Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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 titting. MARKETING OF GENERATING CAPACITIES: On-going negotiations with MERALCO and Electric Cooperatives will be held on 3rd week of March HAWB 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 I GUI 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 On-going processing of ECC requirements Currently undergoing of ECC requirements Environmental Impact Assessment activities are on going to secure an Environmental Compliance Certificate 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 financing scheme. CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: Cost Estimate for Connection, and transmission line; ROW under evaluation. *COMMENCEMENT OF CONSTRUCTION: *Commencement of Construction for Unit 1: Year 2020, Unit2: subject for completion of the proposed 500 kV Tagkawayan Substation, and to the demand and supply status in the Luzon Grid/ under evaluation, schedule wise.	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 in-negotiation with land owners MARKETING OF GENERATING CAPACITIES • In negotiation with prospective of 1-takers 'PERMITS AND OTHER REGULATORY REQUIREMENTS: *Issued with SIS 1 August 2017 (DOE-EPIMB-SIS No. 2017-07-004)	September 2023	March 2024
Indicative	Quezon Coal Fired Thermal Plant Project	Orion Pacific Prime Energy, Inc.	Tagkawayan, Quezon	1,200	FEASIBILITY STUDY: • Final Feasibility - Dec 2016; Additional F5 - August 2017 (On-going); F/S Korean Government - April 2018; Final Report on Financial Pro-Forma Analysis Jan 2017; ARRANGEMENT FOR SECURING THE REQUIRED LAND: • Ongoing; 88% completion; Application and Completion of Land Conversion - 2nd Q 2019 'MARKETING OF GENERATING CAPACITIES • Preliminary negotiation for Possible Power Supply Agreement with Meralco • After submission of detailed offer and evaluation of Meralco possible for discussion on Proposed Term Sheet for possible PSA – 4th Quarter of 2018 'PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with COE on 19 January 2017(COE No. 2016-12-006) • Issued with S10 of 26 April 2017(COE No. 2017-02-007) • NGCP issued "Offer of Service" for SIS on 19 June 2018 submitted Certification of Registration on 9 August 2018 • Currently undergoing NGCP's review process 'FINANCING ARRANGEMENTS' • Cost is US S2.1 Billion	December 2023	March 2024

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	FEASIBILITY STUDY: Completed; 'ARRANGEMENT FOR SECURING THE REQUIRED LAND: Finalization of terms of sub-lease on-going MARKETING OF GENERATING CAPACITIES: • ERCC commenced hearing the PSA application starting November 29, 2016; held last 11 January 2018; Pending resolution from the Commission; PERMITS AND OTHER REGULATORY REQUIREMENTS: • SCE Registration - September 2013; • DENB ECC - Amended ECC Dec 13, 2017; Facility Study - Jan 4, 2018 • NGCP Grid Impact Study - February 13, 2017; • Sangguriang Barangay Endorsement - February 13, 2017; • BOIR Registration - On-going Registration; GROUNDBREAKING SCHEDULES: • Target Notice to Proceed 2H 2019; dependent on the ERC issuance of favorable resolution on the PSA and NGCP acquisition of substantial portion of the New Calaca - Dasmarinas transmission line right of way. FINANCING ARRANGEMENTS: • Target financial close 2H 2019; dependent on ERC issuance of favorable resolution on PSA and NGCP acquisition of New-Calaca - Dasmarinas transmission line of way CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • EPC CONTRACT FOR PLANTS AND EQUIPMENT: • EPC CONTRACT FOR PLANTS AND EQUIPMENT: • 2H 2019; ISSUES ENCOUNTERED RE: PROJECT DEVELOPMENT 1. SRPGC 2x350MW Commercial operations anchored on the completion of NGCP calaca-Dasmarinas Transmission line Expansion Project; 2. Connection to the grid is dependent on the Completion of the New Calaca Substation; 3. Final project economics dependent on the Completion of the New Calaca Substation; 3. Final project economics dependent on the RCS decision on the PSA which impacts financing	2025	2025
Indicative	Global Luzon Coal-Fired Power Plant	Global Luzon Energy Development Corporation	Brgys. Carisquis and Nalvo Sur, Luna, La Union	670	FEASIBILITY STUDY: Completed ARRANGEMENT FOR SECURING THE REQUIRED LAND:	ТВО	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Merbau Coal Fired Thermal Power Plant	Merbau Corporation	Brgy. Pinamukan Ibaba, Batangas City	600	**ARRANGEMENT FOR SECURING THE REQUIRED LAND: * Property is currently under Land Lease Agreement (LLA) between Sem-Calaca Power Corporation (SCPC) with PSALM **MARKETING OF GENERATING CAPACITIES: * On-going negotiations with prospective off-takes (DUs and those currently with PSAs and contestable market under Open Access Regime **PERMITS AND OTHER REGULATORY REQUIREMENTS: * Secured and LGU endorsement. * Secured Clearance from DOE for the conduct of IGS on 21 February 2014; * DEIA activities are ongoing to secure an Environemental Compliance Certificate. * Secured Certificate of Non-overlap on July 3, 2018. * Conduct of Technical Scoping was undertaken on January 10, 2017. * On September 19, 2016, the NGCP recommended to cinduct a new round of simulations for the two connections schemes. * In May 2017, requested from the DOE-IP Of the issuance of CC as required by the DEIR-EMB. * EGGAR commenced on August 13, 2018 * On November 27, 2018 PHIVDICS issued Certification which reflects their earthquake hazard assessment; * On February 26, 2019 signed with MGV-V a MOA on the conduct of EGGAR; * On March 15-17, 2019 MGB-V performed GV9 of EGGAR. Its results and issuance of MGB Certification shall be released in April 2019. * On November 29, 2018, the Jose Panganiban's MENRO issued a No Objection Letter which supports H&WB to cut trees within the project site. * On February 6, 2019, the MPDO issued a certification that they are still in the process of re-zoning for industrial use cetain lots allocated for JCPP. * Secured ROW certification on January 30, 2019. * Ongoing securing of permits and other regulatory requirements. * FINANCING ARRANGEMENTS: * On-going negotiations for the financing arrangements and other permits * On-going negotiations for the financing arrangements and other permits * On-going negotiations of PEC Contractor (Phase 1 and Phase 2) * Construction Phase (design life) * Design and Engineering * Conduct of Technical Scoping with Lakeholder representatives 10 October 2013 *	ТВО	ТВО
Indicative	SMC Circulating Fluidized Bed Coal-Fired Power Plant	SMC Global Power	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	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 Mariveles Coal-Fired Power Plant	SMC Global Power Holdings Corp.	Mariveles, Bataan	1,200	FEASIBILITY 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)	TBD	TBD
Indicative	SMC Supercritical Pulverized Coal Thermal	Masinloc Power Partners Co, Ltd.	Masinloc, Zambales	1,005	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 12 January 2015 (DOE-EPIMB SIS No. 2018-11-001)	TBD	TBD

