

MINDANAO COMMITTED POWER PROJECTS

As of 31 May 2024

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
COAL					270.000			
Misamis Oriental 2 x 135 MW Circulating Fluidized Bed Coal Fired Thermal Power Plant	Coal	FDC Misamis Power Corporation (Formerly: FDC Utilities Inc.)	PHIVIDEC Industrial Estate, Villanueva, Misamis Oriental	X	270.000	Sept 2026	Mar 2027	Challenges/potential risk in participating in the CSPs for the supply requirements of Visayas and Luzon DUs/ECs due to existing limited MVIP transfer capacity following the completion of the MVIP
OIL-BASED					56.000			
Sangali Diesel Power Plant Phase 1	Oil	San Miguel Consolidated Power Corporation	Brgy. Sangali, Zamboanga City	IX	28.000	Mar 2025	Apr 2025	The 1 x 28MW TM2500 Gas Turbine Generator for Phase 2 has been recommended by GE last Sept. 26, 2023, to undergo Turbine Engine repair in their shop (Italy) to replace the bearings, some components and other affected parts due to the water ingress from the stack brought by the typhoon. Estimated arrival of the repaired engine is by Feb. 2025.
Sangali Diesel Power Plant Phase 2	Oil	San Miguel Consolidated Power Corporation	Brgy. Sangali, Zamboanga City	IX	28.000	Mar 2025	Jun 2025	
GEOHERMAL					0.000			
HYDROPOWER					114.380			
Liangan Hydroelectric Power Project	Hydro	Liangan Power Corporation	Bacolod, Lanao del Norte	X	18.000	May-24	Jul-24	- With SIS Endorsement - Certificate of Confirmation of Commerciality is under FIT System - 100% as of May 2024 - Embedded Plant - LANECO - EME already installed (2 of 3 units) 1st phase - 12MW (2 units) 2nd phase - 6MW (1 unit) - Ongoing application for the GCT with the NGCP
Sigul Hydroelectric Power Project	Hydro	Sigul Hydro Power Corporation	Maasim, Sarangani	XII	14.500	May-24	Jul-24	- With SIS Endorsement - Certificate of Confirmation of Commerciality is under FIT System - 99.64% as of May 2024 - Awaiting for the MSP Certification of SOCOTECO II
Mangima Hydroelectric Power Project	Hydro	Mangima Hydro Power Corporation	Manolo Fortich, Bukidnon	X	12.000	Dec-24	Feb-25	- Certificate of Confirmation of Commerciality is under FIT System - 62.68% as of May 2024
Maladugao River (Upper Cascade) Hydroelectric Power Project	Hydro	Investco BHPi Inc.	Kallangan & Wao, Bukidnon	X	8.400	Apr-25	Jun-25	- With SIS Endorsement - 54% as of May 2024
Mallibog Hydroelectric Power Project	Hydro	Philnewriver Power Corporation	Mallibog, Bukidnon	X	3.700	Sep-25	Nov-25	- Under Green Energy Auction (GEA) 1 - Target Delivery Date based on GEA1 is November 2025 - 21.76% as of November 2023
Silo-o Hydroelectric Power Project	Hydro	Philnewriver Power Corporation	Mallibog, Bukidnon	X	3.700	Sep-25	Nov-25	- Under Green Energy Auction (GEA) 1 - Target Delivery Date based on GEA1 is November 2025 - 21.35% as of September 2023
Mat-i 1 Hydroelectric Power Project	Hydro	Philnew Hydro Power Corporation	Claveria, Cagayan de Oro	X	4.850	Oct-25	Nov-25	- Under Green Energy Auction (GEA) 1 - Target Delivery Date based on GEA1 is November 2025 - 5% as of April 2024
Clarín Hydroelectric Power Project	Hydro	Philnew Hydro Power Corporation	Clarín, Misamis Occidental	X	6.900	Oct-25	Nov-25	- Under GEA1 - Target Delivery Date based on GEA1 is November 2025 - 12.35% as of December 2023
Bubunawan Hydroelectric Power Project	Hydro	FGen Bubunawan Hydro Corporation	Baungon, Bukidnon	X	32.000	2030	2030	- Certificate of Confirmation of Commerciality is under FIT System - ongoing access road
Sipangpang Hydroelectric Power Plant	Hydro	Paragon Pegasus Solutions, Inc.	Cantilan, Surigao del Sur	XIII	1.800	TBD	TBD	- Certificate of Confirmation of Commerciality is under FIT System - No construction activities - 92% Complete - Embedded Plant - SURSECO II
Tagpangi Hydroelectric Power Project	Hydro	Everhydro Corporation	Vitali, Zamboanga City	IX	1.700	TBD	TBD	- Certificate of Confirmation of Commerciality is under FIT System - No construction activities since January 2023 - 30% Complete - EME delivered on site
Osmeña Hydroelectric Power Project	Hydro	LGS Renewable Energies Corporation	Governor Generoso, Davao Oriental	XI	1.000	TBD	TBD	- Embedded Plant - ZAMCELCO - 30.76% Complete (stop construction) - Embedded Plant - DORECO
Gakaon Hydroelectric Power Project	Hydro	Impasugong Energy Corporation	Impasugong, Bukidnon	X	2.230	TBD	TBD	- Pending approval of DBP Loan - No construction activities - 16% Complete (stop construction) - Embedded Plant - BUSECO
Titunod Hydroelectric Power Project	Hydro	Euro Hydro Power (Asia) Holdings, Inc.	Kolambogan, Lanao del Norte	X	3.600	TBD	TBD	- Certificate of Confirmation of Commerciality is under FIT System - 40% Complete
BIOMASS					10.000			
10 MW Biomass Cogeneration Plant	Biomass	Davao Sugar Central Co., Inc.	Hagonoy, Davao del Sur	XI	10.000	Nov 2024	Dec 2024	Operating for own-use (96% project accomplishment for the upgrade of substation/interconnection facilities); no activities being done at the site since the 2nd quarter 2023
SOLAR					168.000			
General Santos Solar Power Project	Solar	Solar Philippines Commercial Rooftop Projects, Inc.	General Santos City, South Cotabato	XII	120.000	Oct 2025	Dec 2025	Under GEA-1
Buluan City 1 Solar Power Project	Solar	Enfinity Philippine Renewable Resources Third Inc.	Buluan City, Agusan del Norte	XIII	8.000	Oct 2025	Dec 2025	Under GEA-2
Tantangan Solar Power Project	Solar	Apolaki Seven Inc.	Barangay Magon, Tantangan, South Cotabato	XII	40.000	Oct 2026	Dec 2026	Under GEA-2
ENERGY STORAGE SYSTEM (ESS)					220.000			
Pitogo Battery Energy Storage System	BESS	Fort Pilar Energy, Inc.	Sitio Pitogo, Brgy. Sinunuc, Zamboanga City	IX	60.000	Apr 2024	Oct 2024	Delays due to COVID-19 pandemic
Sangali Battery Energy Storage System	BESS	Fort Pilar Energy, Inc.	Sitio Malasugat, Brgy. Sangali, Zamboanga City	IX	20.000	Dec 2023	Jun 2024	Delays due to COVID-19 pandemic
Villanueva Battery Energy Storage System	BESS	SMGP BESS Power Inc.	Tagoloan, Misamis Oriental	X	20.000	Jun 2023	Jul 2024	Delays due to COVID-19 pandemic; Contingent to the releasing of bid bulletin for the second round of the Competitive Selection Process by NGCP/For Reserve Market
Tagum Battery Energy Storage System	BESS	SMGP BESS Power Inc.	Tagum, Davao del Norte	XI	20.000	Jul 2024	Oct 2024	Delays due to COVID-19 pandemic; Contingent to the releasing of bid bulletin for the second round of the Competitive Selection Process by NGCP/For Reserve Market
Aurora Battery Energy Storage System	BESS	Fort Pilar Energy, Inc.	Brgy. Cabilinan, Aurora, Zamboanga del Sur	IX	20.000	2024	2024	Delays due to COVID-19 pandemic
Tagoloan Battery Energy Storage System Phase 2	BESS	SMGP BESS Power Inc.	Tagoloan, Misamis Oriental	X	20.000	TBD	TBD	Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per latest Monthly Accomplishment Report submission); On hold due to the anticipated ASPA CSP was put on hold, thus, the projects that is projected to join CSP was also put on hold until further notice of NGCP for the additional Ancillary Service requirement

