# **LUZON COMMITTED POWER PROJECTS**As of 31 August 2023

COAL  Mariveles Coal-Fired Power Plant Phase I - Unit 1  Mariveles Coal-Fired Power Plant Phase I - Unit 2  Mariveles Coal-Fired Power Plant Phase I - Unit 3  Mariveles Coal-Fired Power Plant Phase I - Unit 4  Masinloc Power Plant - Unit 4  Mariveles Coal-Fired Power Plant Phase II - Unit 5	Coal Coal Coal	Mariveles Power Generation Corporation	<b>Location</b> Mariveles, Bataan	Region	Installed/Rated Capacity (MW)	Target Testing and Commissioning	Target Commercial Operation	Remarks / Issues Encountered During Project Development
Mariveles Coal-Fired Power Plant Phase I - Unit 1 Mariveles Coal-Fired Power Plant Phase I - Unit 2 Mariveles Coal-Fired Power Plant Phase I - Unit 3 Mariveles Coal-Fired Power Plant Phase I - Unit 4 Masinloc Power Plant - Unit 4  Mariveles Coal-Fired Power Plant Phase II - Unit 5	Coal Coal Coal Coal	Mariveles Power Generation Corporation						
Mariveles Coal-Fired Power Plant Phase I - Unit 1 Mariveles Coal-Fired Power Plant Phase I - Unit 2 Mariveles Coal-Fired Power Plant Phase I - Unit 3 Mariveles Coal-Fired Power Plant Phase I - Unit 4 Masinloc Power Plant - Unit 4  Mariveles Coal-Fired Power Plant Phase II - Unit 5	Coal Coal Coal Coal	Mariveles Power Generation Corporation			1900.000			
Mariveles Coal-Fired Power Plant Phase I - Unit 2 Mariveles Coal-Fired Power Plant Phase I - Unit 3 Mariveles Coal-Fired Power Plant Phase I - Unit 4 Masinloc Power Plant - Unit 4 Mariveles Coal-Fired Power Plant Phase II - Unit 5	Coal Coal Coal Coal	Mariveles Power Generation Corporation		=	150.000	Apr 18, 2023	Oct 2023	
Mariveles Coal-Fired Power Plant Phase I - Unit 4 Masinloc Power Plant - Unit 4 Mariveles Coal-Fired Power Plant Phase II - Unit 5	Coal Coal	Mariyeles Power Generation Corporation	Mariveles, Bataan	III	150.000	Oct 2023	Feb 2024	
Masinloc Power Plant - Unit 4  Mariveles Coal-Fired Power Plant Phase II - Unit 5	Coal		Mariveles, Bataan	III	150.000	Nov 2023	Mar 2024	
Mariveles Coal-Fired Power Plant Phase II - Unit 5			Mariveles, Bataan	III	150.000	Mar 2024	Jul 2024	
	Coal	Masinloc Power Partners Co, Ltd.	Masinloc, Zambales	III	350.000	May 2025	Oct 2025	
			Mariveles, Bataan	III	150.000	Sep 2025		On-going approval of revision of the MW capacity from 4x150.000MW to 2x350.000MW due to change in sub-technology of power plant.
Masinloc Power Plant - Unit 5	Coal	Masinloc Power Partners Co, Ltd.	Masinloc, Zambales	III	350.000	Nov 2025	Apr 2026	
Mariveles Coal-Fired Power Plant Phase II - Unit 6	Coal	Mariveles Power Generation Corporation	Mariveles, Bataan	III	150.000	Dec 2025	Mar 2026	due to change in sub-technology of power plant.
Mariveles Coal-Fired Power Plant Phase II- Unit 7	Coal	Mariveles Power Generation Corporation	Mariveles, Bataan	III	150.000	Mar 2026	Jun 2026	due to change in sub-technology of power plant.
Mariveles Coal-Fired Power Plant Phase II - Unit 8	Coal	Mariveles Power Generation Corporation	Mariveles, Bataan	III	150.000	Jun 2026	Sep 2026	On-going approval of revision of the MW capacity from 4x150.000MW to 2x350.000MW due to change in sub-technology of power plant.
OIL					11.040			
11.04 MW Capas Bunker C-Fired Diesel Power Plant	Oil	Supreme Power Corp.	Brgy. Sto. Rosario, Capas, Tarlac	III	11.040	Sep-23	Jan-24	Delays in procurement of major equipment offshore due to COVID-19 pandemic restrictions
NATURAL GAS					6070.000			
			Brgy. Dela Paz Proper, Batangas City	IV-A	440.000	Mar 2024	Sep 2024	
			Brgy. Dela Paz Proper, Batangas City	IV-A	440.000	Jun 2024	Sep 2024	
Batangas Combined Cyle Power Plant - Phase 1, Unit 3 N	Naturai Gas	Excellent Energy Resources Inc. (EERI)	Brgy. Dela Paz Proper, Batangas City	IV-A	440.000	Sep 2024	Dec 2024	
Natural Gas-Fired Power Plant N	Natural Gas	Batangas Clean Energy, Inc.	Brgys. Libjo and Malitam, Batangas City	IV-A	1100.000	Sept or Dec 2026	Mar 2027	
Energy World Corporation 650 MW Gas Fired Combined Cycle Power Plant	Natural Gas	Energy World Corporation	Brgy. Ibabang Polo, Grande Island, Pagbilao, Quezon	IV-A	650.000	TBD	TBD	Lenders issues on Transmission.
