



VISAYAS GRID

as of 31 December 2018

POWER PLANT		CAPACITY, MW		NUMBER OF UNITS	LOCATION MUNICIPALITY/PROVINCE	REGION	OPERATOR	IPPA	FIT APPROVED (for RE)	OWNER TYPE	TYPE OF CONTRACT	DATE COMMISSIONED/ COMMERCIAL OPERATION
FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE									
GRID-CONNECTED		3,342.8	2,911.1									
COAL FIRED POWER PLANT (CFPP)		1,059.5	1,043.4									
CEDC U1	Circulating Fluidized Bed (CFB) Coal	83.7	82.0	1	Toledo City, Cebu	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	Circulating Fluidized Bed (CFB) Coal	83.7	82.0	1								Jun-2010
CEDC U3	Circulating Fluidized Bed (CFB) Coal	83.7	82.0	1								Jan-2011
KSPC U4	Circulating Fluidized Bed (CFB) Coal	103.0	100.0	1	Naga, Cebu	7	KEPCO - Salcon Power Corporation (KSPC)	KEPCO - Salcon Power Corporation (KSPC)	NON-NPC/IPP			Nov-2010
KSPC U2	Circulating Fluidized Bed (CFB) Coal	103.0	100.0	1								Mar-2011
PEDC U1	Circulating Fluidized Bed (CFB) Coal	83.7	83.7	1	Iloilo City, Iloilo	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	Circulating Fluidized Bed (CFB) Coal	83.7	83.7	1								Apr-2011
PEDC U3	Circulating Fluidized Bed (CFB) Coal	150.0	150.0	1								Dec-2016
PCPC U1	Circulating Fluidized Bed (CFB) Coal	135.0	135.0	1	Concepcion, Iloilo	6	Palm Concepcion Power Corporation (PCPC)	Palm Concepcion Power Corporation (PCPC)	NON-NPC/IPP			Aug-2016
TPC TG4 (Sangi Station)	Pulverized Sub Critical Coal	26.3	22.0	1	Toledo City, Cebu	7	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)	NON-NPC/IPP			Dec-1982
TPC TG5 (Sangi Station)	Pulverized Sub Critical Coal	40.0	40.0	1								Mar-1983
TPC 1A Expansion	Circulating Fluidized Bed (CFB) Coal	83.7	83.0	1								Oct-2015
DIESEL POWER PLANT (DPP)		578.3	415.1									
AVON-NABAS	Bunker/Diesel Internal Combustion Engine	7.5	6.8	2	Nabas, Aklan	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	Bunker/Diesel Internal Combustion Engine	5.0	4.5	1	New Washington, Aklan	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	Bunker/Diesel Internal Combustion Engine	22.0	16.2	4	Tagbilaran City, Bohol	7	SPC Island Power Corporation (SIPC)	SPC Island Power Corporation (SIPC)	NON-NPC/IPP			Sep-1978
CALUMANGAN DPP	Bunker/Diesel Internal Combustion Engine	23.0	19.0	4	Bago City, Negros Occidental	6	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
CEBU DPP (Salcon)	Bunker/Diesel Internal Combustion Engine	39.0	33.0	6	Naga, Cebu	7	Salcon Power Corporation (SPC)	Power Sector Assets and Liabilities Management (PSALM) Corporation	NPC-IPP	ROMM-ECA		Aug-1977
CEBU PRIVATE POWER	Bunker/Diesel Internal Combustion Engine	70.0	64.3	10	Cebu City	7	Cebu Private Power Corporation (CPPC)	Cebu Private Power Corporation (CPPC)	NON-NPC/IPP			Apr-1998
PANAY DPP I	Bunker/Diesel Internal Combustion Engine	36.5	15.0	5	Dingle, Iloilo	6	Salcon Island Power Corporation (SIPC)	Salcon Island Power Corporation (SIPC)	NON-NPC/IPP			May-1981 / Aug-1983 / 1993
PANAY DPP III	Bunker/Diesel Internal Combustion Engine	106.6	62.0	8	Dingle, Iloilo	6	Salcon Island Power Corporation (SIPC)	Salcon Island Power Corporation (SIPC)	NON-NPC/IPP			Transferred Mar 2005
PANAY POWER CORP.	Bunker/Diesel Internal Combustion Engine	94.9	78.8	14	Ingreso, Lapaz, Iloilo City	6	Global Business Power Corporation - Panay Power Corporation (GBPC-PPC)	Global Business Power Corporation - Panay Power Corporation (GBPC-PPC)	NON-NPC/IPP			Aug-1998
PB 101	Bunker/Diesel Internal Combustion Engine Power Barge	32.0	24.0	4	Iloilo	6	PHINMA Energy Corporation	PHINMA Energy Corporation	NON-NPC/IPP			1978 / 1986 / 1989
PB 102	Bunker/Diesel Internal Combustion Engine Power Barge	32.0	24.0	4	Obrero, Iloilo	6	PHINMA Energy Corporation	PHINMA Energy Corporation	NON-NPC/IPP			Apr-1981
PB 103	Bunker/Diesel Internal Combustion Engine Power Barge	32.0	0.0	4	Estancia, Iloilo	6	PHINMA Energy Corporation	PHINMA Energy Corporation	NON-NPC/IPP			Apr-1981
PB 104	Bunker/Diesel Internal Combustion Engine Power Barge	32.0	27.5	4	Ubay, Bohol	7	Salcon Power Corporation (SPC)	Salcon Power Corporation (SPC)	NON-NPC/IPP			Sep-2005
TPC (Carmen Station)	Bunker/Diesel Internal Combustion Engine	45.8	40.0	4	Toledo City, Cebu	7	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)	Global Business Power Corporation - Toledo Power Corporation (GBPC-TPC)	NON-NPC/IPP	BOO		Mar-1979



