MINDANAO COMMITTED POWER PROJECTS

As of 31 August 2022

Name of the Project	Plant Type	Company Name	Location	Installed/ Rated Capacity (MW)	Target Testing and Commissioning	Target Commercial	Remarks / Issues Encountered During Project Development
COAL	1700			270.000	Commissioning	Operation	Burning i roject Bevelopment
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.
OIL-BASED				11.040			
SPC Diesel Power Plant	Oil	Supreme Power Corporation	Libudon Road, Lower Dawan, Mati City, Davao Oric	11.040	Jul to Aug 2022 (Completed)	Sep 2022	Awaiting for the issuance of the Certificate of Compliance with Energy Regulatory Commission
GEOTHERMAL HYDROPOWER				0.000			
				103.568	_		For Validation of successful tesitng and
Marbel 1 Hydroelectric Power Project	Hydro	Euro Hydro Power (Asia) Holdings, Inc.	Koronadal & Tampakan, South Cotabato	0.788	Sep 2022	Sep 2022	commissionong DOC Under FIT
Alamada Hydroelectric Power Project	Hydro	Euro Hydro Power (Asia) Holdings, Inc.	Alamada, North Cotabato	3.000	Sep 2022	Sep 2022	Ongoing Testing and Commssioning
Lake Mainit Hydroelectric Power Plant	Hydro	Agusan Power Corporation	Jabonga, Agusan del Norte	25.000	Sep 2022	Sep 2022	With SIS 86.69% Complete
Sipangpang Hydroelectric Power Plant	Hydro	Paragon Pegasus Solutions, Inc.	Cantilan, Surigao del Sur	1.800	Sep 2022	Sep 2022	DOC Under FIT 85.06% Complete
Maramag Hydroelectric Power Project	Hydro	First Bukidnon Electric Cooperative, Inc.	Maramag, Bukidnon	4.400	Nov 2021	Sep 2022	Awaiting NGCP clearance for energization
Liangan Hydropower Project	Hydro	Liangan Power Corp.	Bacolod, Lanao del Norte	18.000	Dec 2022	Dec 2022	With SIS DOC Under FIT 22.11% Complete
Siguil Hydroelectric Power Project	Hydro	Alsons Energy Development Corporation	Maasim, Sarangani	14.500	Dec 2022	Dec 2022	With SIS DOC Under FIT 83.9% Complete
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	Kalilangan, 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
Malitbog Hydroelectric Power Project	Hydro	Philnewriver Power Corporation	Malitbog, Bukidnon	3.70	Nov 2025		Under GEAP
Silo-o Hydroelectric Power Project	Hydro	Philnewriver Power Corporation	Malitbog, Bukidnon	3.70	Nov 2025		Under GEAP
Mat-i 1 Hydroelectric Power Project Clarin Hydroelectric Power Project	Hydro Hydro	Philnewriver Power Corporation Philnewriver Power Corporation	Claveria, Cagayan de Oro Clarin, Misamis Occidental	4.85 6.90	Nov 2025 Nov 2025		Under GEAP Under GEAP
BIOMASS	Tiyuto	Transcuritor Fower Corporation	Olam, Misamis Goodental	26.000	1407 2023	1407 2023	Olidei GLAI
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
10 MW Biomass Cogeneration Plant	Biomass	Cotabato Sugar Central Co., Inc.	Matalam, North Cotabato	10.000	Nov 2023	Jan 2024	Operating for own-use; Awarded winning bidder for GEA-1; COVID-19 pandemic caused some delays in project implementation
ENERGY STORAGE SYSTEM (ESS)				329.000			
	BESS	Fort Pilar Energy, Inc. Fort Pilar Energy, Inc.	Sitio Pitogo, Brgy, Sinunuc, Zamboanga City	60.000	January 2023 January 2023		Delays due to COVID-19 pandemic
Pitogo Battery Energy Storage System	BEcc		Sitio Malasugat, Brgy. Sangali, Zamboanga City	20.000	Completed		Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic
Sangali Battery Energy Storage System	BESS BESS			20 0001			
	BESS BESS BESS	Universal Power Solutions Inc. Universal Power Solutions Inc.	Maco, Davao Tagoloan, Misamis Oriental	20.000 20.000	Jun 2022		Delays due to COVID-19 pandemic