Batangas Combined Cyle Power Plant - Phase 2 N	Natural Gas	Excellent Energy Resources Inc. (EERI)	Brgy. Dela Paz Proper, Batangas City	IV-A	440.000	TBD	TBD	
Natural Gas-Fired Combined Cycle Gas Turbine Power Plant Project Phase 1 - Unit 1 (formerly AOE Coal-Fired Power Plant N		Atimonan One Energy Inc. / Meralco Powergen Corp.		IV-A	640.000	TBD	TBD	
Unit 1)								
Natural Gas-Fired Combined Cycle Gas Turbine Power Plant Project Phase 1 - Unit 2 (formerly AOE Coal-Fired Power Plant Unit 2)	Natural Gas	Atimonan One Energy Inc. / Meralco Powergen Corp.	Brgy. Villa Ibaba, Atimonan, Quezon Province	IV-A	640.000	TBD	TBD	Delays in securing ECC amendment from Coal-to-Gas that will enable the project to be shovel-ready. Current geopolitical issues between Russia and Ukraine which pushes up fuel prices and hydrocarbon-based products.
Natural Gas-Fired Combined Cycle Gas Turbine Power Plant Project Phase 2 - Unit 1	Natural Gas	Atimonan One Energy Inc. / Meralco Powergen Corp.	Brgy. Villa Ibaba, Atimonan, Quezon Province	IV-A	640.000	TBD	TBD	
Natural Gas-Fired Combined Cycle Gas Turbine Power Plant Project Phase 2 - Unit 2	Natural Gas	Atimonan One Energy Inc. / Meralco Powergen Corp.	Brgy. Villa Ibaba, Atimonan, Quezon Province	IV-A	640.000	TBD	TBD	
GEOTHERMAL					66.000			
Tiwi Binary Geothermal Project G	Geothermal	AP Renewables, Inc.	Brgy. Cale, Tiwi, Albay	v	17.000	Nov 2023	Dec 2023	68% overall completion Ongoing construction of power plant and connection asset. (68% and 74% complete, respectively) T&C was moved to November 2023 as per requested schedule of Project's Grid Capability and Compliance Tests
Palayan Binary Power Plant G	Geothermal	Bacman Geothermal Inc.	Brgy. Nagotgot, Manito, Albay	v	29.000	Sept 2023	Dec 2023	99.15% overall construction completion.  Currently conducting testing and commissioning of connection assets, while also completing punch listing for closed-out works.  Major equipment of the Power Plant has been installed, and the installation of instrumentation and controls is currently ongoing
	Geothermal	Bacman Geothermal Inc.	Brgy. Capuy, Sorsogon City	V	20.000	Oct 2024	Dec 2024	Commenced engineering work preparations and planning (25% overall project completion)
HYDRO					146.871			
Matuno Hydroelectric Power Project	Hydro	, ,	Bambang, Nueva Vizcaya	II	8.661	Oct-23		With SIS Endorsement Ongoing Testing and Commissionig
Tibag Hydroelectric Power Project	Hydro	Tibag Hydropower Corporation	Real, Quezon	IV-A	5.000	Sep-23	Oct-23	Awaiting issuance of FCATC
Colasi Hydroelectric Power Project	Hydro	Colasi Mini Hydro Electric Power Plant Corporation	Mercedes, Camarines Norte	V	4.000	Oct-23		With SIS Endorsement DOC Under FIT Awaiting for Chinese supplier to conduct the testing and commissioning (Delayed on the approval of Visa) Embedded Plant - CARONECO
Ibulao Hydroelectric Power Project	Hydro	Hydrocore, Inc.	Lagawe, Ifugao	CAR	4.500	Nov-23		With SIS Endorsement DOC Under FIT 81% Complete Embedded Plant - IFELCO
Labayat River (Lower Cascade) Hydroelectric Power Project	Hydro	BEHMC Lower Labayat Hydropower Corporation	Real, Quezon	IV-A	1.400	Oct-23	Nov-23	Ongoing Testing and Commissioning
Likud 2 Hydroelectric Power Project	·		Asipulo, Ifugao	CAR	0.560	Oct-23	Nov-23	Ongoing Testing and Commissioning For delivery of EME DOC Under FIT Embedded Plant - IFELCO