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FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE									
GAS TURBINE (GT)		55.0	0.0									
CEBU LAND-BASED GT	Open Cycle Gas Turbine (OCGT)	55.0	0.0	2	Cebu	7	Salcon Island Power Corporation (SIPC)	Salcon Island Power Corporation (SIPC)		NON-NPC/IPP		May-1994
GEOHERMAL POWER PLANT (GPP)		964.6	864.5									
LEYTE GPP	Flash Type Steam recovery	112.5	107.0	3	Tongonan, Leyte	8	Green Core Geothermal Inc. (GCGI)	Green Core Geothermal Inc. (GCGI)	NO	NON-NPC/IPP		Mar-1983 / Jun-1983
NASULO GPP	Flash Type Steam recovery	49.4	47.5	1	Nasulo, Negros Occidental	6	Energy Development Corporation (EDC)	Energy Development Corporation (EDC)	NO	NON-NPC/IPP		Sep-2014
PALINPINON GPP	Flash Type Steam recovery	192.5	172.0	7	Valencia, Negros Oriental	7	Green Core Geothermal Inc. (GCGI)	Green Core Geothermal Inc. (GCGI)	NO	NON-NPC/IPP		May / Jul / Aug 1983
UNIFIED LEYTE	Flash Type Steam recovery	610.2	538.0	18	Tongonan, Leyte	8	Energy Development Corporation (EDC)	Energy Development Corporation (EDC)	NO	NPC-IPP	BOO-PPA	Jul 1996 / 1997
HYDROELECTRIC POWER PLANT (HEPP)		17.7	17.6									
<i>Small Hydroelectric Plants</i>		13.1	13.0									
JANOPOL HEPP	Run-of-River type HEPP	5.0	5.0	4	Bohol	7	Bohol I Electric Cooperative Inc. (BOHECO I)	Bohol I Electric Cooperative Inc. (BOHECO I)	NO	NON-NPC/IPP		May-1992
VILLASIGA HEPP	Run-of-River type HEPP	8.1	8.0	3	Bugason, Antique	6	Sunwest Water and Electric Company Inc. (SUWECO)	Sunwest Water and Electric Company Inc. (SUWECO)	YES	NON-NPC/IPP		Apr-2016
<i>Mini Hydroelectric Plants</i>		3.7	3.7									
LOBOC HEPP	Run-of-River type HEPP	1.2	1.2	3	Loboc, Bohol	7	Sta. Clara Power Corporation	Sta. Clara Power Corporation	NO	NON-NPC/IPP		Apr-1968
SEVILLA HEPP	Run-of-River type HEPP	2.5	2.5	2	Sevilla, Bohol	7	Bohol I Electric Cooperative Inc. (BOHECO I)	Bohol I Electric Cooperative Inc. (BOHECO I)	NO	NON-NPC/IPP		Nov-2008
<i>Micro Hydroelectric Plants</i>		0.9	0.9									
AMLAN HEPP	Run-of-River type HEPP	0.9	0.9	3	Negros Oriental	7	ICS Renewables Inc.	ICS Renewables Inc.	NO	NON-NPC/IPP		May-1961
BIOMASS		102.1	84.8									
CASA	Bagasse-fired Cogeneration Plant	15.0	12.0	1	Passi, Iloilo, Panay	6	Central Azucarera De San Antonio Inc. (CASA)	Central Azucarera De San Antonio Inc. (CASA)	NO	NON-NPC/IPP		Nov-2010
FIRST FARMERS	Bagasse-fired Cogeneration Plant	21.8	13.0	1	Talisay City, Negros Occidental	7	First Farmers Holding Corporation (FFHC)	First Farmers Holding Corporation (FFHC)	YES	NON-NPC/IPP		Feb-2009
