## PRIVATE SECTOR INITIATED POWER PROJECTS (LUZON) INDICATIVE As of 31 December 2017

	2017						
Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
	COAL			6660			
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: • ERC commenced hearing the PSA application starting November 29, 2016. Proceedings on-going; PERMITS AND OTHER REGULATORY REQUIREMENTS: • SEC Registration - September 2013; • DENR ECC - September 2013; (awaiting approval of the ECC amendment); • NGCP Grid Impact Study - February 13, 2017; • Sangguniang Barangy Endorsement - February 24, 2017; • BOI Registration - For Registration; GROUNDBREAKING SCHEDULES: • Target Notice to Proceed 11, 2018 FINANCING ARRANGEMENTS: • Target Notice to Proceed 11, 2018 FINANCING ARRANGEMENTS: • Target financial close 1H 2018 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • EPC Contract Target Signing 2H 2017; • COMMENCEMENT OF CONSTRUCTION: • 2H 2018; ISSUES ENCOUNTERED RE: PROJECT DEVELOPMENT 1. SRPGC 2x350MW Commercial operations anchored on the completion of NGCP Calae-DBaraminas Transmission Line Expansion Project; 2. Connection to the grid is dependent on the completion of the Wex Calae: Substation; 3. Final project economics dependent on EPC's decision on the PSA which impacts financing	July 2019	December 2019
Indicative	Merbau Coal Fired Thermal Power Plant	Merbau Corporation	Brgy. Pinamukan Ibaba, Batangas City	600	ARRANGEMENT FOR SECURING THE REQUIRED LAND:	December 2019	Dec 2019 (Target Testing & Commissioning Date)

Indicative	Masinioc Expansion Project	AES Masinioc Power Partners Co., Inc.	Zambales	300		Unit 4 - June 2020	December 2020 (Target Testing and Commissioning)
Indicative	H & WB PCB Supercritical Coal-Fired Power Plant	H & WE 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 is expected to be completed by the end of 2nd Quarter 2016     RRANGEMENT FOR SECURING THE REQUIRED LAND:     • Land already secured and it has been re-classified as industrial; being resurveyed for titling (6/12/2015)     MARKTING OF GENERATING CAPACITIES:     • On-going negolations with MERALCO and Electric Cooperatives will be held on 3rd week of March     • H&WB prepares P5A March 25, 2015     • H&WB is reviewing the term sheet provided by MERALCO     PERMITS AND OTHER REQUIRED KEQUIREMENTS:     • Issued clearance to undertake GIS on February 12, 2015     • On-going securing of permits and other regulatory requirements     • USE of Service" for SIS on 31 March 2015 Completed on 23 September 2015     • Currently undergoing NGCP's review process     • On-going discussions with major banks and capital companies for debt-financing     CONSTRUCTION CONTRACTS FOR PLANTS AND COPPLANTS	Unit 1 - 4th Quarter 2021 Unit 2 - 4th Quarter 2025	Unit 1 - 4th Quarter 2021 Unit 2 - 4th Quarter 2025
Indicative	SMC Circulating Fluidized Bed Coal-Fired Power Plant	SMC Global Power	Brgy. Ibabang Polo, Pagbilao, Quezon	600	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	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 14 October 2016 (DOE-EPIMB-SIS No. 2016-08-006)	TBD	TBD
Indicative	Quezon Coal Fired Thermal Plant Project	Orion Pacific Prime Energy, Inc.	Tagkawayan, Quezon	1,200	FEASIBILITY STUDY: Completed detailed feasibility ARRANGEMENT FOR SECURING THE REQUIRED LAND: Orgoing 'PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with CG on 19 January 2017(COE No. 2016-12-006) Issued with Sis on 26 April 2017(COE No. 2017-02-007) GROUND BREAKING: • 2021	TBD	TBD
Indicative	Zestpower Coal Thermal Plant	Zestpower Corporation	Mariveles, Bataan	660	'PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with COE on 19 January 2017(COE No. 2017-02-001)	TBD	TBD

Indicative	Lucidum Coal Power Plant	Lucidum Energy, Inc.	Silanguin Bay, Zambales	300	EXERCITE TURY: Completel         • elification basi completed Feasibility Study as of November 2018         • Audition hase decided to purchase the land rather that lease         • elification basic decided to purchase the land rather that lease         • diditional land area has been decided upon to be leased as right of way for the convery relif from the port         • Huital talks between lucidum and respective DUs, large scale power consumers and cooparatives have been initiated         • Several structures are being considered to comply with the PPA or conmercial guarantee;         • Orngoing processing of Other regulatory requirements         • Orngoing other grid in angly of the origonal trans.         • Orngoing other grid in angly of the origonal trans.         • Orngoing other grid in angly other streation of the completion of the feasibility	TBD	TBD
Indicative	2x500 MW KEPCO Pangasinan Coal-Fired Power Plant	KEPCO Philippines Corporation	Sual, Pangasinan	1000	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS 1 August 2017 (DDE-EPIMB-SIS No. 2017-07-004)	TBD	TBD
	OIL			450			
Indicative	Aero Derivative Combined Cycle Power Plant	Calamba Aero Power Corporation	Calamba, Laguna	150	PERMITS AND OTHER REGULATORY REQUIREMENTS: • On-going securing of permits and other regulatory requirements; • Granted clearance by DOE for the conduct of GIS FINANCING ARRANGEMENTS: • Project cost is Php5.678	TBD	TBD
