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 REGULATORY REQUIREMENTS: • Issued clearance to undertake GIS on February 12, 2015 • On-going securing of permits and other regulatory requirements • LGU endorsement secured 10 June 2014 • NGCP issued "Offer of Service" for SIS on 31 March 2015- completed on 23 September 2015 • Currently undergoing NGCP's review process • 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 discussions with four potential co-developers and equity partners • Ongoing of potential EPC Contractors • Ongoing operation of potential EPC Contractors • Ongoing operation to commence on the 4th Quarter 2017	Unit 1 - 4th Quarter 2022 Unit 2 - 1st Half 2023 (subject to demand and supply status in Luzon Grid)	Unit 1 - 2nd Q 2023 Unit 2 - (subject to demand and supply status in Luzon Grid)
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 **MAKETING 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 19, 2017; **Facility Study - Jan 4, 2018 **NGCP Grid Impact Study - February 13, 2017; **Sangguniang Barangay Endorsement - February 24, 2017; **Sangguniang Barangay Endorsement - February 24, 2017; **Sangguniang Barangay Endorsement - February 24, 2017; **Sol Registration - On-going Registration; **GROUNDBREAKING SCHEDULES: **Target Notice to Proceed 2H 2019; dependent on the ERC issuance of favorable resolution on the PSA and NGCP acquisition of substantial portion of the New Calaca - Dasmarinas transmission line right of way. **FINANCING ARRANGEMENTS: **Target financial close 2H 2019; dependent on ERC issuance of favorable resolution on PSA and NGCP acquisition of New-Calaca - Dasmarinas transmission line of way **CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: **EPC Contract Target Signing 1H 2019; **COMMENCEMENT OF CONSTRUCTION: **2 H 2019; **ISSUES ENCONDEED 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 PSA which impacts financing	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; Establing 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	September 2023

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	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	FEASIBILITY STUDY: Completed 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: Onduct of E1A Study and Preparation of E1S - November 2013 to February 2014 Public Hearing - 1 month after submission of EIS ENDIE Hearing - 1 month after submission of EIS ENDIE Hearing - 1 month after submission of EIS ENDIE Hearing - 1 month after submission of EIS ENDIE Hearing - 1 month after submission of EIS ENDIE Hearing - 1 month after submission of EIS ENDIE HEARING - 1 month after	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	TBD
Indicative	SMC Circulating Fluidized Bed Coal-Fired Power Plant	SMC Global Power Holdings Corp.	Sariaya, Quezon	600	FEASIBILITY STUDY Pre-Engineering activities in progress 'PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 14 October 2016 (DOE-EPIMB-SIS No. 2016-08-006)	TBD	TBD

Indicative	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:	TBD	TBD
	OIL			346.04			
Indicative	Ingrid Pillila (Diesel) Power Plant	Ingrid Power Holdings, Inc. (Formerly AC Energy Devco, Inc.)	Pililia, Rizal	300	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-OL-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	Isla del Fuego Power Utilities	Redondo Peninsula, Subic, Zambales	35	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with SIS 1 August 2018 (DOE-EPIMB-SIS No. 2018-06-003)	TBD	TBD
	NATURAL GAS			4060			
Indicative	500 MW VIRES LNG-FIRED POWER BARGE PROJECT	VIRES Energy Corporation	Batangas Bay area, Batangas	500	FEASIBILITY STUDY	TBD	TBD

