Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	SMC Mariveles Coal-Fired Power Plant	SMC Global Power Holdings Corp.	Mariveles, Bataan	1,200	PEASIBILITY STUDY Pre-Engineering activities in progress 'PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 12 January 2015 (DOE-EPIMB SIS No. 2015-01-005) • MGCP ISSUED A NOTICE FOR SUSPENSION OF WORKS SINCE DECEMBER 13, 2016. • MGCP LIFTED THE SUSPENSION OF WORKS SINCE DECEMBER 13, 2016. • OVERALL PROJECT CONSTRUCTION ACCOMPLISHMENT (AS OF JULY 2020): 6%	U1: Dec 2021 U2: Mar 2022 U3: Sept 2022 U4: Dec 2022	U1: Mar 2022 U2: June 2022 U3: Dec 2022 U4: Mar 2023
Indicative	H & WB PCB Supercritical Coal-Fired Power Plant	H & WB ASIA PACIFIC (PTE LTD) CORPORATION	Jose Panganiban, Camarines Norte	700	FEASIBILITY STUDY: Pre-feasibility studies have conducted to determine the viability of the project- Completed in 2014 Feasibility study "Draft Final Report" is expected to be completed in the 4th Quarter of 2019. ARRANGEMENT FOR SECURING THE REQUIRED LAND: Land already secured and subject lots are undergoing titling. MARKETING OF GENERATING CAPACITIES: On-going negotiations with MERALCO and Electric Cooperatives will be held on 3rd week of March H&WB submitted the revised PSA Term Sheet to MERALCO that considers the latters inputs Dec. 12, 2017 PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued clearance to undertake GIS on February 12, 2015 On-going securing of permits and other regulatory requirements LGU endorsement secured 10 June 2014 NGCP issued "Offer of Service" for SIS on 31 March 2015- completed on 23 September 2015 Currently undergoing NGCP's review process DPWH, PPA and DENR have issued no objection to the foreshore area in Mambulao Bay for the Miscellaneous Lease Agreement for Projects jetty port and jetty on June 2020 Issued with NCIP Certificate of Non-Overlap 2 August 2018 FINANCING ARRANGEMENTS: Due diligence, audit and financial modelling are on-going Presentations made to six major IPP developers. NDA with the fifth IPP developer was signed on July 28, 2016. Adivosry stage in the Financial Model simulations based on ERC approvals vis-a-vis project's economics, and finacing scheme. CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:	Unit 1 - 2023 Unit 2 - subject to the completion of the proposed 500 kV Tagkawayan Substation, and to the demand and supply status in Luzon Grid/ under evaluation, schedule wise.	500 kV Tagkawayan Substation, and to the
Indicative	2x500 MW KEPCO Pangasinan Coal-Fired Power Plant	KEPCO Philippines Corporation	Sual, Pangasinan	1000	FEASIBILITY STUDY *Completed ARRANGEMENT FOR SECURING REQUIRED LAND In negotiation with the localities and stakeholders; Establishing Land Company, currently innegotiation with land owners MARKETING OF GENERATING CAPACITIES In negotiation with prospective off-takers PERMITS AND OTHER REGULATORY REQUIREMENTS: *Issued with SIS 1 August 2017 (DOE-EPIMB-SIS No. 2017-07-004)	Unit1 - 'March 2024 Unit 2 - March 2025	Unit1 - 'March 2024 Unit 2 - March 2025

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	SRPGC 2x350MW Coal-Fired Power Plant Project	St. Raphael Power Generation Corporation	Brgy. San Rafael, Calaca, Batangas	700	**FASIBILITY STUDY: Completed; **ARRANGEMENT FOR SECURING THE REQUIRED LAND: Finalization of terms of sub-lease on-going **MARKETING OF GENERATING CAPACITIES: **ERC commenced hearing the PSA application starting November 29, 2016; held last 11 January 2018; Pending resolution from the Commission; **PERMITS AND OTHER REGULATORY REQUIREMENTS: **SEC Registration - September 2013; **DENR ECC - Amended ECC Dec 13, 2017; Facility Study - Jan 4, 2018 **NGCP Grid Impact Study - February 13, 2017; **Sangguniang Barangay Endorsement - February 24, 2017; **BOI Registration - On-going Registration; **GROUNDBREAKING SCHEDULES: **Target Notice to Proceed 4Q 2022; dependent on CSP result to be conducted by Meralco within 4Q 2020. **FINANCING ARRANGEMENTS:* **Target Financial Close 3Q 2022; dependent on CSP result to be conducted by Meralco within 4Q 2020. **CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:* **EPC Contract Target Signing 3Q 2021, dependent on CSP to be conducted by Meralco within 4Q 2020. **COMMENCEMENT OF CONSTRUCTION:* **Target start of construction 4Q 2022; dependent on CSP result to be conducted by Meralco within 4Q 2020. **SOMMENCEMENT OF CONSTRUCTION:* **Target start of construction 4Q 2022; dependent on CSP result to be conducted by Meralco within 4Q 2020. **SOMMENCEMENT OF CONSTRUCTION:* **Target start of construction 4Q 2022; dependent on CSP result to be conducted by Meralco within 4Q 2020. **ISSUES ENCOUNTERED RE: PROJECT DEVELOPMENT*	2025	2025
Indicative	SMC Circulating Fluidized Bed Coal-Fired Power Plant	SMC Global Power Holdings Corp.	Brgy, Ibabang Polo, Pagbilao, Quezon	600	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	U1: Jan 2025 U2: May 2025 U3: Sep 2025 U4: Jan 2026

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Global Luzon Coal-Fired Power Plant	Global Luzon Energy Development Corporation	Brgys. Carisquis and Nalvo Sur, Luna, La Union	670	ARRANGEMENT FOR SECURING THE REQUIRED LAND:	TBD	TBD
Indicative	SMC Circulating Fluidized Bed Coal-Fired Power Plant	SMC Global Power Holdings Corp.	Sariaya, Quezon	600	FEASIBILITY STUDY Pre-Engineering activities in progress 'PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with GIS on 14 October 2016 (DOE-EPIMB-SIS No. 2016-08-006)	TBD	TBD
Indicative	SMC Supercritical Pulverized Coal Thermal	Masinloc Power Partners Co, Ltd.	Masinloc, Zambales	1,050	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 12 January 2015 (DOE-EPIMB SIS No. 2018-11-001)	TBD	TBD
	OIL-BASED			500			
Indicative	Legaspi Ancillary Reserve Diesel power Plant	Sunwest Water and Electric Co.	Legaspi, Albay	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS 8 January 2020 (DOE-EPIMB-SIS No. 2020-01-007)	ТВО	TBD
Indicative	Kiwalo Ancillary Reserve Diesel power Plant	Sunwest Water and Electric Co.	Sto. Domingo, Albay	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS 28 August 2020 (DOE-EPIMB-SIS No. 2020-08-014)	TBD	TBD
Indicative	Namantao Ancillary Reserve Diesel power Plant	Sunwest Water and Electric Co.	Daraga, Albay	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with 5IS 28 August 2020(DOE-EPIMB-SIS No. 202008-015)	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Diesel/Gas Turbine Power Plant	Ingrid2 Power Corporation	Mariveles, Bataan	300	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS 13 July 2020 (DOE-EPIMB-SIS No. 2020-07-002)	TBD	TBD
	NATURAL GAS			5,100			
Indicative	Lloyds Energy Philippines Inc. Floating Power Plant	Lloyds Energy philippines Inc.	San Pascual, Batangas Bay	1200	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS on 1 August 2019 (DOE-EPIMB-SIS No.2019-07-003); System Impact Study (SIS) ongoing with NGCP; Waiting for list of requirements and details from NGCP for the detailed development plan	2022	2023
Indicative	SMC Ilijan LNG Power Plant	SMC Global Power Holdings Corp.	Batangas	3,600	FEASIBILITY STUDY Pre-Engineering activities in progress 'PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 12 January 2015 (DOE-EPIIMB SIS No. 2015-01-005) (Phase 1 - 2 x 600) (Phase 2 - 2 x 600) (Phase 3 - 2 x 600)	тво	Phase I: 2024

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Lucidum Liquefied Natural Gas Power Plant	Lucidum Energy, Inc.	Silanguin Bay, Zambales	300	Pacifictech Solutions has completed Feasibility Study as of November 2014 ARRANGEMENT FOR SECURING THE REQUIRED LAND: Lucidum have decided to purchase the land rather than to lease Additional land area has been decided upon to be leased as right of way for the conveyor belt from the port PERMITS AND OTHER REGULATORY REQUIREMENTS: Initial talks between Lucidum and respective DUs, large scale power consumers and cooperatives have been initiated Several structures are being considered to comply with the PPA or commercial guarantees Complete corporate documentation for SEC and DOE Endorsement for SEC has been complied On-going processing of other regulatory requirements LGU permits, among others Approval for the grid impact study has been obtained from the DOE to be submitted to NGCP On-going processing of ECC requirements	TBD	TBD
	GEOTHERMAL			230		November 2020	

