## MINDANAO COMMITTED POWER PROJECTS

As of 30 April 2023

Name of the Project	Plant Type	Company Name	Location	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	270.000	Sept 2026	Mar 2027	Challenges/potential risk in participating in the Competitive Selection Process for the supply requirements of Visayas and Luzon Dus/ECs as the construction of the MVIP by NGCP is still ongoing.
OIL-BASED	0.1			56.000	0 0001	0 0001	
Sangali Diesel Power Plant Phase 1 Sangali Diesel Power Plant Phase 2	Oil	San Miguel Consolidated Power Corporation San Miguel Consolidated Power Corporation	Brgy. Sangali, Zamboanga City Brgy. Sangali, Zamboanga City	28.000	Sep 2024 Sep 2024	Sep 2024 Sep 2024	
GEOTHERMAL	Oli	San Migdel Consolidated Power Corporation	Bigy. Sangali, Zamboanga City	0.000	3ep 2024	3ep 2024	
HYDROPOWER				112.320			
Alamada Hydroelectric Power Project	Hydro	Euro Hydro Power (Asia) Holdings, Inc.	Alamada, North cotabato	3.000	May 2022 (Completed)	Apr-23	For validation of commercial operations Embedded Plant - COTELCO
Lake Mainit Hydroelectric Power Plant	Hydro	Agusan Power Corporation	Jabonga, Agusan del Norte	24.900	Feb 21, 2023	March 10, 2023	Awaiting for the issuance of COC Embedded Plant - ANECO
Maramag Hydroelectric Power Project	Hydro	Maramag Mini-Hydro Power Corporation	Maramag, Bukidnon	2.040	(Completed) Completed - November 2021	Jun-23	Awaiting issuance of Certificate of Compliance from ERC (needs to comply with NGCP requirements) Embedded Plant - FIBECO
Sipangpang Hydroelectric Power Plant	Hydro	Paragon Pegasus Solutions, Inc.	Cantilan, Surigao del Sur	1.800	Jul-23		DOC Under FIT 92% Complete Embedded Plant - SURSECO II
Liangan Hydropower Project	Hydro	Liangan Power Corporation	Bacolod, Lanao del Norte	18.000	Jul-23	Aug-23	With SIS Endorsement DOC Under FIT 80% Complete Embedded Plant - LANECO
Siguil Hydroelectric Power Project	Hydro	Siguil Hydro Power Corporation	Maasim, Sarangani	14.500	Oct-23	Nov-23	With SIS Endorsement DOC Under FIT 92.56% Complete
Tagpangi Hydroelectric Power Project	Hydro	Everhydro Corporation	Vitali, Zamboanga City	1.700	May-24	Jun-24	DOC Under FIT 30% Complete EME delivered on site Embedded Plant - ZAMCELCO
Malitbog Hydroelectric Power Project	Hydro	Philnewriver Power Corporation	Malitbog, Bukidnon	3.700	Aug-24		Under Green Energy Auction (GEA) 1 - Target Delivery Date based on GEA1 is November 2025 9% complete
Osmeña Hydroelectric Power Project	Hydro	LGS Renewable Energies Corporation	Governor Generoso, Davao Oriental	1.000	Sep-24	Oct-24	30.76% Complete Embedded Plant - DANECO
Silo-o Hydroelectric Power Project	Hydro	Philnewriver Power Corporation	Malitbog, Bukidnon	3.700	Sep-24	Oct-24	Under GEA1 - Target Delivery Date based on GEA1 - November 2025 5% complete
Gakaon Hydroelectric Power Project	Hydro	Impasugong Energy Corporation	Impasugong, Bukidnon	2.230	Nov-24	Dec-24	Pending approval of DBM Loan 16% Complete Embedded Plant - BUSECO
Titunod Hydroelectric Power Project	Hydro	Euro Hydro Power (Asia) Holdings, Inc.	Kolambogan, Lanao del Norte	3.600	Nov-24	Dec-24	Issue with construction permit DOC Under FIT 5% Complete
Maladugao (Upper Cascade) Hydroelectric Power Project	Hydro	UPHC Bukidnon Hydro Power I Corp.	Kalilangan & Wao, Bukidon	8.400	Oct-24	Jan-25	With SIS Endorsement 23% Complete
Mangima Hydroelectric Power Project	Hydro	Mangima Hydro Power Corporation	Manolo Fortich, Bukidnon	12.000	Jan-25	Feb-25	31.39% complete
Mat-i 1 Hydroelectric Power Project	Hydro	Philnew Hydro Power Corporation	Claveria, Cagayan de Oro	4.850	Oct-25	Nov-25	Under GEA1 - Target Delivery Date based on GEA1 is November 2025
Clarin Hydroelectric Power Project	Hydro	Philnew Hydro Power Corporation	Clarin, Misamis Occidental	6.900	Oct-25		Under GEA1 - Target Delivery Date based on GEA1 is November 2025 2% complete
BIOMASS				26.000			
6 MW Biomass Power Plant Project	Biomass	Libertad Power and Energy Corporation	Aurora, Zamboanga del Sur	6.000	Jun 2023	Aug 2023	On-going construction (95% project accomplishment)
10 MW Biomass Cogeneration Plant	Biomass	Cotabato Sugar Central Co., Inc.	Matalam, North Cotabato	10.000	Oct 2023	Nov 2023	Under GEA-1 Operating for own-use (92% project accomplishment for the upgrade of substation /interconnection facilities); For finalization of connection and metering services agreement with COTELCO