Indicative	1x450 Sta. Maria Power Plant (Phase II)	First Gen Ecopower Solutions Inc.	Santa Rita, Batangas	450	FEASIBILITY STUDY: • On-going Feasibility Study ARRANGEMENT FOR SECURING THE REQUIRED LAND: • Parcels of land to be used by the Project shall be purchased from FGHC and FGP Corp. MARKETING OF GENERATING CAPACITIES: • Discussion on targeted off takers on-going PERMITS AND OTHER REGULATORY REQUIREMENTS: • Power Plant options update completed as of 17 June 2015 • City and 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 (argueted to be acquired by July 2015) • Importation permit is on-going (argueted on December 2015) • Importation permit is on-going (argueted on December 2015) • DEAR ECC on going; Certificate is expected on December 2015 • DENR ECC Corpor DENR expected by October 2015 • BOI Accreditation target is December 2015 • BOI targeted January 2016 • On-going coordination with affected barangays FINANCING ARRANGEMENTS: • Discussion with International Financing outfits and local banks on-going CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • EPC and Operation Maintenance contracts targeted to be awarded on December 2015	TBD	TBD
Indicative	SMC Ilijan LNG Power Plant	SMC Global Power Holdings Corp.	Batangas	1,800 (Ph1 - 1 x 600) (Ph2 - 1 x 600) (Ph3 - 1 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)	тво	твр
1	GEOTHERMAL	Francis Develo	Daniel March 1997	250	PERMITS AND OTHER REGULATORY REQUIREMENTS:	041	044 322
Indicative	Bacon-Manito Geothermal Power Project	Energy Development Corporation	Bacon-Manito, Sorsogon	80	•Issued with GIS 19 December 2017 (DOE-EPIMB-GIS No. 2017-11-001) FEASIBILITY STUDY:	October 2021	October 2021
Indicative	Bacman 4 Botong - Rangas Geothermal Project	Energy Development Corporation	Bacon District, Sorsogon, Sorsogon City	20	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

					FEASIBILITY STUDY: • On-going Feasibility Study PERMITS AND OTHER REGULATORY REQUIREMENTS:		
Indicative	Kayabon Geothermal Project	Energy Development Corporation	Manito, Albay	30	 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 	November 2025	December 2025
					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		
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;	ТВО	ТВО
					PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 4 January 2019 (DOE-EPIMB-SIS No, 2018-12-003)		
	HYDROPOWER			3488.218			
Indicative	Biyao	AV Garcia Power Systems Corp.	Balbalan, Kalinga	0.8	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 01 August 2014 • Submission of lacking requirements e.g. permits in progress CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (Pre-construction - 0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014 • Ongoing construction	Mar-19	April 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 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction (Pre-construction - 100%, Construction-0%, Interconnection-0%) completed as of 30 September 2014	November 2020	December 2020
Indicative	Ibulao 1	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	FEASIBILITY STUDY: • Final Report submitted on 16 May 2016; Completed PERMITS AND OTHER REGULATORY REQUIREMENTS: • LGU endorsements • Secured Endorsement Letter from CENRO on May 31, 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	1st Q 2023
Indicative	Didipio 1 AT Dinum Company	Kasibu, Nueva Vizcaya	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	FEASIBILITY STUDY: On going ARRANGEMENT FOR SECURING THE REQUIRED LAND: To secure contract of lease with the landowners 'MARKETING OF GENERATING CAPACITIES: FIT or PSA PERMITS AND OTHER REGULATORY REQUIREMENTS: With Renewable Energy Service Contract With on going application for HSC amendment: Increase in capacity from 45 MW to 52 MW Still on process in securing other regulatory requirements GROUNDBREAKING SCHEDULES: 4th Quarter of 2016 FINANCING ARRANGEMENTS: Parent company will undertake to provide financial support CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: To be undertaken after acquisition of permits COMMENCEMENT OF CONSTRUCTION: 4th Quarter of 2016	November 2024	December 2024
Indicative	Matuno 2 Smith Bell Mini Hydro Corporation	Bambang, Nueva Ecija	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 29 December 2015; 7.9 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	Cordillera Hydro Electric Power Corporation	Kapangan & Kibungan, Benguet	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	llaguen 2	Isabela Power Corporation	Dinapique, Isabela	14	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 22 May 2015; • On-going permitting CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for construction	November 2026	December 2026