Indicative	AC Energy Modular Genset (Diesel) Power Plant	AC Energy DevCo, Inc.	Pililia, Rizal	300	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS 1 August 2017 (DOE-EPIMB-SIS No. 2017-07-010)	TBD	TBD
	NATURAL GAS			2816			

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Indicative	1x450 Sta. Maria Power Plant (Phase II)	First Gen Ecopower Solutions Inc.	Santa Rita, Batangas	450	FASIBILITY STUDY:         • On-going Feasibility Study <b>ARRANGEMENT FOR SECURING THE REQUIRED LAND:</b> • Parcels of land to be used by the Project shall be purchased from FöHC and FGP Corp. <b>MARETING OF GENERATING CAPACITIES:</b> • Discussion on targeted of Thates on-going <b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b> • Power Plant options update completed as of 17 June 2015         • Original Certificate in argeted of Thates on-going         • Power Plant options update completed as of 17 June 2015         • Original Certificate pay endorsements acquired in 2013         • Secured Clearance from DOF for the conduct of GIS on 18 Perivary 2013         • Environmental compliance Certificate application is on going         • Accreditation from the BOI (targeted to be acquired by July 2015)         • Importation permit is on-going         • BOI Accreditation target is December 2015         • BOI Accreditation target is December 2015         • BOIR Accreditation target is December 2015         •	December 2019	June 2020
Indicative	Batangas CCGT Plant Unit 1	Therma Batangas Gas, Inc.	Brgy. Libjo, Batangas City	300	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with GIS 5 July 2016 (DOE-EPIMB-GIS No. 2015-06-012)	TBD	TBD
Indicative	Batangas CCGT Plant Unit 2	Therma Batangas Gas, Inc.	Brgy. Libjo, Bətangas City	400	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with GIS 5 July 2016 (DOE-EPIMB-GIS No. 2015-06-012)	TBD	TBD
Indicative	Batangas CCGT Plant Unit 3	Therma Batangas Gas, Inc.	Brgy. Libjo, Batangas City	400	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with GIS 5 July 2016 (DOE-EPIMB-GIS No. 2015-06-012)	TBD	TBD
Indicative	Sta. Ana CCGT Power Plant	Phinma Energy Corporation	Port Irene, Sta. Ana, Cagayan	383	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with GIS 1 August 2017 (DOE-EPIMB-GIS No. 2017-07-009)	TBD	TBD
Indicative	Sual CCGT Floating Power Plant	Phinma Energy Corporation	Brgy. Baquioen, Sual, Pangasinan	383	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with GIS 24 July 2017 (DOE-EPIMB-GIS No. 2017-06-006)	TBD	TBD
Indicative	500 MW VIRES LNG-FIRED POWER BARGE PROJECT	VIRES Energy Corporation	Batangas Bay area, Batangas	500	PERMITS AND OTHER REGULATORY REQUIREMENTS: •issued with SIS 11/24/2016 (DOE-EPIMB-sIS No. 2016-11-004)	TBD	TBD
Indicative	GEOTHERMAL 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:     DDE Service Contract within GRESC # 2009-10-003     GUI denorsement, Land Use Permits, and DENN-ECC Obtained     Permits for the TCP and Water Rights are on going     Turnkey Contract pending result of feasibility study     INANCING ARRANGEMENTS:     Project cost is subject to the result of the feasibility study     COMMENCEMENT OF CONSTRUCTION:     Target commencement of construction on 1st half of 2015	December 2022	December 2022 (Target Testing and Commissioning)

					FEASIBILITY STUDY:		
Indicative	Kayabon Geothermal Project	Energy Development Corporation	Manito, Albay	30	On-going Feasibility Study      PERMITS AND OTHER REGULATORY REQUIREMENTS:         • On-going Feasibility Study and resource assessment;         • On-going Steability Study within GRECE 2 2009-10-033         • LGU endorsement         • DERN-ECC, and Water Rights obtained         • On-going application for faind-use permits and negotiations with ot owners         • On-going application for faind-use promits and negotiations with ot owners         • On-going application for faind-use permits         • On-going application for SLUP and TCP permits         • Clearance to Undertake GIS from DDE issued on 7 October 2011         FINANCING ARRANGEMENTS:         • Project cost is subject to the result of the feasibility study         OOMMENCEMENT OF CONSTRUCTION:         • Target commencement of construction on 2nd half of 2017	December 2025	December 2025 (Target Testing and Commissioning)
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)	TBD	TBD
	HYDROPOWER			2738.33			
Indicative	Kabayan 1	Hedcor Benguet, Inc.	Kabayan, Benguet	20	FEASIBILITY STUDY: FEASIBILITY	March 2019	March 2019 (Target Testing and Commissioning)
Indicative	Kabayan 3	Hedcor Benguel, Inc.	Kabayan, Benguet	27	FEASIBILITY STUDY: • On going ARRANCEMENT FOR SECURING THE REQUIRED LAND: • To secure contract of lease with the landowners MARKETING OF GENERATING CAPACITIES: • IT or PSA PERMITS AND OTHER REGULATORY REQUIREMENTS: • 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 • 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 • With Ongoing application for HSC amendment: Increase in capacity from 14.3 MW to 27 MW • Still on process in securing other regulatory requirements • With Quarter of 2016 FINANCING ARRANCEMENTS: • To be undertaken after acquisition of permits • COMMENCEMENT OF CONSTRUCTION: • 4th Quarter of 2016	March 2019	March 2019 (Target Testing and Commissioning)
