MINDANAO COMMITTED POWER PROJECTS

As of 31 July 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 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 Sangali Diesel Power Plant Phase 1	Oil	San Miguel Consolidated Power Corporation	Brgy. Sangali, Zamboanga City	56.000 28.000	D 0000	I== 2024	
Sangali Diesel Power Plant Phase 1 Sangali Diesel Power Plant Phase 2	Oil Oil	San Miguel Consolidated Power Corporation	Brgy, Sangali, Zamboanga City Brgy, Sangali, Zamboanga City	28.000	Dec 2023 Dec 2024	Jan 2024 Jan 2025	
GEOTHERMAL			Digy: Garigan, Zamboanga Ony	0.000	500 202 1		
HYDROPOWER				84.420			
Liangan Hydroelectric Power Project	Hydro	Liangan Power Corporation	Bacolod, Lanao del Norte	18.000	Sep-23	Oct-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 93.25% Complete
Maramag Hydroelectric Power Project	Hydro	Maramag Mini-Hydro Power Corporation	Maramag, Bukidnon	2.040	Completed - November 2021	Dec-23	Embedded Plant - FIBECO
Titunod Hydroelectric Power Project	Hydro	Euro Hydro Power (Asia) Holdings, Inc.	Kolambogan, Lanao del Norte	3.600	Feb-24	Mar-24	DOC Under FIT
Malitbog Hydroelectric Power Project	Hydro	Philnewriver Power Corporation	Malitbog, Bukidnon	3.700	Aug-24		40% Complete 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 15.13% complete
Maladugao River (Upper Cascade) Hydroelectric Power Project	Hydro	Investco BHPI Inc.	Kalilangan & Wao, Bukidnon	8.400	Oct-24	Jan-25	With SIS Endorsement
Mangima Hydroelectric Power Project	Hydro	Mangima Hydro Power Corporation	Manolo Fortich, Bukidnon	12.000	Jan-25	Feb-25	DOC under FIT 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	Nov-25	Under GEA1 - Target Delivery Date based on GEA1 is November 2025 2% complete
Tagpangi Hydroelectric Power Project	Hydro	Everhydro Corporation	Vitali, Zamboanga City	1.700	TBD	TBD	DOC Under FIT No construction activities 30% Complete EME delivered on site Embedded Plant - ZAMCELCO
Gakaon Hydroelectric Power Project	Hydro	Impasugong Energy Corporation	Impasugong, Bukidnon	2.230	TBD	TBD	Pending approval of DBP Loan No construction activities 16% Complete Embedded Plant - BUSECO
Sipangpang Hydroelectric Power Plant	Hydro	Paragon Pegasus Solutions, Inc.	Cantilan, Surigao del Sur	1.800	TBD	TBD	DOC Under FIT No construction activities 92% Complete Embedded Plant - SURSECO II
BIOMASS				26.000			
6 MW Biomass Power Plant Project	Biomass	Libertad Power and Energy Corporation	Aurora, Zamboanga del Sur	6.000	Aug 2023	Oct 2023	On-going construction (95% project accomplishment); T&C was moved to August 2023 due to unfavorable weather conditions and electromechanical activities delays with EPC contractor.
10 MW Biomass Cogeneration Plant	Biomass	Cotabato Sugar Central Co., Inc.	Matalam, North Cotabato	10.000	Oct 2023	Nov 2023	Winning Bidder under GEA-1: Operating for own-use; 100 % completed work activities for plant upgrade for power export; On-going securing of WESM registration and NGCP Clearance to Energize
10 MW Biomass Cogeneration Plant SOLAR	Biomass	Davao Sugar Central Co., Inc.	Hagonoy, Davao del Sur	10.000 121.000	Nov 2023	Dec 2023	Operating for own-use (96% project accomplishment for the upgrade of substation/interconnection facilities):
1.212-MWp SUKELCO Solar Power Plant	Solar	Sultan Kudarat Electric Cooperative, Inc.	Tacurong City, Sultan Kudarat	1.000	Aug 2023	Sep 2023	85% Constructed
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
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MINDANAO COMMITTED POWER PROJECTS

As of 31 July 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
ENERGY STORAGE SYSTEM (ESS)				280.000			
Malita Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Malita, Davao	20.000	July 2021 (Complete)	Aug 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
Maco Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Maco, Davao	20.000	June 2022 (Completed)	Aug 2023	Delays due to COVID-19 pandemic
Jasaan Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Jasaan, Misamis Oriental	20.000	Mar 2023	Aug 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
Aurora Battery Energy Storage System	BESS	Fort Pilar Energy, Inc.	Brgy, Cabilinan, Aurora, Zamboanga del Sur	20.000	2023	2023	Delays due to COVID-19 pandemic
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
Villanueva Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Tagoloan, Misamis Oriental	20.000	Jun 2023	Jan 2024	Delays due to COVID-19 pandemic
Tagum Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Tagum, Davao del Norte	20.000	Jul 2023	Jan 2024	Delays due to COVID-19 pandemic
Tagoloan Battery Energy Storage System Phase 2	BESS	Universal Power Solutions Inc.	Tagoloan, Misamis Oriental	20.000	Mar 2025	May 2025	Delays due to COVID-19 pandemic
Placer Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Placer, Surigao del Norte	20.000	Mar 2025	May 2025	Delays due to COVID-19 pandemic
Maramag Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Maramag, Bukidnon	20.000	Mar 2025	May 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

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