Indicative	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	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	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	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 06 January 2014 • Submission of lacking requirements e.g. permits in progress • Clearance to Underatake GIS from DOE issued on 11 July 2011 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Construction Progress (Pre-construction - 0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014	TBD	ТВО
Indicative	Tinoc 3	Quadriver Energy Corp.	Tinoc, Ifugao	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	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) 14 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going pre construction activities	TBD	TBD
				FEASIBILITY STUDY: • On-going conduct of Feasibility Study PERMITS AND OTHER REGULATORY REQUIREMENTS: • Securing of permitting requirements • Newly signed HSC Dec 28, 2015; COR Dec 23, 2015 • With Renewable Energy Service Contract • Still on process in securing other regulatory requirements ARRANGEMENT FOR SECURING THE REQUIRED LAND: • To secure contract of lease with the landowners		
Indicative	Kabayan 1	Hedcor Benguet, Inc.	Kabayan, Benguet	'MARKETING OF GENERATING CAPACITIES: • FIT or PSA GROUNDBREAKING SCHEDULES: • 4th Quarter of 2016 FINANCING ARRANGEMENTS:	TBD	TBD

			Parent company will undertake to provide financial support		
			CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • To be undertaken after acquisition of permits		
			COMMENCEMENT OF CONSTRUCTION: • 4th Quarter of 2016		
Indicative	Kabayan 3 Hedcor Benguet, Inc.	Kabayan, Benguet	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 * With on going application for HSC amendment: Increase in capacity from 14.3 MW to 27 MW * Still on process in securing other regulatory requirements GROUNDBREAKING SCHEDULES: * 4th Quarter of 2016 FINANCING ARRANGEMENTS: Parent company will undertake to provide financial support CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: * To be undertaken after acquisition of permits COMMENCEMENT OF CONSTRUCTION: * 4th Quarter of 2016	TBD	TBD
Indicative	Bineng 1-2b Combination HEPP Hedcor, Inc.	La Trinidad, Benguet	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 No 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: 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	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	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	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	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, Benguet	500	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 9 January 2017 (DOE-EPIMB-SIS No. 2017-01-003)	TBD	ТВО
Indicative	Ilaguen 4 Hydropower Project	Isabela Power Corporation	Echague, Isabela	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 28 February 2017 (DOE-EPIMB-SIS No. 2017-02-008)	TBD	TBD
Indicative	Wawa Pumped Storage 1 HEP	Olympia Violago Water and Power, Inc.	San Mateo, Antipolo, and Rodriguez, Rizal	500	FEASIBILITY STUDY: Completed by SMEC - Oct 2015 Comprehensive studies with >4km of vertical drilling confirm that 500MW is feasible. Reference design completed in 2016 ARRANGEMENT FOR SECURING THE REQUIRED LAND: Initial surveys complete, parcellary for 230kV connection ongoing. Resettlement Action Plan/Livelihood Restoration Plan (RAP-LRP) underway since Dec 2016. RAP-LRP process includes stakeholder engagement meetings and a household census & survey of project affected peaople (PAPs) MARKETING OF GENERATING CAPACITIES: Market study by Lantau Group ongoing. Discussions with potential off-taker ongoing. PERMITS AND OTHER REGULATORY REQUIREMENTS: BOI registration, ECC, PAMB Clearance (final copy awaited) and NWRB Conditional Water Permit complete. Awaiting issuance of NCIP Certification Precondition and SAPA MOA. Application for Special Land Use Permit (SLUP) in progress. FINANCING ARRANGEMENTS: Equity and debt financing negotiations ongoing CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: EPC tender process ongoing.	TBD	TBD