Committed / Indicative	Name of the Project OIL-BASED	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Isla del Fuego Bunker Fired Diesel Power Generating Facility	Isla del Fuego Power Utilities	Redondo Peninsula, Subic, Zambales	35	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS 1 August 2018 (DOE-EPIMB-SIS No. 2018-06-003)	TBD	TBD
Indicative	Bataan Diesel Power Plant	Bataan Solar Energy, Inc.	Brgy, Batangas II, Mariveles, Bataan	150	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS 2 September 2019 (DOE-EPIMB-SIS No. 2019-08-002)	ТВО	TBD
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	Sto. Domingo Ancillary Reserve Diesel power Plant	Sunwest Water and Electric Co.	Sto. Domingo, Albay	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: *Issued with SIS 8 January 2020 (DOE-EPIMB-SIS No. 2020-01-003)	TBD	TBD
Indicative	Tiwi Ancillary Reserve Diesel power Plant	Sunwest Water and Electric Co.	Tiwi, Albay	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: *Issued with SIS 8 January 2020 (DOE-EPIMB-SIS No. 2020-01-004)	TBD	TBD
Indicative	Daraga 1 Ancillary Reserve Diesel power Plant	Sunwest Water and Electric Co.	Daraga Albay	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: *Issued with SIS 8 January 2020 (DOE-EPIMB-SIS No. 2020-01-005)	ТВО	TBD
Indicative	Daraga 2 Ancillary Reserve Diesel power Plant	Sunwest Water and Electric Co.	Daraga Albay	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: ■Issued with SIS 8 January 2020 (DOE-EPIMB-SIS No. 2020-01-008)	TBD	TBD
Indicative	Daraga 3 Ancillary Reserve Diesel power Plant	Sunwest Water and Electric Co.	Daraga Albay	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS 8 January 2020 (DOE-EPIMB-SIS No. 2020-01-006)	TBD	TBD
Indicative	Lumban Ancillary Service Diesel Power Plant	SUNWEST WATER AND ELECTRIC CO.	Lumban, Laguna	200	PERMITS AND OTHER REGULATORY REQUIREMENTS: *Issued with SIS 26 March 2020 (DOE-EPIMB-SIS No. 2020-03-011)	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Heavy Fuel Oil (HFO) Fired Thermal Power Plants	SUNWEST WATER AND ELECTRIC CO.	Navotas, Manila	110	PERMITS AND OTHER REQULATORY REQUIREMENTS: *Issued with SIS 26 March 2020 (DOE-EPIMB-SIS No. 2020-03-012)	TBD	TBD
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			8,620			
Indicative	VIRES LING-FIRED POWER BARGE PROJECT	VIRES Energy Corporation	Batangas Bay area, Batangas	500	FEASIBILITY STUDY Completed ARRANGEMENT FOR SECURING THE REQUIRED LAND MOU on Land Lease negotiated MARKETING OF GENERATING CAPACITIES On-going negotiations PERMIT AND REGULATION REQUIREMENTS Awarded ECC by DENR - January 2013, Sis from NECP - December 2017 Sussed with Sis 11/24/2016 (DOE-EPIMB-sis No. 2016-11-004) Environmental Compliance Certificate - January 2013. We continue to provide required reports to EMB System Impact Study from NGCP - December 2017. We will work on Connection, transmission and Metering Agreements once we reached FID. FINANCING ARRANGEMENTS * USD 741 M; 30/70 project financing is being arranged	TBD	ТВО
Indicative	Sta. Maria Power Plant (Phase II)	First Gen Ecopower Solutions Inc.	Santa Rita, Batangas	450	FEASIBILITY STUDY: On-going Feasibility Study ARRANGEMENT FOR SECURING THE REQUIRED LAND: Parcels of land to be used by the Project shall be purchased from FGHC and FGP Corp. MARKETING OF GENERATING CAPACITIES: Discussion on targeted off takers on-going PERMITS AND OTHER REGULATORY REQUIREMENTS: Power Plant options update completed as of 17 June 2015 City and Barnagay endorsements acquired in 2013 Secured Clearance from DOE for the conduct of GIS on 18 February 2013 Environmental compliance Certificate application is on-going (appeted to be acquired by July 2015) Importation permit application is on-going Accreditation from the BOI (targeted on December 2015) Importation permit is on-going OLE OF PORT OF THE ORD ORD OF THE ORD	TBD	TBD
Indicative	Lucidum Liquefied Natural Gas Power Plant	Lucidum Energy, Inc.	Silanguin Bay, Zambales	300	FEASIBILITY STUDY: Completed • 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 FINANCING ARRANGEMENTS: • Financing arrangements are currently negotiating with two lenders and they're waiting for the completion of the feasibility study for their validation • Initial talks have been geared towards a 60-04 debt-equity ratio	TBD	TBD

