Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
mulcative	COAL			1333			
Indicative	Ozamiz Coal Fired Power Plant Phase 1 - 1 x 150 MW Phase 2 - 1 x 150 MW	Ozamiz Power Generation, Inc. (wholly owned subsidiary of Avesco Marketing Corporation	Brgy. Pulot,Ozamiz City,Misamis Occidental	300	FEASIBILITY STUDY: Final copy submitted last July 15, 2015  ARRANGEMENT FOR SECURING THE REQUIRED LAND: -Land acquisition is 98% complete; 2% still on-going negotiation of which are in the final process of negotiation; Conversion of land from Agricultural to Industrial is on-going with release of CENRO (reclasfication from CENRO city zoning); Permits and other regulatory requirements (arrange based on the sequence of date released)  MARKETING OF GENERATING CAPACITIES: -Still in the process of marketing the electricity to the different cooperatives;  PERMITS AND OTHER REGULATORY REQUIREMENTS: - Brgy Pulot Endorsement released last March 7, 2014; - Ozamiz City Endorsement released ast March 7, 2014; - Certificate of Endorsement (COE) released on June 4, 2015; - Environmental Clearance Certificate released on 15 October 2015 (ECC-CO-1502-0002); - Approved Grid/System Impact Study released on 7 January 2016; - Certificate of Endorsement to BOI released last February 5, 2016; - Certificate of Fono-Overlap from NCIP was released February 1, 2017; - Certificate of Non-Coverage from NCIP was released February 1, 2017; - New CAAP Certificate of Height Clearance released last January 5, 2018;	July 2022	January 2023
Indicative	SMC Davao Power Plant Project Phase II	San Miguel Consolidated Power Corporation	Brgy. Culaman, Malita, Davao Occidental	300	'FEASIBILITY STUDY:  -Completed;  ARRANGEMENT FOR SECURING THE REQUIRED LAND:  -Land acquisition completed;  PERMITS AND OTHER REGULATORY REQUIREMENTS:  -On-going processing of ECC requirements;  -On-going securing of permits and other regulatory requirements;  FINANCING ARRANGEMENTS:  -On-going negotiations for financing arrangements;	TBD	TBD
Indicative	SMC Global Power ( 4 x 82 MW)	SMC Global Power	Brgy. Darong, Santa Cruz, Davao del Sur	328	FEASIBILITY STUDY  Pre-Engineering activities in progress  'PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with GIS on 8 June 2016 (DOE-EPIMB-SIS No. 2016-05-006)	TBD	TBD
Indicative	(3 x 135) CFB Coal - Fired Thermal Power Plant	FDC Utilities Inc.	Misamis Oriental	405	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with GIS on 8 January 2019 (DOE-EPIMB-SIS No. 2018-12-002)	TBD	ТВО
	Natural Gas OIL-BASED			0 5.883			
Indicative	TPI Diesel Power Plant	Total Power Incorporated	Mati, Davao Oriental	5.883	FEASIBILITY STUDY: -Completed;  ARRANGEMENT FOR SECURING THE REQUIRED LAND: -On-going;  MARKETING OF GENERATING CAPACITIES: -On-going negotiations; Davao Oriental Electric Cooperative, Inc. (5MW)  PERMITS AND OTHER REGULATORY REQUIREMENTS: -On-going;	June 2020	December 2020
	GEOTHERMAL			30			
Indicative	Mindanao 3 Geothermal Power Project	Energy Development Corporation	Kidapawan, North Cotabato	30	FEASIBILITY STUDY:  -On-going Feasibility Study; Resource assessment and studies in optimal power plant capacity;  ARRANGEMENT FOR SECURING THE REQUIRED LAND: -The project is within the DOE Service Contract -GRESC# 009-10-004;  PERMITS AND OTHER REGULATORY REQUIREMENTS: -DENR ECC obtained; Land use permits obtained; -LGU Endorsement on-going; Water right secured; -On-going preparation of DENR requirements for TL FLAg; -Water rights secured; -Turnkey Contracts pending result of feasibility study; -Clearance to Underatake GIS from DOE issued on 7 June 2012;  FINANCING ARRANGEMENTS: -On-going sourcing of financing the project;  PROJECT COST: -Project cost is subject to the result of the feasibility study;	November 2021	December 2021

