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 is expected to be completed by the end of 2nd Quarter 2016 ARRANGEMENT FOR SECURING THE REQUIRED LAND: • Land already secured and it has been re-classified as industrial; being resurveyed for titling (6/12/2015) MARKETING OF GENERATING CAPACITIES: • On-going negotiations with MERALCO and Electric Cooperatives will be held on 3rd week of March • H&WB submitted the revised PSA Term Sheet to MERALCO that considers the latters inputs Dec. 12, 2017 PERMITS AND OTHER REQUIATORY REQUIREMENTS: • Issued clearance to undertake GIS on February 12, 2015 • On-going securing of permits and other regulatory requirements • Issued donorsement 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 • Environmental Impact Assessment will be submitted in the 1st Quarter of 2016 • Issued with NCIP Certificate of Non-Overlap 2 August 2018 FINANCING ARRANGEMENTS: • On-going discussions with major banks and capital companies for debt-financing CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Ongoing discussion with four potential co-developers and equity partners • Ongoing opported to potential EPC Contractors COMMENCEMENT OF CONSTRUCTION: • Construction to commence on the 4th Quarter 2017	Unit 1 - 2023 Unit 2 - 1st Half 2023 (subject to demand and supply status in Luzon Gri	Unit 1 - 2nd Q 2023 Unit 2 - (subject to demand and supply status in Luzon Gridcompletion of the proposed 500 kV Tagkawayan Substation)
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, held last 11 January 2018; Pending resolution from the Commission; **PERMITS AND OTHER REGULATORY REQUIREMENTS: **SEC Registration - September 2013; **DENR ECC - Amended ECC Dec 13, 2017; Facility Study - Jan 4, 2018 **NGCP Grid Impact Study - February 13, 2017; **Sanggunlang Barangay Endorsement - February 24, 2017; **Songgunlang Barangay Endorsement - February 24, 2017; **Songgunlang Barangay Endorsement - February 24, 2017; **SONUNDBREAKING 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 Target Signing 1H 2019; **COMMENCEMENT OF CONSTRUCTION:* **JEN 2019; **ISSUES ENCONDITEED 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;	June 2022	June 2023
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 off-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 FS - 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 SIS on 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 \$2.1 Billion FEASIBILITY STUDY: Completed	December 2023	March 2024
Indicative	Global Luzon Coal-Fired Power Plant	Global Luzon Energy Development Corporation	Brgys. Carisquis and Nalvo Sur, Luna, La Union	670	ARRANGEMENT FOR SECURING THE REQUIRED LAND: • Land acquisition completed; Reclassification to Industrial Land ongoing MARKETING OF GENERATING CAPACITIES: • EPPA with MERALCO has been executed for the off-take of 100% of plant's net capability PERMITS AND OTHER REGULATORY REQUIREMENTS: • Secured DOE clearance to undertake SIS last July 1, 2016 • Secured DOE endorsement to NCIP for CNO last March 27, 2017 • Ongoing EIA finalization for ECC application; tentative submission on June 2017 • Secured Certificate of Non-coverage from DAR last December 12,2016 • Barangay, Municipal, Provincial clearances ongoing FINANCING ARRANGEMENTS: • Cost is US\$ 1.5B; On-going discussion with major banks and capital companies for project financing CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • EPC eavaluation in process	TBD	TBD
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: Conduct of ELA Study and Preparation of ELS - Nowember 2013 to February 2014 Draft ELS Submission and Preliminary Review - Middle of 2014 Public Hearing - 1 month after submission of ELS EMB Review - 55 days; ECC (from DENR-EMB): - RevCom requested redo of Air Dispersion Modeling using Prognostic Meteorological Data, target ETC April. - Awarding schedule for public hearing, target May 2017. - Secured Clearance from DOE for the conduct of GLS on 21 February 2014; Secured Endorsement from DOE for the conduct of GLS on 22 February 2014; Secured Endorsement from DOE for Certificate of CNO from NCIP on14 July 2014 SIS and FS (from NCCP) - Transmission line Route Survey completed. - Preliminary design of transmission line still gogging, ETC April 2017. - Survey report and preliminary design report to be submitted for NGCP comments by 1st week May 2017. - Final Report with NGCP comments is expected to be received May 2017. SEC. - GIS being prepared, target filing by April 2017. FINANCING ARRANGEMENTS: On-going negotiations for the financing arrangements and other permits CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: - Pre-Construction Phase (8 months) - Construction of ELA study and permitting - Commissioning of EPC Contractor (Phase 1 and Phase 2) - Construction Phase (12 months) Civil Works and plant equipment installation - Operation Phase (design life) - Start-up and unit synchronization - Conduct of Technical Scoping with tStakeholder representatives 10 october 2013 - On-going securing of regulatory requirements	TBD	TBD
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	ТВО
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	Zestpower Coal Thermal Plant	Zestpower Corporation	Mariveles, Bataan	660	FEASIBILITY STUDY: • Ongoing ARRANGEMENT FOR SECURING THE REQUIRED LAND: • Pending release of DAR Exemption MARKETING OF GENERATING CAPACITIES: • Ongoing negotiation with MERALCO PERMITS AND OTHER REGULATORY REQUIREMENTS: • Pending draft of First Phase ECC application • SIS completed and submitted to NGCP for review and approval	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	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
Indicative	OIL Ingrid Pillila (Diesel) Power Plant	Ingrid Power Holdings, Inc. (Formerly AC Energy Devco, Inc.)	Pililia, Rizal	346.04	FEASIBILITY STUDY Ongoing ARRANGEMENT FOR SECURING THE REQUIRED LAND Site Lease Agreement was signed March 23, 2018 – Effective starting April 1, 2018 MARKETING OF GENERATING FACILITIES AC Energy RES and/or NGCP Ancillary Service PERMITS AND REGULATORY REQUIREMENTS ECC: Revised EIA report together with Public Hearing Report was sent to DENR-EMB on 21 September 2018. Ongoing evaluation by DENR-EMB SIS Ongoing evaluation and approval by NGCP DOE endorsements and change in project proponent name: Ongoing drafting of Deed of Assignment from AC Energy Development Inc to Ingrid Power Holdings Inc. FINANCING ARRANGEMENTS 100% Equity	September 2019	December 2019
Indicative	SPC - Tarlac Bunker Fired Power Plant	Supreme Power Corp.	Capas, Tarlac	11.04	FEASIBILITY STUDY • Completed ARRANGEMENT FOR SECURING THE REQUIRED LAND • SPC already bought a lot with an area of 10,000 square meters MARKETING OF GENERATING FACILITIES • Build-Operate-Transfer (BOT) to Davao Oriental Electric Cooperative, Inc. for 15 Years Cooperation Period PERMITS AND REGULATORY REQUIREMENTS • ECC is already issued, with ECC No. ECC-0L-R11-2018-0201 • Issued with SIS 7 June 2018 (DOE-EPIMB-SIS No. 2018-06-002) FINANCING ARRANGEMENTS • To be financed by DBP on a 80:20 DE Ratio CONSTRUCTION CONTRACTS FOR PLANTS • Vercide Engineering Works	December 2019	January 2020
Indicative	Isla del Fuego Bunker Fired Diesel Power Generating Facility NATURAL GAS	Isla del Fuego Power Utilities	Redondo Peninsula, Subic, Zambales	35 6160	PERMITS AND OTHER REGULATORY REQUIREMENTS: ●Issued with SIS 1 August 2018 (DOE-EPIMB-SIS No. 2018-06-003)	TBD	TBD
Indicative	500 MW VIRES LNG-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 PERMITS AND REGULATORY REQUIREMENTS Awarded ECC by DENR - January 2018; SIS from NGCP - December 2017 Issued with SIS 11/24/2016 (DOE-EPIMB-sIS No. 2016-11-004) Environmental Compliance Certificate – January 2018 . 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	TBD