	ommitted / ndicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
lı	ndicative	SMC Iiijan LNG Power Plant	SMC Global Power Holdings Corp.	Batangas	3,600	FEASIBILITY STUDY PYE-Engineering activities in progress 'PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 12 January 2015 (DOE-EPIMB SIS No. 2015-01-005) (Phase 1 - 2 x 600) (Phase 3 - 2 x 600) (Phase 3 - 2 x 600)	TBD	TBD
I	ndicative	Limay LNG Power Corporation CCGT Project	Limay LNG Power Corporation	Limay, Bataan	1100	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS on 18 July 2018 (DOE-EPIMB-SIS No.2018-07-001)	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Millennium Energy Inc. Gas Turbine Power Plant	Millennium Energy Inc.	Navotas Fish Port	210	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS on 18 July 2018 (DOE-EPIMB-SIS No. 2018-11-003)	TBD	TBD
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)	TBD	TBD
Indicative	First Gen Ecopower Solutions Inc. Santa Maria Combined-Cyle Power Plant Project	First Gen Ecopower Solutions Inc.	Batangas City	1260	PERMITS AND OTHER REGULATORY REQUIREMENTS: *Issued with SIS on 27 August 2019 (DOE-EPIMB-SIS No.2019-08-005)	TBD	TBD
	GEOTHERMAL			310			
Indicative	Bacon-Manito Geothermal Power Project	Energy Development Corporation	Bacon-Manito, Sorsogon	80	PERMITS AND OTHER REGULATORY REQUIREMENTS: *Issued with GIS 19 December 2017 (DOE-EPIMB-GIS No. 2017-11-001)	September 2022	December 2022
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 LUG 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 2022	December 2022
Indicative	Kayabon Geothermal Project	Energy Development Corporation	Manito, Albay	30	FEASIBILITY STUDY: On-going Feasibility Study PERMITS AND OTHER REGULATORY REQUIREMENTS: On-going feasibility Study and resource assessment; DOE Service Contract within GRESC# 2009-10-003 LOU endorsement On-going application for Ind-use permits and negotiations with lot owners On-going application for Ind-use permits and negotiations with lot owners On-going application for SuDP and TCP permits Clearance to Undertake GIS from Del 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	2026	2026
Indicative	Kalinga Geothermal Power Project	Aragom 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 Balatos: SLUP was secured on 6 May 2019 for PAD1 and 3B valid for theree (3) years. - Certificate of Non-Coverage (CNC): (1) CNC-COL-CAR-2016-03-02869 for PAD-6; and (4) - CNC-COL-CAR-2016-03-02869 for PAD-6; and (4)	2026	2026
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)	TBD	TBD