					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		
Indicative	Bineng 1-2b Combination HEPP	Hedcor, Inc.	La Trinidad, Benguet	19	PERMITS AND OTHER REGULATORY REQUIREMENTS:  With An enemable Energy Service Contract With on going application for 15G amendment: Increase in capacity for 16.5 MW to 19 MW Still on process in serving 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 undertaine after acquisition of permits COMMENCEMENT OF CONSTRUCTION: +4th Quarter of 2016	March 2019	March 2019 (Target Testing and Commissioning)
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	July 2019	July 2019 (Target Testing and Commissioning)
Indicative	Biyao	AV Garcia Power Systems Corp.	Balbalan, Kalinga	0.8	PERMITS AND OTHER REGULATORY REQUIREMENTS:	August 2019	August 2019 (Target Testing and Commissioning)
Indicative	Ranggas	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	January 2020	January 2020 (Target Testing and Commissioning)
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)	September 2020	September 2020 (Target Testing and Commissioning)
Indicative	Bansud	PTC Energy, Inc.	Mauban, Quezon	1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 2 October 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for under development stage	October 2020	October 2020 (Target Testing and Commissioning)
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; availting 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	December 2020	December 2020 (Target Testing and Commissioning)
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 RDI FPIC CCAL concluded, CCA 2 commencement on 5/15/15 • DENR permit under process; NGCP studies under process	January 2021	January 2021 (Target Testing and Commissioning)

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	January 2021	January 2021 (Target Testing and Commissioning)
Indicative	Olilicon HEPP	SN Aboitiz Power-Ifugao	Lagawe, Ifugao	10	FEASIBILITY STUDY: • Completed Pre-FS PERMITS AND OTHER REGULATORY REQUIREMENTS: • project capacity of 120 MW • Preparing Business Plan • Financing Arrangement in progress • Application for NOF PFIC CCA 2 commencement on 5/15/15 • DENR permit under process; NGCP studies under process	January 2021	January 2021 (Target Testing and Commissioning)
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)	March 2021	March 2021 (Target Testing and Commissioning)
Indicative	Addalam	Quirino Resources Development Corporation	Cabarroguis, Quirino	14.20	Issued Confrimation of Commercialization on26 January 2017. Ongoing pre-construction activities	December 2022	December 2022 (Target Testing and Commissioning)
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)	December 2023	December 2023 (Target Testing and Commissioning)
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	EASIBILITY STUDY:     Completed by SMEC - Oct 2015     Comprehensive studies with >4km of vertical drilling confirm that StoOMW is feasible. Reference design completed in 2016     ARRANGEMENT FOR SECURING THE REQUIRED LAND:     Initial surveys complete, parcellary for 230kV connection ongoing. Resettlement Action Plan(ALPL.RP) underway since Dec 2016. RAP-LRP process includes stakeholder engagement meetings and a household census & survey of project affected peapole (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.         FINANCING ARRANGEMENTS:         • Equity and debt financing negotiations ongoing         CONSTRUCTION CONTRACTS FOR PLANTS AND FOUIPMENT:	TBD	TBD
Indicative	Wawa Pumped Storage 2 HEP	Olympia Violago Water and Power, Inc.	San Mateo, Antipolo, and Rodriguez, Rizal	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 24 April 2017 (DOE-EPIMB-SIS No. 2017-04-002)	TBD	TBD
Indicative	Wawa Pumped Storage 3 HEP	Olympia Violago Water and Power, Inc.	San Mateo, Antipolo, and Rodriguez, Rizal	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 24 April 2017 (DOE-EPIMB-SIS No. 2017-04-002)	TBD	TBD
Indicative	Nabuangan Run-of-River HEP	Strategic Power Development Corp	Араузо	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	Klangan Asin HEPP	Kiangan Mini-Hydro Corporation	Kiangan, Ifugao	7.04	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 December 2017 (DOE-EPIMB-SIS No. 2017-11-004)	TBD	TBD
Indicative	Kiangan Hungduan HEPP	Kiangan Mini-Hydro Corporation	Kiangan, Ifugao	4.04	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 December 2017 (DOE-EPIMB-SIS No. 2017-11-004)	TBD	TBD
	SOLAR			3259.82			
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 (5555 No. 2015-05-227) on 21 May 2015 • Certificate of Commerciality No. SCC - 2016-02-024 dated 07 March 2016 • For issuance of show-cause letter • Construct 2000 F. Compared	2018	2018 (Target Testing and Commissioning)
Indicative	Macabud Solar Photovoltaic Power Project	ATN Philippines Solar Energy Group, Inc.	Brgy. Macabud, Rodriguez, Rizal	30	MARKETING OF GENERATING CAPACITIES:	2018	2018 (Target Testing and Commissioning)