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	HYDROPOWER  Bubunawan Hydroelectric Power Project	First Gen Mindanao Hydropower Corp.	Baungon and Libona, Bukidnon	23	FEASIBILITY STUDY: -Submitted Feasibility Study and 5-Yr Work Plan;  PERMITS AND OTHER REGULATORY REQUIREMENTS: -Issued Confirmation of Commerciality on 02 July 2013; -Already secured LGU Endorsements, DENR Environment Compliance Certificate, NCIP Certificate and NWRB Permit; -Clearance to Underatake GIS from DOE issued on 28 September 2012; -Bids and tendering for the EPC started on April 2014;  CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: -On-going Pre-construction activities;	November 2021	December 2021
Indicative	Pulanai	Repower Energy Development	Valencia, Bukidnon	10.6	CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: -Pending submission of requirements for construction;	November 2022	December 2022
Indicative	Tagum	Sta. Clara Power Corp.	Maco, Compostela Valley	2.60	Issued Confirmation of Commercialization on 01 December 2016. Ongoing pre-construction activities.	November 2024	December 2024
Indicative	Tagoloan	First Gen Mindanao Hydropower Corp.	Impasugong & Sumilao, Bukidnon	39	PERMITS AND OTHER REGULATORY REQUIREMENTS: -Issued Confirmation of Commerciality on 02 July 2013;  CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: -Pending submission of requirements for construction	November 2025	December 2025
Indicative	Culaman Hydroelectric Power Project	Oriental Energy and Power Generation Corporation	Manolo Fortich, Bukidnon	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: -Issued Confirmation of Commerciality on 03 June 2013; -Clearance to Underatake GIS from DOE issued on 5 October 2012; -Submission of lacking requirements e.g. permits in progress;  COMMENCEMENT OF CONSTRUCTION: -On-going Pre-construction activities;	November 2025	December 2025
Indicative	Katipunan River Mini Hydro Power Project	Repower Energy Development	Cabanglasan, Bukidnon	6.2	PERMITS AND OTHER REGULATORY REQUIREMENTS: -Issued with System Impact Study on 7 November 2016 (DOE-EPIMB-SIS No. 2016-10-005);	November 2025	December 2025
Indicative	Cabadbaran Hydroelectric Power Project	First Gen Mindanao Hydropower Corp.	Cabadbaran, Agusan del Norte	9.75	PERMITS AND OTHER REGULATORY REQUIREMENTS: -Issued Confirmation of Commerciality on 02 July 2013; -Already secured LGU Endorsements, DENR Environment Compliance Certificate, NCIP Certificate of Non-Coverage, NCIP Certificate and NWRB Permit '-Submission of lacking requirements e.g. permits in progress;  COMMENCEMENT OF CONSTRUCTION: -On-going Pre-construction activities;	November 2025	December 2025