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Bacman 4 Botong - Rangas Geothermal Project	Energy Development Corporation	Bacon District, Sorsogon, Sorsogon City	20	FEASIBILITY STUDY: On-going Feasibility Study PERMITS AND OTHER REGULATORY REQUIREMENTS: DOE Service Contract within GRESC # 2009-10-003 LGU endorsement, Land Use Permits, and DENR-ECC obtained Permits for the TCP and Water Rights are on-going Turnkey Contract pending result of feasibility study FINANCING ARRANGEMENTS: Project cost is subject to the result of the feasibility study COMMENCEMENT OF CONSTRUCTION: Target commencement of construction on 1st half of 2015	November 2021	December 2021
Indicative	Kayabon Geothermal Project	Energy Development Corporation	Manito, Albay	30	PERSIDIENT STOPT: On-going Feasibility Study PERMITS AND OTHER REGULATORY REQUIREMENTS: On-going feasibility Study and resource assessment; DOE Service Contract within GRESC # 2009-10-003 LGU endorsement DENR-ECC, and Water Rights obtained On-going application for land-use permits and negotiations with lot owners On-going application for SLUP and TCP permits Clearance to Undertake GIS from DOE issued on 7 October 2011 FINANCING ARRANGEMENTS: Project cost is subject to the result of the feasibility study COMMENCEMENT OF CONSTRUCTION: Target commencement of construction on 2nd half of 2017	November 2022	December 2022
Indicative	Maibarara Geothermal Power Project	Maibarara Geothermal, Inc.	Laguna/Batangas	60	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS 5 April 2019 (DOE-EPIMB-RE-SIS No. 2019-03-002)	November 2022	December 2022
Indicative	Kalinga Geothermal Power Project	Aragorn Power & Energy Corp.	Pasil, Kalinga	120	FEASIBILITY STUDY: •On-going studies MARKETING OF GENERATING CAPACITIES •On-going market study PERMITS AND OTHER REGULATORY REQUIREMENTS: • DENR -Special Land Use permit (SLUP) for the use of forest land in Balatoc-SLUP was secured on 6 May 2019 for PAD1 and 38 Walld for theree (3) years. Certificate of Non-Concession (CN) (CN) COL COL COL 30.30366 for PAD1 (2) CNC-COL CAP.	TBD	TBD
	HYDROPOWER			3857.818			
Indicative	ARIIS 1 Hydroelectric Power Project	C Squared Prime Commodities Corp.	San Manuel, Pangasinan	0.51	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with SIS on 16 April 2020 (DOE-EPIMB-SIS No. 2020-04-006; DENR: CNC-OL-R01-2020-07-01114 NCP: RI-PPO-CNC-2020-07-124 NWRB: I-PAN-2020-06-012 evaluation in progress; Field inpection conducted by DPWH. LGU Endorsement: for follow-up with Municipal Officials	Jan 2022	Feb 2022

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	ARIIS 4 Hydroelectric Power Project	C Squared Prime Commodities Corp.	San Manuel, Pangasinan	0.67	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 16 April 2020 (DOE-EPIMB-SIS No. 2020-04-006); DENR: CNC-OL-R01-2020-07-01114 NCIP: RI-PPO-CNO-2020-07-124 NWRB: I-PAN-2020-06-012 evaluation in progress; Field inpection conducted by DPWH. LGU Endorsement: for follow-up with Municipal Officials	Jan 2022	Feb 2022
Indicative	ARIIS 2 Hydroelectric Power Project	C Squared Prime Commodities Corp.	San Manuel, Pangasinan	0.48	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 22 May 2019 (DOE-EPIMB RE-SIS No. 2019-04-001)	2022	2022
Indicative	ARIIS 3 Hydroelectric Power Project	C Squared Prime Commodities Corp.	San Manuel, Pangasinan	0.48	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 22 May 2019 (DOE-EPIMB RE-SIS No. 2019-04-001);	Jan 2022	2022
Indicative	Sablan 1 Hydroelectric Power Project	Hedcor, Inc.	Sablan, Benguet	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 June 2018 (DOE-EPIMB-SIS No.2018-05-005)	2022	2022
Indicative	Lamut Hydroelectric Power Project	Lamut - Asipulo Mini Hydro Corp.	Lamut/Asipulo, Ifugao	6	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with SIS on 14 June 2018 (DOE-EPIMB-SIS No. 2018-11-004); NWRB - NWRB Board approved the Conditional Water Permit on February 28, 2020 NCIP - FPIC completed and MOA with the IPs signed in October 2019. Awaiting NCIP Enbanc Ratification. ECC - approved by DENR on October 26, 2020 CONFIRMATION OF COMMERCIALITY - Confirmation of Commerciality originally issued in July 2016, amended in October 2018 and further amended in February 2020. SIS - Received the SIS official Final Report from NGCP on October 30, 2020.	2022	2022
Indicative	Upper Chico Hydroelectric Power Projects	Kadipo Bauko Hydropower Corporation	Bauko, Mountain Province	2.1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 22 May 2019 (DOE-EPIMB RE-SIS No. 2019-05-001) • Ongoing SIS •On-process (negotiation process was conducted with NCIP on Aug 18, 2020) CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (Pre-construction -0%, Construction-0%)	2022	2022
Indicative	Boga Hydroelectric Power Projects	Kadipo Bauko Hydropower Corporation	Bauko, Mountain Province	1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 22 May 2019 (DOE-EPIMB RE-SIS No. 2019-05-001) • Ongoing SIS •On-process (negotiation process was conducted with NCIP on Aug 18, 2020) CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (Pre-construction -0%, Construction-0%, Interconnection-0%)	2022	2022

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Gened - 1 Hydroelectric Power Project	Pan Pacific Renewable Power Phils. Corp.	Pudtol, Apayaw	150	FEASIBILITY STUDY: • Final Report submitted on 16 May 2016; Completed PERMITS AND OTHER REGULATORY REQUIREMENTS: • LGU endorsements • Secured Endorsement Letter from CENRO on May 9, 2018 • Secured Endorsement Letter from PENRO on May 31, 2018 • Commencement date of Perimeter Survey on the applied area with Technical Personnels for CENRO on June 25, 2018 ARRANGEMENT FOR SECURING THE REQUIRED LAND: • On-going 'MARKETING OF GENERATING CAPACITIES: • WE'SM; Off-take agreement GROUNDBREAKING SCHEDULES: • 4th Quarter of 2018 FINANCING ARRANGEMENTS: • Bank Financing will push through upon completion of all necessary permits and clearances for the project CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • 6 EPC Contractors submitted tenders for the proposed 150 MW GENED 1 HPP. Evaluation of final bidding of EPC Contractors on-going	4th Q 2022	2nd Q 2023
Indicative	Coto 2 Hydroelectric Power Plant	Coto Hydro Corporation	Masinloc, Zambales	3.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 13 April 2020 (DOE-EPINB-SIS No. 2020-04-005); NCIP - Acquired Certificate of Non-Overlap on December 22, 2015; NWRB - Acquired Conditional Water Permit on August 22, 2019; DENR - To submit Special Land UsePermit prior to approval of Environmental Compliance Certificate. The SLUP Application is now at the Regional Office level; System Impact Study - Offer of Service for the conduct of SIS was confirmed by CHC on Nov 11, 2020	2023	2023
Indicative	Kibungan 2 Hydroelectric Power Project	Hedcor, Inc.	Kibungan, Benguet	40	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 June 2018 (DOE-EPIMB-SIS No.2018-05-006); - With RESC - Ongoing negotiation with NGCP for the conduct of SIS - With ongoing application for Water Permit	2023	2023
Indicative	Pakil Pump Storage Hydroelectric Power Plant	JBD Management and Consulting Services	Pakil, Laguna	350	FEASIBILITY STUDY: On going ARRANGEMENT FOR SECURING THE REQUIRED LAND: Securing of SB Pakil approval to start Land Congersionb. Properties required for the project have been identified, Cadastral Maps prepared, Land consolidation and procuring on going 'MARKETING OF GENERATING CAPACITIES: TBD PERMITS AND OTHER REGULATORY REQUIREMENTS: NCIP CNO already secured from the Office of NCIP Region IV Office b. Endorsement from Pakil LGU is on going c. ECC and LLDA is on process d. BOI and BIR on process	2023	2023
Indicative	Man-Asok	Benguet Electric Cooperative	Buguias, Benguet	3	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 22 September 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for under development stage	November 2023	December 2023