					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:		
Indicative	1x450 Sta. Maria Power Plant (Phase II)	First Gen Ecopower Solutions Inc.	Santa Rita, Batangas	450	PERMITS AND OTHER REGULATORY REQUIREMENTS: Power Plant options update completed as of 17 June 2015 City and Barangay endorsements acquired in 2013 Secured Clearance from DOE for the conduct of GIS on 18 February 2013 Environmental compliance Certificate application is on-going (targeted 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 BOI Accreditation target is December 2015 DENR ECC on going; Certificate is expected in September 2015 BOI targeted January 2016 On-going coordination with affected barangays FINANCING ARRANGEMENTS: Discussion with International Financing outfits and local banks on-going	TBD	TBD
					CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • EPC and Operation Maintenance contracts targeted to be awarded on December 2015		
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 60-40 debt-equity ratio Current talks with a serious private equity, with the intentions of a turn-key relationship with the assistance of Lucidum group	TBD	TBD
Indicative	SMC Ilijan LNG Power Plant	SMC Global Power Holdings Corp.	Batangas	3,600 (Ph1 - 2 x 600) (Ph2 - 2 x 600) (Ph3 - 2 x 600)	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	Combined Cycle Gas Turbine 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
Indicative	Gas Turbine Power Plant	Millennium Energy Inc.	Navotas Fish Port	210 (3 x 70)	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS on 18 July 2018 (DOE-EPIMB-SIS No.2018-11-003)	TBD	TBD
	GEOTHERMAL			250			
Indicative	Bacon-Manito Geothermal Power Project	t 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)	October 2021	October 2021