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Lower Maladugao River Mini- Hydropower Project	Bukidnon Maladugao Hydro Power Corporation	Kalilangan and Wao, Bukidnon	15.7	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 30 May 2016 (DOE-EPIMB-SIS No. 2016-08-002)	November 2025	December 2025
Indicative	Maladugao (Upper Cascade) Hydroelectric Power Project	UHPC Bukidnon Hydro Power I Corporation	Kalilangan, Bukidnon	8.4	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 30 May 2016 (DOE-EPIMB-SIS No. 2016-08-003)	November 2026	December 2026
Indicative	Sawaga River Mini Hydro Power Project	Repower Energy Development	Malaybalay, Bukidnon	4.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: -Issued with System Impact Study on 7 November 2016 (DOE-EPIMB-SIS No. 2016-10-005);	November 2026	December 2026
Indicative	Liangan Hydropower Project	Liangan Power Corp.	Bacolod, Lanao del Norte	11.9	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with GIS on 30 January 2018 (DOE-EPIMB-SIS No. 2018-01-005)	November 2026	December 2026
Indicative	Malitbog	Philnewriver Power Corp.	Malitbog, Bukidnon	3.4	CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: -Pending submission of requirements for construction;	TBD	TBD
Indicative	Clarin	Philnew Hydro Power Corporation	Clarin, Misamis Occidental	5	PERMITS AND OTHER REGULATORY REQUIREMENTS: -Issued Confirmation of Commerciality on 09 April 2014; -Submission of lacking requirements e.g. permits in progress;  COMMENCEMENT OF CONSTRUCTION: -On-going Pre-construction activities;	TBD	TBD
Indicative	Mat-i-I	Philnew Hydro Power Corporation	Claveria, Cagayan de Oro	4.85	PERMITS AND OTHER REGULATORY REQUIREMENTS: -Issued Confirmation of Commerciality on 09 April 2014; -Submission of lacking requirements e.g. permits in progress;  COMMENCEMENT OF CONSTRUCTION: -On-going Pre-construction activities;	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Silo-o	Philnewriver Power Corp.	Malitbog, Bukidnon	3.29	PERMITS AND OTHER REGULATORY REQUIREMENTS: -Issued Confirmation of Commerciality on5 June 2015; -On going permitting;  CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: -Pending submission of requirements for construction;	TBD	TBD
Indicative	Agus III	Maranao Energy Corporation	Pantar & Balo-I, Lanao del Sur & Lanao del Norte	. 225	CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: -Pending submission of requirements for construction;	TBD	TBD
Indicative	Kitaotao 1	Hedcor Bukidnon, Inc.	Bukidnon	70	FEASIBILITY STUDY:  -On going  ARRANGEMENT FOR SECURING THE REQUIRED LAND:  -Covered by Solar Energy Services (HSC No. 2015-05-569);  -On-goiing study to determine the final scheme for development and final capacity of the project;  FINANCING ARRANGEMENT:  -Parent Company will undertake to provide financial support;  PERMITS AND OTHER REGULATORY REQUIREMENTS:  -Permits on process for Project Site and on-going IEC;  -With renewable energy service contract;  -With on-going application for HSC amendment: Increase capacity from 35 MW to 70 MW.  MARKETING OF CAPACITIES:  -To be determined;  CONSTRUCTION OF FACILITY:  -To be undertaken after acquisition of permits	TBD	TBD
Indicative	10 MW Cabulig-2 Hydroelectric Power Plant Project	Mindanao Energy Systems, Inc.	Jasaan, Misamis Oriental	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: -On-going permits and other regulatory requirements completion	TBD	TBD
Indicative	Davao Hydroelectric Power Project	San Lorenzo Ruiz Olympia	Davao City	140	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with GIS on 6 October 2016 (DOE-EPIMB-SIS No. 2016-09-003)	TBD	TBD
Indicative	South Pulangi Hydroelectric Power Project	Pulangi Hydro Power Corporation	Damulos, Bukidnon	250	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with GIS on 13 September 2018 (DOE-EPIMB-RE-SIS No. 2018-09-002)	TBD	TBD
Indicative	BIOMASS  Biomass Power Plant Project	Surallah Power Generation Inc.	Surallah, South Cotabato	6	PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements;  COMMENCEMENT OF CONSTRUCTION: For construction	November 2019	December 2019
Indicative	12 MW Napier Grass-Fired Biomass Power Plant Project	Manolo Fortich Biomass Energy Corporation	Bukidnon	12	FINANCING ARRANGEMENTS:  -Financial Arrangement Secured;  COMMENCEMENT OF CONSTRUCTION:  -For construction;	November 2020	December 2020
Indicative	10MW Malay-balay Bio-Energy Corporation Multi Feedstock Generating Facility	Malaybalay Bio-Energy Corporation	n Bukidnon	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: -Secured Clearance from DOE for the conduct of GIS on 28 February 2014;  FINANCING ARRANGEMENTS: -Financial Arrangement Secured;  COMMENCEMENT OF CONSTRUCTION: -Operating for Own-Use; -On-going construction;	November 2020	December 2020
Indicative	NAREDCO Biogas Power Plant	Natures Renewable Energy Development Corporation	Lal-lo, Cagayan	24	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with GIS on 25 November 2016 (DOE-EPIMB-SIS No. 2016-10-003)	November 2020	December 2020
Indicative	Napier Grass-Fired Biomass Power Plant Project	Pilipinas Joule Energy Corporation	Bukidnon	5	COMMENCEMENT OF CONSTRUCTION: -For construction;	November 2020	December 2020
Indicative	Biogas Power Plant Project	Natures Renewable Energy Development Corporation	Maasim, Sarangani	24	PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements;  COMMENCEMENT OF CONSTRUCTION: For construction	November 2020	December 2020