# **LUZON COMMITTED POWER PROJECTS**As of 31 August 2023

Mariveles Hydroelectric Power Project Hydro  Biyao Hydroelectric Power Project Hydro  Asin-Hungduan Hydroelectric Power Project Hydro  Ibulao 1 Hydroelectric Power Project Hydro  Dupinga Hydroelectric Power Project Hydro  Sablan 1 Hydroelectric Power Project Hydro  Daet Hydroelectric Power Project Hydro	Enervantage Supplier's Co., Inc.  Southeast Asia Renewable Power Corporation  AV Garcia Power Systems Corp.  Kiangan Mini Hydro Corporation  Kiangan Mini Hydro Corporation  Dupinga Mini Hydro Corporation  Hedcor, Inc.  DLM Konstruct Albay Renewable Energy JV Corp  Power Beacon Renewable Solutions, Inc.  Cordillera Hydro Electric Power Corporation  Clean and Green Energy Solutions, Inc Rangas  Hydropower Corporation  BEHMC Upper Tignoan Hydropower Corporation	Mariveles, Bataan  Balbalan, Kalinga  Kiangan, Ifugao  Kiangan, Ifugao  Gabaldon, Nueva Ecija  Sablan, Benguet  Daet, Camarines Norte  San Quintin, Pangasinan  Kapangan and Kibungan, Benguet  Goa & Tigaon, Camarines Sur	IV-A III  CAR  CAR  CAR  III  CAR  V  I  CAR	1.600 0.600 0.800 9.800 7.600 4.800 20.000 5.000 4.150	Oct-23  Nov-23  Feb-24  May 2024  May 2024  Nov-24  Oct-25  Nov-25	Mar-24  Jun 2024  Jun 2024  Dec-24  26-Nov-25  Dec-25	Awaining for Crimiese supplier to Conduct the testing and Commissioning 99% Complete For completion of tapping point, penstock and conduct of T&C 98% complete Embedded Plant - Freeport Area of Bataan DOC Under FIT For delivery of Electro-mechanical Equipment 91% Complete Embedded Plant - KAELCO 7.3% as of April 2023 Embedded Plant - IFELCO 19.3% as of April 2023 Embedded Plant - IFELCO 31.6% Complete Under GEAP Under GEAP DOC Under FIT 5% Complete
Biyao Hydroelectric Power Project Hydro  Asin-Hungduan Hydroelectric Power Project Hydro  Ibulao 1 Hydroelectric Power Project Hydro  Dupinga Hydroelectric Power Project Hydro  Sablan 1 Hydroelectric Power Project Hydro  Daet Hydroelectric Power Project Hydro	AV Garcia Power Systems Corp.  Kiangan Mini Hydro Corporation  Kiangan Mini Hydro Corporation  Dupinga Mini Hydro Corporation  Hedcor, Inc.  DLM Konstruct Albay Renewable Energy JV Corp  Power Beacon Renewable Solutions, Inc.  Cordillera Hydro Electric Power Corporation  Clean and Green Energy Solutions, Inc Rangas  Hydropower Corporation	Balbalan, Kalinga  Kiangan, Ifugao  Kiangan, Ifugao  Gabaldon, Nueva Ecija  Sablan, Benguet  Daet, Camarines Norte  San Quintin, Pangasinan  Kapangan and Kibungan, Benguet	CAR CAR CAR III CAR V	0.800 9.800 7.600 4.800 20.000 5.000 4.150	Feb-24 May 2024 May 2024 Nov-24 Oct-25 Nov-25	Mar-24  Jun 2024  Jun 2024  Dec-24  26-Nov-25  Dec-25	98% complete Embedded Plant - Freeport Area of Bataan DOC Under FIT For delivery of Electro-mechanical Equipment 91% Complete Embedded Plant - KAELCO 7.3% as of April 2023 Embedded Plant - IFELCO 19.3% as of April 2023 Embedded Plant - IFELCO 31.6% Complete Under GEAP Under GEAP
Asin-Hungduan Hydroelectric Power Project Hydro  Ibulao 1 Hydroelectric Power Project Hydro  Dupinga Hydroelectric Power Project Hydro  Sablan 1 Hydroelectric Power Project Hydro  Daet Hydroelectric Power Project Hydro	Kiangan Mini Hydro Corporation  Kiangan Mini Hydro Corporation  Dupinga Mini Hydro Corporation  Hedcor, Inc.  DLM Konstruct Albay Renewable Energy JV Corp  Power Beacon Renewable Solutions, Inc.  Cordillera Hydro Electric Power Corporation  Clean and Green Energy Solutions, Inc Rangas  Hydropower Corporation	Kiangan, Ifugao Kiangan, Ifugao Gabaldon, Nueva Ecija Sablan, Benguet Daet, Camarines Norte San Quintin, Pangasinan Kapangan and Kibungan, Benguet	CAR CAR III CAR V I	9.800 7.600 4.800 20.000 5.000 4.150	May 2024 May 2024 Nov-24 Oct-25 Nov-25	Jun 2024 Jun 2024 Dec-24 26-Nov-25 Dec-25	For delivery of Electro-mechanical Equipment 91% Complete Embedded Plant - KAELCO 7.3% as of April 2023 Embedded Plant - IFELCO 19.3% as of April 2023 Embedded Plant - IFELCO 31.6% Complete Under GEAP  DOC Under FIT 5% Complete