	I	I	I				
Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
	HYDROPOWER			3577.418			
Indicative	Man-Asok	Benguet Electric Cooperative	Bugulas, 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 2020	December 2020
Indicative	Laguio Malaki 1	Enervantage Suppliers Co., Inc.	Mauban, Quezon	1.6	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 9 October 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for under development stage	November 2020	December 2020
Indicative	Biyao	AV Garcia Power Systems Corp.	Balbalan, Kalinga	0.8	PERMITS AND OTHER REGULATORY REQUIREMENTS: * Issued Confirmation of Commerciality on 01 August 2014 * Submission of lacking requirements e.g. permits in progress CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: * Construction Progress (Pre-construction -0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014 * Ongoing construction	November 2019	For validation
Indicative	Ibulao Hydroelectric Power Project	Hydrocore, Inc.	Lagawe, Ifugao	4.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 26 June 2013 • Already secured IGU Endorsements • DENR Environmental Compliance Certificate • NCIP Certificate of Precondition • Land Lease agreement and NWRB Permit. • Submitted Feasibility Study, Detailed Engineering Design and 5-Yr Work Plan and Grid Impact Study • Clearance to Undertake GIS from DOE Issued on 17 October 2011 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction (Pre-construction - 100%, Construction-0%, Interconnection-0%) completed as of 30 September 2014	November 2020	December 2020
Indicative	Ibulao 1	Klangan Mini Hydro Corporation	Kiangan, Ifugao	6.75	Issued Confirmation of Commerciality on 24 June 2016. Ongoing pre-construction activities.	November 2020	December 2020
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)	Jan 2022	Feb 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	Feb 2022
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	Jan 2022	Feb 2022
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)	Jan 2022	Feb 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)	2022	2022

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
INDICATIVE	Dupinga Hydroelectric Power Project	Constellation Energy Corporation	Gabaldon, Nueva Ecija	3	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 26 June 2013 • Already secured LGU Endorsements • DENR Environmental Compliance Certificate • NCIP Certificate of Compliance, and NWRB Permit • Submitted Feasibility Study and 5-Y Work Plan • Submission of lacking requirements e.g. permits in progress • On-track with the schedule with regards to the permitting on-going conduct of pre-construction activities such as permitting • Issued confirmation of Commerciality on 26 June 2013 e.g. permits in progress CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (Pre-construction -0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014	November 2022	December 2022
Indicative	Gened - 1 Hydroelectric Power Project	Pan Pacific Renewable Power Phils. Corp.	Pudtol, Apayaw	150	FRASIBILITY 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 ENRO 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 SENERATING CAPACITIES: WESM; Off-take agreement GROUNDBREAKING SCHEDULES: 4 th 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 COMMENCEMENT OF CONSTRUCTION: 1 st Quarter of 2019	4th Q 2022	2nd Q 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	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)	2023	2023
Indicative	Indicative	Hedcor Cordillera, Inc.	Kabayan, Benguet	38	FEASIBILITY STUDY: On going ARRANGEMENT FOR SECURING THE REQUIRED LAND: 1 To secure contract of lease with the landowners 'MARKETING OF GENERATING CAPACITIES: 1 FIT OF 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: 1 th 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: 1 th Quarter of 2016	November 2024	December 2024
Indicative	llaguen 3	Isabela Power Corporation	Echague, Isabela	11	Issued Confrimation of Commercialization on May 24, 2016. Ongoing pre-construction activities.	November 2024	December 2024
Indicative	Kapangan	Cordillera Hydro Electric Power Corporation	Kapangan & Kibungan, Benguet	60	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 13 February 2014 COMMENCEMENT OF CONSTRUCTION: • On-going civil works of hydro facilities	November 2025	December 2025
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

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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
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	Ilaguen 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

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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	Klangan, Ifugao	4.04	Issued Confrimation of Commercialization on 07 September 2016. Ongoing pre-construction activities.	November 2025	December 2025
Indicative	Asin	Kiangan Mini Hydro Corporaion	Klangan, 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	Piapi	Repower Energy Developement	Mauban, Quezon	3.30	Issued Commerciality on 9 March 2016.Ongoing pre-construction activities.	November 2025	December 2025
Indicative	Lower Labayat	Repower Energy Developement	Real, Quezon	1.40	Issued Commerciality on 9 March 2016. Ongoing pre-construction activities.	November 2026	December 2026

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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	Colasi	Colasi Mini Hydro Electric Power Plant Corporation	Mercedes, Camarines Norte	1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Submission of lacking requirements e.g. permits in progress • Clearance to Underatake GIS from DOE issued on 3 December 2012 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going rehabilitation	November 2019	TBD
Indicative	Labayat River (Upper Cascade)	Repower Energy Development Corporation	Real, Quezon	3	PERMITS AND OTHER REGULATORY REQUIREMENTS: *Issued Confirmation of Commerciality on 8 January 2016 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: *Ongoing pre-construction activities	November 2019	TBD
Indicative	Matuno	Epower Technologies Corporation	Bambang, Nueva Ecija	8	PERMITS AND OTHER REGULATORY REQUIREMENTS: - Issued Confirmation of commerciality on 24 June 2015; CONSTRUCTION CONTRACTS FOR PLANTS ADD EQUIPMENT: - Pending submission of requirements for construction	November 2020	TBD
Indicative	Tubao	Tubao Mini-Hydro Electric Corporation	Tubao, La Union	1.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 19 March 2015 GROUNDBREAKING SCHEDULES: • Ground breaking held on 8 November 2014 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for construction	November 2021	TBD
Indicative	Rangas	Clean and Green Energy Solutions, Inc.	Goa & Tigaon, Camarines Sur	1.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Submission of lacking requirements e.g. permits in progress	November 2021	TBD
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 DENR 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	Tibag	Repower Energy Developement	Real, Quezon	4.40	Issued Commeciality on 9 March 2016.Ongoing pre-construction activities.	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.	ТВО	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