Indicative	Bacman 4 Botong - Rangas Geothermal Project	Energy Development Corporation	Bacon District, Sorsogon, Sorsogon City	20	FEASIBILITY STUDY: • On-going Feasibility Study PERMITS AND OTHER REGULATORY REQUIREMENTS: • DOE Service Contract within GRESC # 2009-10-003 • LGU endorsement, Land Use Permits, and DENR-ECC obtained • Permits for the TCP and Water Rights are on-going • Turnkey Contract pending result of feasibility study FINANCING ARRANGEMENTS: • Project cost is subject to the result of the feasibility study COMMENCEMENT OF CONSTRUCTION: • Target commencement of construction on 1st half of 2015	November 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 LGU endorsement DENR-ECC, and Water Rights obtained On-going application for land-use permits and negotiations with lot owners On-going application for SLUP and TCP permits Clearance to Undertake GIS from DOE issued on 7 October 2011 FINANCING ARRANGEMENTS: Project cost is subject to the result of the feasibility study COMMENCEMENT OF CONSTRUCTION: Target commencement of construction on 2nd half of 2017	November 2025	December 2025
Indicative	Kalinga Geothermal Power Project	Aragorn Power & Energy Corp.	Pasil, Kalinga	120	FEASIBILITY STUDY: • On-going Feasibility Study MARKETING OF GENERATING CAPACITIES • On-going Feasibility Study and resource assessment; PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 4 January 2019 (DOE-EPIMB-SIS No, 2018-12-003)	TBD	TBD
	HYDROPOWER			3487.418			
Indicative	Bineng 1-2b Combination HEPP	Hedcor, Inc.	La Trinidad, Benguet	19	FEASIBILITY STUDY: On going ARRANGEMENT FOR SECURING THE REQUIRED LAND: To secure contract of lease with the landowners 'MARKETING OF GENERATING CAPACITIES: FIT or PSA PERMITS AND OTHER REGULATORY REQUIREMENTS: With Renewable Energy Service Contract With on going application for HSC amendment: Increase in capacity from 16.5 MW to 19 MW Still on process in securing other regulatory requirements GROUNDBREAKING SCHEDULES: 4th Quarter of 2016 FINANCING ARRANGEMENTS: Parent company will undertake to provide financial support CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: To be undertaken after acquisition of permits COMMENCEMENT OF CONSTRUCTION: 4th Quarter of 2016	May 2019	July 2019
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	December 2019
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 LGU 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	November 2020	December 2020

Indicative	Ibulao 1	Kiangan Mini Hydro Corporation	Kiangan, Ifugao	6.75	Issued Confirmation of Commerciality on 24 June 2016. Ongoing pre-construction activities.	November 2020	December 2020
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-Yr 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	FEASIBILITY STUDY: • Final Report submitted on 16 May 2016; Completed PERMITS AND OTHER REGULATORY REQUIREMENTS: • (GU endorsements) • Secured Endorsement Letter from PENRO on May 9, 2018 • Secured Endorsement Letter from PENRO on May 31, 2018 • Commencement date of Perimeter Survey on the applied area with Technical Personnels for CENRO on June 25, 2018 ARRANGEMENT FOR SECURING THE REQUIRED LAND: • On-going 'MARKETING OF GENERATING CAPACITIES: • WESM; Off-take agreement GROUNDBREAKING SCHEDULES: • 4th Quarter of 2018 FINANCING ARRANGEMENTS: • Bank Financing will push through upon completion of all necessary permits and clearances for the project CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • 6 EPC Contractors submitted tenders for the proposed 150 MW GENED 1 HPP. Evaluation of final bidding of EPC Contractors on-going COMMENCEMENT OF CONSTRUCTION: • 1st Quarter of 2019	4th Q 2022	2nd Q 2023
Indicative	Didipio 1	AT Dinum Company	Kasibu, Nueva Vizcaya	2.1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 3 March 2016;	November 2024	December 2024
Indicative	Kabayan 2 (Natalang HEP)	Hedcor Cordillera, Inc.	Kabayan, Benguet	38	FEASIBILITY STUDY: On going ARRANGEMENT FOR SECURING THE REQUIRED LAND: To secure contract of lease with the landowners 'MARKETING OF GENERATING CAPACITIES: FIT or PSA PERMITS AND OTHER REGULATORY REQUIREMENTS: With Renewable Energy Service Contract With on going application for HSC amendment: Increase in capacity from 45 MW to 52 MW Still on process in securing other regulatory requirements GROUNDBREAKING SCHEDULES: 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	November 2024	December 2024
Indicative	Matuno 2	Smith Bell Mini Hydro Corporation	Bambang, Nueva Ecija	7.9	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 2024	December 2024

Indicative	Ilaguen 3	Isabela Power Corporation	Echague, Isabela	11	Issued Confrimation of Commercialization on May 24, 2016. Ongoing pre-construction activities.	November 2024	December 2024
Indicative	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
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	llaguen 4	Isabela Power Corporation	Echague	10	Feasibility Studies, Permits and Other Regulatory Requirements - Issued Confirmation of Commercialization on October 02, 2015	November 2025	December 2025
Indicative	Matuno 1	Smith Bell Mini Hydro Corporation	Ambaguio, Nueva Vizcaya	7.4	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 29 December 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for under development stage	November 2025	December 2025