Ibulao 1 Hydroelectric Power Project         Hydro           Dupinga Hydroelectric Power Project         Hydro           Sablan 1 Hydroelectric Power Project         Hydro           Daet Hydroelectric Power Project         Hydro	Kiangan Mini Hydro Corporation  Dupinga Mini Hydro Corporation  Hedcor, Inc.  DLM Konstruct Albay Renewable Energy JV Corp  Power Beacon Renewable Solutions, Inc.  Cordillera Hydro Electric Power Corporation  Clean and Green Energy Solutions, Inc Rangas  Hydropower Corporation	Kiangan, Ifugao Gabaldon, Nueva Ecija Sablan, Benguet Daet, Camarines Norte San Quintin, Pangasinan Kapangan and Kibungan, Benguet	CAR III CAR V I	7.600 4.800 20.000 5.000 4.150	May 2024 Nov-24 Oct-25 Nov-25	Jun 2024 Dec-24 26-Nov-25 Dec-25	Embedded Plant - IFELCO 19.3% as of April 2023 Embedded Plant - IFELCO 31.6% Complete Under GEAP DOC Under FIT 5% Complete
Dupinga Hydroelectric Power Project     Hydro       Sablan 1 Hydroelectric Power Project     Hydro       Daet Hydroelectric Power Project     Hydro	Dupinga Mini Hydro Corporation Hedcor, Inc.  DLM Konstruct Albay Renewable Energy JV Corp Power Beacon Renewable Solutions, Inc.  Cordillera Hydro Electric Power Corporation Clean and Green Energy Solutions, Inc Rangas Hydropower Corporation	Gabaldon, Nueva Ecija Sablan, Benguet  Daet, Camarines Norte San Quintin, Pangasinan  Kapangan and Kibungan, Benguet	III CAR V	4.800 20.000 5.000 4.150	Nov-24 Oct-25 Nov-25	Dec-24 26-Nov-25 Dec-25	Embedded Plant - IFELCO 31.6% Complete Under GEAP  DOC Under FIT 5% Complete
Sablan 1 Hydroelectric Power Project Hydro  Daet Hydroelectric Power Project Hydro	Hedcor, Inc.  DLM Konstruct Albay Renewable Energy JV Corp Power Beacon Renewable Solutions, Inc.  Cordillera Hydro Electric Power Corporation  Clean and Green Energy Solutions, Inc Rangas Hydropower Corporation	Sablan, Benguet  Daet, Camarines Norte  San Quintin, Pangasinan  Kapangan and Kibungan, Benguet	CAR V	20.000 5.000 4.150	Oct-25 Nov-25	26-Nov-25 Dec-25	31.6% Complete Under GEAP DOC Under FIT 5% Complete
Daet Hydroelectric Power Project Hydro	DLM Konstruct Albay Renewable Energy JV Corp Power Beacon Renewable Solutions, Inc. Cordillera Hydro Electric Power Corporation Clean and Green Energy Solutions, Inc Rangas Hydropower Corporation	Daet, Camarines Norte San Quintin, Pangasinan Kapangan and Kibungan, Benguet	V	5.000 4.150	Nov-25	Dec-25	DOC Under FIT 5% Complete
,	Power Beacon Renewable Solutions, Inc.  Cordillera Hydro Electric Power Corporation  Clean and Green Energy Solutions, Inc Rangas Hydropower Corporation	San Quintin, Pangasinan  Kapangan and Kibungan, Benguet	1	4.150			5% Complete
	Cordillera Hydro Electric Power Corporation  Clean and Green Energy Solutions, Inc Rangas Hydropower Corporation	Kapangan and Kibungan, Benguet	CAR		Nov-25	Dec-25	
Dipalo Hydroelectric Power Project Hydro	Clean and Green Energy Solutions, Inc Rangas Hydropower Corporation		CAR		1		23.23% Complete
Kapangan Hydroelectric Power Project Hydro	Hydropower Corporation	Goa & Tigaon, Camarines Sur		60.000	Nov-25	25-Dec-25	With SIS Endorsement Under GEAP 19% Complete
Rangas Hydroelectric Power Project Hydro			V	2.400	Nov-25	Dec-25	10% Complete