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 20:13; • Submission of lacking requirements e, p. permits in progress; • Clearance to Underatake GIS from DOE issued on 11 July 20:11 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (On going Pre-construction, Construction-0%, Interconnection-0%) completed as of 30 September 20:14	TBD	тво
Indicative	Tinoc 2	Philnew Hydro Power Corporation	Tinoc, Ifugao	11	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 05 January 2014 • Submission of lacking requirements e.g. permits in progress • Clearance to Underatake 65 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	ТВО	тво

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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, premits 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	ТВО	TBD
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	тво
Indicative	Kabayan 1	Hedcor Benguet, Inc.	Kabayan, Benguet	20	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 OF PSA GROUNDBREAKING SCHEDULES: HIT OF PSA GROUNDBREAKING SCHEDULES: HIT OF PSA 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: HIT OUT OF CONSTRUCTION:	TBD	TBD
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 Annewable 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: 4 th 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: 4 th 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
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	Klangan 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)	TBD	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, substituting 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
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, NSCP studies under process	TBD	TBD
Indicative	240 MW Alimit	SN Abolitiz Power-Ifugao	Lagawe, Ifugao	240	FEASIBILITY STUDY: • Completed Pre-FS PERMITS AND OTHER REGULATORY REQUIREMENTS: • project capacity of 120 MW • Preparing Business Plan • Financing Arragement in progress • Application for NCIP FPIC CCAL Concluded, CCA 2 commencement on 5/15/15 • DENR permit under process; NGCP studies under process	ТВО	TBD
Indicative	Olilicon HEPP	SN Aboitiz Power-Ifugao	Lagawe, Ifugao	10	FEASIBILITY STUDY: • Completed Pre-F5 PERMITS AND OTHER REGULATORY REQUIREMENTS: • project capacity of 120 MW • Preparing Business Plan • Financing Arragement 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

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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 Rodríguez, 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 peaceple (PAPs) MARKETING OF GENERATING CAPACITIES: Market study by Lantau Group ongoing. Discussions with potential off-taker ongoing. PERMITS AND OTHER REGULATIONY REQUIREMENTS: * BOIl registration, ECC, PAMB Clearance (final copy awaited) and NVRB Conditional Water Permit Complete. Awaiting issuance of NCIP Certification Precondition and SAPA MOA. Application for Special Land Use Permit (SUP) in progress. FINANCING ARRANGEMENTS: * Equity and debt financing negotiations ongoing CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:	TBD	TBD
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 Park MBR for upper markins River Basin Protected Landscape (UMRBPL) and Pamitinan 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: *LGU support for the Project has been secured in tandem with Wawa 500 MW HEP, including: San Mateo and Rodriguez dated 8 February 2014. FINANCING ARRANGEMENTS: *Under consideration	TBD	TBD
Indicative	Wawa Pumped Storage 3 HEP	Olympia Violago Water and Power, Inc.	San Mateo, Antipolo, and Rodríguez, 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 markina River Basia Protected Landscape (UMRBPL) and Pamitinan 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: *LGU support for the Project has been secured in tandem with Wawa 500 MW HEF; including: San Mateo SB Resolution No. 2014-066 dated 10 June 2014 endorsing three Wawa HEPs; and joint Manifestation of support issued by Mayors of Antipolo, San Mateo and Rodriguez dated 8 February 2014. FINANCING ARRANGEMENTS: *Under consideration	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Nabuangan Run-of-River HEP	Strategic Power Development Corp	Арауао	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

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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 1 Hydroelectric Power Project	Hedcor, Inc.	Sablan, Benguet	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with 5IS on 6 June 2018 (DGE-EPIMB-SIS No.2018-05-005)	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
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	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)	TBD	TBD
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)	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

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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	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-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
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

