

**MINDANAO COMMITTED POWER PROJECTS**

As of 30 September 2023

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
<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.)	PHIVIDE 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
<b>OIL-BASED</b>					<b>56.000</b>			
Sangali Diesel Power Plant Phase 1	Oil	San Miguel Consolidated Power Corporation	Brgy. Sangali, Zamboanga City	IX	28.000	Apr 2024	May 2024	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 repair is 202 days (approx. 7 months) which will affect the project schedule.
Sangali Diesel Power Plant Phase 2	Oil	San Miguel Consolidated Power Corporation	Brgy. Sangali, Zamboanga City	IX	28.000	Sep 2024	Nov 2024	
<b>GEOHERMAL</b>					<b>0.000</b>			
<b>HYDROPOWER</b>					<b>84.420</b>			
Sipangang Hydroelectric Power Plant	Hydro	Paragon Pegasus Solutions, Inc.	Cantilan, Surigao del Sur	XIII	1.800	TBD	TBD	DOC Under FIT No construction activities 92% Complete Embedded Plant - SURSECO II
Siguli Hydroelectric Power Project	Hydro	Siguli Hydro Power Corporation	Maasim, Sarangani	XII	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	X	2.040	Completed - November 2021	Dec-23	Awaiting issuance of Certificate of Compliance from ERC Embedded Plant - FIBECO
Liangan Hydroelectric Power Project	Hydro	Liangan Power Corporation	Bacolod, Lanao del Norte	X	18.000	Oct-23	Dec-23	With SIS Endorsement DOC Under FIT 80% Complete Embedded Plant - LANECCO
Titunod Hydroelectric Power Project	Hydro	Euro Hydro Power (Asia) Holdings, Inc.	Kolambogan, Lanao del Norte	X	3.600	Feb-24	Mar-24	DOC Under FIT 40% Complete
Malitbog Hydroelectric Power Project	Hydro	Philnewriter Power Corporation	Malitbog, Bukidnon	X	3.700	Aug-24	Sep-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	XI	1.000	Sep-24	Oct-24	30.76% Complete Embedded Plant - DANECO
Silo-o Hydroelectric Power Project	Hydro	Philnewriter Power Corporation	Malitbog, Bukidnon	X	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.	Kailangan & Wao, Bukidnon	X	8.400	Oct-24	Jan-25	With SIS Endorsement 29% Complete
Mangima Hydroelectric Power Project	Hydro	Mangima Hydro Power Corporation	Manolo Fortich, Bukidnon	X	12.000	Jan-25	Feb-25	DOC under FIT 31.39% complete
Ma-i 1 Hydroelectric Power Project	Hydro	Philnew Hydro Power Corporation	Claveria, Cagayan de Oro	X	4.850	Oct-25	Nov-25	Under GEA1 - Target Delivery Date based on GEA1 is November 2025
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 2% complete
Tagpangi Hydroelectric Power Project	Hydro	Everhydro Corporation	Vitali, Zamboanga City	IX	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	X	2.230	TBD	TBD	Pending approval of DBP Loan No construction activities 16% Complete Embedded Plant - BUSECO
<b>BIOMASS</b>					<b>26.000</b>			
6 MW Biomass Power Plant Project	Biomass	Libertad Power and Energy Corporation	Aurora, Zamboanga del Sur	IX	6.000	Sep 2023	Dec 2023	Committed to export 5.3 MW (5MW - ZAMSURECO I; 0.3 MW- WESM). Completed T&C and awaiting for PAQ COC to ERC.
10 MW Biomass Cogeneration Plant	Biomass	Cotabato Sugar Central Co., Inc.	Malalam, North Cotabato	XII	10.000	Oct 2023	Nov 2023	Operating for own-use; 100 % completed work activities for plant upgrade for power export.
10 MW Biomass Cogeneration Plant	Biomass	Davao Sugar Central Co., Inc.	Hagonoy, Davao del Sur	XI	10.000	Nov 2023	Dec 2023	On-going securing of WESM registration and NGCP Clearance to Energize Operating for own-use (96% project accomplishment for the upgrade of substation/interconnection facilities).
<b>SOLAR</b>					<b>121.000</b>			
1.212-MWp SUKELCO Solar Power Plant	Solar	Sultan Kudarat Electric Cooperative, Inc.	Tacurong City, Sultan Kudarat	XII	1.000	Aug 2023	Dec 2023	85% Constructed
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
<b>ENERGY STORAGE SYSTEM (ESS)</b>					<b>260.000</b>			
Pitogo Battery Energy Storage System	BESS	Fort Pilar Energy, Inc.	Sitio Pitogo, Brgy. Sinunuc, Zamboanga City	IX	60.000	Nov 2023	Feb 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	Oct 2023	Dec 2023	Delays due to COVID-19 pandemic
Villanueva Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Tagoloan, Misamis Oriental	X	20.000	Jun 2023	Apr 2024	Delays due to COVID-19 pandemic
Jasaan Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Jasaan, Misamis Oriental	X	20.000	Mar 2023	Oct 2023	Delays due to COVID-19 pandemic
Tagum Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Tagum, Davao del Norte	XI	20.000	Jul 2023	Apr 2024	Delays due to COVID-19 pandemic
Aurora Battery Energy Storage System	BESS	Fort Pilar Energy, Inc.	Brgy. Cabillinan, Aurora, Zamboanga del Sur	IX	20.000	2024	2024	Delays due to COVID-19 pandemic
Tagoloan Battery Energy Storage System Phase 2	BESS	Universal Power Solutions Inc.	Tagoloan, Misamis Oriental	X	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	XIII	20.000	Mar 2025	May 2025	Delays due to COVID-19 pandemic
Maramag Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Maramag, Bukidnon	X	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	XII	20.000	Mar 2025	May 2025	Delays due to COVID-19 pandemic
Malita Battery Energy Storage System	BESS	Universal Power Solutions Inc.	Malita, Davao	XI	20.000	July 2021 (Complete)	Oct 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 September 2023

**For inquiries, please contact the following:**

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