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Didipio 1	AT Dinum Company	Kasibu, Nueva Vizcaya	2.1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 3 March 2016;	November 2024	December 2024
Indicative	Kabayan	Hedcor Cordillera, Inc.	Kabayan, Benguet	38	FEASIBILITY STUDY: On going ARRANGEMENT FOR SECURING THE REQUIRED LAND: To secure contract of lease with the landowners 'MARKETING OF GENERATING CAPACITIES: FIT or PSA PERMITS AND OTHER REGULATORY REQUIREMENTS: With Renewable Energy Service Contract With on going application for HSC amendment: Increase in capacity from 45 MW to 52 MW Still on process in securing other regulatory requirements GROUNDBREAKING SCHEDULES: 4th Quarter of 2016 FINANCING ARRANGEMENTS: Parent company will undertake to provide financial support CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: To be undertaken after acquisition of permits COMMENCEMENT OF CONSTRUCTION:	November 2024	December 2024
Indicative	Ilaguen 3	Isabela Power Corporation	Echague, Isabela	11	Issued Confrimation of Commercialization on May 24, 2016. Ongoing pre-construction activities.	November 2024	December 2024
Indicative	Tumauini (Lower Cascade)	Quadriver Energy Corp.	Tumauini, Isabela	7.8	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Submission of Lacking requirements e.g. permits in progress CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going pre construction activities	November 2025	December 2025
Indicative	Abdao HEP	AV Garcia Power Systems Corp.	Tabaan Sur, Tuba, Benguet	2	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 25 September 2014 • Submission of Lacking requirements e.g. permits in progress CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going pre construction (Pre-construction-0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014 • Pending submission of requirements for construction	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	Barit (Irrigation Discharge) Hydroelectric Power Project	Nascent Technologies	Buhi, Camarines Sur	0.4	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 12 September 2014 • Submission of Lacking requirements e.g. permits in progress CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction (Pre-construction-0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014 • Pending submission of requirements for construction	November 2025	December 2025
Indicative	Talubin Hydropower Project	Mountain Province Electric Cooperative, Inc.	Bontoc, Mountain Province	4.9	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 11 December 2015	November 2025	December 2025
Indicative	llaguen 4	Isabela Power Corporation	Echague	10	Feasibility Studies, Permits and Other Regulatory Requirements - Issued Confirmation of Commercialization on October 02, 2015	November 2025	December 2025
Indicative	Matuno 1	Smith Bell Mini Hydro Corporation	Ambaguio, Nueva Vizcaya	7.4	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 29 December 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for under development stage	November 2025	December 2025
Indicative	Hungduan	Kiangan Mini Hydro Corporaion	Kiangan, Ifugao	4.04	Issued Confrimation of Commercialization on 07 September 2016. Ongoing 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	Asin	Kiangan Mini Hydro Corporaion	Kiangan, Ifugao	7.04	Issued Confrimation of Commercialization on 24 June 2016. Ongoing pre-construction activities.	November 2025	December 2025
Indicative	llaguen	Isabela Power Corporation	San Mariano & San Guillermo	19	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 18 February 2015; • On-going permitting CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for construction	November 2025	December 2025
Indicative	Ibulao 1	Kiangan Mini Hydro Corporation	Kiangan, Ifugao	6.75	Issued Confirmation of Commerciality on 24 June 2016. Ongoing pre-construction activities.	November 2026	December 2026
Indicative	Lower Labayat	Repower Energy Developement	Real, Quezon	1.40	Issued Commerciality on 9 March 2016. Ongoing pre-construction activities.	November 2026	December 2026
Indicative	llaguen 2	Isabela Power Corporation	Dinapique, Isabela	14	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 22 May 2015; • On-going permitting CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for construction	November 2026	December 2026
Indicative	Lalawinan Mini-Hydro Power Project	Repower Energy Development	Real, Quezon	3	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 29 December 2015; • Issued with SIS on 5/28/2015	November 2019	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Pinacanauan	Sunwest Water & Electric Co., Inc.	Peñablanca, Cagayan	6	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued Confirmation of Commerciality on 18 September 2013 Already secured LGU Endorsement DENNE ECC, NWRB CWP and NCIP CNO Submitted Feasibility Study, Detailed Engineering Design and 5-Yr Work Plan Clearance to Undertake GIS from DOE issued on 25 March 2013 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: Construction Progress (Pre-construction - 0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014	TBD	TBD
Indicative	Matibuey	Sta. Clara Power Corporation	Matibuey, Ilocos Sur	16	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 12 April 2016; • Issued SIS on 24 May 2018 with SIS no. 2017-07-008;	TBD	TBD
Indicative	Tignoan River (Upper Cascade) HEP	Repower Energy Development Corp	Real, Quezon	1.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with GIS on 8 May 2017 (DOE-EPIMB-SIS No. 2017-04-004)	TBD	TBD
Indicative	Ibulao 2	Enerhighland Corporation	Municipalities of Kiangan, Lamut and Lagawe , Province of Ifugao	7.40	Issued Confirmation of Commerciality on 27 May 2016. Ongoing pre-construction activities.	TBD	TBD
Indicative	Tinoc 1	Quadriver Energy Corp.	Tinoc, Ifugao	4.1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Pending submission of requirements for construction • Issued Confirmation of Commerciality on 9 August 2013	TBD	TBD

As of 31 October	2020						
Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Tinoc 4	Philnew Hydro Power Corporation	Tinoc, Ifugao	5	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 09 August 2013; • Submission of lacking requirements e.g. permits in progress; • Clearance to Underatake GIS from DOE issued on 11 July 2011 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (On going Pre-construction, Construction-0%, Interconnection-0%) completed as of 30 September 2014	TBD	TBD
Indicative	Tinoc 2	Philnew Hydro Power Corporation	Tinoc, Ifugao	11	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 06 January 2014 • Submission of lacking requirements e.g. permits in progress • Clearance to Underatake GIS from DOE issued on 11 July 2011 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (Pre-construction -0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014	TBD	TBD
Indicative	Tinoc 3	Quadriver Energy Corp.	Tinoc, Ifugao	8	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 06 January 2014 • Submission of lacking requirements e.g. permits in progress • Clearance to Underatake GIS from DOE issued on 11 July 2011 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (Pre-construction - 0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014	TBD	тво
Indicative	Tumauini (Upper Cascade)	Philnew Hydro Power Corporation	Tumauini, Isabela	14	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Submission of Lacking requirements e.g. permits in progress • Issued with GIS on 29 October 2017 (DOE-EPIMB-SIS No. 2017-10-004) CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going pre construction activities	TBD	TBD
Indicative	Kabayan 1	Hedcor Benguet, Inc.	Kabayan, Benguet	53	FEASIBILITY STUDY: On-going conduct of Feasibility Study PERMITS AND OTHER REGULATORY REQUIREMENTS: Securing of permitting requirements Newly signed HSC Dec 28, 2015; COR Dec 23, 2015 With Renewable Energy Service Contract Still on process in securing other regulatory requirements ARRANGEMENT FOR SECURING THE REQUIRED LAND: To secure contract of lease with the landowners MARKETING OF GENERATING CAPACITIES: FIT or PSA GROUNDBREAKING SCHEDULES: 4th Quarter of 2016	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
					Parent company will undertake to provide financial support CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: To be undertaken after acquisition of permits COMMENCEMENT OF CONSTRUCTION: 4th Quarter of 2016		
Indicative	Kabayan 3	Hedcor Benguet, Inc.	Kabayan, Benguet	27	FEASIBILITY STUDY: On going ARRANGEMENT FOR SECURING THE REQUIRED LAND: To secure contract of lease with the landowners 'MARKETING OF GENERATING CAPACITIES: FIT or PSA PERMITS AND OTHER REGULATORY REQUIREMENTS: With Renewable Energy Service Contract With on going application for HSC amendment: Increase in capacity from 14.3 MW to 27 MW Still on process in securing other regulatory requirements GROUNDBREAKING SCHEDULES: 4th Quarter of 2016 FINANCING ARRANGEMENTS: Parent company will undertake to provide financial support CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: To be undertaken after acquisition of permits COMMENCEMENT OF CONSTRUCTION: 4th Quarter of 2016	TBD	TBD
Indicative	Tignoan HEP	Aurora All Asia Energy Corp.	Real, Quezon	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Currently on-going Preparation of Business Plan • On-going negotiations of Business Financing Arrangement • Clearance to Underatake GIS from DOE issued on December 2014	TBD	TBD
Indicative	Ibulao I Hydroelectric Power Project	Kiangan Mini-Hydro Corporation	Kiangan, Ifugao	6	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 28 December 2015 (DOE-EPIMB-SIS No. 2015-12-003)	ТВО	TBD
Indicative	Maris Main Canal2 HEP	SN Aboitiz Power Generation	Alfonso Lista, Ifugao	1.75	FEASIBILITY STUDY: Feasibility design completed Technical studies completed PERMITS AND OTHER REGULATORY REQUIREMENTS: NIA agreement for pre-development activities secured; LGU endorsement completed NCIP field based investigation completed; awaiting release of CNO DENR permitting completed; draft ECC for power plant issued CNC for transmission line issued; NGCP studies completed Environmental and Social Studies completed Water right and right of way acquisition on-going	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	100 MW Alimit	SN Aboitiz Power-Ifugao	Lagawe, Ifugao	100	FEASIBILITY STUDY: • Completed Pre-FS PERMITS AND OTHER REGULATORY REQUIREMENTS: • project capacity of 120 MW • Preparing Business Plan • Financing Arrangement in progress • Application for NCIP FPIC CCA1 Concluded, CCA 2 commencement on 5/15/15 • DENR permit under process; NGCP studies under process	TBD	TBD
Indicative	240 MW Alimit	SN Aboitiz Power-Ifugao	Lagawe, Ifugao	240	FEASIBILITY STUDY: • Completed Pre-FS PERMITS AND OTHER REGULATORY REQUIREMENTS: • project capacity of 120 MW • Preparing Business Plan • Financing Arrangement in progress • Application for NCIP FPIC CCA1 Concluded, CCA 2 commencement on 5/15/15 • DENR permit under process, NGCP studies under process	TBD	TBD
Indicative	Cervantes-Mankayan-Bakun HEPP	Hedcor, Inc.	Benguet	27	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 8 January 2014 (DOE-EPIMB-SIS No. 2013-12-001)	TBD	TBD
Indicative	Chico Hydroelectric Power Project	San Lorenzo Ruiz Piat & Water	Tabuk, Kalinga	150	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 October 2016 (DOE-EPIMB-SIS No. 2016-09-005)	TBD	TBD
Indicative	Kibungan Pumped-Storage HEPP	COHECO Badeo Corporation	Kibungan, Benguet	500	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 9 January 2017 (DOE-EPIMB-SIS No. 2017-01-003)	TBD	TBD
Indicative	llaguen 4 Hydropower Project	Isabela Power Corporation	Echague, Isabela	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 28 February 2017 (DOE-EPIMB-SIS No. 2017-02-008)	TBD	TBD
Indicative	Wawa Pumped Storage 1 HEP	Olympia Violago Water and Power, Inc.	San Mateo, Antipolo, and Rodriguez, Rizal	500	FEASIBILITY STUDY: Completed by SMEC - Oct 2015 Comprehensive studies with >4km of vertical drilling confirm that 500MW is feasible. Reference design completed in 2016 ARRANGEMENT FOR SECURING THE REQUIRED LAND: Initial surveys complete, parcellary for 230kV connection ongoing. Resettlement Action Plan/Livelihood Restoration Plan (RAP-LRP) underway since Dec 2016. RAP-LRP process includes stakeholder engagement meetings and a household census & survey of project affected peaople (PAPs) MARKETING OF GENERATING CAPACITIES: Market study by Lantau Group ongoing. Discussions with potential off-taker ongoing. PERMITS AND OTHER REGULATORY REQUIREMENTS: BOI registration, ECC, PAMB Clearance (final copy awaited) and NWRB Conditional Water Permit complete. Awaiting issuance of NCIP Certification Precondition and SAPA MOA. Application for Special Land Use Permit (SLUP) in progress.	TBD	ТВО