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Placer Battery Energy Storage System	BESS	SMGP BESS Power Inc.	Placer, Surigao del Norte	XIII	20.000	TBD	TBD	Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per latest Monthly Accomplishment Report submission); On hold due to the anticipated ASPA CSP was put on hold, thus, the projects that is projected to join CSP was also put on hold until further notice of NGCP for the additional Ancillary Service requirement
Maramag Battery Energy Storage System	BESS	SMGP BESS Power Inc.	Maramag, Bukidnon	X	20.000	TBD	TBD	Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per latest Monthly Accomplishment Report submission); On hold due to the anticipated ASPA CSP was put on hold, thus, the projects that is projected to join CSP was also put on hold until further notice of NGCP for the additional Ancillary Service requirement
General Santos Battery Energy Storage System	BESS	SMGP BESS Power Inc.	General Santos, South Cotabato	XII	20.000	TBD	TBD	Delays due to COVID-19 pandemic (TT&C and TCOD on-hold per latest Monthly Accomplishment Report submission); On hold due to the anticipated ASPA CSP was put on hold, thus, the projects that is projected to join CSP was also put on hold until further notice of NGCP for the additional Ancillary Service requirement

Notes:

TBD - To be determined

Renewable Energy (RE) Projects (Geothermal, Hydro, Biomass, Solar, and Wind) are updated as of 31 May 2024

For inquiries, please contact the following:

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