

**MINDANAO COMMITTED POWER PROJECTS**

As of 31 July 2022

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
<b>COAL</b>				<b>270.000</b>			
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	Limited movement and delay on project implementation, coordination and permitting activities due to the travel restrictions and additional compliance with specific safety protocols being implemented by the government and LGUs brought about by the COVID-19 pandemic.
<b>OIL-BASED</b>				<b>11.040</b>			
SPC Diesel Power Plant	Oil	Supreme Power Corporation	Libudon Road, Lower Dawan, Mati City, Davao Oriental	11.040	Jul to Sep 2022	Sep 2022	Delay in testing and commissioning due to non-arrival of Wartsila technical personnel from India due to COVID ban restrictions for Indian nationals
<b>GEOHERMAL</b>				<b>0.000</b>			
<b>HYDROPOWER</b>				<b>84.418</b>			
Marbel 1 Hydroelectric Power Project	Hydro	Euro Hydro Power (Asia) Holdings, Inc.	Koronadal & Tampakan, South Cotabato	0.788	Jun 2022	Jun 2022	RTU Installed. For re-configuration of VPN connection
Alamada Hydroelectric Power Project	Hydro	Euro Hydro Power (Asia) Holdings, Inc.	Alamada, North Cotabato	3.000	Jun 2022	Jun 2022	DOC Under FIT Ongoing Testing and Commissioning
Lake Mainit Hydroelectric Power Plant	Hydro	Agusan Power Corporation	Jabonga, Agusan del Norte	25.000	Jun 2022	Jun 2022	With SIS 83.09% Complete
Sipangpang Hydroelectric Power Plant	Hydro	Paragon Pegasus Solutions, Inc.	Cantilan, Surigao del Sur	1.800	Jun 2022	Jun 2022	DOC Under FIT 85.06% Complete
Maramag Hydroelectric Power Project	Hydro	First Bukidnon Electric Cooperative, Inc.	Maramag, Bukidnon	4.400	Nov 2021	Jun 2022	Awaiting NGCP clearance for energization With SIS
Liangan Hydropower Project	Hydro	Liangan Power Corp.	Bacolod, Lanao del Norte	18.000	Dec 2022	Dec 2022	DOC Under FIT 22.11% Complete With SIS
Siguil Hydroelectric Power Project	Hydro	Alsons Energy Development Corporation	Maasim, Sarangani	14.500	Dec 2022	Dec 2022	DOC Under FIT 71.82% Complete With SIS
Tagpangi Hydroelectric Power Project	Hydro	Everhydro Corporation	Vitali, Zamboanga City	1.700	Sep 2022	Sep 2022	DOC Under FIT 30% Complete
Osmeña Hydroelectric Power Project	Hydro	LGS Renewable Energies Corporation	Governor Generoso, Davao Oriental	1.000	2023	2023	28% Complete
Gakaon Hydroelectric Power Project	Hydro	Impasugong Energy Corporation	Impasugong, Bukidnon	2.230	2023	2023	Pending approval of DBM Loan 16% Complete
Maladugao (Upper Cascade) Hydroelectric Power Project	Hydro	UPHC Bukidnon Hydro Power I Corporation	Kallilangan, Bukidnon	8.400	2023	2023	With SIS For re-bidding of new contractor 20% Complete
Titunod Hydroelectric Power Project	Hydro	Euro Hydro Power (Asia) Holdings, Inc.	Kolambogan, Lanao del Norte	3.600	2024	2024	Issue with construction permit DOC Under FIT 5% Complete
<b>BIOMASS</b>				<b>26.000</b>			
10 MW Biomass Cogeneration Plant	Biomass	Cotabato Sugar Central Co., Inc.	Matalam, North Cotabato	10.000	Nov 2022	Jan 2023	Operating for own-use; Awaiting approval of PSA; COVID-19 pandemic caused some delays in project implementation
10 MW Biomass Cogeneration Plant	Biomass	Davao Sugar Central Co., Inc.	Hagonoy, Davao del Sur	10.000	Nov 2023	Nov 2023	Operating for own-use; Awaiting approval of PSA; COVID-19 pandemic caused some delays in project implementation
6 MW Biomass Power Plant Project	Biomass	Libertad Power and Energy Corporation	Aurora, Zamboanga del Sur	6.000	Apr 2023	Apr 2023	Awaiting release of the approved bank loan; COVID-19 pandemic caused some delays in project implementation
<b>ENERGY STORAGE SYSTEM (ESS)</b>				<b>329.000</b>			
Pitogo Battery Energy Storage System	BESS	Fort Pilar Energy, Inc.	Sitio Pitogo, Brgy. Sinunuc, Zamboanga City	60.000	Mar 2023	Mar 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	Mar 2023	Mar 2023	Delays due to COVID-19 pandemic
Maco Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Maco, Davao	20.000	Completed	Sep 2022	Delays due to COVID-19 pandemic
Villanueva Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Tagoloan, Misamis Oriental	20.000	Jun 2022	Sep 2022	Delays due to COVID-19 pandemic
Jasaan Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Jasaan, Misamis Oriental	20.000	Jun 2022	Sep 2022	Delays due to COVID-19 pandemic
Tagum Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Tagum, Davao del Norte	20.000	Nov 2022	Dec 2022	Delays due to COVID-19 pandemic
Aurora Battery Energy Storage System	BESS	Fort Pilar Energy, Inc.	Brgy. Cabilinan, Aurora, Zamboanga del Sur	20.000	Dec 2023	Dec 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 2025	May 2025	Delays due to COVID-19 pandemic

**MINDANAO COMMITTED POWER PROJECTS**

As of 31 July 2022

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
Malita Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Malita, Davao	20.000	Completed	Sep 2022	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
TMI Hybrid Diesel-Battery System	HYBRID ESS	Therma Marine Inc.	Maco, Davao de Oro	49.000	Completed (April 2022)	Aug 2022	Delays due to COVID-19 pandemic (travel restrictions and lockdown)

**Notes:**

TBD - To be determined

Renewable Energy (RE) Projects (Geothermal, Hydro, Biomass, Solar, and Wind) are updated as of 30 June 2022; Non-RE Projects (Coal, Natgas, Oil-Based and ESS) are updated as of June/July 2022

**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](mailto:doe.epimb.powerprojects@gmail.com)

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