Indicative	Hungduan	Kiangan Mini Hydro Corporaion	Kiangan, Ifugao	4.04	Issued Confrimation of Commercialization on 07 September 2016. Ongoing pre-construction activities.	November 2025	December 2025
Indicative	Asin	Kiangan Mini Hydro Corporaion	Kiangan, Ifugao	7.04	Issued Confrimation of Commercialization on 24 June 2016. Ongoing pre-construction activities.	November 2025	December 2025
Indicative	llaguen	Isabela Power Corporation	San Mariano & San Guillermo	19	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 18 February 2015; • On-going permitting CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for construction	November 2025	December 2025
Indicative	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
Indicative	Ilaguen 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	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.	TBD	TBD
Indicative	Tinoc 1	Quadriver Energy Corp.	Tinoc, Ifugao	4.1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Pending submission of requirements for construction • Issued Confirmation of Commerciality on 9 August 2013	TBD	TBD
Indicative	Tinoc 4	Philnew Hydro Power Corporation	Tinoc, Ifugao	5	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 09 August 2013; • Submission of lacking requirements e.g. permits in progress; • Clearance to Underatake GIS from DOE issued on 11 July 2011 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (On going Pre-construction, Construction-0%, Interconnection-0%) completed as of 30 September 2014	TBD	TBD
Indicative	Tinoc 2	Philnew Hydro Power Corporation	Tinoc, Ifugao	11	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 06 January 2014 • Submission of lacking requirements e.g. permits in progress • Clearance to Underatake GIS from DOE issued on 11 July 2011 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (Pre-construction - 0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014	TBD	TBD
Indicative	Tinoc 3	Quadriver Energy Corp.	Tinoc, Ifugao	8	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 06 January 2014 • Submission of lacking requirements e.g. permits in progress • Clearance to Underatake GIS from DOE issued on 11 July 2011 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (Pre-construction - 0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014	TBD	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	TBD

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 Dez 28, 2015; COR Dez 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: • 4th Quarter of 2016 FINANCING ARRANGEMENTS: • Parent company will undertake to provide financial support CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • To be undertaken after acquisition of permits COMMENCEMENT OF CONSTRUCTION: • 4th Quarter of 2016	TBD	TBD
Indicative	Kabayan 3	Hedcor Benguet, Inc.	Kabayan, Benguet	27	FEASIBILITY STUDY: On going ARRANGEMENT FOR SECURING THE REQUIRED LAND: To secure contract of lease with the landowners 'MARKETING OF GENERATING CAPACITIES: FIT or PSA PERMITS AND OTHER REGULATORY REQUIREMENTS: With Renewable Energy Service Contract With on going application for HSC amendment: Increase in capacity from 14.3 MW to 27 MW Still on process in securing other regulatory requirements GROUNDBREAKING SCHEDULES: 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
Indicative	Tignoan HEP	Aurora All Asia Energy Corp.	Real, Quezon	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Currently on-going Preparation of Business Plan • On-going negotiations of Business Financing Arrangement • Clearance to Underatake GIS from DOE issued on December 2014	TBD	TBD
Indicative	Ibulao I Hydroelectric Power Project	Kiangan Mini-Hydro Corporation	Kiangan, Ifugao	6	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 28 December 2015 (DOE-EPIMB-SIS No. 2015-12-003)	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; awaiting release of CNO • DENR permitting completed; draft ECC for power plant issued • CNC for transmission line issued; NGCP studies completed • Environmental and Social Studies completed • Water right and right of way acquisition on-going	TBD	TBD
Indicative	100 MW Alimit	SN Aboitiz Power-Ifugao	Lagawe, Ifugao	100	FEASIBILITY STUDY: • Completed Pre-FS PERMITS AND OTHER REGULATORY REQUIREMENTS: • project capacity of 120 MW • Preparing Business Plan • Financing Arrangement in progress • Application for NCIP FPIC CCA1 Concluded, CCA 2 commencement on 5/15/15 • DENR permit under process; NGCP studies under process	TBD	TBD

Indicative	240 MW Alimit	SN Aboitiz Power-Ifugao Lagawe, Ifugao	240	FEASIBILITY STUDY: • Completed Pre-FS PERMITS AND OTHER REGULATORY REQUIREMENTS: • project capacity of 120 MW • Preparing Business Plan • Financing Arrangement in progress • Application for NCIP FPIC CCA1 Concluded, CCA 2 commencement on 5/15/15 • DENR permit under process; NGCP studies under process	TBD	TBD
Indicative	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 NCIP FPIC CCA1 Concluded, CCA 2 commencement on 5/15/15 • DENR permit under process; NGCP studies under process	TBD	TBD
Indicative	Cervantes-Mankayan-Bakun HEPP	Hedcor, Inc. Benguet	27	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 8 January 2014 (DOE-EPIMB-SIS No. 2013-12-001)	TBD	TBD
Indicative	Chico Hydroelectric Power Project	San Lorenzo Ruiz Piat & Water Tabuk, Kalinga	150	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 October 2016 (DOE-EPIMB-SIS No. 2016-09-005)	TBD	TBD
Indicative	Kibungan Pumped-Storage HEPP	COHECO Badeo Corporation Kibungan, Bengu	et 500	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 9 January 2017 (DOE-EPIMB-SIS No. 2017-01-003)	TBD	TBD
Indicative	Ilaguen 4 Hydropower Project	Isabela Power Corporation Echague, Isabela	a 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 Ro	odriguez, Rizal 500	FEASIBILITY STUDY:	TBD	TBD
Indicative	Wawa Pumped Storage 2 HEP	Olympia Violago Water and Power, Inc. San Mateo, Antipolo, and Ro	odriguez, Rizal 100	FEASIBILITY STUDY: • Reconnaissance and topographic surveys, hydrological and geotechnical inspections, and ocular investigations completed as of 2015; • Comprehensive studies still on process ARRANGEMENT FOR SECURING THE REQUIRED LAND: • Project area confirmed by DENR Region IV-A to fall within protected areas. Joint PAMB for upper marikina River Basin Protected Landscape (UMRBPL) and 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 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