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As of 30 April 2023

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10 MW Biomass Cogeneration Plant	Biomass	Davao Sugar Central Co., Inc.	Hagonoy, Davao del Sur	10.000	Nov 2023	Dec 2023	Operating for own-use (96% project accomplishment for the upgrade of substation/interconnection facilities); Ongoing discussion with DASURECO re connection agreement
SOLAR				120.000			
General Santos Solar Power Project	Solar	Solar Philippines Commercial Rooftop Projects, Inc.	General Santos City, South Cotabato	120.000	Oct 2025	Dec 2025	Under GEA-1
ENERGY STORAGE SYSTEM (ESS)				280.000			
Pitogo Battery Energy Storage System	BESS	Fort Pilar Energy, Inc.	Sitio Pitogo, Brgy. Sinunuc, Zamboanga City	60.000	Oct 2023	Dec 2023	Delays due to COVID-19 pandemic
Sangali Battery Energy Storage System	BESS	Fort Pilar Energy, Inc.	Sitio Malasugat, Brgy. Sangali, Zamboanga City	20.000	September 2023	Nov 2023	Delays due to COVID-19 pandemic
Maco Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Maco, Davao	20.000	June 2022 (Completed)	Jul 2023	Delays due to COVID-19 pandemic
Villanueva Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Tagoloan, Misamis Oriental	20.000	Apr 2023	Jul 2023	Delays due to COVID-19 pandemic
Jasaan Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Jasaan, Misamis Oriental	20.000	Mar 2022	Jul 2023	Delays due to COVID-19 pandemic
Tagum Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Tagum, Davao del Norte	20.000	May 2023	Jul 2023	Delays due to COVID-19 pandemic
Aurora Battery Energy Storage System		Fort Pilar Energy, Inc.	Brgy. Cabilinan, Aurora, Zamboanga del Sur	20.000	2023		Delays due to COVID-19 pandemic
Tagoloan Battery Energy Storage System Phase 2	BESS	Universal Power Solutions Inc.	Tagoloan, Misamis Oriental	20.000	Mar-25		Delays due to COVID-19 pandemic
Placer Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Placer, Surigao del Norte	20.000	Mar 2025		Delays due to COVID-19 pandemic
Maramag Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Maramag, Bukidnon	20.000	Mar 2025		Delays due to COVID-19 pandemic
General Santos Battery Energy Storage System	BESS	Universal Power Solutions Inc.	General Santos, South Cotabato	20.000	Mar 2025	May 2025	Delays due to COVID-19 pandemic
Malita Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Malita, Davao	20.000	July 2021 (Completed)	Jul 2023	Granted with PAO on 28-Jan-2022 with expiry on 27-Jan-2023. BESS unit is not yet on commercial operation as CSP-AS of NGCP is on-going. Projected capacity at ERC update is 22.830MW / 22.830MWh

## Notes:

TBD - To be determined

Renewable Energy (RE) Projects (Geothermal, Hydro, Biomass, Solar, and Wind) are updated as of 30 April 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