDC)	NO	NON-NPC/IPP	Sep-2014
PALINPINAN GPP	Geothermal	Single Flash	Grid	192.5	172.5	6	Pulagán, Valencia, Negros Oriental	Negros Oriental	Valencia	NIR	Green Core Geothermal Inc. (GCGI)	Green Core Geothermal Inc. (GCGI)	NO	NON-NPC/IPP	May / Jul / Aug 1983
UNFIED LEYTE	Geothermal	Single Flash/Double Flash Binary/Combined Cycle	Grid	610.2	551.4	18	Barangay Tongonan, Omoc and Barangays Lim-so and Tongonan, Kananga, Leyte	Leyte	Omoc and Kananga	8	Energy Development Corporation (EDC)	Energy Development Corporation (EDC)	NO	NPC-IPP	BOO-PPA
SOLAR															
COSMO SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	5.7	0.0		Barangay Narat-an, Miao-ao, Iloilo	Iloilo	Miao-ao	6	Cosmo Solar Energy, Inc.	Cosmo Solar Energy, Inc.	NO	NON-NPC/IPP	Jun-2016
FIRST TOLEDO SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	60.0	49.0		Hacienda Balboa, Talavera, Toledo, Cebu	Cebu	Toledo	7	Citrore Solar Cebu, Inc.	Citrore Solar Cebu, Inc.	NO	NON-NPC/IPP	Jun-2017
HELIOS	Ground Mounted	Ground Mounted Solar PVs	Grid	132.5	108.1		Brgy. Triamp-an Cactis City, Negros Occidental	Negros Occidental	Cactis City	NIR	Helios Solar Energy Corporation (HSEC)	Helios Solar Energy Corporation (HSEC)	YES	NON-NPC/IPP	Mar-2016
ISLASOL II	Ground Mounted	Ground Mounted Solar PVs	Grid	32.0	27.2		Barangay Cubay, La Carlota City, Negros Occidental	Negros Occidental	La Carlota City	NIR	Negros Island Solar Power Inc. (ISLASOL)	Negros Island Solar Power Inc. (ISLASOL)	NO	NON-NPC/IPP	Mar-2016
ISLASOL III	Ground Mounted	Ground Mounted Solar PVs	Grid	48.1	40.5		Barangay Sta. Teresa, Manapla, Negros Occidental	Negros Occidental	Manapla	NIR	Negros Island Solar Power Inc. (ISLASOL)	Negros Island Solar Power Inc. (ISLASOL)	NO	NON-NPC/IPP	Mar-2016
MONTESOL	Ground Mounted	Ground Mounted Solar PVs	Grid	18.0	14.4		Barangay Timau, Bais City, Negros Oriental	Negros Oriental	Bais City	NIR	Monte Solar Energy Inc. (MONTESOL)	Monte Solar Energy Inc. (MONTESOL)	YES	NON-NPC/IPP	Mar-2016
SACASOL I - A	Ground Mounted	Ground Mounted Solar PVs	Grid	13.0	11.7		Barangay Punaos, San Carlos, Negros Occidental	Negros Occidental	San Carlos	NIR	San Carlos Solar Energy Inc. (SACASOL)	San Carlos Solar Energy Inc. (SACASOL)	YES	NON-NPC/IPP	May-2014
SACASOL I - B	Ground Mounted	Ground Mounted Solar PVs	Grid	9.0	8.1		Barangay Punaos, San Carlos, Negros Occidental	Negros Occidental	San Carlos	NIR	San Carlos Solar Energy Inc. (SACASOL)	San Carlos Solar Energy Inc. (SACASOL)	YES	NON-NPC/IPP	Aug-2014
SACASOL I - C & D	Ground Mounted	Ground Mounted Solar PVs	Grid	23.0	21.7		Barangay Punaos, San Carlos, Negros Occidental	Negros Occidental	San Carlos	NIR	San Carlos Solar Energy Inc. (SACASOL)	San Carlos Solar Energy Inc. (SACASOL)	YES	NON-NPC/IPP	Sep-2015
SACASUN	Ground Mounted	Ground Mounted Solar PVs	Grid	59.0	46.8		Ecozone Blvd., San Carlos Ecozone, Barangay Punaos, San Carlos, Negros Occidental	Negros Occidental	San Carlos	NIR	San Carlos Sun Power Inc. (SACASUN)	San Carlos Sun Power Inc. (SACASUN)	NO	NON-NPC/IPP	Mar-2016
SEPALCO	Ground Mounted	Ground Mounted Solar PVs	Grid	49.8	42.0		Barangay Castilla, Palo, Leyte	Leyte	Palo	8	Sulu Electric Power and Light (Phils.), Inc. (SEPALCO)	Sulu Electric Power and Light (Phils.), Inc. (SEPALCO)	NO	NON-NPC/IPP	Oct-2016
SILAY SOLAR	Ground Mounted	Ground Mounted Solar PVs	Grid	28.0	22.0		Barangay Rizal, Silay City, Negros Occidental	Negros Occidental	Silay City	NIR	Citrore Solar Negros Occidental, Inc. (formerly Silay Solar Power, Inc.)	Citrore Solar Negros Occidental, Inc. (formerly Silay Solar Power, Inc.)	NO	NON-NPC/IPP	Apr-2016
SOLEO	Ground Mounted	Ground Mounted Solar PVs	Grid	30.4	24.5		Barangay Dabores, Omoc, Leyte	Leyte	Omoc	8	First Solar Energy Corp (formerly First Solex Energy Corporation)	First Solar Energy Corp (formerly First Solex Energy Corporation)	YES	NON-NPC/IPP	Apr-2015
HYDROELECTRIC															
Small Hydroelectric Plants															
JANPOLO HEPP	ROR	Run-of-River type HEPP	Grid	5.0	4.1		Sito Nito, Bathian, Bohol	Bohol	Bathian	7	Bohol Electric Cooperative Inc. (BOHECO II)	Bohol Electric Cooperative Inc. (BOHECO II)	NO	NON-NPC/IPP	May-1992
WILASIGA HEPP	ROR	Run-of-River type HEPP	Grid	8.1	6.3	3	Barangay Itoron, Buanosan, Antique	Antique	Buanosan	6	Sunwest Water and Electric Company Inc. (SUWECO)	Sunwest Water and Electric Company Inc. (SUWECO)	YES	NON-NPC/IPP	Apr-2016
TUBIG HEPP	ROR	Run-of-River type HEPP	Grid	15.9	15.9	3	Taft, Eastern Samar & Hinabangan, Samar	Samar	Taft and Hinabangan	8	Taft Hydroenergy Corporation	Taft Hydroenergy Corporation	YES	NON-NPC/IPP	Oct-2022
TIMBARAN HEPP	ROR	Run-of-River type HEPP	Grid	18.9	18.9	3	Barangay Mt. Cristina, Madaya, Aklan	Aklan	Madaya	6	Oriental Energy and Power Generation Inc.	Oriental Energy and Power Generation Inc.	NO	NON-NPC/IPP	Nov-2023
Mini Hydroelectric Plants															
LOBOC HEPP	ROR	Run-of-River type HEPP	Grid	1.2	1.2	3	Barangay Golobon, Loboc, Bohol	Bohol	Loboc	7	Sis. Clara Power Corporation	Sis. Clara Power Corporation	NO	NON-NPC/IPP	Apr-1968
LOBOC HEPP 2	ROR	Run-of-River type HEPP	Grid	1.2	0.0	1	Barangay Golobon, Loboc, Bohol	Bohol	Loboc	7	Sis. Clara Power Corporation	Sis. Clara Power Corporation	YES	NON-NPC/IPP	Dec-2019
SEKILUA HEPP	ROR	Run-of-River type HEPP	Grid	2.5	0.0	2	Barangay Ewon, Sevilla, Bohol	Bohol	Sevilla	7	Bohol Electric Cooperative Inc. (BOHECO II)	Bohol Electric Cooperative Inc. (BOHECO II)	NO	NON-NPC/IPP	Nov-2008
Micro Hydroelectric Plants															
AMLAN HEPP	ROR	Run-of-River type HEPP	Grid	0.8	0.8	3	Sito Pasalan, Barangay Slab, Amian, Negros Oriental	Negros Oriental	Amian	NIR	ICS Renewables				