							,
Indicative	Wawa Pumped Storage 3 HEP	Olympia Violago Water and Power, Inc.	San Mateo, Antipolo, and Rodriguez, Rizal	50	FEASIBILITY STUDY: • Reconnaissance and topographic surveys, hydrological and geotechnical inspections, and ocular investigations completed as of 2015; • Comprehensive studies still on process ARRANGEMENT FOR SECURING THE REQUIRED LAND: • Project area confirmed by DENR Region IV-A to fall within protected areas. Joint PAMB for upper marikina River Basin Protected Landscape (UMRBPL) and 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 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
Indicative	Nabuangan Run-of-River HEP	Strategic Power Development Corp	Apayao	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 25 May 2017 (DOE-EPIMB-SIS No. 2017-01-004)	TBD	TBD
Indicative	Dingalan Pumped Storage HEP	Strategic Power Development Corp	Dingalan, Aurora	500	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 25 May 2017 (DOE-EPIMB-SIS No. 2017-01-004)	TBD	TBD
Indicative	San Roque Lower East Pumped Storage	Strategic Power Development Corp	Pangasinan	400	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 25 May 2017 (DOE-EPIMB-SIS No. 2017-01-004)	TBD	TBD
Indicative	Ilaguen 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	ТВО
Indicative	Ibulao 2 Hydroelectric Power Project	Kiangan Mini-Hydro Corporation	Kiangan, Ifugao	7.4	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 8 February 2018 (DOE-EPIMB-SIS No.2018-02-001)	TBD	ТВО
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	ТВО
Indicative	Sablan 1 Hydroelectric Power Project	Hedcor, Inc.	Sablan, Benguet	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 June 2018 (DOE-EPIMB-SIS No.2018-05-005)	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	Kibungan 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)	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	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)	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
	SOLAR			8929.45	PERMITS AND OTHER REGULATORY REQUIREMENTS:		
Indicative	Earthenergy Solar Power Plant	Earthenergy Corp.	Balayan, Batangas	30	• Issued with GIS on 20 September 2016 (DOE-EPIMB-SIS No. 2016-11-007)	April 2019	May 2019
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 awaiting NGCP approval ARRANGEMENT FOR SECURING THE REQUIRED LAND • Final Terms of Lease Approved by BCDA, Awaiting CIAC Approval MARKETING OF GENERATING CAPACITIES: • Under negotiation with Several Interested Parties PERMITS AND OTHER REGULATORY REQUIREMENTS: • DAR, NCIP and CAAP Permits/clearances complete FINANCING ARRANGEMENTS: • Agreed in principle, pending final execution CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Agreed in principle, pending final execution	August 2019	September 2019
Indicative	Macabud Solar Photovoltaic Power Project	ATN Philippines Solar Energy Group, Inc.	Brgy. Macabud, Rodriguez, Rizal	30	FEASIBILITY STUDY: Completed MARKETING OF GENERATING CAPACITIES: On-going negotiations PPA with MERALCO in the absence of REPA PERMITS AND OTHER REGULATORY REQUIREMENTS: Awarded with Solar Energy Service Contract (SESC No. 2011-05-002) on 12 May 2011; Secured NGCP Review of Third Party SIS, ECC from DENR CNO from NCIP Provincial Resolution of Support Clearances from Land Registration Authority DAR Certification Acquired the DOE Certificate of Confirmation of Commerciality on 27 Jun 2013; Clearance to Undertake GIS from DOE issued on 17 October 2011 On-going negotiations or connection agreement, project financing and Right of Way For issuance of show-cause letter FINANCING ARRANGEMENTS: Proofs of negotiations/certifications with financial institutions for project financing Negotiations for financial closing is on-going Total project cost is US\$70.0 Million CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: Construction Stage as of 30 September 2014 (Pre-Construction -80% completed, Construction-0% completed, Interconnection - 0% completed)	November 2019	December 2019
Indicative	Cavite Solar Power Project	Enfinity Philippines Renewable Resources Inc	, Cavite Economic Zone, Rosario Cavite	3	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with Solar Energy Service Contract (SESC No. 2011-12-006) on 16 December 2011 • Acquired the DOE Certificate of Confirmation of Commerciality on 23 March 2015 • For issuance of show-cause letter FINANCING ARRANGEMENTS: • negotiations for financial closing CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction (see FIT Monitoring Board) Assignment / Transfer of SESC to its affiliate is on process.	2019	2019
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	November 2019	December 2019
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)	November 2019	December 2019
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)	November 2019	December 2019
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) 11 March 2016 (DOE-EPIMB-SIS No. 2016-03-001)	November 2019	December 2019
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)	November 2019	December 2019
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)	November 2019	December 2019
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)	November 2019	December 2019