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	23.5 MW Woody Biomass Power Plant Project	CARAGA Renewable Energy Corporation	Agusan del Norte	23.5	FINANCING ARRANGEMENTS:  -Financial Arrangement Secured;  COMMENCEMENT OF CONSTRUCTION:  -For construction;	2022	2022
Indicative	Bagasse-Fired Co-generation Power Plant	Crystal Sugar, Inc.	Maramag, Bukidnon	14.9	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with GIS on 13 October 2016 (DOE-EPIMB-SIS No. 2016-10-003)	TBD	TBD
Indicative	SOLAR  Sumilao Solar Power Project	Sunasia Energy, Inc.	San Vicente, Sumilao, Bukidnon	2	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with GIS on 7 June 2016 (DOE-EPIMB-SIS No. 2016-05-008)	November 2019	December 2019
Indicative	Greenlight Solar Power Project	Greenlight Solar Farm Tapian Corporation	Datu Odin, Sinsuat, Maguindanao	50	FEASIBILITY STUDY: In progress; SIS Preparation Complete and Pending Final Approval with NGCP;  ARRANGEMENT FOR SECURING THE REQUIRED LAND: -Lease Contract Executed on 23 March 2018;  MARKETING OF GENERATING CAPACITIES: -Under negotiation with several interested parties  PERMITS AND OTHER REGULATORY REQUIREMENTS: -Endorsement request awaiting approval of the Municipal Mayor;  GROUNDBREAKING SCHEDULES: -Target date of groundbreaking November 2019  COMMENCEMENT OF CONSTRUCTION: -Target date of Commencement of Construction July 2019	September 2020	September 2020
Indicative	Sarangani Solar PV Power Plant	Total Power Incorporated	Alabel, Sarangani	100	FEASIBILITY STUDY: In progress;  ARRANGEMENT FOR SECURING THE REQUIRED LAND: -On going  MARKETING OF GENERATING CAPACITIES: -Under negotiation with Electric Cooperatives  PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 18 October 2018 (DOE-EPIMB-SIS No. 2018-10-004)  GROUNDBREAKING SCHEDULES: -Target date of groundbreaking June 2019  COMMENCEMENT OF CONSTRUCTION: -Target date of Commencement of Construction July 2019	September 2020	December 2020
Indicative	Banale Solar Power Project	Astronergy Development Pagadian, Inc.	Brgy. Banale, Pagadian, Zamboanga del Norte	14	FEABILITY STUDY:  • Ongoing Distribution Impact Study and Geotechnical Study.  ARRANGEMENT FOR SECURING THE REQUIRED LAND:  • Memorandum of Agreement- copy of the document submitted as an annex of the Annual Progress Report.  MARKETING OF GENERATING CAPACITIES:	November 2020	December 2020
Indicative	Conel Solar Power Project	Embrace Nature Power 1 Corporation	General Santos City, South Cotabato	16	ARRANGEMENT FOR SECURING THE REQUIRED LAND: -Executed onditional Sales Agreement. Paid 5% Earnest Monies for the 72 hectares Barangay Mabuhay and 30 hectares for Barangay Conel respectively;  PERMITS AND OTHER REGULATORY REQUIREMENTS: -Submitted accomplished required six (6) months work program dated 7 March 2018;  MARKETING OF GENERATING CAPACITIES: -On-going negotiation;	March 2021	June 2021
Indicative	Mabuhay Solar Power Project	Embrace Nature Power 1 Corporation	General Santos City, South Cotabato	44	ARRANGEMENT FOR SECURING THE REQUIRED LAND: -Executed onditional Sales Agreement. Paid 5% Earnest Monies for the 72 hectares Barangay Mabuhay and 30 hectares for Barangay Conel respectively;  PERMITS AND OTHER REGULATORY REQUIREMENTS: -Submitted accomplished required six (6) months work program dated 7 March 2018;  MARKETING OF GENERATING CAPACITIES: -On-going negotiation;	March 2021	June 2021
Indicative	GenSan Solar Power Project Phase I	Del Sol Energy CGS, Inc.	Brgy. Conel, General Santos City, South Cotabato	48	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Awarded with RE Service Contract (SESC No. 2015-02-106) on 28 Jan 2015  • Certificate of Commerciality No. SCC- 2015-09-024 dated 22 Sep 2015  • For issuance of show-cause letter	TBD	TBD