HPCo	Bagasse-fired Cogeneration Plant	8.0	6.0	1	Silay City, Negros Occidental	6	Hawaiian Philippines Company (HPCo)	Hawaiian Philippines Company (HPCo)	YES	NON-NPC/IPP		Feb-2015
SAN CARLOS	Rice Husk-fired Cogeneration Plant	8.3	5.3	1	San Carlos, Negros Occidental	7	San Carlos Bioenergy, Inc. (SCBI)	San Carlos Bioenergy, Inc. (SCBI)	NO	NON-NPC/IPP		Feb-2009
URC	Bagasse-fired Cogeneration Plant	46.0	46.0	2	Kabankalan, Negros Occidental	6	Universal Robina Corporation (URC)	Universal Robina Corporation (URC)	YES	NON-NPC/IPP		Jan-2015
VMC	Bagasse-fired Cogeneration Plant	3.0	2.5	4	Victorias City, Negros Occidental	6	Victorias Milling Company Inc. (VMCI)	Victorias Milling Company Inc. (VMCI)	YES	NON-NPC/IPP		Nov-2015
SOLAR		475.8	395.7									
COSMO SOLAR	Ground Mounted Solar PVs	5.7	5.0		Miag-ao, Iloilo	6	Cosmo Solar Energy, Inc.	Cosmo Solar Energy, Inc.	NO	NON-NPC/IPP		Sep-2016
FIRST TOLEDO SOLAR	Ground Mounted Solar PVs	60.0	49.0		Hacienda Baitao, Talavera, Toledo, Cebu	7	First Toledo Solar Energy Corporation (FTSEC)	First Toledo Solar Energy Corporation (FTSEC)	NO	NON-NPC/IPP		Jun-2017
HELIOS	Ground Mounted Solar PVs	132.5	108.0		Brgy., Tinampa-an Cadiz City, Negros Occidental	6	Helios Solar Energy Corporation (HSEC)	Helios Solar Energy Corporation (HSEC)	YES	NON-NPC/IPP		Mar-2016
ISLASOL II	Ground Mounted Solar PVs	32.0	27.0		La Carlota City, Negros Occidental	6	Negros Island Solar Power Inc. (ISLASOL)	Negros Island Solar Power Inc. (ISLASOL)	NO	NON-NPC/IPP		Mar-2016
ISLASOL III	Ground Mounted Solar PVs	48.0	40.5		Manapla, Negros Occidental	6	Negros Island Solar Power Inc. (ISLASOL)	Negros Island Solar Power Inc. (ISLASOL)	NO	NON-NPC/IPP		Mar-2016
MONTESOL	Ground Mounted Solar PVs	18.0	14.4		Bais City, Negros Occidental	6	Monte Solar Energy Inc. (MONTESOL)	Monte Solar Energy Inc. (MONTESOL)	YES	NON-NPC/IPP		Mar-2016
SACASOL I - A	Ground Mounted Solar PVs	13.0	11.7		San Carlos, Negros Occidental	6	San Carlos Solar Energy Inc. (SACASOL)	San Carlos Solar Energy Inc. (SACASOL)	YES	NON-NPC/IPP		May-2014
SACASOL I - B	Ground Mounted Solar PVs	9.0	8.1		San Carlos, Negros Occidental	6	San Carlos Solar Energy Inc. (SACASOL)	San Carlos Solar Energy Inc. (SACASOL)	YES	NON-NPC/IPP		Aug-2014
SACASOL I - C & D	Ground Mounted Solar PVs	23.0	19.8		San Carlos, Negros Occidental	6	San Carlos Solar Energy Inc. (SACASOL)	San Carlos Solar Energy Inc. (SACASOL)	YES	NON-NPC/IPP		Sep-2015
SACASUN	Ground Mounted Solar PVs	29.5	25.7		San Carlos City, Negros Occidental	6	San Carlos Sun Power Inc. (SACASUN)	San Carlos Sun Power Inc. (SACASUN)	NO	NON-NPC/IPP		Mar-2016