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)	November 2019	December 2019
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)	November 2019	December 2019
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	February 2020
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	March 2020
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	May 2020
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	May 2020
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)	April 2020	May 2020
Indicative	Cabanatuan Solar Power Plant	Greentech Solar Energy Inc.	Cabanatuan, Nueva Ecija	6.25	Fesasibility Study: Completed 'PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 9 February 2017 (DOE-EPIMB-SIS No. 2017-01-006) COCOC awarded on 16th June 2017 -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	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-A2 dated 11 March 2016 • 25MWp out of the 92.86 MWp target capacity was commissioned as of September 2017	TBD	TBD
Indicative	Botolan Solar Power Project	Solar Power Utilities Generator Corporation	Brgy. San Juan, Botolan, Zambales	39.27	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with RE Service Contract (SESC No. 2015-05-227) on 21 May 2015 • Certificate of Commerciality No. SCC- 2016-02-043 dated 07 March 2016 • For issuance of show-cause letter	TBD	TBD
Indicative	Magsingal Solar Power Plant	Neoenergy Corporation	Magsingal, Ilocos Sur	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 20 January 2017 (DOE-EPIMB-SIS No. 2016-01-005)	TBD	TBD
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. 2017-10-005); SIS amendment increase in capacity (DOE-EPIMB-RE-SIS 2018-07-006)	TBD	TBD
Indicative	Iba Palauig 2 Solar Power Project	Solar Philippines Commercial Rooftop Projects, Inc.	Iba, Zambales	1200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 2 November 2017 (DOE-EPIMB-SIS No. 2017-10-005); amendment in SIS increase in capacity (DOE-EPIMB-RE-SIS 2018-07-008)	TBD	TBD
Indicative	Balayan Solar Power Project	Solar Philippines Commercial Rooftop Projects, Inc.	Balayan & Calaca, Batangas	600	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 6 December 2017 (DOE-EPIMB-SIS No. 2017-12-002); SIS amendment increase in capacity (DOE-EPIMB-SIS-No. 2018-07-005)	TBD	TBD
Indicative	Sta. Rosa Nueva Ecija 2 Solar	Solar Philippines Commercial Rooftop Projects, Inc.	Sta. Rosa, Peñaranda, San Leonardo, Nueva Ecija	1200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 19 December 2017 (DOE-EPIMB-SIS No. 2017-12-006); SIS amendment increase in capacity (DOE-EPIMB-RE-SIS 2018-07-009)	TBD	TBD
Indicative	Concepcion Tarlac 2 Solar	Solar Philippines Commercial Rooftop Projects, Inc.	Concepcion City, Tarlac	200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 19 December 2017 (DOE-EPIMB-SIS No. 2017-12-005)	TBD	TBD
Indicative	Laguna Lake-Balibago SPP	Barracuda Energy Corporation	Laguna de Bay and Santa Rosa, Laguna	126	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)	ТВО	TBD
Indicative	Laguna Lake-Calamba SPP	Barracuda Energy Corporation	Calamba City, Laguna and Laguna de Bay	100.8	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 30 April 2018 (DOE-EPIMB-SIS No. 2018-04-006)	ТВО	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)	ТВО	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)	ТВО	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)	ТВО	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	200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 7 August 2018 (DOE-EPIMB-SIS No. 2018-08-007)	TBD	TBD
Indicative	Sunray Tarlac Solar Power Project	Sunray Power Inc.	Capas and Bamban, Tarlac	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 7 August 2018 (DOE-EPIMB-SIS No. 2018-05-003)	TBD	TBD

Indicative	Currimao Solar Power Project	Island Wind Energy Corp.	Currimao, Ilocos Sur	30	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 15 October 2018 (DOE-EPIMB-RE SIS No. 2018-10-005)	TBD	TBD
Indicative	Sulvec Solar Power Plant	Neoenergy Corporation	Narvacan, Ilocos Sur	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 15 October 2018 (DOE-EPIMB-RE SIS No. 2018-10-003)	TBD	TBD
Indicative	San Miguel Solar Power Plant	Neoenergy Corporation	San Miguel, Bulacan	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 15 October 2018 (DOE-EPIMB-RE SIS No. 2018-10-002)	TBD	TBD
Indicative	Alabel Solar Power Plant	Total Power Incorporated	Alabel, Sarangani Province	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 18 October 2018 (DOE-EPIMB-RE SIS No. 2018-10-004)	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	Laguna Bay 2 Solar Power Project	Pangasinan UPC Asia Corporation	Pililia, Rizal	300	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 22 February 2019 (DOE-EPIMB-SIS No. 2019-02-005)	TBD	TBD
	WIND			1978.4			
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; • On-going wind resource assessment • Acquired various LGU permits and resolutions of support; • Interconnection Agreement with MERALCO last 1 March 2012; • Project Finance Term Sheet with Bank last 27 July 2012; Negotiation for financial closing is 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 • Negotiations for financial closing is on-going • Project cost is Php7.056B CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • EPC and O&M Contract with consortium of Nordex SE and McConnell Donnell last 11 July 2012 • On-going construction • Construction Stage as of 30 September 2014 (Pre-Construction - 22% completed, Construction-0%); • On-going completion of Pre-construction activities including financial closing Work Plan	2019	2019
Indicative	Pagudpud Wind Power Project	EDC Pagudpud Wind Power Corporation	Brgy. Balaoi and Caunayan, Pagudpud, Ilocos Norte	84	FEASIBILITY STUDY: • Completed feasibility study PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with Wind Energy Service Contract (WESC No. 2010-02-040) on 19 Feb 2010 • Conducted detailed wind resource assessment • Acquired various LGU permits and resolutions of support, DENR Environmental Compliance Certificate; • Acquired DOE Certificate of Confirmation of Commerciality on 13 June 2014 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction • Construction Stage as of 30 September 2014 (Pre-Construction - 20% completed, Construction-0%, Interconnection-0%) COMMENCEMENT OF CONSTRUCTION: • Construction shall commence upon completion of Burgos Project	May 2019	June 2019
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	December 2019
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	August 2020
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	August 2020
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	August 2020
	Phase 1:				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 • ECC secured 15 Jun 2010 • GIS secured Dec 2010 • On-going negotiation with the Dept. of National Defense for the clearance to construct wind farm within the vicinity of Pasuquin Radar Station • Equity Investors commitment secured • Selected Preferred EPC Turn-key Tenderer for both the wind energy farm and the connection assets • Submitted the Declaration of Commerciality (DOC) with incomplete documentary requirements		