Indicative	Wawa Pumped Storage 2 HEP	Olympia Violago Water and Power, Inc.	San Mateo, Antipolo, and Rodriguez, Rizal	100	Reconnaissance and topographic surveys, hydrological and geotechnical inspections, and ocular investigations completed as of 2015; Comprehensive studies still on process ARRANGEMENT FOR SECURING THE REQUIRED LAND: Project area confirmed by DENR Region IV-A to fall within protected areas. Joint 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	Арауао	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 25 May 2017 (DOE-EPIMB-SIS No. 2017-01-004)	TBD	TBD
Indicative	Dingalan Pumped Storage HEP	Strategic Power Development Corp	Dingalan, Aurora	500	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 25 May 2017 (DOE-EPIMB-SIS No. 2017-01-004)	TBD	TBD
Indicative	San Roque Lower East Pumped Storage	Strategic Power Development Corp	Pangasinan	400	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 25 May 2017 (DOE-EPIMB-SIS No. 2017-01-004)	TBD	TBD
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	TBD
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	TBD
Indicative	Matuno 2 HEPP	Smith Bell Mini-Hydro Corporation	Bambang, Nueva Vizcaya	7.9	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 19 March 2018 (DOE-EPIMB-SIS No.2018-02-006)	TBD	TBD
Indicative	Sablan 1 Hydroelectric Power Project	Hedcor, Inc.	Sablan, Benguet	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with 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			8629.45			
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)	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, CON From DENR CON FORM 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 clins for financial crips is on-going Total project cost is US\$70.0 Million CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:	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	PERMITS AND OTHER REGULATORY RE • Issued with GIS on 20 September 2016 (DOE-EPI	· N	November 2019	December 2019
Indicative	Solana Solar Photovoltaic (PV) Plant Phase II	Solana Solar Alpha, Inc.	Hermosa, Bataan	PERMITS AND OTHER REGULATORY RE • Issued with GIS on 20 September 2016 (DOE-EPI	N. N.	November 2019	December 2019
Indicative	Sta. Maria Solar Power Project	East Coast Fas Renewable Energy and Industrial Corporation	Sta. Maria, Isabela	PERMITS AND OTHER REGULATORY RE • Issued with GIS on 6 April 2016 (DOE-EPIMB		January 2020	February 2020
Indicative	Santa Solar Power Project	Satrap Power Corporation	Brgy. Nagpanaoan, Santa, Ilocos Sur	PERMITS AND OTHER REGULATORY RE • Issued with GIS on 5 Mayl 2016 (DOE-EPIMB	· ·	February 2020	March 2020
Indicative	Talugtug Solar PV Power Project	Greenergy Solutions, Inc.	Talugtug, Nueva Ecija	PERMITS AND OTHER REGULATORY RE • Issued with GIS on 6 April 2016 (DOE-EPIMB		April 2020	May 2020
Indicative	Greenergy Capas Solar Power Project	Greenergy Solutions, Inc.	Capas, Tarlac	PERMITS AND OTHER REGULATORY RE • Issued with GIS on 6 April 2016 (DOE-EPIMB		April 2020	May 2020
Indicative	Ilagan II Solar PV Power Project	Greenergy Solutions, Inc.	Ilagan City, Isabela	PERMITS AND OTHER REGULATORY RE • Issued with GIS on 21 April 2016 (DOE-EPIME		April 2020	May 2020
Indicative	Cabanatuan Solar Power Plant	Greentech Solar Energy Inc.	Cabanatuan, Nueva Ecija	Fesasibility Study: Completed 'PERMITS AND OTHER REGULATORY RI Issued with GIS on 9 February 2017 (DOE-EPIN COCOC awarded on 16th June -LGU Permits secured -Already secured required la Commencement of Construct November 2018	IB-SIS No. 2017-01-006) 2017 and	April 2020	June 2020
Indicative	Bongabon Solar Power Plant	Greentech Solar Energy Inc.	Bongabon, Nueva Ecija	PERMITS AND OTHER REGULATORY RE • Issued with GIS on 9 February 2017 (DOE-EPIN		March 2022	April 2022
Indicative	Cordon Solar PV Power Project	Greenergy Solutions, Inc.	Cordon, Isabela	PERMITS AND OTHER REGULATORY RE • Issued with GIS on 4 April 2016 (DOE-EPIMB		TBD	TBD
Indicative	Sta. Rita Solar Power Project - Phase II	Jobin-Sqm Inc. (JOBIN)	Mt. Sta. Rita, Morong and Hermosa, Bataan	PERMITS AND OTHER REGULATORY RE • Awarded with RE Service Contract (SESC No. 201 • Certificate of Commerciality No. SCC- 2015-09-02 • 25MWp out of the 92.86 MWp target capacity was com	3-10-039) on 20 Nov 2013 1-A2 dated 11 March 2016	TBD	TBD