Tignoan River (Upper Cascade) Hydroelectric Power Project Hydro	The state of the s	Real, Quezon	IV-A	1.500	Nov-25	Dec-25	Pending issue with DENR 55% Complete
Lalawinan Hydroelectric Power Project Hydro	PMHC Lalawinan, Inc.	Real, Quezon	IV-A	3.000	ТВО	TBD	With SIS Endorsement No construction activities DOC Under FIT 33.79% complete
Tubao Hydroelectric Power Project Hydro	Tubao Mini Hydro-Electric Corporation	Tubao, La Union	1	1.500	TBD	TBD	With cease and desist order from DENR No construction activities 80% Complete
BIOMASS				13.682			Operating for own-use of its rice mill; Awaiting issuance of PAO-COC from ERC
5.0 MW Isabela Rice husk-Fired Biomass Power Plant Project Biomass	Isabela La Suerte Rice Mill Corporation	Isabela	II	5.000	Oct 2022	Oct 2023	Target export capacity is 1.5-MW
2.4 MW Biogas Power Plant Project Biomass	Far Eastern Alcohol Corporation	Apalit, Pampanga	III	2.400	Jun 2023	Aug 2023	Operating for own-use of its bioethanol facility; Still complying for the interconnection requirements with PELCO III
1.2 MW Biogas Power Plant Project Biomass	First Quezon Biogas Corporation	Candelaria, Quezon	IV-A	1.200	Jul 2024	Sep 2024	Stopped construction due to financing issues; Bank loan was recently approved by DBP and awaiting release of fund; Target to resume construction by August 2023
5.082-MW Biomass Power Plant Project Biomass SOLAR	Trustpower Corporation	Mabalacat City, Pampanga	III	5.082 <b>2873.904</b>	Dec 2024	Feb 2025	Attained 38% overall project completion
	PH Renewables Inc.	Baras, Rizal	IV-A	67.500	Feb 2023	Dec 2023	On going testing and commissioning
	PAVI Green Bataan Renewable Energy, Inc.	Sitio Damulog, Brgy. Daan Pare, Orion, Bataan	III	16.200	Oct 2023	Nov 2023	5
Ilocos Norte Solar Power Project Solar	Energy Logics Philippines, Inc.	Burgos, Ilocos Norte	I	87.594	Feb 2023	Dec 2023	ERC issuance of COC/PAO
Raslag III Solar PV Power Project Solar	Raslag Corp.	Mabalacat, Pampanga	III	13.600	May 2023	Dec 2023	On-going Test and Commissioning. Awaiting authority to operate On 24 April 2023, DOE approved CGRI's Work Plan, moving the Commercial Operation
Bulacan 2 Solar Power Project Solar	CleanTech Global Renewables, Inc.	Brgy. Casalat and Brgy. Pasong Bangkal, San Ildefonso, Bulacan	III	17.603	Dec 2023	Dec 2023	Date of the project on 31 December 2023. (Within the 5-yr Work Plan 2019-2024)
Concepcion 1 Solar Power Project (Phase 3) Solar  Concepcion 1 Solar Power Project (Phase 4) Solar	Solar Philippines Tarlac Corporation Solar Philippines Tarlac Corporation	Concepcion, Tarlac	III	12.000 30.000	May 2023 Jun 2023		On-going Construction, 88%  On-going Construction, 88%
	Greencore Power Solutions 3, Inc.	Concepcion, Tarlac  Arayat and Mexico, Pampanga	III	30.933	Apr 2023	Dec 2023	88% construction. Waiting for ERC Inspection and PAO. Grid injected, waiting for the
64.260 MWp/48.118 MW Currimao Solar Power Project Solar	Nuevo Solar Energy Corp.	Currimao, Ilocos Norte	1	48.118	Jul 2023	Dec 2023	FCATC from NGCP and PAO from ERC TCO is indicative. Awaiting issuance of COC-ERC
	Solar Philippines Nueva Ecija Corporation	Penaranda, Nueva Ecija	III	33.348	Jun 2023		69% constructed, as reported
San Marcelino Solar Power Project (Phase 1) Solar	Santa Cruz Solar Energy, Inc	San Marcelino, Zambales	III	224.000	Oct 2023	Dec 2023	90.41% constructed as validated. ERC issued Certificate of Filing to SCSEI on 10 July 2023.
San Marcelino Solar Power Project (Phase 2) Solar	Santa Cruz Solar Energy, Inc	San Marcelino, Zambales	III	79.600	Oct 2023		57.63% constructed as validated. ERC issued Certificate of Filing to SCSEI on 10 July 2023.