Indicative	Concepcion Solar Power Project	Enfinity Philippines Renewable Resources, Inc	Brgy. Sta. Rosa, Concepcion Tariac	50.55	PERMITS AND OTHER REGULATORY REQUIREMENTS:  Awarded with Solar Energy Service Contract (SESC No. 2015-02-01) on 28 January 2015  Acquired the DOE Certificate of Confirmation of Commerciality on 13 June 2015  With pending issues on DAR Coversion of Land-Use from Agricultural  FINANCING ARRANGEMENTS:  negotilations for financial closing  CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:  On-going construction (see FIT Monitoring Board)	2018	2018 (Target Testing and Commissioning)
Indicative	Cavite Solar Power Project	Enfinity Philippines Renewable Resources, Inc	Cavite Economic Zone, Rosario Cavite	3	PERMITS AND OTHER REGULATORY REQUIREMENTS:	2018	2018 (Target Testing and Commissioning)
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-EPIMD-SIS No. 2016-04-004)	February 2019	February 2019 (Target Testing and Commissioning)
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)	May 2019	May 2019 (Target Testing and Commissioning)
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	December 2019	December 2019 (Target Testing and Commissioning)

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)	December 2019	December 2019 (Target Testing and Commissioning)
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)	December 2019	December 2019 (Target Testing and Commissioning)
Indicative	Calabanga Solar Power Project	Calabanga Renewable Energy Inc.	Calabanga, Camarines Sur	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: + Issued with GIS on 11 March 2016 (DOE-EPIMB-SIS No. 2016-03-001)	December 2019	December 2019 (Target Testing and Commissioning)
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)	December 2019	December 2019 (Target Testing and Commissioning)
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)	December 2019	December 2019 (Target Testing and Commissioning)
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)	December 2019	December 2019 (Target Testing and Commissioning)
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)	December 2019	December 2019 (Target Testing and Commissioning)
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)	December 2019	December 2019 (Target Testing and Commissioning)
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)	February 2020	February 2020 (Target Testing and Commissioning)
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)	March 2020	March 2020 (Target Testing and Commissioning)
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)	May 2020	May 2020 (Target Testing and Commissioning)
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)	May 2020	May 2020 (Target Testing and Commissioning)
Indicative	Ilagan 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)	May 2020	May 2020 (Target Testing and Commissioning)
Indicative	Cabanatuan Solar Power Plant	Greentech Solar Energy Inc.	Cabanatuan, Nueva Ecija	6.25	Fessibility Study: Completed PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 9 February 2017 (DO: EFINME-SIS No. 2017-01-006) COCCC awarded on 16th June 2017 - LGU Permits secured - Already secured required land Commencement of Construction: November 2018	April 2020	June 2020
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	Magsingal Solar Power Plant	Necenergy 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 (CDE 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	тво
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	Tarlac Solar Power Project	Solar Philippines Commercial Rooftop Projects, Inc.	Tarlac City, Tarlac	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 25 October 2017 (DOE-EPIMB-SIS No. 2017-08-003)	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	300	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 2 November 2017 (DDE-EPIMB-SIS No. 2017-10-005)	TBD	TBD
Indicative	Iba Palauig 2 Solar Power Project	Solar Philippines Commercial Rooftop Projects, Inc.	lba, Zambales	300	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 2 November 2017 (DOE-EPIMB-SIS No. 2017-10-005)	TBD	TBD
Indicative	Energence Solar Power Project	Energence Renewable Energy Corporation	Northern Runway Approach of Clark International Airport, Clark Pampanga	35	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 24 November 2017 (DOE-EPIMB-SIS No. 2017-11-003)	TBD	TBD
Indicative	Balayan Solar Power Project	Solar Philippines Commercial Rooftop Projects, Inc.	Balayan & Calaca, Batangas	200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 December 2017 (DOE-EPIMB-SIS No. 2017-12-002)	TBD	TBD
Indicative	Sta. Rosa Nueva Ecija 2 Solar	Solar Philippines Commercial Rooftop Projects, Inc.	Sta. Rosa, Peñaranda, San Leonardo, Nueva Ecija	450	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 19 December 2017 (DOE-EPIMB-SIS No. 2017-12-006)	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
	WIND			1275.4			