Committed /				Rated Capacity		Target Testing &	
Indicative	Name of the Project	Project Proponent	Location	(MW)	Project Status	Commissioning	Target Commercial Operation
Indicative	Wawa Pumped Storage 2 HEP	Olympia Violago Water and Power, Inc.	San Mateo, Antipolo, and Rodriguez, Rizal	100	*Reconnaissance and topographic surveys, hydrological and geotechnical inspections, and ocular investigations completed as of 2015; *Comprehensive studies still on process ARRANGEMENT FOR SECURING THE REQUIRED LAND: *Project area confirmed by DENR Region IV-A to fall within protected areas. Joint PAMB for upper marikina River Basin Protected Landscape (JMRBPL) and Pamitinan Protected Landscape (JPL) granted PAMB clearance for the conduct of feasibility/environmental studies and documentation in the Project area, issued as Resolution 2014-01 dated 28 November 2014. PAMB clearance for implementation of the Project and Special Use Agreement for Protected Areas (SAPA) being considered. MARKETING OF GENERATING CAPACITIES: * Preliminary market survey on potential off-takers undertaken in 2015, including NGCP for provision of ancillary services. **PERMITS AND OTHER REGULATORY REQUIREMENTS:**	TBD	TBD
Indicative	Wawa Pumped Storage 3 HEP	Olympia Violago Water and Power, Inc.	San Mateo, Antipolo, and Rodriguez, Rizal	50	Reconnaissance and topographic surveys, hydrological and geotechnical inspections, and ocular investigations completed as of 2015; Comprehensive studies still on process ARRANGEMENT FOR SECURING THE REQUIRED LAND: Project area confirmed by DENR Region IV-A to fall within protected areas. Joint PAMB for upper marikina River Basin Protected Landscape (UMRBPL) and Pamiltinan Protected Landscape (PPL) granted PAMB clearance for the conduct of feasibility/environmental studies and documentation in the Project area, issued as Resolution 2014-01 dated 28 November 2014. PAMB clearance for implementation of the Project and Special Use Agreement for Protected Areas (SAPA) being considered. MARKETING OF GENERATING CAPACITIES: Preliminary market survey on potential off-takers undertaken in 2015, including NGCP for provision of ancillary services. PERMITS AND OTHER REGULATORY REQUIREMENTS: *IGIL support for the Project has been serviced in tandem with Wawa 500 MW HEP. including: San.	TBD	TBD
Indicative	Nabuangan Run-of-River HEP	Strategic Power Development Corp	Apayao	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 25 May 2017 (DOE-EPIMB-SIS No. 2017-01-004)	TBD	TBD
Indicative	Dingalan Pumped Storage HEP	Strategic Power Development Corp	Dingalan, Aurora	500	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 25 May 2017 (DOE-EPIMB-SIS No. 2017-01-004)	TBD	TBD
Indicative	San Roque Lower East Pumped Storage	Strategic Power Development Corp	Pangasinan	400	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 25 May 2017 (DOE-EPIMB-SIS No. 2017-01-004)	TBD	TBD
Indicative	llaguen HEPP	Isabela Power Corporation	San Mariano and San Guillermo, Isabela	19	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 17 November 2017 (DOE-EPIMB-SIS No. 2017-10-003)	TBD	TBD
Indicative	Matuno 2 HEPP	Smith Bell Mini-Hydro Corporation	Bambang, Nueva Vizcaya	7.9	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 19 March 2018 (DOE-EPIMB-SIS No.2018-02-006)	TBD	TBD
Indicative	Sablan 2 Hydroelectric Power Project	Hedcor, Inc.	Sablan, Benguet	30	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 June 2018 (DOE-EPIMB-SIS No.2018-05-005)	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Santol-Sugpon Hydroelectric Power Project	Hedcor, Inc.	Sugpon, Ilocos Sur / Kibungan Benguet	52	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 June 2018 (DOE-EPIMB-SIS No.2018-05-005)	TBD	TBD
Indicative	Pasil B Hydroelectric Power Project	I-Magat Renewable Energy Corporation	Pasil, Kalinga	15.684	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 June 2018 (DOE-EPIMB-SIS No.2018-05-007)	TBD	TBD
Indicative	Pasil C Hydroelectric Power Project	I-Magat Renewable Energy Corporation	Pasil, Kalinga	9.754	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 June 2018 (DOE-EPIMB-SIS No.2018-05-007)	TBD	TBD
Indicative	Calanan Hydropower Project	Violago Gold Development Corp.	Tabuk, Kalinga	60	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 June 2018 (DOE-EPIMB-SIS No. 2018-11-007)	TBD	TBD
Indicative	Dalimuno Hydropower Project	Violago Gold Development Corp.	Tabuk, Kalinga	58	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 9 January 2019 (DOE-EPIMB-SIS No. 2018-11-007)	TBD	TBD
Indicative	Pampang Hydroelectric Power Plant	FDC Renewables Corporation	Sta. Fe Nueva Vizcaya & San Nicolas Pangasinan	26	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 22 January 2019 (DOE-EPIMB-SIS No. 2019-01-004)	TBD	TBD
Indicative	Colasi Mini-Hydroelectric Power Plant Project	Colasi Mini Hydroelectric Powerplant Corp.	Mercedes, Camarines Norte	4	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 22 May 2019 (DOE-EPIMB RE-SIS No. 2019-02-001)	TBD	TBD
Indicative	Kadipo Bauko Hydropower Corporation	Kadipo Bauko Hydropower Corporation	Bauko and Sadanga, Mountain Province	3.4	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 22 May 2019 (DOE-EPIMB RE-SIS No. 2019-05-001)	TBD	TBD
Indicative	Cupis Hydroelectric Power Project	Strategic Power Development Corp	Brgy. Nabuangan, Conner, Apayao	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 23 August 2019 (DOE-EPIMB RE-SIS No. 2019-08-003)	TBD	TBD
Indicative	Rizal Hydroelectric	Strategic Power Development Corp	Brgy. Rizal San Guillermo, Isabela	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 23 August 2019 (DOE-EPIMB RE-SIS No. 2019-08-003)	TBD	TBD
Indicative	Coto 1 Hydroelectric Power Plant	Coto Hydro Corporation	Masinloc, Zambales	9	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 13 April 2020 (DOE-EPIMB-SIS No. 2020-04-005)	TBD	TBD
Indicative	Baua 1 Hydroelectric Power Project	Pan Pacific Renewable Power Phils. Corp.	Gonzaga, Cagayan	4.44	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 16 April 2020 (DOE-EPIMB-SIS No. 2020-04-007)	TBD	TBD
Indicative	Tinglayan Hydroelectric Power Project	Pan Pacific Renewable Power Phils. Corp.	Tinglayan, Kalinga	4.32	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 16 April 2020 (DOE-EPIMB-SIS No. 2020-04-007)	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Aoan Hydroelectric Power Project	Pan Pacific Renewable Power Phils. Corp.	Calanasan, Apayao	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 May 2020 (DOE-EPIMB-SIS No. 2020-05-004)	TBD	TBD
	BIOMASS			29.2			
Indicative	FQBC Biogas Power Plant Project	First Quezon Biogas Corporation	Quezon	1.2	CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction	TBD	2020
Indicative	Green Atom Pampanga Waste to Energy Project	Green Atom Renewable Energy Corp	Mabalacat City, Pampanga	6	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 8 February 2018 (DOE-EPIMB-SIS No.2018-01-003)	November 2020	2021
Indicative	Green Atom Pangasinan Waste to Energy Project	Green Atom Renewable Energy Corp	Laoac, Pangasinan	6	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 2 March 2018 (DOE-EPIMB-SIS No.2018-02-003)	November 2020	2021
Indicative	Green Atom Batangas Waste to Energy Project	Green Atom Renewable Energy Corp	Brgy. Aya, San Jose, Batangas	6	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 2 March 2018 (DOE-EPIMB-SIS No.2018-02-002)	November 2020	2021
Indicative	Santa Biomass Power Project	Satrap Power Corporation	Brgy. Nagpanaoan, Santa, Ilocos Sur	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 20 July 2016 (DOE-EPIMB-SIS No. 2016-07-005)	June 2020	2022
	SOLAR			13185.49			
Indicative	Sta. Maria Solar Power Project	East Coast Fas Renewable Energy and Industrial Corporation	Sta. Maria, Isabela	30	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-04-001)	January 2020	For Validation
Indicative	Santa Solar Power Project	Satrap Power Corporation	Brgy. Nagpanaoan, Santa, Ilocos Sur	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 5 Mayl 2016 (DOE-EPIMB-SIS No. 2016-04-011)	February 2020	For Validation
Indicative	Talugtug Solar PV Power Project	Greenergy Solutions, Inc.	Talugtug, Nueva Ecija	125	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-06-006)	April 2020	For Validation
Indicative	Greenergy Capas Solar Power Project	Greenergy Solutions, Inc.	Capas, Tarlac	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-06-006)	April 2020	For Validation
Indicative	llagan II Solar PV Power Project	Greenergy Solutions, Inc.	Ilagan City, Isabela	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 21 April 2016 (DOE-EPIMB-SIS No. 2016-06-006)	April 2020	For Validation
Indicative	Cabanatuan Solar Power Plant	Greentech Solar Energy Inc.	Cabanatuan, Nueva Ecija	6.25	Fesasibility Study: Completed 'PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with GIS on 9 February 2017 (DOE-EPIMB-SIS No. 2017-01-006) COCOC awarded on 16th June 2017 -I-GU Permits secured -Already secured required land Commencement of Construction: November 2018	April 2020	For Validation