Sangali Battery Energy Storage System Maco Battery Energy Storage System Villanueva Battery Energy Storage System Jasaan Battery Energy Storage System	BESS BESS BESS	Universal Power Solutions Inc. Universal Power Solutions Inc. Universal Power Solutions Inc.	Maco, Davao Tagoloan, Misamis Oriental Jasaan, Misamis Oriental	20.000 20.000	Jun 2022 Oct 2022	Sep 2022 Jan 2023	Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic
Sangali Battery Energy Storage System Maco Battery Energy Storage System Villanueva Battery Energy Storage System Jasaan Battery Energy Storage System Tagum Battery Energy Storage System	BESS BESS BESS BESS	Universal Power Solutions Inc. Universal Power Solutions Inc. Universal Power Solutions Inc. Universal Power Solutions Inc.	Maco, Davao Tagoloan, Misamis Oriental Jasaan, Misamis Oriental Tagum, Davao del Norte	20.000 20.000 20.000	Jun 2022 Oct 2022 May 2023	Sep 2022 Jan 2023 Jun 2023	Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic
Sangali Battery Energy Storage System Maco Battery Energy Storage System Villanueva Battery Energy Storage System Jasaan Battery Energy Storage System Tagum Battery Energy Storage System Aurora Battery Energy Storage System	BESS BESS BESS BESS BESS	Universal Power Solutions Inc. Universal Power Solutions Inc. Universal Power Solutions Inc. Universal Power Solutions Inc. Fort Pilar Energy, Inc.	Maco, Davao Tagoloan, Misamis Oriental Jasaan, Misamis Oriental Tagum, Davao del Norte Brgy. Cabilinan, Aurora, Zamboanga del Sur	20.000 20.000 20.000 20.000	Jun 2022 Oct 2022 May 2023 2023	Sep 2022 Jan 2023 Jun 2023 2023	Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic
Sangali Battery Energy Storage System Maco Battery Energy Storage System Villanueva Battery Energy Storage System Jasaan Battery Energy Storage System Tagum Battery Energy Storage System Aurora Battery Energy Storage System Tagoloan Battery Energy Storage System Tagoloan Battery Energy Storage System	BESS BESS BESS BESS BESS BESS	Universal Power Solutions Inc. Universal Power Solutions Inc. Universal Power Solutions Inc. Universal Power Solutions Inc. Fort Pilar Energy, Inc. Universal Power Solutions Inc.	Maco, Davao Tagoloan, Misamis Oriental Jasaan, Misamis Oriental Tagum, Davao del Norte Brgy. Cabilinan, Aurora, Zamboanga del Sur Tagoloan, Misamis Oriental	20.000 20.000 20.000 20.000 20.000	Jun 2022 Oct 2022 May 2023 2023 Mar 2025	Sep 2022 Jan 2023 Jun 2023 2023 May 2025	Delays due to COVID-19 pandemic
Sangali Battery Energy Storage System Maco Battery Energy Storage System Villanueva Battery Energy Storage System Jasaan Battery Energy Storage System Tagum Battery Energy Storage System Aurora Battery Energy Storage System	BESS BESS BESS BESS BESS	Universal Power Solutions Inc. Universal Power Solutions Inc. Universal Power Solutions Inc. Universal Power Solutions Inc. Fort Pilar Energy, Inc.	Maco, Davao Tagoloan, Misamis Oriental Jasaan, Misamis Oriental Tagum, Davao del Norte Brgy. Cabilinan, Aurora, Zamboanga del Sur	20.000 20.000 20.000 20.000	Jun 2022 Oct 2022 May 2023 2023	Sep 2022 Jan 2023 Jun 2023 2023 May 2025 May 2025	Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic Delays due to COVID-19 pandemic

MINDANAO COMMITTED POWER PROJECTS

As of 31 August 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
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 (Diesel- Battery System)	Therma Marine Inc.	Maco, Davao de Oro	49.000	Completed (April 2022)	TBD	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 31 August 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

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