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
	BIOMASS			117.2			
Indicative	FQBC Biogas Power Plant Project	First Quezon Biogas Corporation	Quezon	1.2	CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction	TBD	December 2020
Indicative	NREDC Biomass Power Plant Project	Natures Renewable Energy Development Corporation	Cagayan	24	PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements; COMMENCEMENT OF CONSTRUCTION: For construction;	June 2020	December 2020
Indicative	Polillo Biomass Power Plant Project	Renesons Energy Polillo, Inc.	Quezon	1.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements; COMMENCEMENT OF CONSTRUCTION: For construction;	November 2020	December 2020
Indicative	EcoMarket Solutions Coconut Waste- Fired Biomass Power Project	EcoMarket Solutions, Inc.	Aurora	2.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements; COMMENCEMENT OF CONSTRUCTION: For construction;	November 2020	December 2020
Indicative	CJ Global Waste-to-Energy Power Project	CJ Global Green Energy Philippines Corp.	Camarines Sur	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements; COMMENCEMENT OF CONSTRUCTION: For construction;	November 2020	December 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
Indicative	Bataan 2020 Multi-Feedstock Cogeneration Power Plant	Bataan 2020, Inc.	Mariveles, Bataan	25	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 20 June 2017 (DOE-EPIMB-SIS No. 2017-06-005)	TBD	TBD
Indicative	Biomass Power Plant Project	Cagayan Biomass Energy Corporation	Brgy. Raniag, Burgos, Isabela	15	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 8 October 2018 (DOE-EPIMB-RE SIS No. 2018-10-001)	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
	SOLAR			13173.49			
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	Ilagan II Solar PV Power Project	Greenergy Solutions, Inc.	llagan 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-EPMB-S 100, 2017-01-006) COCCO awarded on 16th June 2017 -LGU Permits secured -Already secured required land Commencement of Construction: November 2018	April 2020	June 2020
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 Soletected Retail Electricity Supplier PERMITS AND OTHER REGULATORY REQUIREMENTS: * DAR, NCIP and CAAP Permits/clearances complete * DENN-ECC Issued with Finality on 02 May 2019 ESTIMATED NUMBER OF JOBS CREATED: * During Construction: 30 * During Operation: 10 FINANCING ARRANGEMENTS:	September 2020	September 2020
Indicative	Laguna Bay 2 Solar Power Project	Pangasinan UPC Asia Corporation	Plilia, 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-EPIMB-SIS No. 2019-02-005) ESTIMATED NUMBER OF JOBS GENERATED: * to be determined GROUNDBREAKING SCHEDULES: * July 2020 (*Start of contruction)	May 2021	May 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	Q4 2021

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (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	April 2022
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	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)	2023	2023
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

Committed /				Rated Capacity		Target Testing &	
Indicative	Name of the Project	Project Proponent	Location	(MW)	Project Status	Commissioning	Target Commercial Operation
Indicative	Macabud Solar Photovoltaic Power Project	ATN Philippines Solar Energy Group, Inc.	Brgy. Macabud, Rodriguez, Rizal	30	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. 2011-09-002) 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 DDE Certification * Acquired the DDE Certificate of Confirmation of Commerciality on 27 Jun 2013; * Clearance from Denry Confirmation of Tommerciality on 27 Jun 2013; * Clearance to Undertake GIS from DDE 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 * Negotiations for project cost is USS70.0 Million CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: * Construction Stage as of 30 September 2014 (Pre-Construction-80% completed, Construction-0% completed, Interconnection - 0% completed)	ТВО	TBD
Indicative	Cavite Solar Power Project	Enfinity Philippines Renewable Resources,	Cavite Economic Zone, Rosario Cavite	3	PERMITS AND OTHER REGULATORY REQUIREMENTS: * Awarded with Solar Energy Service Contract (ESES 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.	ТВО	тво
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 SESC on 23 December 2015 (SESC No. 2016-10-266) * Issued with SESC on 23 December 2015 (SESC No. 2016-10-266) * Issued with SESC on 23 December 2015 (SESC No. 2016-10-266) * Issued with SESC on 23 December 2015 (SESC No. 2016-10-266) * Issued with SESC on 23 December 2015 (SESC No. 2016-10-266) * Issued with SESC on 23 December 2015 (SESC No. 2016-10-266) * Issued with SESC on 23 December 2015 (SESC No. 2016-10-266) * Issued with SESC on 23 December 2015 (SESC No. 2016-10-266) * Issued with SESC on 23 December 2015 (SESC No. 2016-10-266) * Issued with SESC on 23 December 2015 (SESC No. 2016-10-266) * Issued with SESC No. 2016-10-266 * Issued with	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)	TBD	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 May! 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

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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	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 - 2015-09-021-24 dated 11 March 2016 • 25MWp out of the 92.86 MWp target capacity was commissioned as of September 2017	2021	2021
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
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)	TBD	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	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)	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.	Iba, Zambales	1200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 2 November 2017 (DOE-EPIMB-SIS No. 2017-10-00S); SIS amendment increase in capacity (DOE-EPIMB-RE-SIS 2018-07-006)	TBD	TBD
Indicative	lba 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

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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
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-PEIMB-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