Indicative	Botolan Solar Power Project	Solar Power Utilities Generator Corporation	Brgy. San Juan, Botolan, Zambales	PERMITS AND OTHER REGULATORY RE • Awarded with RE Service Contract (SESC No. 201) • Certificate of Commerciality No. SCC- 2016-02-0 • For issuance of show-cause	5-05-227) on 21 May 2015 043 dated 07 March 2016	TBD	тво
Indicative	Magsingal Solar Power Plant	Neoenergy Corporation	Magsingal, Ilocos Sur	PERMITS AND OTHER REGULATORY RE • Issued with GIS on 20 January 2017 (DOE-EPIN		TBD	TBD
Indicative	Calamba and Tanauan Solar Power Project	Solar Philippines Tanauan Corporation	Tanauan, Batangas	PERMITS AND OTHER REGULATORY RE • Issued with COE on 20 March 2017 (COE		TBD	TBD
Indicative	Capas Solar PV Power Project	Sindicatum C-Solar Power Inc.	Capas, Tarlac	PERMITS AND OTHER REGULATORY RE • Issued with SIS on 08 March 2017 (DOE-EPIM		TBD	ТВО
Indicative	San Manuel 1 Solar Power Project	Pilipinas Newton Energy Corp.	San Manuel, Pangasinan	PERMITS AND OTHER REGULATORY RE • Issued with SIS on 23 March 2017 (DOE-EPIM		TBD	TBD
Indicative	San Manuel 2 Solar Power Project	Pilipinas Einstein Energy Corp.	San Manuel, Pangasinan	PERMITS AND OTHER REGULATORY RE • Issued with SIS on 23 March 2017 (DOE-EPIM		TBD	TBD
Indicative	Horus Solar Power Plant Project	Horus Solar Energy Corporation	Morong, Bataan	PERMITS AND OTHER REGULATORY RE • Issued with SIS on 20 June 2017 (DOE-EPIMB		TBD	TBD
Indicative	Tanauan Batangas Solar I Power Project	Solar Philippines Tanauan Corporation	Tanauan, Batangas	PERMITS AND OTHER REGULATORY RE • Issued with SIS on 20 June 2017 (DOE-EPIMB		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)	ТВО	ТВО
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	ТВО
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	ТВО
Indicative	Iba Palauig 1 Solar Power Project	Solar Philippines Commercial Rooftop Projects, Inc.	lba, Zambales	1200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 2 November 2017 (DOE-EPIMB-SIS No. 2017-10-005); SIS amendment increase in capacity (DOE-EPIMB-RE-SIS 2018-07-006)	TBD	ТВО
Indicative	Iba Palauig 2 Solar Power Project	Solar Philippines Commercial Rooftop Projects, Inc.	lba, Zambales	1200	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 2 November 2017 (DOE-EPIMB-SIS No. 2017-10-005); amendment in SIS increase in capacity (DOE-EPIMB-RE-SIS 2018-07-008	TBD	ТВО
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	ТВО	ТВО
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	ТВО
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	ТВО
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	ТВО
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	ТВО
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	ТВО
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)	TBD	ТВО
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	тво
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	тво
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	тво
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)	тво	тво
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	ТВО
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	ТВО
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	ТВО
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	ТВО
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	ТВО
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)	ТВО	ТВО
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)	тво	ТВО
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)	ТВО	ТВО
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)	тво	тво
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)	тво	ТВО
	WIND			1275.4			
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 completion of Pre-construction - 22% completed, Construction-0%, Interconnection-0%); • On-going completion of Pre-construction activities including financial closing Work Plan	January 2019	February 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	Pacuatin Fact 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
	Pasuquin East Wind Power Project	• On-going negotiations for project		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 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 • Final Report of SIS and Connection Agreement with NGCP secured on 4 Jan 2011		