Indicative	Phase 1: Pasuquin East Wind Power Project	Energy Logics Philippines, Inc.	Pasuquin, liocos Norte	45	PERMITS AND OTHER REGULATORY REQUIREMENTS: <ul> <li>Awarded with Wind Energy Service Contract (WESC No. 2009-0001) on 14 Sept 2009</li> <li>Acquired forest Land-Use Agreement with DENR</li> <li>On-going wind resource assessment</li> <li>Acquired various Liop Jermits and resolutions of support</li> <li>ECC secured 15 Jun 2010</li> <li>Conscional performance of the clearance to construct wind fram within the vicinity of Pasuquin Radar Station</li> <li>Egging megotilation with the Dept. of National Defenses for the clearance to construct wind fram within the vicinity of Pasuquin Radar Station</li> <li>Selected Preferred EPC Turn-kay Tenderer for both the wind energy farm and the connection assets</li> <li>Submitted the Declaration of Commerciality (OOC) with incomplete documentary requirements</li> <li>The DDE is waiting for the final WOK Plan of the project for further evaluation</li> <li>Onegoing negotilations for project financing and acquisition of TL-ROW as per Work plan</li> <li>Acquired DDE Certificated Confirmation of Commerciality on 02 December 2013</li> </ul> <li>PINANCING ARRANGEMENTS:         <ul> <li>Project const is Phip6.0488</li> <li>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:             <ul> <li>Onegoing and Subject Three 2014 (Pre-Construction -9%, Interconnection -9%)</li> <li>Onegoing cleation for project financing and acquisition of TL-ROW as per Work Plan</li> <li>Onegoing construction</li> <li>Onegoing construction</li> <li>Onegoing construction</li> </ul> </li> </ul></li>	December 2018	December 2018 (Target Testing and Commissioning)

Indicative	Balaoi Wind Power Project	Northern Luzon UPC Asia Corporation	Brgy, Balaci, Pagudpud, Ilocos Norte	45	FASIBILITY STUDY: <ul>             Completed detailed feasibility study </ul> ARRANGEMENT FOR SECURING THE REQUIRED LAND: <ul> <li>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)</li> </ul> <ul>             PERMITS AND OTHER REGULATORY REQUIREMENTS: <li>Awarded with Wind Energy Service Contract (WESC No. 2010-02-038) on 1 Feb 2010</li> <li>Conducted detailed wind resource assessment</li> <li>Acquired various LED permits and resolutions of support</li> <li>Conducted detailed time esolutions of support</li> <li>NEIP Certificate of Non-Overlap on 15 Jan 2007</li> <li>OFER End Lass Agreement with DIRM on 2014 2009</li> <li>DENR Environmental Compliance Certificate on 23 Jul 2009, DPWH Road Right-of-Way for T/L construction</li> <li>CAPA Height Clearance permit</li> <li>Finan Cland Connection Agreement with NGP Secured on 4 Jan 2011</li> <li>BOR Registred on 23 Jun 2011</li> <li>Acquired DDE Certificate of Confirmation of Commerciality on 02 December 2013</li> </ul> <li> <ul> <li>FINANCING ARRANGEMENTS:</li> <li>Submitted proofs of negotiations/certifications from banks for project financing</li> <li>Financial Closing - 10% completed as of December 2014 (Project substantially permitted but funders will require darity on feed-in-Tariff installation targets before committing funding</li> <li>Financial Closing - 10% completed as of December 2014 (Project substantially permitted but funders will require dary on feed-in-Tariff installation targets before committing f</li></ul></li>	December 2018	December 2018 (Target Testing and Commissioning)	
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 J3 February 2014         • Amended the Contract Area and assigned partiality to Alternergy Sembraro Wind Coropration ASWC-WESC No. 2009-09-018; AP2 on 27 February 2014         • Ongoing wind resource assessment         • Ongoing wind resource assessment         • Acquired various LGU permits and resolutions of Support;         • Interconnection Agreement with MERACIO last 1 March 2012;         • Project Finance Term Sheet with Bank kast 27 July 2012; Negotiation for financial closing is on-going;         • Final review of GIS by NGCP last 31 July 2012; <b>EINANCING ARRANCEMENTS:</b> • Negotiations for financial closing is on-going;         • Project finance the implementation of the project with 100% equity         • Negotiations for financial closing is on-going;         • Project cost is Php7.0568         CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:         • EPC and OBAM Contract with consortium of Norder'S SE and McConnell Jannell last 11 July 2012         • On-going construction         • On-going construction         • On-going construction of Process Consortium - 0.5%; Completed, Construction-0%; Interconnection-0%;         • On-going completion of Pre-construction activities including financial closing Work Plan	February 2019	February 2019 (Target Testing and Commissioning)	