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Clark Solar Power Project	Energence Renewable Energy Corporation	Northern Runway Approach of Clark International Airport, Clark Pampanga	35	*FEASIBILITY STUDY: In progress; Final draft SIS Approved by NGCP ARRANGEMENT FOR SECURING THE REQUIRED LAND *Copy of Lease Agreement with CIAC Submitted to DOE-REMB on 08 October 2018 *Revised Location Plan Approved by CIAC on 06 March 2019 MARKETING OF GENERATING CAPACITIES: *Final Offtake Terms Agreed in principle, pending Execution with 5Delected Retail Electricity Supplier PERMITS AND OTHER REGULATORY REQUIREMENTS: DAR, NCIP and CAAP Permits/clearances complete DENR-ECC Issued with Finality on 02 May 2019 ESTIMATED NUMBER OF JOBS CREATED: During Construction: 30 During Operation: 10	September 2020	For Validation
Indicative	Laguna Bay 2 Solar Power Project	Pangasinan UPC Asia Corporation	Pililia, Rizal	300	FEASIBILITY STUDY: ON PROCESS ARRANGEMENT FOR SECURING THE REQUIRED LAND: ILLDA Guidelines on the issuance of prossessory rights to energy developers is still pending and UPC is currently waiting for its release. IUPC already secured the resolution of support from the barangays within the Contract Area. MARKETING OF GENERATING CAPACITIES: WESM OTHER REGULATORY REQUIREMENTS: Issued with SIS on 22 February 2019 (DOE-EPIIMB-SIS No. 2019-02-005) ESTIMATED NUMBER OF JOBS GENERATED: To be determined GROUNDBREAKING SCHEDULES:	May 2021	May 2021
Indicative	Sta. Rita Solar Power Project - Phase II	Jobin-Sqm Inc. (JOBIN)	Mt. Sta. Rita, Morong and Hermosa, Bataan	67.86	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with RE Service Contract (SESC No. 2013-10-039) on 20 Nov 2013 • Certificate of Commerciality No. SCC- 2015-09-021-A2 dated 11 March 2016 • 25MWp out of the 92.86 MWp target capacity was commissioned as of September 2017	2021	2021
Indicative	Cayanga-Bugallon Solar Power	PV SINAG POWER, INC.	Labrador, Mabini, Infanta, Quezon	75	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Waiting for SMA report for SLUP application / NCIP - CNO acquired / GSS obtained and EGGAR recommended	2021	2021
Indicative	Binalonan Solar Power	PV SINAG POWER, INC.	Sison and Binalonan, Pangasinan	46.09	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 May 2020 (DOE-EPIMB-SIS No. 2020-05-003)	Q4 2021	2022