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FACILITY NAME	SUBTYPE	INSTALLED	DEPENDABLE									
SILAY SOLAR	Ground Mounted Solar PVs	25.0	22.0		Silay City, Negros Occidental	6	Silay Solar Power, Inc.	Silay Solar Power, Inc.	NO	NON-NPC/IPP		Apr-2016
SOLEQ	Ground Mounted Solar PVs	30.4	24.5		Ormoc, Leyte	8	First Soleq Energy Corporation	First Soleq Energy Corporation	YES	NON-NPC/IPP		Apr-2015
SEPALCO	Ground Mounted Solar PVs	49.8	40.0		Palo, Leyte	8	Sulu Electric Power and Light (Phils.), Inc. (SEPALCO)	Sulu Electric Power and Light (Phils.), Inc. (SEPALCO)	NO	NON-NPC/IPP		Oct-2016
WIND		90.0	90.0									
NABAS WIND Ph1	On-shore Wind Turbine	36.0	36.0		Nabas, Aklan	6	PetroWind Energy Inc. (PWEI)	PetroWind Energy Inc. (PWEI)	YES	NON-NPC/IPP		Jun-2015
TAREC	On-shore Wind Turbine	54.0	54.0		San Lorenzo, Guimaras	6	Trans Asia Renewable Energy Corporation (TAREC)	Trans Asia Renewable Energy Corporation (TAREC)	YES	NON-NPC/IPP		Dec-2014
EMBEDDED		66.8	58.0									
DIESEL POWER PLANT (DPP)		64.0	56.5									
EAST ASIA UTILITIES (MEPZA)	Bunker/Diesel Internal Combustion Engine	49.6	45.5	4	Cebu City	7	East Asia Utilities Corporation (EAUC)	East Asia Utilities Corporation (EAUC)		NON-NPC/IPP		Dec-1997
ENERVANTAGE DPP	Bunker/Diesel Internal Combustion Engine	11.0	8.0	2	Panit-an, Capiz	6	Enervantage Suppliers Co. Inc.	Enervantage Suppliers Co. Inc.		NON-NPC/IPP		Jan-2009
GUIMARAS POWER	Bunker/Diesel Internal Combustion Engine	3.4	3.0	2	San Miguel, Jordan, Guimaras	6	PHINMA Energy Corporation	PHINMA Energy Corporation		NON-NPC/IPP		Apr-2005
NATURALGAS		1.0	0.0									
DESCO NATURAL GAS	Gas Engine	1.0	0.0	1	Bogo City, Cebu	7	DESCO Inc.	DESCO Inc.		NON-NPC/IPP		Feb-2012
HYDROELECTRIC POWER PLANT (HEPP)		1.7	1.5									
<i>Micro Hydroelectric Plants</i>		1.7	1.5									
BASAK	Run-of-River type HEPP	0.5	0.5	2	Badian, Cebu	7	Cebu I Electric Cooperative, Inc. (CEBECO I)	Cebu I Electric Cooperative, Inc. (CEBECO I)	NO	NON-NPC/IPP		Sep-1986
MANTAYUPAN	Run-of-River type HEPP	0.5	0.5	2	Banili, Cebu	7	Cebu I Electric Cooperative, Inc. (CEBECO I)	Cebu I Electric Cooperative, Inc. (CEBECO I)	NO	NON-NPC/IPP		Aug-1985
MATUTINAO	Run-of-River type HEPP	0.7	0.5	3	Badian, Cebu	7	Cebu I Electric Cooperative, Inc. (CEBECO I)	Cebu I Electric Cooperative, Inc. (CEBECO I)	NO	NON-NPC/IPP		May-1990
TOTAL VISAYAS		3,409.6	2,969.1									

Excluding off-grid generators

Released as of 5 March 2019

FIT Approved Plants based on RE Projects under FIT System as of 31 December 2018

in GREEN - NEW ENTRY

in BLACK - NON-NPC/IPP

in RED - NPC

in BLUE - NPC-IPP