Indicative	Pagudpud Wind Power Project	EDC Pagudpud Wind Power Corporation	Brgy. Balaoi and Caunayan, Pagudpud, Ilocos Norte	84	FASIBILITY STUDY:         6 Completed feasibility study         PERMITS AND OTHER REGULATORY REQUIREMENTS:         Awarded with Wind Energy Service Contract (WESK No. 2010-02-040) on 19 Feb 2010         Contracted detailed wind resource assessment         Acquired JOE Certificate of Confirmation of Commerciality on 13 June 2014         CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:         Anguired JOE Certificate of Confirmation of Construction         CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:         On agoing construction         CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:         On agoing construction         CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:         On agoing construction         O agoing construction         CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:         On agoing construction         O Betember 2014 (Pre-Construction-70%) construction-70%)         COMMENT OF CONSTRUCTION:         COMMENT OF CONSTRUCTION: <td col<="" td=""><td>June 2019</td><td>June 2019 (Target Testing and Commissioning)</td></td>	<td>June 2019</td> <td>June 2019 (Target Testing and Commissioning)</td>	June 2019	June 2019 (Target Testing and Commissioning)
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)	December 2019	December 2019 (Target Testing and Commissioning)	
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)	August 2020	August 2020 (Target Testing and Commissioning)	
Indicative	Matnog 2 Wind Power Project	Energy Development Corporation	Matnog, Sorsogon	206	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DDE-EPIMB-SIS No. 2016-03-003)	August 2020	August 2020 (Target Testing and Commissioning)	
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)	August 2020	August 2020 (Target Testing and Commissioning)	
Indicative	Talisay Wind Power Project	Currimao Solar Energy Corp.	Camarines Norte	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 3 March 2017 (DOE-EPIMB-SIS No. 2017-01-005)	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     Indite     Indicative     Indicative	And ConstraintConstra								
Antime         Antim         Antim         Antim <th>Name         Name         Same         <th< th=""><th>Indicative</th><th>Calatagan Wind Power Project</th><th>Currimao Solar Energy Corp.</th><th>Batangas</th><th>80</th><th></th><th>TBD</th><th>TBD</th></th<></th>	Name         Name         Same         Same <th< th=""><th>Indicative</th><th>Calatagan Wind Power Project</th><th>Currimao Solar Energy Corp.</th><th>Batangas</th><th>80</th><th></th><th>TBD</th><th>TBD</th></th<>	Indicative	Calatagan Wind Power Project	Currimao Solar Energy Corp.	Batangas	80		TBD	TBD
Initial     Name     Name     Lamb	Initial         Name of pairs         Same         Same <th< th=""><th></th><th>BIOMASS</th><th></th><th></th><th>114.2</th><th></th><th></th><th></th></th<>		BIOMASS			114.2			
Intel     Michael Marken Markan Marken Marken Marken Marken Marken	Initial     MEX_Binany ber / Ref binany     Mex Binany     Cape     2       Initial     Sinte horn brain, horn     Sinte horn     Si	Indicative	Polillo Biomass Power Plant Project	Renesons Energy Polillo, Inc.	Quezon	1.5		May 2019	May 2019 (Target Testing and Commissioning)
IndexLate is the inserver by the inserver by the inserver by the inserver by the inserver by the inserver by the inserver by 	Index     Base lises inserview     State second second water inserview     State second water inserview	Indicative	NREDC Biomass Power Plant Project		Cagayan	24		June 2019	June 2019 (Target Testing and Commissioning)
Indice Indice Indice Indice Indice Indice IndiceCode 	Index Number	Indicative	Santa Biomass Power Project	Satrap Power Corporation	Brgy. Nagpanaoan, Santa, Ilocos Sur	10		June 2019	June 2019 (Target Testing and Commissioning)
IndicationC) Cladad Warker Scrapp Frager TargetC) Clamatica Scr20C) Clamatica ScrC) Clagad Warker Scrapp Scra	Indicide Indicide Indicide Indicide Indicide Indicide Indicide 	Indicative		EcoMarket Solutions, Inc.	Aurora	2.5		December 2019	December 2019 (Target Testing and Commissioning)
Indicate Indicate Indicate Indicate Indicate Indicate Indicate 	Indication         Owner Staffer Histons Proof Print         Owner Staffer	Indicative	CJ Global Waste-to-Energy Power Project	CJ Global Green Energy Philippines Corp.	Camarines Sur	20		December 2020	December 2020 (Target Testing and Commissioning)
Indication     Fight Biggs Power Plank Project     Fight Biggs Copyration     Queurs     1.2     Construction Contract Contrand Contract Contract Contract Co	Indicide     First decembings (comparison)     First decembing (comparison)     First decembings (comparison)<	Indicative	Napier Grass-Fired Biomass Power Plant	Grass Gold Renewable Energy Corp	Nueva Ecija	12		December 2020	December 2020 (Target Testing and Commissioning)
IndicativeHEC Ric Nach Arized Biomas Power Plant ProjectHypergreen Prograph controlBalacan12Control Control Cont	IndicationHEG Richard Jiong Page Page Page Page Page Page Page Pag	Indicative	FQBC Biogas Power Plant Project	First Quezon Biogas Corporation	Quezon	1.2		December 2020	December 2020 (Target Testing and Commissioning)
Indicative       NSRCP Multi-feedbook Bioma Parameter Register Registe	Holds:       Normalization of the standard of the sta	Indicative	HEC Rice Husk-Fired Biomass Power Plant Project	Hypergreen Energy Corporation	Bulacan	12	For construction	December 2020	December 2020 (Target Testing and Commissioning)