Trust Power Solar Power Project Solar	Trustpower Corporation	Brgy. Paralayunan, Mabalacat City, Pampanga	III	20.622	Sep 2023	Dec 2023	100% completed. For testing and commissioning
Cayanga-Bugallon Solar Power Project Solar	PV Sinag Power Inc.	Bugallon, Pangasinan	I	75.088	Aug 2023	Jan 2024	under construction. With advance implementation works of Transmission Assets at Bolo SS of NGCP
Cagayan North Solar Power Project Solar	Natures Renewable Energy Dev't. (NAREDCO) Corporation	Lal-lo, Cagayan	П	82.488	Oct 2023	Feb 2024	- ERC Certification on the status of the COC application was issued on Aug. 9, 2023
98.136 MWp/81.780MW Laoag Solar Power Project Solar	PV Sinag Power Inc.	Laoag,Aguilar, Pangasinan	I	57.800	Sep 2023	Feb 2024	- Grid Injection (Start of T&C) is targeted on Oct. 11, 2023 76% constructed

# **LUZON COMMITTED POWER PROJECTS**As of 31 August 2023

Name of the Project	Plant Type	Company Name	Location	Region	Installed/Rated Capacity (MW)	Target Testing and Commissioning	Target Commercial Operation	Remarks / Issues Encountered During Project Development
Subic New PV Solar Power Plant Project	Solar	Jobin-SQM Inc.	Morong and Hermosa, Bataan	III	86.199	Dec 2023	Feb 2024	71.68% completed - construction
Santo Domingo Solar Power Project	Solar	Sinocalan Solar Power Corp.	Brgys. Santo Domingo and Lapalo, San Manuel, Pangasinan	1	44.200	Nov 2023	Mar 2024	65% completed - construction
RASLAG IV Solar Power Project	Solar	Raslag Corp.	Talimundoc, Magalang, Pampanga	Ш	26.400	Mar 2024		41% completed - construction
Laoag 2 Solar Power Project	Solar	PV Sinag Power, Inc.	Laoag,Aguilar, Pangasinan	ï	71.400	Nov 2023		68% constructed
PAVI Green San Vicente Solar Power Plant	Solar	-		V			•	
Project		PAVI Green Renewable Energy, Inc.	Brgy. Cabanbanan, San Vicente, Camarines Norte	-	28.600	Jun 2024	Aug 2024	
Lumbangan Solar Power Project	Solar	Citicore Renewble Energy Corp.	Tuy, Batangas	IV-A	90.000	Jun 2024	Sep 2024	
Sapang Balen Solar 2 Power Project (Phase I)	Solar	Sapang Balen Solar Sustainable Energy Corp	Mabalacat City and Magalang, Pampanga and Concepcion,	III	105.600	Sep 2024	Dec 2024	Change in capacity based on approved revised WP
PAVI Green Naga Solar Power Plant Project	Solar	PAVI Green Renewable Energy, Inc.	Naga City, Camarines Sur	V	40.400	Oct 2024	Dec 2024	Under the 1st Green Energy Auction Program (GEA-1)
Talugtug Solar Power Project		Greenergy Solutions Inc.	Talugtug, Nueva Ecija	III	99.980	Nov 2024		Under GEA-1. Conduct of Systems Impact Study and Facility study has not been started although the offer of Service was issued on October 12, 2022, NGCP has yet to release the Base Case of the Project in order that the process of conducting of SIS will start. Submitted a letter requesting for immediate release of the said information.
Sapang Balen Solar 2 Power Project (Phase 2)	Solar	Sapang Balen Solar Sustainable Energy Corp	Mabalacat City and Magalang, Pampanga and Concepcion,	III	105.600	Mar 2025	Jun 2025	Change in capacity based on approved revised WP
Santa Rosa Nueva Ecija 2 Solar Power Project Phase 1B	Solar	Solar Philippines Nueva Ecija Corporation	Penaranda, Nueva Ecija	III	108.400	Sep 2025	Nov 2025	Under GEA-1
Santa Rosa Nueva Ecija 2 Solar Power Project Phase 2	Solar	Solar Philippines Nueva Ecija Corporation	Penaranda, Nueva Ecija	III	171.600	Sep 2025		Under GEA-1
Concepcion Tarlac 2 Solar Power Project		Solar Philippines Commercial Rooftop Projects, Inc.	Concepcion and Tarlac City, Tarlac		200.000	Oct 2025	Dec 2025	Under GEA-1
Concepcion Tanac 2 Colai i Gwei i Toject		**	•	III	200.000	001 2023	Dec 2023	
Tayabas Solar Power Project	Solar	Solar Philippines Commercial Rooftop Projects, Inc.	Tayabas, Pagbilao	IV-A	450.000	Oct 2025	Dec 2025	Under GEA-1 Covered by valid SESC and COR; endorsed to NGCP for the conduct of SIS
Sapang Balen Solar 1 Power Project (Phase 1)	Solar	Sapang Balen Solar Sustainable Energy Corp	Mabalacat City, Pampanga	III	79.200	Oct 2025	Dec 2025	Split into Phases. Change in capacity based on approved revised WP
Sapang Balen Solar 1 Power Project (Phase 2)	Solar	Sapang Balen Solar Sustainable Energy Corp	Mabalacat City, Pampanga	III	79.200	Oct 2025		Split into Phases. Change in capacity based on approved revised WP
Sapang Balen Solar 2 Power Project (Phase 3)	Solar	Sapang Balen Solar Sustainable Energy Corp	Mabalacat City and Magalang, Pampanga and Concepcion,	III	105.600	Jun 2025	Dec 2025	Change in capacity based on approved revised WP
			Tarlac  Mabalacat City and Magalang, Pampanga and Concepcion,					
Sapang Balen Solar 2 Power Project (Phase 4)	Solar	Sapang Balen Solar Sustainable Energy Corp	Tarlac	III	85.031	Mar 2026	Jun 2026	Change in capacity based on approved revised WP
WIND					260.000			
Balaoi and Caunayan Wind Power Project	Wind	Bayog Wind Power Corp.	Pagudpud, Ilocos Norte	ı	160.00	Jan 2023	Dec 2023	Under GEA-1 Covered by valid WESC, COR and COCOC; with SIS; under construction  Merged WESC, increased capacity, and proposed to implement project in 4 phases
Calatagan Wind Power Project	Wind	Solar Philippines Calatagan Corporation	Calatagan, Lian, Batangas	IV-A	30.00	Oct 2025	Dec 2025	based on the approved work program.