Indicative	Pasuquin East Wind Power Project	Energy Logics Philippines, Inc.	Pasuquin, Ilocos Norte	48	• The DOE is waiting for the final Work Plan of the project for further evaluation	TBD	TBD
					 On-going negotiations for project financing and acquisition of TL-ROW as per Work plan Acquired DOE Certificate of Confirmation of Commerciality on 02 December 2013 		
					FINANCING ARRANGEMENTS: • Project cost is Php6.048B		
					CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:		
					On-going construction Construction Stage as of 30 September 2014(Pre-Construction - 39% completed, Construction-0%, Interconnection-0%) On going possibility for applied figure and acquisition of TL POW as par World Plan.		
					 On-going negotiation for project financing and acquisition of TL-ROW as per Work Plan 		
					FEASIBILITY STUDY:		
					• Completed detailed feasibility study		
					• Land Rights Acquisition for WTG or PV, Access Road, and TL: 12% completed as of December 2014 (all land rights secured through Flags and private agreements; TL ROW permitting on		
					going)		
					PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with Wind Energy Service Contract (WESC No. 2010-02-038) on 1 Feb 2010 • Conducted detailed wind resource assessment		
					Acquired various LGU permits and resolutions of support NCIP Certificate of Non-Overlap on 15 Jan 2007		
					Forest Land use Agreement with DENR on 20 May 2009 DENR Environmental Compliance Certificate on 23 Jul 2009, DPWH Road Right-of-Way for T/L construction		
					CAAP Height Clearance permit		
Indicative	Balaoi Wind Power Project	Northern Luzon UPC Asia Corporation	Brgy. Balaoi, Pagudpud, Ilocos Norte	45	 Final Report of SIS and Connection Agreement with NGCP secured on 4 Jan 2011 BOI Registered on 23 Jun 2011 Acquired DOE Certificate of Confirmation of Commerciality on 02 December 2013 	TBD	TBD
					Acquired DOE 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 • Total project cost is US\$139.5Million		
					• Financial Closing - 20% as of Feb report		
					CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction - 17.33% as of 30 March 2015		
					• Construction Stage as of March 2015(Pre-Construction - 52% completed, Construction of Wind Farm-0%, Interconnection Facilities - 0%); Construction shall commence upon completion of Caparispisan Project		
					Development works shall commenced upon completion of Caparispisan Project EPC, O&M, Owner's Engineer Contract/Agreement: 30% completed as of December 2014 (detailed Design Complete, Environmental Studies Complete);		
					NGCP is conducting SIS prior to signing of Connection Agreement		
Indicative	Talisay Wind Power Project	Currimao Solar Energy Corp.	Camarines Norte	50	PERMITS AND OTHER REGULATORY REQUIREMENTS:	TBD	TBD
					• Issued with GIS on 3 March 2017 (DOE-EPIMB-SIS No. 2017-01-005) PERMITS AND OTHER REGULATORY REQUIREMENTS:		
Indicative	Talim Wind Power Project	Currimao Solar Energy Corp.	Rizal	140	• 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:	TBD	ТВО
					• Issued with GIS on 3 March 2017 (DOE-EPIMB-SIS No. 2017-01-005)		
Indicative	Tanay Wind Power Project	Alternergy Abra de Ilog Wind Corporation	Antipolo and Tanay, Rizal	100	PERMITS AND OTHER REGULATORY REQUIREMENTS:	TBD	ТВО
marcative	ranay wind rower rroject	Alternetsy Asia de nog wind corporation	Antipolo una Tunay, Nizul	100	• Issued with SIS on 19 February 2019 (DOE-EPIMB-SIS No. 2019-02-004)	100	100
Indicative	Rizal Wind Power Project	Rizal Wind Energy Corporation	Antipolo and Tanay, Rizal	603	PERMITS AND OTHER REGULATORY REQUIREMENTS:	TBD	TBD
mulcative	Kizai Wiliu Powei Project	Kizai Willia Ellergy Corporation	Antipolo and Tanay, Nizai	803	• Issued with SIS on 22 February 2019 (DOE-EPIMB-SIS No. 2019-02-004)	IBU	180
Indicative	Siruma Wind Power Project	CAMSUR II Wind Energy Corporation	Siruma, Camarines Sur	60	PERMITS AND OTHER REGULATORY REQUIREMENTS:	TBD	TBD
mulcative	Silulia Willu Power Project	CANSON II WIIIU Ellergy Corporation	Siruma, camarines sur	00	• Issued with SIS on 11 March 2019 (DOE-EPIMB-RE-SIS No. 2019-02-003)	100	100
	BIOMASS			116			