				(MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Bongabon Solar Power Plant	Greentech Solar Energy Inc.	Bongabon, Nueva Ecija	18.75	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 9 February 2017 (DOE-EPIMB-SIS No. 2017-01-006)	March 2022	2022
Indicative	Armenia Solar Power Project	AP RENEWABLE ENERGY, CORP.	Tarlac City and San Jose, Tarlac	35.2	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 May 2020 (DOE-EPIMB-SIS No. 2020-05-001)	2023	2023
Indicative	Gamu 2 Solar Power Project	PV SINAG POWER, INC.	Gamu, Isabela	84.55	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with SIS on 14 May 2020 (DOE-EPIMB-SIS No. 2020-05-002); On process to apply NGCP - SIS	2023	2023
Indicative	Bugallon Solar Power Plant	Phinma Energy Corporation	Brgy. Salomague North. Bugallon, Pangasinan	45	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 26 July 2017 (DOE-EPIMB-SIS No. 2017-07-005)	2025	2025
Indicative	Earthenergy Solar Power Plant	Earthenergy Corp.	Balayan, Batangas	30	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 20 September 2016 (DOE-EPIMB-SIS No. 2016-11-007)	'TBD	TBD
Indicative	Macabud Solar Photovoltaic Power Project	ATN Philippines Solar Energy Group, Inc.	Brgy. Macabud, Rodriguez, Rizal	30	FEASIBILITY STUDY: Completed MARKETING OF GENERATING CAPACITIES: On-going negotiations PPA with MERALCO in the absence of REPA PERMITS AND OTHER REGULATORY REQUIREMENTS: Awarded with Solar Energy Service Contract (SESC No. 2011-05-002) on 12 May 2011; Secured NGCP Review of Third Party SIS, ECC from DENR CNO from NCIP Provincial Resolution of Support Clearances from Land Registration Authority Acquired the DOE Certificate of Confirmation of Commerciality on 27 Jun 2013; Clearance to Undertake GIS from DOE issued on 17 October 2011 On-going negotiations or connection agreement, project financing and Right of Way For issuance of show-cause letter FINANCING ARRANGEMENTS: Proofs of negotiations/certifications with financial institutions for project financing Negotiations for financial closing is on-going Total project cost is US\$70.0 million CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Cavite Solar Power Project	Enfinity Philippines Renewable Resources, Inc	Cavite Economic Zone, Rosario Cavite	3	PERMITS AND OTHER REGULATORY REQUIREMENTS: Awarded with Solar Energy Service Contract (SESC No. 2011-12-006) on 16 December 2011 Acquired the DOE Certificate of Confirmation of Commerciality on 23 March 2015 For issuance of show-cause letter FINANCING ARRANGEMENTS: negotiations for financial closing CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: On-going construction (see FIT Monitoring Board) Assignment / Transfer of SESC to its affiliate is on process.	TBD	TBD
Indicative	V-Mars Solar Power Project	V-Mars Solar Energy Corporation	San Jose/Lupao, Nueva Ecija	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 11 January 2016 • For issuance of show-cause letter	TBD	TBD
Indicative	SJC Solar Power Project	SJC Solar Power Corporation	San Jose City, Nueva Ecija	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 3 February 2016 (DOE-EPIMB-SIS No. 2016-02-003)	TBD	TBD
Indicative	RGEC Solar Power Project	Roxas Green Energy Corporation	Nasugbu and Tuy, Province of Batangas	30	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 10 February 2016 (DOE-EPIMB-SIS No. 2016-02-006)	TBD	TBD
Indicative	Calabanga Solar Power Project	Calabanga Renewable Energy Inc.	Calabanga, Camarines Sur	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SESC on 23 December 2015 (SESC No. 2015-10-266) • Issued with GIS on 11 March 2016 (DOE-EPIMB-SIS No. 2016-03-001)	TBD	TBD
Indicative	FPI Solar PV Power Project	Firmgreen Phils. Inc.	Tarlac City, Tarlac	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-04-005)	ТВО	TBD
Indicative	Nueva Ecija Solar Power Project	Firmgreen Phils. Inc.	Pantabangan, Nueva Ecija	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-04-005)	TBD	TBD
Indicative	Sta. Maria Solar PV Power Project	Greenergy Solutions, Inc.	Sta. Maria, Isabela	125	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 5 Mayl 2016 (DOE-EPIMB-SIS No. 2016-06-006)	TBD	TBD
Indicative	Solana Solar Photovoltaic (PV) Plant Phase I	Solana Solar Alpha, Inc.	Hermosa, Bataan	24	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 20 September 2016 (DOE-EPIMB-SIS No. 2016-09-001)	TBD	TBD
Indicative	Solana Solar Photovoltaic (PV) Plant Phase II	Solana Solar Alpha, Inc.	Hermosa, Bataan	14	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 20 September 2016 (DOE-EPIMB-SIS No. 2016-09-001)	TBD	TBD
Indicative	Cordon Solar PV Power Project	Greenergy Solutions, Inc.	Cordon, Isabela	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 4 April 2016 (DOE-EPIMB-SIS No. 2016-04-004)	TBD	TBD
Indicative	Botolan Solar Power Project	Solar Power Utilities Generator Corporation	Brgy. San Juan, Botolan, Zambales	39.27	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with RE Service Contract (SESC No. 2015-05-227) on 21 May 2015 • Certificate of Commerciality No. SCC- 2016-02-043 dated 07 March 2016 • For Issuance of show-cause letter	TBD	TBD
Indicative	Magsingal Solar Power Plant	Neoenergy Corporation	Magsingal, Ilocos Sur	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 20 January 2017 (DOE-EPIMB-SIS No. 2016-01-005)	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Calamba and Tanauan Solar Power Project	Solar Philippines Tanauan Corporation	Tanauan, Batangas	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with COE on 20 March 2017 (COE No. 2017-02-004)	TBD	TBD
Indicative	Capas Solar PV Power Project	Sindicatum C-Solar Power Inc.	Capas, Tarlac	22	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 08 March 2017 (DOE-EPIMB-SIS No. 2017-03-003)	TBD	TBD
Indicative	San Manuel 1 Solar Power Project	Pilipinas Newton Energy Corp.	San Manuel, Pangasinan	70	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 23 March 2017 (DOE-EPIMB-SIS No. 2017-03-007)	TBD	TBD
Indicative	San Manuel 2 Solar Power Project	Pilipinas Einstein Energy Corp.	San Manuel, Pangasinan	70	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 23 March 2017 (DOE-EPIMB-SIS No. 2017-03-008)	TBD	TBD
Indicative	Horus Solar Power Plant Project	Horus Solar Energy Corporation	Morong, Bataan	45	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 June 2017 (DOE-EPIMB-SIS No. 2017-06-003)	ТВО	TBD
Indicative	Tanauan Batangas Solar I Power Project	Solar Philippines Tanauan Corporation	Tanauan, Batangas	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 June 2017 (DOE-EPIMB-SIS No. 2017-06-004)	TBD	TBD
Indicative	Laguna Lake Bangyas Solar Power Plant	Nuevo Solar Energy Corporation	Calacan and Victoria, Laguna	25	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 5 September 2017 (DOE-EPIMB-SIS No. 2017-08-004)	TBD	TBD
Indicative	Lumban Solar Power Plant	Nuevo Solar Energy Corporation	Lumban, Laguna	37	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 5 September 2017 (DOE-EPIMB-SIS No. 2017-08-004)	TBD	TBD
Indicative	San Miguel Solar Power Plant	Powersource First Bulacan Solar Inc.	San Miguel, Bulacan	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 19 September 2017 (DOE-EPIMB-SIS No. 2017-09-002)	TBD	TBD
Indicative	Bawi Solar Power Plant	Phinma Energy Corporation	Lipa City & Padre Garcia, Batangas	45	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 30 October 2017 (DOE-EPIMB-SIS No. 2017-10-006)	TBD	TBD
Indicative	Iba Palauig 1 Solar Power Project	Solar Philippines Commercial Rooftop Projects, Inc.	lba, Zambales	1200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 2 November 2017 (DOE-EPIMB-SIS No. 2017-10-005); SIS amendment increase in capacity (DOE-EPIMB-RE-SIS 2018-07-006)	TBD	TBD
Indicative	Iba Palauig 2 Solar Power Project	Solar Philippines Commercial Rooftop Projects, Inc.	lba, Zambales	1200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 2 November 2017 (DOE-EPIMB-SIS No. 2017-10-005); amendment in SIS increase in capacity (DOE-EPIMB-RE-SIS 2018-07-008	TBD	TBD
Indicative	Balayan Solar Power Project	Solar Philippines Commercial Rooftop Projects, Inc.	Balayan & Calaca, Batangas	600	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 December 2017 (DOE-EPIMB-SIS No. 2017-12-002); SIS amendment increase in capacity (DOE-EPIMB-SIS-No. 2018-07-005	TBD	TBD
Indicative	Sta. Rosa Nueva Ecija 2 Solar	Solar Philippines Commercial Rooftop Projects, Inc.	Sta. Rosa, Peñaranda, San Leonardo, Nueva Ecija	1200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 19 December 2017 (DOE-EPIMB-SIS No. 2017-12-006); SIS amendment increase in capacity (DOE-EPIMB-RE-SIS 2018-07-009)	TBD	TBD
Indicative	Concepcion Tarlac 2 Solar	Solar Philippines Commercial Rooftop Projects, Inc.	Concepcion City, Tarlac	200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 19 December 2017 (DOE-EPIMB-SIS No. 2017-12-005)	TBD	TBD
Indicative	Laguna Lake-Balibago SPP	Barracuda Energy Corporation	Laguna de Bay and Santa Rosa, Laguna	140	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 30 April 2018 (DOE-EPIMB-SIS No. 2018-04-002)	TBD	TBD
Indicative	Laguna Lake-Bay SPP	Barracuda Energy Corporation	Bay-Calauan and Victoria, Laguna and Laguna de Bay	126	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 30 April 2018 (DOE-EPIMB-SIS No. 2018-04-007)	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Laguna Lake-Cabuyao SPP	Barracuda Energy Corporation	Cabuyao, Sta. Rosa and Calamba Laguna and Laguna de Bay	100.8	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 30 April 2018 (DOE-EPIMB-SIS No. 2018-04-001)	TBD	TBD
Indicative	Laguna Lake-Calamba SPP	Barracuda Energy Corporation	Calamba City, Laguna and Laguna de Bay	270	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 30 April 2018 (DOE-EPIMB-SIS No. 2018-04-006)	TBD	TBD
Indicative	Laguna Lake-Los Baños SPP	Barracuda Energy Corporation	Los Baños, Laguna	100.8	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 30 April 2018 (DOE-EPIMB-SIS No. 2018-04-005)	TBD	TBD
Indicative	Laguna Lake-Lumban SPP	Barracuda Energy Corporation	Cabuyao, Laguna	65.52	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 30 April 2018 (DOE-EPIMB-SIS No. 2018-04-003)	TBD	TBD
Indicative	Laguna Lake-UPLB SPP	Barracuda Energy Corporation	UPLB, Los Baños, Laguna	30	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 30 April 2018 (DOE-EPIMB-SIS No. 2018-04-004)	TBD	TBD
Indicative	Gamu Solar Power Project	Pilipinas Faraday Energy Corp.	Gamu, Isabela	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 15 May 2018 (DOE-EPIMB-SIS No. 2018-05-001)	TBD	TBD
Indicative	San Rafael Solar Power Project	Solar Philippines Commercial Rooftop Projects Inc.	San Rafael, Bulacan	421.2	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 17 May 2018 (DOE-EPIMB-SIS No. 2017-11-002	TBD	TBD
Indicative	San Ildefonso Solar Power Project	Solar Philippines Commercial Rooftop Projects Inc.	San Ildefonso, Bulacan	421.2	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 17 May 2018 (DOE-EPIMB-SIS No. 2017-11-002	TBD	TBD
Indicative	Tarlac Solar Power Project	Solar Philippines Commercial Rooftop Projects Inc.	Tarlac City, Tarlac	150	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 17 May 2018 (DOE-EPIMB-SIS No. 2017-11-002; SIS amendment in capacity (DOE-EPIMB-RE-SIS 2018-07-004)	TBD	TBD
Indicative	San Jose Del Monte SPP	MANRESA Power Corporation	San Jose Del Monte, Bulacan	80	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 9 July 2018 (DOE-EPIMB-SIS No. 2018-07-001)	TBD	TBD
Indicative	Maragondon-Naic-Tanza 2 Solar Power Project	Solar Philippines Commercial Rooftop Projects Inc.	Maragondon-Naic-Tanza, Cavite	600	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 7 August 2018 (DOE-EPIMB-SIS No. 2018-08-007)	TBD	TBD
Indicative	Sunray Tarlac Solar Power Project	Sunray Power Inc.	Capas and Bamban, Tarlac	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 7 August 2018 (DOE-EPIMB-SIS No. 2018-05-003)	TBD	TBD
Indicative	Currimao Solar Power Project	Island Wind Energy Corp.	Currimao, Ilocos Sur	30	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 15 October 2018 (DOE-EPIMB-RE SIS No. 2018-10-005)	TBD	TBD
Indicative	Sulvec Solar Power Plant	Neoenergy Corporation	Narvacan, Ilocos Sur	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 15 October 2018 (DOE-EPIMB-RE SIS No. 2018-10-003)	TBD	TBD
Indicative	San Miguel Solar Power Plant	Neoenergy Corporation	San Miguel, Bulacan	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 15 October 2018 (DOE-EPIMB-RE SIS No. 2018-10-002)	TBD	TBD
Indicative	San Pablo Solar Power Project	Solar Valley Energy Solutions, Inc.	Isabela	130	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 16 January 2019 (DOE-EPIMB-SIS No. 2019-01-005)	TBD	TBD
Indicative	Cabatang Tiaong Solar Power Project	Solar Philippines Commercial Rooftop Projects, Inc.	Tiaong, Quezon	600	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 2 July 2019 (DOE-EPIMB-RE-SIS NO. 2019-06-003)	TBD	TBD