Caparispisan II Wind Power Project	Wind	Amihan Renewable Energy Corp.	Pagudpud, Ilocos Norte	1	70.000	Apr 2026	Apr 2026	Under GEA-1 Wind Farm Civil Works Construction as reported WESC No. 2021-03-154 was awarded on 08 April 2021. Target Commercial Operation is based on the approved work program.
ENERGY STORAGE SYSTEM (ESS)					1394.000			
Gamu Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Gamu, Isabela	II II	20.000	Sep 2023		Delays due to COVID-19 pandemic
Gamu Battery Energy Storage System Phase 2	BESS BESS	Universal Power Solutions Inc.	Gamu, Isabela	II II	20.000 20.000	Sep 2023		Delays due to COVID-19 pandemic  Delays due to COVID-19 pandemic
Magapit Battery Energy Storage System  Magapit Battery Energy Storage System Phase 2	BESS	Universal Power Solutions Inc. Universal Power Solutions Inc.	Magapit, Cagayan Magapit, Cagayan	II II	20.000	May 2023 May 2023		Delays due to COVID-19 pandemic  Delays due to COVID-19 pandemic
Concepcion Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Concepcion, Tarlac	iii	20.000	Mar 2023	Oct 2023	Delays due to COVID-19 pandemic
Concepcion Battery Energy Storage System Phase 2	BESS	Universal Power Solutions Inc.	Concepcion, Tarlac	III	30.000	Mar 2023	Oct 2023	Delays due to COVID-19 pandemic
Lumban Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Lumban, Laguna	IV-A	40.000	Sep 2023	Apr 2024	Delays due to COVID-19 pandemic
Lumban Battery Energy Storage System Phase 2	BESS	Universal Power Solutions Inc.	Lumban, Laguna	IV-A	20.000	Sep 2023	Apr 2024	Delays due to COVID-19 pandemic
Mexico Battery Energy Storage System  Mexico Battery Energy Storage System Phase 2	BESS BESS	Universal Power Solutions Inc. Universal Power Solutions Inc.	Mexico, Pampanga Mexico, Pampanga	III	50.000 20.000	Sep 2023 Sep 2023		Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic
Mahabang Parang Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Mahabang Parang, Batangas	IV-A	40.000	Mar 2024	Apr 2024	Delays due to COVID-19 pandemic  Delays due to COVID-19 pandemic
Daraga Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Daraga, Albay	V	40.000	Mar 2024	Apr 2024	Delays due to COVID-19 pandemic
Bauang Battery Energy Storage Project	BESS	Universal Power Solutions Inc.	Bauang, La Union	1	40.000	Mar 2024	Apr 2024	Delays due to COVID-19 pandemic
Labrador Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Labrador, Pangasinan	I	40.000	Mar 2024		Delays due to COVID-19 pandemic
San Rafael Battery Energy Storage System	BESS	Universal Power Solutions Inc.	San Rafael, Bulacan	III	20.000	Mar 2024	Apr 2024	Delays due to COVID-19 pandemic
Cabanatuan Battery Energy Storage	BESS BESS	Universal Power Solutions Inc.	Cabanatuan, Nueva Ecija	III	40.000 40.000	Mar 2024		Delays due to COVID-19 pandemic
Hermosa Battery Energy Storage System  Laoag Battery Energy Storage System Project	BESS	Universal Power Solutions Inc. Universal Power Solutions Inc.	Hermosa, Bataan Laoag, Ilocos Norte	1 111	40.000	Mar 2024 Mar 2024		Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic
Navotas Battery Energy Storage System Project	BESS	Universal Power Solutions Inc.	Navotas, Metro Manila	NCR	40.000	Mar 2024		Delays due to COVID-19 pandemic
Mexico SJM Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Barangay San Jose Matulid, Mexico, Pampanga	III	20.000	Dec 2023		Delays due to COVID-19 pandemic
Pagbilao Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Pagbilao, Quezon	IV-A	40.000	Jul 2024		Delays due to COVID-19 pandemic
Bacnotan Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Brgy. Cabugao, Bacnotan, La Union	I	40.000	Jul 2024	Sep 2024	Delays due to COVID-19 pandemic