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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
Indicative	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 on 14 August 2019 (DOE-EPIMB-RE-SIS NO. 2019-08-001)	TBD	TBD
Indicative	San Ildefonso Solar Power Project	Team Energy (Phils) Corp.	San Ildefonso, Bulacan	55	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 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	22	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	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 9 March 2020 (DOE-EPIMB-SIS No. 2020-03-004)	TBD	TBD
Indicative	Gigasol3 Solar Power Project	GIGASOL3, INC.	Brgys. Salaza and Cauyan, Palauig, Zambales.	63	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 27 March 2020 (DOE-EPIMB-SIS No. 2020-03-013)	TBD	TBD
Indicative	Sta. Barbara Solar Power Project	ONEMANAOAGSOLAR CORPORATION	Sta. Barbara, Pangasinan	15	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 4 June 2020 (DOE-EPIMB-SIS No. 2020-06-003)	TBD	TBD
Indicative	Cardona Solar Power Plant	Solar Philippines South Luzon Corporation	Cardona, Binangonan Rizal and Laguna de Bay	1200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 July 2020 ((DOE-EPIMB-SIS No. 2020-07-003)	TBD	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	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
	WIND			2758.4			
Indicative	Matnog 1 Wind Power Project	Energy Development Corporation	Matnog, Sorsogon	153	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	100	FEASIBILITY STUDY: Ongoing wind data gathering. ARRANGEMENT FOR SECURING REQUIRED LAND: One-ping discussion with provincial Government of Riyal	Q2 2022	Q2 2022
Indicative	Presentacion Wind Power Plant	Amihan Power Inc.	Presentacion and Garchitorena Camarines Sur	42	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 April 2020 (DOE-EPIMB-SIS No. 2020-04-010)	2024	2024
Indicative	Aguilar Wind Power Project	Amihan Power Inc.	Bugallon and Aguilar Pangasinan	99	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 April 2020 (DOE-EPIMB-SIS No. 2020-04-003)	2024	2024
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
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, EDNE Tenvironmental 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: COMMENCEMENT OF CONSTRUCTION:	November 2019	тво
Indicative	Burgos 2 Wind Power Project	Energy Development Corporation Pagali Burgos Wind Power Corporation	Burgos, Ilocos Norte	183	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	PERMITS AND OTHER REGULATORY REQUIREMENTS: 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 - AP2 on 27 February 2014 • Under the same contract area of WESC No. 2009-09-018 - AP2 on 27 February 2014 • 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, Peoplation for financial closing is on-going; • Final review of GIS by NGCP last 31 July 2012; • FINANCING ARRANGEMENTS: • AWOC to finance the implementation of the project with 100% equity • Negotations for financial closing is on-going • Project cost is Php. 0-568 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 - 20% completed, Construction-0%); interconnection-0%); • On-going completion of Pre-construction activities including financial closing Work Plan	December 2019	тво

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Phase 1: Pasuquin East Wind Power Project	Energy Logics Philippines, Inc.	Pasuquin, Ilocos Norte	43	PERMITS AND OTHER REGULATORY REQUIREMENTS: Awarded with Wind Energy Service Contract (WESC No. 2009-09-001) on 14 Sept 2009 Acquired Forest Land-Use Agreement with DENR On-going wind resource assessment Acquired various LGU permits and resolutions of support CGS 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-Ney Tenderer for both the wind energy farm and the connection assets Submitted the Declaration of Commerciality (DOC) with incomplete documentary requirements Selected Preferred EPC Turn-Ney Tenderer for both the wind energy farm and the connection assets Submitted the Declaration of Commerciality (DOC) with incomplete documentary requirements Non-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 Phyb.048B CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: On-going negotiation for project financing and acquisition of TL-ROW as per Work Plan Construction Stage as of 30 September 2014 (Pre-Construction - 39% completed, Construction-0%) On-going negotiation for project financing and acquisition of TL-ROW as per Work Plan	тво	тво
Indicative	Balaoi Wind Power Project	Northern Luzon UPC Asia Corporation	Brgy. Balaoi, Pagudpud, Ilocos Norte	45	FEASIBILITY STUDY: Completed detailed feasibility study ARRANGEMENT FOR SECURING THE REQUIRED LAND: Land Rights Acquisition for WTG or PV, Access Road, and Tt.: 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 lenergy Service Contract (WESC No. 2010-02-038) on 1 Feb 2010 Conducted detailed wind resource assessment Acquired various LGU permits and resolutions of support CEPT (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, DPWR Blook Rights-G-Way for T/L construction CAAP Height Clearance permit Final Report of SIS and Connection Agreement with SCC secured on 4 Jan 2011 SOL Registered on 23 Jul 2001 Acquired DDE Certificate of Confirmation of Commerciality on 02 December 2013 FINANCING ARRANGEMENTS: Submitted proofs of negotiations/certifications from banks for project financing 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 Financial Closing - 20% as of Feb report CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: Ongoing construction - 12.33% as of 30 March 2015 Construction Stage as of March 2015 (Pre-Construction - 52% completed. Construction of Caparispisan Project Development works shall commenced upon completion of Caparispisan Project Development works shall commenced upon completion of Caparispisan Project Development works shall commenced upon completion of Caparispisan Project * EPC, O&M, Owner's Engineer Contract/Vagreement: 30% completed as of December 2014 (detailed Design Complete, Environmental Studies Complete); **NCCP is conductived Sign for to complete to segment Connection Agreement	TBD	TBD
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	TBD
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