PRIVATE SECTOR INITIATED POWER PROJECTS (LUZON) INDICATIVE As of 31 October 2020

	ommitted / ndicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
•	ndicative	Santa Rosa Nueva Ecija 1 Solar Power Plant	Solar Philippines Commercial Rooftop Projects, Inc.	Santa Rosa and Peñaranda, nueva Ecija	300	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on14 August 2019 (DOE-EPIMB-RE-SIS NO. 2019-08-001)	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity Project Status (MW)		Target Testing & Commissioning	Target Commercial Operation
Indicative	San Ildefonso Solar Power Project	Team Energy (Phils) Corp.	San Ildefonso, Bulacan	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on14 October 2019 (DOE-EPIMB-RE-SIS NO. 2019-10-001)		TBD	TBD
Indicative	Currimao Solar Power Project	Nuevo Solar Energy Corp.	Currimao, Ilocos Norte	90 PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 10 January 2020 (DOE-EPIMB-SIS No. 2020-01-009)		TBD	TBD
Indicative	Bulacan 2 Solar Power Project	Cleantech Global Renewables, Inc.	San Ildefonso, Bulacan	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 23 January 2020 (DOE-EPIMB-SIS No. 2020-01-016)		TBD	TBD
Indicative	Mabacong Solar Power Project	Lumin Solar Energy Inc.	Batangas City	50	50 PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 9 March 2020 (DOE-EPIMB-SIS No. 2020-03-004)		TBD
Indicative	Sta. Barbara Solar Power Project	ONEMANAOAGSOLAR CORPORATION	Sta. Barbara, Pangasinan	15	15 PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 4 June 2020 (DOE-EPIMB-SIS No. 2020-06-003)		TBD
Indicative	Cardona Solar Power Plant	Solar Philippines South Luzon Corporation	Cardona, Binangonan Rizal and Laguna de Bay	1200	1200 PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 July 2020 ((DOE-EPIMB-SIS No. 2020-07-003)		TBD
Indicative	Naga Solar Power Plant	Solar Philippines South Luzon Corporation	Naga Camarines Sur	1200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 July 2020 ([DOE-EPIMB-SIS No. 2020-07-003]		TBD
	WIND			2758.4			
Indicative	Matnog 1 Wind Power Project	Energy Development Corporation	Matnog, Sorsogon	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-03-003)		July 2020	For validation
Indicative	Matnog 2 Wind Power Project	Energy Development Corporation	Matnog, Sorsogon	206	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-03-003)	July 2020	For validation
Indicative	Matnog 3 Wind Power Project	Energy Development Corporation	Matnog, Sorsogon	206	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-03-003)	July 2020	For validation
Indicative	Tanay Wind Power Project	Alternergy Tanay Wind Corporation (Alternergy Abra de Ilog Wind Corporation)	Antipolo and Tanay, Rizal	FEASIBILITY STUDY: *Ongoing wind data gathering. 100 ARRANGEMENT FOR SECURING REQUIRED LAND: *Ongoing discussion with provincial Government of Rizal		Q2 2022	Q2 2022
Indicative	Presentacion Wind Power Plant	Amihan Power Inc.	Presentacion and Garchitorena Camarines Sur	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with SIS on 20 April 2020 (DOE-EPIMB-SIS No. 2020-04-010); - With RESC - Still on process in securing other regulatory requirements.		2024	2025
Indicative	Aguilar Wind Power Project	Amihan Power Inc.	Bugailon and Aguilar Pangasinan	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 April 2020 (DOE-EPIMB-SIS No. 2020-04-003) With RESC - Still on process in securing other regulatory requirements as of November 2020		2026	2026
Indicative	Bugallon Wind Power Plant	Amihan Power Inc.	Bugallon, Pangasinan	63 PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 23 April 2020 (DOE-EPIMB-SIS No. 2020-04-013)		2026	2026

Committed / Indicative	Name of the Project	Project Proponent	Location	Location Rated Capacity Project Status (MW)		Target Testing & Commissioning	Target Commercial Operation
Indicative	Pagudpud Wind Power Project	EDC Pagudpud Wind Power Corporation	Brgy. Balaoi and Caunayan, Pagudpud, Ilocos Norte	84	FEASIBILITY STUDY: • Completed feasibility study PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with Wind Energy Service Contract (WESC No. 2010-02-040) on 19 Feb 2010 • Conducted detailed wind resource assessment • Acquired various LGU permits and resolutions of support, DENR Environmental Compliance Certificate; • Acquired DOE Certificate of Confirmation of Commerciality on 13 June 2014 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction • Construction Stage as of 30 September 2014 (Pre-Construction - 20% completed, Construction-0%, Interconnection-0%) COMMENCEMENT OF CONSTRUCTION:	November 2019	TBD
Indicative	Burgos 2 Wind Power Project	Energy Development Corporation Pagali Burgos Wind Power Corporation	Burgos, Ilocos Norte	183	Construction shall commence upon completion of Burgos Project PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-03-003)	November 2019	TBD
Indicative	Sembrano Wind Power Project (Formerly: Phase 2: Mabitac Wind Power Project)	Alternergy Sembrano Wind Corporation	Mt. Sembrano, Mabitac, Laguna	80.4	Acquired DoE Certificate of Confirmation of Commerciality on 13 February 2014 Amended the Contract Area and assigned partially to Alternergy Sembrano Wind Corporation ASWC-WESC No. 2009-09-018. AP2 on 27 February 2014 Under the same contract area of WESC No. 2009-09-018; On-going wind resource assessment Acquired various LGU permits and resolutions of support; Interconnection Agreement with MERALCO last 1 March 2012; Project Finance Term Sheet with Bank last 27 July 2012; Negotiation for financial closing is ongoing; Final review of GIS by NGCP last 31 July 2012; FINANCING ARRANGEMENTS: AWOC to finance the implementation of the project with 100% equity Negotiations for financial closing is on-going Project cost is Php7.056B CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: EPC and O&M Contract with consortium of Nordex SE and McConnell Donnell last 11 July 2012 On-going construction Construction Stage as of 30 September 2014 (Pre-Construction - 22% completed, Construction-	December 2019	тво
					PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with Wind Energy Service Contract (WESC No. 2009-09-00.1) on 14 Sept 2009 • Acquired Forest Land-Use Agreement with DENR • On-going wind resource assessment • Acquired various LGU permits and resolutions of support • ECC secured 15 Jun 2010 • GIS secured Dec 2010 • On-going negotiation with the Dept. of National Defense for the clearance to construct wind farm within the vicinity of Pasuquin Radar Station • Equity Investors commitment secured • Selected Preferred EPC Turn-key Tenderer for both the wind energy farm and the connection assets		