In dication	Polillo Biomass Power Plant Project	Panasara Francia Delilla III	0.10	1.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements;	November 2020	Docomban 2020
Indicative	Tollio Diomass Fower Flant Project	Renesons Energy Polillo, Inc.	Quezon	1.5	COMMENCEMENT OF CONSTRUCTION: For construction;	November 2020	December 2020
		Name and the second			PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements;		
Indicative	NREDC Biomass Power Plant Project	Natures Renewable Energy Development Corporation	Cagayan	24	COMMENCEMENT OF CONSTRUCTION: For construction;	June 2020	December 2020
					PERMITS AND OTHER REGULATORY REQUIREMENTS:		
Indicative	Santa Biomass Power Project	Satrap Power Corporation	Brgy. Nagpanaoan, Santa, Ilocos Sur	10	• Issued with GIS on 20 July 2016 (DOE-EPIMB-SIS No. 2016-07-005)	June 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
	Theu biolitiass rower Project				CONTINUENCEIVIENT OF CONSTRUCTION. FOR CONSTRUCTION,		
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	December 2020
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	December 2020
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	December 2020
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
	BESS			305			
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	Angat Battery Energy Project	SMCGP Philippines Energy Storage Co. Ltd.	Angat, Bulacan	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 24 Octoberl 2018 (DOE-EPIMB-SIS No, 2018-10-002)	TBD	TBD
Indicative	Isabela Battery Energy Project	SMCGP Philippines Energy Storage Co. Ltd.	Isabela	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 24 Octoberl 2018 (DOE-EPIMB-SIS No, 2018-10-002)	TBD	TBD
Indicative	Laoag Battery Energy Project	SMCGP Philippines Energy Storage Co. Ltd.	Laoag, Ilocos Norte	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 24 Octoberl 2018 (DOE-EPIMB-SIS No, 2018-10-002)	TBD	TBD
Indicative	Albay Battery Energy Project	SMCGP Philippines Energy Storage Co. Ltd.	Legazpi, Albay	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 24 Octoberl 2018 (DOE-EPIMB-SIS No, 2018-10-002)	TBD	TBD
Indicative	Limay Battery Energy Storage	SMCGP Philippines Energy Storage Co. Ltd.	Limay, Bataan	40	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 24 Octoberl 2018 (DOE-EPIMB-SIS No, 2018-10-002)	TBD	TBD
Indicative	Pampanga Battery Energy Storage	SMCGP Philippines Energy Storage Co. Ltd.	Mexico, Pampanga	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 24 Octoberl 2018 (DOE-EPIMB-SIS No, 2018-10-002)	TBD	TBD
Indicative	San Manuel / San Roque Battery Energy Storage	SMCGP Philippines Energy Storage Co. Ltd.	San Roque / San Manuel	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 24 Octoberl 2018 (DOE-EPIMB-SIS No, 2018-10-002)	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)	TBD	TBD
Indicative	Concepcion Battery Energy Storage System	SMCGP Phils. Energy Storage Co. Ltd.	Concepcion, Tarlac	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 January 2019 (DOE-EPIMB-SIS No. 2019-01-001)	TBD	TBD
Indicative	Lumban Battery Energy Storage System	SMCGP Phils. Energy Storage Co. Ltd.	Lumban, Laguna	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 January 2019 (DOE-EPIMB-SIS No. 2019-01-001)	TBD	TBD
Indicative	Masinloc Battery Energy Storage System	SMCGP Phils. Energy Storage Co. Ltd.	Masinloc, Zambales	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 January 2019 (DOE-EPIMB-SIS No. 2019-01-001)	TBD	TBD
Indicative	Zambales Battery Energy Storage System	SMCGP Phils. Energy Storage Co. Ltd.	Zambales	30	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 January 2019 (DOE-EPIMB-SIS No. 2019-01-001)	TBD	TBD
Indicative	Bais Battery Energy Storage	Monte Solar Energy, Inc.	Negros Oriental	5	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 February 2019 (DOE-EPIMB-SIS No. 2019-01-003)	TBD	TBD

Total Indicative Rated Capacity

30,202

* Indicative Project(s)

indicative i roject(s)	
COAL	
DIESEL / OIL	
NATURAL GAS	
RE	
GEOTHERMAL	
HYDROPOWER	
BIOMASS	
SOLAR	
WIND	

8,935.0 29.6%
346.0 1.1%
6,160.0 20.4%
14,761.3 48.9%
250.0 0.8%
3,487.4 11.5%
116.0 0.4%
8,929.5 29.6%

1,978.4 6.6%

30,202.3

TRUE