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

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
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 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)	TBD	ТВО
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
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 (OOE-EPIMB-SIS No. 2020-06-005)	TBD	TBD

Total Indicative Rated Capacity 38,076.5

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

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
---------------------------	---------------------	-------------------	----------	------------------------	----------------	--------------------------------	-----------------------------

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
	BESS			720			
Indicative	Mexico Battery Energy Project	ISOC Energy, Inc.	Mexico, Pampanga	40	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 27 April 2018 (DOE-EPIMB-SIS No. 2018-05-004)	TBD	TBD
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)	ТВО	TBD
Indicative	ISOC San Manuel Energy Storage, Inc.	ISOC Energy, Inc.	San Manuel, Pangasinan	40	FEASIBILITY STUDY: + On-going ARRANGEMENT FOR SECURING THE REQUIRED LAND: + COMPLETE MARKETING GENERATING CAPACITIES: + Pending PERMITS AND REGULATORY REQUIREMENTS: + On-going GROUNDBREAKING SCHEDULES: + TBD	тар	TBD
					FINANCING ARRANGEMENTS: *On-going advanced stage FEASIBILITY STUDY:		
Indicative	ISOC Iridium Energy Storage, Inc.	ISOC Energy, Inc.	Lumban, Laguna	40	On-going ARRANGEMENT FOR SECURING THE REQUIRED LAND: *COMPLETE *COMPLETE	TBD	TBD
Indicative	ISOC Paladium Energy Storage, Inc.	ISOC Energy, Inc.	Concepcion, Tarlac	40	FEASIBILITY STUDY: On-going ARRANGEMENT FOR SECURING THE REQUIRED LAND: On-going	TBD	TBD
Indicative	ISOC Cadmium Energy Storage, Inc.	ISOC Energy, Inc.	Mexico, Pampanga	40	FEASIBILITY STUDY: On-going ARRANGEMENT FOR SECURING THE REQUIRED LAND: On-going MARKETING GENERATING CAPACITIES: *Pending PERMITS AND REGULATORY REQUIREMENTS: *On-going GROUNDBREAKING SCHEDULES: *TBD FINANCING ABRANGEMENTS:	TBD	TBD
Indicative	Bauang BESS Project	ISOC Energy, Inc.	Bauang, La Union	40	FEASIBILITY STUDY: FOR going ARRANGEMENT FOR SECURING THE REQUIRED LAND: On-going MARKETING GENERATING CAPACITIES: Pending PERMITS AND REGULATORY REQUIREMENTS: On-going GROUNDBREAKING SCHEDULES:	тво	ТВО
Indicative	Hermosa BESS Project	ISOC Energy, Inc.	Hermosa, Bataan	40	HEASIMIT PS TUDY: On going ARRANGEMENT FOR EXCURING THE REQUIRED LAND: On going MARKETING CARGACITIES:	TBD	TBD

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
Indicative	Labrador BESS Project	ISOC Energy, Inc.	Labrador, Pangasinan	40	FEASIBILITY STUDY: + On-going ARRANGEMENT FOR SECURING THE REQUIRED LAND: + On-going MARKETING CRAFFACTURES:	TBD	TBD
Indicative	San Manuel BESS Project	ISOC Energy, Inc.	San Manuel, Pangasinan	40	PEASIBILIT 5 TUDY: *On-going ARRANGEMENT FOR SECURING THE REQUIRED LAND: *COMPLETE MARKETING GENERATING CAPACITIES:	TBD	TBD
Indicative	Cabanatuan BESS Project	ISOC Energy, Inc.	Cabanatuan, Nueva Ecija	40	FEASIBILITY STUDY: + On-going ARRANGEMENT FOR SECURING THE REQUIRED LAND: + On-going	TBD	TBD
Indicative	Bayombong BESS Project	ISOC Energy, Inc.	Bayombong, nueva Vizcaya	40	FEASIBILITY STUDY: *On-going ARRANGEMENT FOR SECURING THE REQUIRED LAND: *On-going	TBD	TBD
Indicative	Nagsaag Battery Energy Storage	Global Business Power Corporation	Nagsaag, Pangasinan	20	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	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 20 June 2019 (DOE-EPIMB-SIS NO. 2019-06-006)	TBD	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 Pillla Wind Power Plant	TBD	TBD
Indicative	Currimao Energy Storage Project	Horus Solar Energy Corp.	Currimao, Ilocos Norte	50	'ARRANGEMENT FOR SECURING THE REQUIRED LAND: • land will be within the existing flocos 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