PRIVATE SECTOR INITIATED POWER PROJECTS (LUZON) INDICATIVE As of 31 October 2020

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Pasuquin East Wind Power Project	Energy Logics Philippines, Inc.	Pasuquin, Ilocos Norte	48	Submitted the Declaration of Commerciality (DOC) with incomplete documentary requirements The DOE is waiting for the final Work Plan of the project for further evaluation On-going negotiations for project financing and acquisition of TL-ROW as per Work plan Acquired DOE Certificate of Confirmation of Commerciality on 02 December 2013 FINANCING ARRANGEMENTS: Project cost is Php6.0488 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: On-going construction Construction Stage as of 30 September 2014 (Pre-Construction - 39% completed, Construction-0%, Interconnection-0%) On-going negotiation for project financing and acquisition of TL-ROW as per Work Plan	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Balaoi Wind Power Project No	Northern Luzon UPC Asia Corporation	Brgy. Balaoi, Pagudpud, llocos Norte	45	• Completed detailed feasibility study ARRANGEMENT FOR SECURING THE REQUIRED LAND: • Land Rights Acquisition for WTG or PV, Access Road, and TL: 12% completed as of December 2014 (all land rights secured through Flags and private agreements; TL ROW permitting on going) PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with Wind Energy Service Contract (WESC No. 2010-02-038) on 1 Feb 2010 • Conducted detailed wind resource assessment • Acquired various LGU permits and resolutions of support • NCIP Certificate of Non-Overlap on 15 Jan 2007 • Forest Land use Agreement with DENR on 20 May 2009 • DENR Environmental Compliance Certificate on 23 Jul 2009, DPWH Road Right-of-Way for T/L construction • CAAP Height Clearance permit • Final Report of SIS and Connection Agreement with MGCP secured on 4 Jan 2011 • Acquired DOE Certificate of Confirmation of Commerciality on 02 December 2013 FINANCING ARRANGEMENTS: • Submitted proofs of negotiations/certifications from banks for project financing	тво	TBD
					Submitted proofs of regotations/certifications from banks for project inancing Financial Closing - 10% completed as of December 2014 (Project substantially permitted but funders will require clarity on Feed-in-Tariff installation targets before committing funding Total project cost is US\$139.5Million Financial Closing - 20% as of Feb report CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: On-going construction - 17.33% as of 30 March 2015 Construction Stage as of March 2015 (Pre-Construction - 52% completed, Construction of Wind Farm-0%, Interconnection Facilities - 0%), Construction shall commence upon completion of Caparispisan Project Development works shall commenced upon completion of Caparispisan Project PEC 0,8M Owner's Findinger Contract/Agreement: 30% committed as of December 2014		
Indicative	Talim Wind Power Project	Currimao Solar Energy Corp.	Rizal	140	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 3 March 2017 (DOE-EPIMB-SIS No. 2017-01-005)	TBD	TBD
Indicative	Calatagan Wind Power Project	Currimao Solar Energy Corp.	Batangas	80	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 3 March 2017 (DOE-EPIMB-SIS No. 2017-01-005)	TBD	ТВД
Indicative	Rizal Wind Power Project	Rizal Wind Energy Corporation	Antipolo and Tanay, Rizal	603	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 22 February 2019 (DOE-EPIMB-SIS No. 2019-02-004)	TBD	TBD
Indicative	Camarines Sur Wind Power Project	Cornerstone Energy Development Inc.	Camarines Sur	99	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 3 March 2020 (DOE-EPIMB-SIS No. 2020-02-011)	TBD	TBD
Indicative	Alabat Wind Power Project	Alternergy Tanay Wind Corporation	Alabat, Perez and Quezon, Quezon	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 18 March 2020 (DOE-EPIMB-SIS No. 2020-03-008)	TBD	TBD
Indicative	Presentacion 2 Wind Power Project	Amihan Power Inc.	Presentacion Camarines Sur	54	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 April 2020 (DOE-EPIMB-SIS No. 2020-04-003); With RESC - Still on process in securing other regulatory requirements.	TBD	TBD
Indicative	Quezon Wind Power Project	Triconti ECC Renewables Corporation	Pagbilao and Atimonan, Quezon	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 16 April 2020 (DOE-EPIMB-SIS No. 2020-04-008)	TBD	TBD

PRIVATE SECTOR INITIATED POWER PROJECTS (LUZON) INDICATIVE As of 31 October 2020

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Sison Wind Power Plant	Amihan Power Inc.	Tuba, Benguet and Sison, Pangasinan	73	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 April 2020 (DOE-EPIMB-SIS No. 2020-04-011)	TBD	TBD
Indicative	Wind Farm Power Project	Real Wind Energy, Inc.	Real, Quezon	250	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 11 June 2020 (DOE-EPIMB-SIS No. 2020-06-005)		тво

Total Indicative Rated Capacity 32,180.9

	BESS			280			
Indicative	SN Aboitiz Battery Energy Storage System	SN Aboitiz Power Magat, Inc.	Isabela	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 January 2019 (DOE-EPIMB-SIS No. 2019-01-001)	TBD	TBD
Indicative	Nagsaag Battery Energy Storage	Global Business Power Corporation	Nagsaag, Pangasinan	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 June 2019 (DOE-EPIMB-SIS NO. 2019-06-006)		TBD	TBD
Indicative	Lumban Battery Energy Storage	Global Business Power Corporation	Lumban, Laguna	20	20 PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 June 2019 (DOE-EPIMB-SIS NO. 2019-06-006)		TBD
Indicative	Laoag Battery Energy Storage	Global Business Power Corporation	Laoag, Ilocos Norte	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 June 2019 (DOE-EPIMB-SIS NO. 2019-06-006)	TBD	TBD
Indicative	Concepcion Battery Energy Storage	Global Business Power Corporation	Concepcion, Tarlac	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 June 2019 (DOE-EPIMB-SIS NO. 2019-06-006)	TBD	TBD
Indicative	Labrador Battery Energy Storage	Global Business Power Corporation	Labrador, Pangasinan	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 June 2019 (DOE-EPIMB-SIS NO. 2019-06-006)	TBD	TBD
Indicative	Pililla Energy Storage Project	Horus Solar Energy Corp.	Pililia, Rizal	50	ARRANGEMENT FOR SECURING THE REQUIRED LAND: • Land will be within the existing Pillila Wind Power Plant	TBD	TBD
Indicative	Currimao Energy Storage Project	Horus Solar Energy Corp.	Currimao, Ilocos Norte	50	'ARRANGEMENT FOR SECURING THE REQUIRED LAND: I and will be within the existing llocos Norte Solar Power Plant	TBD	TBD
Indicative	Alaminos Battery Energy Storage	Solarace Energy Corp.	Alaminos, Pangasinan	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 28 February 2020 (DOE-EPIMB-SIS No. 2020-02-014)	TBD	TBD
Indicative	Bay Energy Storage Project	Cell Power Energy Corporation	Bay, Laguna	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 1 April 2020 (DOE-EPIMB-SIS No. 2020-03-016)	TBD	TBD
Indicative	Labo Energy Storage Project	Cell Power Energy Corporation	Labo, Camarines Norte	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 10 June 2020 (DOE-EPIMB-SIS No. 2020-06-004)	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)		Project Status	Target Testing & Commissioning	Target Commercial Operation
		SUMMARY - INDICATIVE PRO	DJECTS (LUZON)					
				MW	% Share			
		COAL		6,520.0	20.3%			
		OIL-BASED		500.0	1.6%			
		NATURAL GAS		5,100.0	15.8%			
		RENEWABLE ENERGY		20,060.9	62.3%			
		GEOTHERMAL		230.0	0.7%			
		HYDROPOWER		3,857.8	12.0%			
		BIOMASS		29.2	0.1%			
		SOLAR		13,185.5	41.0%			
		WIND		2,758.4	8.6%			
		TOTAL		32,180.9				
		*BESS		280.0				