Indicative       Batan 2020 Multi-feedatok Cogeneration Power Part       Batan 2020 Multi-feedatok Cogeneration Power Part       Part       Part         Indicative       ALS Battery Storage - Loss of Professor       ALS Philippines Power Partners Co.L.M.       Indicative       Part       Part       Part         Indicative       ALS Battery Storage - Massinos Professor       ALS Philippines Power Partners Co.L.M.       Battan 2020 Multi-feedatok Cogenerative Partners Co.L.M.       Battan 2020 Multi-feedatok Partners Co.L.M.       Partners       <	IndicativeStatus 200 Multi-Feddotta Cogeneration PersonalBata an 2002, Inc.Marketes, Bata an Marketes, Bata and Marketes, Bata and 	Indicative	VSGPC Multi-Feedstock Biomass Power Plant Project	V.S. Gripal Power Corporation	Nueva Ecija	6	Secured GIS on 1 August 2017 (DOE-EPIMB-SIS No. 2017-07-007)     CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:	January 2021	January 2021 (Target Testing and Commissioning)
Indicate       AFS Battery Storage - Lange Yopiett       AFS Philippines Power Partners Co., ITC       Indication       And       PERMITS AND OTHER REGULATORY REQUIREMENTS: Secured Gis on its February 2016 (DOLE FUMMESS No., 2016 (2001))       Indication       Indication       Indication       AFS Philippines Power Partners Co., ITC       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Ansance, Zambales       Indication       Afs Philippines Power Partners Co., ITC       Indication	IndextedAfs Battery Storage - Lange yongAfs Philippines Power Partners on UAnd and and and and and and and and and a	Indicative	Bataan 2020 Multi-Feedstock Cogeneration Power Plant	Bataan 2020, Inc.	Mariveles, Bataan	25	PERMITS AND OTHER REGULATORY REQUIREMENTS:	TBD	TBD
IndicativeAES Battery Storage - Loog ProjectAES Philippines Power Partners Co., LTD.Laog, licos Note40General Construction of the secured GIS on 18 February 2016 (DCE-EPINAE-SIS No. 2016-02-001)TBDTBDIndicativeAES Battery Storage - Bantay ProjectAES Philippines Power Partners Co., LTD.Bantary, licos Note40General Construction of the secured GIS on 18 February 2016 (DCE-EPINAE-SIS No. 2016-02-001)TBDTBDIndicativeAES Battery Storage - Masinloc Project Unit 2AES Philippines Power Partners Co., LTD.Masinloc, Zambales10General Construction of the secured GIS on 18 February 2016 (DCE-PINAE-SIS No. 2016-02-001)TBDTBDIndicativeAES Battery Storage - Masinloc Project Unit 3AES Philippines Power Partners Co., LTD.Masinloc, Zambales10General Construction of the secured GIS on 18 February 2015TBDTBDIndicativeAES Battery Storage - Masinloc Project Unit 4AES Philippines Power Partners Co., LTD.Masinloc, Zambales10General Construction of the secured GIS on 18 February 2015TBDTBDIndicativeAES Battery Storage - Masinloc Project Unit 4AES Philippines Power Partners Co., LTD.Masinloc, Zambales10General Construction of the secured GIS on 18 February 2015TBDTBDIndicativeAES Battery Storage - Masinloc Project Unit 4AES Philippines Power Partners Co., LTD.Masinloc, Zambales10FEBMITS AND OTHER REGULATORY REQUIREMENTS: Storage GIS on 18 June 2, 2015;TBDTBDTBDIndicativeEnerhipa Central Battery Energy Storage ProjectSunakia Energy Inc.<	IndicativeAES battery Storage - Lasag ProjectAE S Philippines Power Partners Co., LTD.Bantay, llocos Norte40GeneralizativeIndicativeAES Battery Storage - Bantay ProjectAES Philippines Power Partners Co., LTD.Bantay, llocos Norte40PERMITS AND OTHER REGULATORY REQUIREMENTS: Acs Philippines Power Partners Co., LTD.TBDIndicativeAES Battery Storage - Masinioc Project Unit 2AES Philippines Power Partners Co., LTD.Masinioc, Zambales10PERMITS AND OTHER REGULATORY REQUIREMENTS: - Secured GIS on June 2, 2015;TBDIndicativeAES Battery Storage - Masinioc Project Unit 2AES Philippines Power Partners Co., LTD.Masinioc, Zambales10PERMITS AND OTHER REGULATORY REQUIREMENTS: - Secured GIS on June 2, 2015;TBDIndicativeAES Battery Storage - Masinioc Project Unit 3AES Philippines Power Partners Co., LTD.Masinioc, Zambales10PERMITS AND OTHER REGULATORY REQUIREMENTS: - Secured GIS on June 2, 2015;TBDIndicativeAES Battery Storage - Masinioc Project Unit 3AES Philippines Power Partners Co., LTD.Masinioc, Zambales10PERMITS AND OTHER REGULATORY REQUIREMENTS: - Secured GIS on June 2, 2015;TBDIndicativeAES Battery Storage - Masinio Project Unit 4AES Philippines Power Partners Co., TDD.Masinioc, Zambales10PERMITS AND OTHER REGULATORY REQUIREMENTS: - Secured GIS on June 2, 2015;TBDIndicativeEnerhiya Central Battery Energy Storage ProjectSecured GIS on June 2, 2015;TBDTBDIndicativeEnerhiya Surt Battery Energy Storage ProjectSunAsia Energy Inc.		BATTERY			230			