DEPARTMENT OF ENERGY
LIST OF EXISTING POWER PLANTS (GRID-CONNECTED) AS OF 31 DECEMBER 2024

VISAYAS GRID

FACILITY NAME	POWER PLANT		TYPE OF CONNECTION	CAPACITY MW		NUMBER OF UNITS	LOCATION				OPERATOR	OWNER / IPPA	FIT APPROVED / (EA / No-ED)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED COMMERCIAL OPERATION
	RESOURCE TYPE	TECHNOLOGY TYPE		INSTALLED	DEPENDABLE		MUNICIPALITY / PROVINCE	PROVINCE	CITY / MUNICIPALITY	REGION						
TADCC	Onshore Wind	On-shore Wind Turbine	Grid	54.0	54.0		Barangay Suburana, San Lorenzo, Guimaras	Guimaras	San Lorenzo	6	Guimaras Wind Power Corporation	AC Energy Philippines	YES	NON-NPC/IPP		Dec-2014
TOTAL VISAYAS				3,358.7	1,295.5											
ENERGY STORAGE SYSTEM (ESS)				129.3	121.6											
KABANKALAN BESS	BESS	Lithium-Ion BESS		22.5	22.5	3	Barangay Binucuil, Kabankalan, Negros Occidental	Negros Occidental	Kabankalan	NIR	SMCGP Philippines Energy Storage Co. Ltd.	SMCGP Philippines Energy Storage Co. Ltd.		NON-NPC/IPP		Jan-2022
KABANKALAN PH2 BESS	BESS	Lithium-Ion BESS		12.2	12.2		Barangay Binucuil, Kabankalan, Negros Occidental	Negros Occidental	Kabankalan	NIR	SMCGP Philippines Energy Storage Co. Ltd.	SMCGP Philippines Energy Storage Co. Ltd.		NON-NPC/IPP		PAO Issuance: July 2022
TOLEDO BESS	BESS	Battery ESS		23.7	23.7		Barangay Cabong-Cabong, Toledo City, Cebu	Cebu	Toledo City	7	SMGP BESS Power Inc.	SMGP BESS Power Inc.		NON-NPC/IPP	CR	Aug-2023
UBAY BESS	BESS	Battery ESS		23.3	23.3		Barangay Imelda, Ubay, Bohol	Bohol	Ubay	7	SMGP BESS Power Inc.	SMGP BESS Power Inc.		NON-NPC/IPP	CR	Dec-2023
ORMOC PH 1&2 BESS	BESS	Battery ESS		47.8	40.0	20	Barangay Milagro, Municipality of Ormoc, Province of Leyte	Leyte	Ormoc	8	SMGP BESS Power Inc.	SMGP BESS Power Inc.		NON-NPC/IPP	CR	Mar-2024

Note:
 Excluding off-grid generators
 Released as of 31 December 2024
 Includes FIT Approved Plants based on RE Projects under FIT System as of December 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 MPP or MWDC values while Dependable Capacity are MWAC values

Legend:
 In GREEN - NEW ENTRY
 In BLACK - NON-NPC/IPP
 In RED - NPC
 In BLUE - NPC-IPP