BESS

Surigao / Butuan Battery Energy Storage

Indicative

Limay Power Generation

Corporation (formerly: SMCGP

nilippines Energy Storage Co. Ltd.)

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	GenSan Solar Power Project Phase II	Del Sol Energy CGS, Inc.	Brgy. Tambler, General Santos City, South Cotabato	48	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Awarded with RE Service Contract (SESC No. 2015-02-106) on 28 Jan 2015  • Certificate of Commerciality No. SCC- 2015-09-024 dated 22 Sep 2015  •For issuance of show-cause letter	TBD	TBD
Indicative	60 MW General Santos City Solar Power Project	Astroenergy Gensan Inc.	General Santos City, South Cotabato	60	Feasibility Studies, Permits and Other Regulatory Requirements -Issued with GIS on 23 Nov 2015, GIS #2015-11-001	ТВО	TBD
Indicative	San Francisco Solar Power Project	: Gpower Inc.	San Francisco, Agusan del Sur	10	ARRANGEMENT FOR SECURING THE REQUIRED LAND:  -Covered by Solar Energy Services (SESC No. 2015-09-252) on 29 December 2015;  -To be located from the existing primary transmission line of the local distribution utility, the ASELCO and 6 KM from the San Francisco substation and ASELCO main office;  -Currrently completing documentation for selected location for the project;  PERMITS AND OTHER REGULATORY REQUIREMENTS:  -Requested DOE Endorsement to NCIP for Certificate of Non-Overlap on 29 January 2016;  -ECC approved on March 2016  -Issued with GIS on 4 April 2016 (DOE-EPIMB-SIS No. 2016-04-006)  MARKETING OF GENERATING CAPACITIES:  -On-going negotiation for Bilateral Contract Arrangement with ASELCO through CSP;  FINANCING ARRANGEMENTS:  -On-going finalization for financing arrangements;  PROJECT COST INCLUDING PRE-OPERATING EXPENSES:  -PhP641 Million or \$14.2 Million	TBD	TBD
Indicative	Jasaan Solar Power Project	Lohas and Soul Lighting, Inc.	Jasaan, Misamis Oriental	60	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with GIS on 11 May 2016 (DOE-EPIMB-SIS No. 2016-04-001)	TBD	TBD
Indicative	Lal-lo Solar PV Power Plant	Natures Renewable Energy & Development (NAREDCO) Corp.		100	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with SIS on 09 January 2017 (DOE-EPIMB-SIS No. 2017-01-001)	TBD	TBD
Indicative	Solar Power Plant	Ecoglobal, Inc	Zamboanga City Special Economic Zone	30	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with SIS on 21 April 2017 (DOE-EPIMB-SIS No. 2017-03-002)	TBD	TBD
Indicative	Hayes Solar Power Project	Hayes Solar Energy Corporation	n Villanueva, Misamis Oriental	27	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with SIS on 10 May 2017 (DOE-EPIMB-SIS No. 2017-05-004)	TBD	TBD
Indicative	Opol Solar Power Project	Electra Ecoenergy Corporation	Brgy. Patag, Opol, Misamis Oriental	25	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with SIS on 1 August 2017 (DOE-EPIMB-SIS No. 2017-06-001)	TBD	TBD
Indicative	Tantangan Solar Power Project	NVVPSE Five Inc.	Tantangan, South Cotabato	65	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with SIS on 1 June 2018 (DOE-EPIMB-SIS No.2018-05-002)	TBD	TBD
Indicative	Laguindingan Solar Power Project	Liberty Solar Energy Corporation (formerly Cagayan Electric Power Light Company, Inc.)		20	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Awarded with RE Service Contract (SESC No. 2014-05-079) on 10 Jun 2014  • With DOC under evaluation of REMB / C-REC	TBD	TBD
Indicative	Claveria Solar Power Project	The Ark Green Dynamic Resource Corp.	es Claveria, Misamis Oriental	60	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Awarded with RE Service Contract (SESC No. 2014-12-094) on 22 Dec 2014  • With DOC under evaluation of REMB / C-REC	ТВО	TBD
Indicative	South Cotabato Solar Power Project	Astronergy Development Gensar Inc.	n, Lanao del Norte/lanao del Sur	24.96	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with SIS on 15 August 2018 (DOE-EPIMB-SIS No. 2018-08-002)	TBD	TBD
	Wind			0			
		Total Indicative	Rated Capacity	<u>3,145.4</u>			