Subic Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Sitio Agusuhin, Cawag, Subic, Zambales	III	40.000	Jul 2024		Delays due to COVID-19 pandemic
San Jose del Monte Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Brgy. San Jose del Monte City, Bulacan	III	40.000	Jul 2024		Delays due to COVID-19 pandemic
Bolo Battery Energy Storage System Tuguegarao Battery Energy Storage System	BESS BESS	Universal Power Solutions Inc. Universal Power Solutions Inc.	Brgy, Libag Norte, Tuguegarao City, Cagayan		40.000 40.000	Jul 2024 Jul 2024		Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic
Tuguegarao Battery Energy Storage System  Bayombong Battery Energy Storage System		Universal Power Solutions Inc.	Brgy. Libag Norte, Tuguegarao City, Cagayan  Brgy. Busilac, Bayombong, Nueva Vizcaya		40.000	Jul 2024		Delays due to COVID-19 pandemic  Delays due to COVID-19 pandemic
			12.3). 2.2, Dajoinbong, Haora Hizoaja		.5.000	5 ti. 2024	55p 2024	

## **LUZON COMMITTED POWER PROJECTS**

As of 31 August 2023

Name of the Project	Plant Type	Company Name	Location	Region	Installed/Rated Capacity (MW)	Target Testing and Commissioning		arks / Issues Encountered ring Project Development
Calamba Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Brgy. Prinza, Calamba, Laguna	IV-A	40.000	Jul 2024	Sep 2024 Delays due to COVID-19 pandemi	;
Labo Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Brgy. Mahawan-hawan, Labo, Camarines Norte	V	40.000	Jul 2024	Sep 2024 Delays due to COVID-19 pandemi	
Naga Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Brgy. Del Rosario, Naga, Camarines Sur	V	40.000	Jul 2024	Sep 2024 Delays due to COVID-19 pandemi	
Bac-Man Energy Storage System	BESS	Energy Development Corporation	Manito, Albay	V	30.000	Sep 2024	Dec 2024 No significant issues encountered	at the moment
San Rafael Battery Energy Storage Phase 2	BESS	Universal Power Solutions Inc.	San Rafael, Bulacan	III	20.000	Mar 2025	May 2025 Delays due to COVID-19 pandemi	
Sual Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Sual, Pangasinan	ı	60.000	Mar 2025	May 2025 Delays due to COVID-19 pandemi	;
Urdaneta Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Urdaneta, Pangasinan		40.000	Mar 2025	May 2025 Delays due to COVID-19 pandemi	
Dasmarinas Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Dasmarinas, Cavite	IV-A	40.000	Mar 2025	May 2025 Delays due to COVID-19 pandemi	
Ilijan Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Ilijan, Batangas	IV-A	40.000	Mar 2025	May 2025 Delays due to COVID-19 pandemi	
Gumaca Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Brgy. Progreso, Gumaca, Quezon	IV-A	40.000	Mar 2025	May 2025 Delays due to COVID-19 pandemi	
La Trinidad Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Beckel, La Trinidad, Benguet	CAR	40.000	Mar 2025	May 2025 Delays due to COVID-19 pandemi	
BCCP Limay Battery Energy Storage System Project Phase 2	BESS	Universal Power Solutions Inc.	BCCPP, Limay, Bataan	III	20.000	Mar 2025	May 2025 Delays due to COVID-19 pandemi	
Angat Battery Energy Storage System Project	BESS	Universal Power Solutions Inc.	Angat, Bulacan	III	20.000	Mar 2025	May 2025 Delays due to COVID-19 pandemi	
Magat Battery Energy Storage System	BESS	SN Aboitiz Power Magat, Inc.	Ramon, Isabela	ll ll	24.000	Jun 2023	Mar 2024	

Notes:
TBD - To be determined
Renewable Energy (RE) Projects (Geothermal, Hydro, Biomass, Solar, and Wind) are updated as of 31 August 2023

For inquiries, please contact the following:

DOE Electric Power Industry Management Bureau (EPIMB) for non-RE projects (coal, oil, natural gas,and BESS) - doe.epimb.powerprojects@gmail.com

DOE Renewable Energy Management Bureau (REMB) for RE Projects - remb9513@doe.gov.ph