Indicative	Balaoi Wind Power Project	Northern Luzon UPC Asia Corporation	Brgy. Balaoi, Pagudpud, Ilocos Norte	45	BOI Registered on 23 Jun 2011 Acquired DOE Certificate of Confirmation of Commerciality on 02 December 2013	ТВО	ТВО
					Acquired Bot definitions of commerciality of of Section 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		
					PERMITS AND OTHER REGULATORY REQUIREMENTS:		
Indicative	Talisay Wind Power Project	Currimao Solar Energy Corp.	Camarines Norte	50	• 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)	ТВО	TBD
Indicative	Calatagan Wind Power Project	Currimao Solar Energy Corp.	Batangas	80	PERMITS AND OTHER REGULATORY REQUIREMENTS:	TBD	TBD
	,		·		• Issued with GIS on 3 March 2017 (DOE-EPIMB-SIS No. 2017-01-005)		
	BIOMASS			116			
					DEDMITS AND OTHER RECLIFATORY REQUIREMENTS. Ongoing applications of requirements:		
Indicative	Polillo Biomass Power Plant Project	Renesons Energy Polillo, Inc.	Quezon	1.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements;	November 2020	December 2020
					COMMENCEMENT OF CONSTRUCTION: For construction;		
					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
		·			COMMENCEMENT OF CONSTRUCTION: For construction;		
Indicative	Santa Biomass Power Project	Satrap Power Corporation	Brgy. Nagpanaoan, Santa, Ilocos Sur	10	PERMITS AND OTHER REGULATORY REQUIREMENTS:	June 2020	December 2020
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	0 , 10 , 11 , 		• Issued with GIS on 20 July 2016 (DOE-EPIMB-SIS No. 2016-07-005)		
Indicative	EcoMarket Solutions Coconut Waste-	EcoMarket Solutions, Inc.	Aurora	2.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements;	November 2020	December 2020
mulcative	Fired Biomass Power Project	Economic Solutions, Ilic.	Autora	2.3	COMMENCEMENT OF CONSTRUCTION: For construction;	MOVERIBLE ZUZU	December 2020
					PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements;		
Indicative	CJ Global Waste-to-Energy Power Project	CJ Global Green Energy Philippines Corp.	Camarines Sur	20	COMMENCEMENT OF CONSTRUCTION: For construction;	November 2020	December 2020
	Green Atom Pampanga Waste to Energy				PERMITS AND OTHER REGULATORY REQUIREMENTS:		
Indicative	Project Project	Green Atom Renewable Energy Corp	Mabalacat City, Pampanga	6	• 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	Green Atom Renewable Energy Corp	Lagac Dangacinen	6	PERMITS AND OTHER REGULATORY REQUIREMENTS:	November 2020	December 2020
mulcative	Project	Green Atom Kenewable Energy Corp	Laoac, Pangasinan	0	• 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	Green Atom Renewable Energy Corp	Brgy. Aya, San Jose, Batangas	6	PERMITS AND OTHER REGULATORY REQUIREMENTS:	November 2020	December 2020
	Project				• Issued with GIS on 2 March 2018 (DOE-EPIMB-SIS No.2018-02-002)		
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	ТВО

Indicative	Biomass Power Plant Project	Cagayan Biomass Energy Corporation	Brgy. Raniag, Burgos, Isabela	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 8 October 2018 (DOE-EPIMB-RE SIS No. 2018-10-001)	TBD	TBD
	BESS			300		
Indicative	Mexico Battery Energy Project	ISOC Energy, Inc.	Mexico, Pampanga	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	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	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	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	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	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	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	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	n SN Aboitiz Power Magat, Inc.	Isabela	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	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	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	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	n SMCGP Phils. Energy Storage Co. Ltd.	Zambales	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with SIS on 14 January 2019 (DOE-EPIMB-SIS No. 2019-01-001)	TBD	TBD

Total Indicative Rated Capacity 27,100

* Indicative Project(s)

COAL	8,93	33.0%
DIESEL / OIL	340	6.0 1.3%
NATURAL GAS	4,06	50.0 15.0 %
RE	13,7	59.1 50.8 %
GEOTHERMAL	250	o.o 0.9 %
HYDROPOWER	3,48	38.2 12.9 %
BIOMASS	110	6.0 0.4 %
SOLAR	8,62	29.5 31.8 %
WIND	1,27	75.4 4.7 %
	27,1	00.1

TRUE