IndicativeAES Battery Storage - Bantay ProjectAES Philippines Power Partners Co., ITD.Bantay, locos Norte40Genety Storage - Bantay 2016 (DOE-EPINES SNo. 2016-02-001)TEDTEDIndicativeAES Battery Storage - Masinloc Project Unit 2AES Philippines Power Partners Co., ITD.Masinloc, Zambales10Genety Storage - Masinloc Project Unit 3TEDTEDIndicativeAES Battery Storage - Masinloc Project Unit 3AES Philippines Power Partners Co., ITD.Masinloc, Zambales10Genety Storage - Masinloc Project Unit 3TEDTEDIndicativeAES Battery Storage - Masinloc Project Unit 3AES Philippines Power Partners Co., ITD.Masinloc, Zambales10Genety Storage - Masinloc Project Unit 3TEDTEDIndicativeAES Battery Storage - Masinloc Project Unit 3AES Philippines Power Partners Co., ITD.Masinloc, Zambales10Genety Storage - Masinloc Project Unit 3TEDTEDIndicativeAES Battery Storage - Masinloc Project Unit 4AES Philippines Power Partners Co., ITD.Masinloc, Zambales10Genety Storage - Masinloc Project Unit 4TEDTEDIndicativeEnerty Storage - Masinloc Project Unit 4AES Philippines Power Partners Co., ITD.Masinloc, Zambales10Genety Storage - Masinloc Project Unit 4TEDTEDIndicativeEnerty Storage ProjectSundsia Energy Inc.Concepcion, Tariac40Genety Storage - Masinloc Project Unit 5TEDTEDIndicativeEnerty Storage ProjectSundsia Energy Inc.Lemery and Tuy, Calaca, Batanga40Gene	IndicativeAES Battery Storage - Basity ProjectAES Philippines Power Partners Co., LTD.Bantary, Ilocos Norte40GeographicIndicativeAES Battery Storage - Masinloc Project Unit 2AES Philippines Power Partners Co., LTD.Masinloc, Zambales10PERMITS AND OTHER REGULATORY REQUIREMENTS: 	Indicative	AES Battery Storage - Laoag Project	AES Philippines Power Partners Co. Ltd.	Laoag, Ilocos Norte	40	Secured GIS on 18 February 2016 (DOE-EPIMB-SIS No. 2016-02-001)	TBD	TBD
Indicative       AES Battery Storage - Masino Project Unit 2       Indicative       AES Philippines Power Partners Co., LTD.       Masinic, Zambales       10       PERMITS AND OTHER REGULATORY REQUIREMENTS: Secured Gis on June 2, 2015;       TBD       TBD         Indicative       AES Battery Storage - Masino Project Unit 3       AES Philippines Power Partners Co., LTD.       Masinice, Zambales       10       Conception Table       TBD       TBD       TBD         Indicative       AES Battery Storage - Masino Project Unit 4       AES Philippines Power Partners Co., LTD.       Masinice, Zambales       10       Conception Table       TBD       TBD <td>IndicativeAES Battery Storage - Massino C Product NatAES Philippines Power Partners Co., TDIMassino , Zambales10PERMITS AND OTHER REGULATORY REQUIREMENTS: · Secured GIS on June 2, 2015;TDIIndicativeAES Battery Storage - Massino C Product MathaAES Philippines Power Partners Co., TDIMassino , Zambales10Image: Comparison of the Comparison of th</td> <td>Indicative</td> <td>AES Battery Storage - Bantay Project</td> <td>AES Philippines Power Partners Co., LTD.</td> <td>Bantay, Ilocos Norte</td> <td>40</td> <td></td> <td>TBD</td> <td>TBD</td>	IndicativeAES Battery Storage - Massino C Product NatAES Philippines Power Partners Co., TDIMassino , Zambales10PERMITS AND OTHER REGULATORY REQUIREMENTS: · Secured GIS on June 2, 2015;TDIIndicativeAES Battery Storage - Massino C Product MathaAES Philippines Power Partners Co., TDIMassino , Zambales10Image: Comparison of the Comparison of th	Indicative	AES Battery Storage - Bantay Project	AES Philippines Power Partners Co., LTD.	Bantay, Ilocos Norte	40		TBD	TBD
Indicative       AES Battery Storage - Masindo Project Unit 3       AES Philippines Power Partners Co., LTD.       Masindo, cambales       10       · Secured GIS on June 2, 2015;       IBD         Indicative       AES Battery Storage - Masindo Project Unit 4       AES Philippines Power Partners Co., LTD.       Masindo, cambales       10       PERMITS AND OTHER REGULATORY REQUIREMENTS: · Secured GIS on June 2, 2015;       TBD       TBD         Indicative       Enerhya Central Battery Energy Storage Project       SunAsia Energy Inc.       Concepcion, Tarlac       40       * Secured GIS on June 2, 2015;       TBD       TBD       TBD         Indicative       Enerhya Sur J Battery Energy Storage Project       SunAsia Energy Inc.       Lemery and Tuy, Calaca, Batangas       40       PERMITS AND OTHER REGULATORY REQUIREMENTS: · Secured GIS on June 2, 2015; · Sun 2016 04-002)       TBD       TBD         Indicative       Enerhya Sur J Battery Energy Storage Project       SunAsia Energy Inc.       Lemery and Tuy, Calaca, Batangas       40       PERMITS AND OTHER REGULATORY REQUIREMENTS: · Secured GIS on June 2, 2016; · GALO2)       TBD       TBD         Indicative       Enerhya Sur J Battery Energy Storage Project       SunAsia Energy Inc.       Lemery and Tuy, Calaca, Batangas       40       PERMITS AND OTHER REGULATORY REQUIREMENTS: · Secured GIS on June 2, 2016; · GALO2)       TBD       TBD       TBD	IndicativeAES Battery Storage - Masino Project Unit 3AES Philippines Power Partners Co., LD.Masino, Zambales10Conception, Tarlac10Conception, Tarlac10Conception, Tarlac10Conception, Tarlac10Conception, Tarlac10Conception, Tarlac40Conception, Si No, 2016.04.002TarlacTarlacTarlacIndicativeEnerhiya Sur I Battery Energy Storage ProjectSunAsia Energy Inc.Lumban, Laguna40Conception, Si No, 2016.04.002TarlacTarlacTarlacIndicativeEnerhiya Sur II Battery Energy Storage ProjectSunAsia Energy Inc.Lumban, Laguna40Conception, Si No, 2016.04.002TarlacTarlacIndicativeEnerhiya Sur II Battery Energy Storage ProjectSunAsia Ener	Indicative	AES Battery Storage - Masinloc Project Unit 2	AES Philippines Power Partners Co., LTD.	Masinloc, Zambales	10	PERMITS AND OTHER REGULATORY REQUIREMENTS:	TBD	TBD
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