Page 6 of 7

PERMITS AND OTHER REGULATORY REQUIREMENTS:

• Issued with SIS on 13 June 2019 (DOE-EPIMB-SIS NO. 2019-06-001)

TBD

TBD

360

20

Surigao / Butuan

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Zamboanga Battery Energy Storage	Limay Power Generation Corporation (formerly: SMCGP Philippines Energy Storage Co. Ltd.	Zamboanga )	200	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with SIS on 13 June 2019 (DOE-EPIMB-SIS NO. 2019-06-001)	TBD	TBD
Indicative	3 x 20 Pitogo Battery Energy Storage Solution	Hill Trench Power Inc.	Brgy. Sinunuc, Pitogo, Zamboanga City, Zamboanga del Sur	60	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with SIS on 28 May 2019 (DOE-EPIMB-SIS NO 2019-05-001)	TBD	12 months after completion of SIS/FS
Indicative	2 x 20 Sangali Battery Energy Storage Solution	Hill Trench Power Inc.	Sangali, Zamboanga City, Zamboanga del Sur	40	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with SIS on 28 May 2019 (DOE-EPIMB-SIS NO 2019-05-001)	TBD	12 months after completion of SIS/FS
Indicative	2 x 20 Aurora (Pagadian) Battery Energy Storage Solution	Hill Trench Power Inc.	Aurora, Zamboanga del Norte	40	PERMITS AND OTHER REGULATORY REQUIREMENTS:  • Issued with SIS on 28 May 2019 (DOE-EPIMB-SIS NO 2019-05-001)	TBD	12 months after completion of SIS/FS

## SUMMARY - INDICATIVE PROJECTS (MINDANAO)

	MW	% Share
COAL	1,333.0	42.4%
DIESEL / OIL	5.9	0.2%
NATURAL GAS	0.0	0.0%
RENEWABLE ENERGY	1,806.6	57.4%
GEOTHERMAL	30.0	1.0%
HYDROPOWER	853.2	27.1%
BIOMASS	119.4	3.8%
SOLAR	804.0	25.6%
WIND	0.0	0.0%
TOTAL	3,145.4	
*BESS	360.0	