PRIVATE SECTOR INITIATED POWER PROJECTS (LUZON) INDICATIVE

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity	Project Status	Target Testing & Commissioning	Target Commercial Operation
	COAL			(MW) 7170	FEASIBILITY STUDY: Completed		
Indicative	Limay Power Plant Project Phase III	SMC Consolidated Power Corporation	Brgy. Lamao, Limay, Bataan	600		Unit 1 - December 2016 Unit II - March 2017	Unit 1 - December 2016 Unit II - May 2017
Indicative	Lucidum Coal Power Plant	Lucidum Energy, Inc.	Silanguin Bay, Zambales	300	FASIBILITY STUDY: Completed • Pacifictech Solutions has completed feasibility Study as of November 2014 AREAGEMENT FOR SECURINC THE EQUIRED LAD: • Lackdum 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 ANO OTHER REQUIREMENTS: • Initial talks between Lucidum and respective DUI, large scale power commercial guarantees • Several structures are being considered to comply with the PPA or commercial guarantees • Several structures are being considered to comply with the PPA or commercial guarantees • Several structures are being considered to comply with the PPA or commercial guarantees • Several structures are being considered to comply with the PPA or commercial guarantees • Several structures are being considered to comply with the PPA or commercial guarantees • Several structures are being considered to comply with the PPA or commercial guarantees • Several structures are being considered to comply with the PPA or commercial guarantees • Several structures are being considered to complete from the OCE to be submitted to NGCP • Orgening processing of ECC requirements • Orgening processing of ECC requirements	June 2017 (will be aviilable upon completion of reasibility study and the sasessments of the financing companies involved);	June 2017 (Target Testing & Commissioning)(will be valiable upon completion of feasibility study and the assessments of the financing companies involved)
Indicative	Limay Power Plant Project Phase II	SMC Consolidated Power Corporation	Brgy. Lamao, Limay, Bataan	300	FEASIBILITY STUDY: Completed ARRANGEMENT FOR SECURING THE REQUIRED LAND: Acquisition Completed MARKETING OF GENERATING CAPACITES: On-going electric power supply contract negotiation with prospective off-takers (DUs) PERMITS AND OTHER REGULATORY REQUIREMENTS: Final review and drafting of ECC was done last 16 August 2013 and expected to receive by end of August 2013; Submitted System Impact Study last 12 July 2013, review of the report is 310 model on eSCI: Acquirements for Dol will be submitted once ECC is reases: Expected submission on 1st week of September 2013; Agreement for the use of the land was entered between SMC Consolidated Power Corp and Lessehold rights holder On-going securing of other permits and other regulatory requirements SeC issued last 19 August 2011; Site Development Target: GROUNDEREAMING SCHOLLES: Arrow of September 2013 Agreement (Section 2014) Agreement	Unit 1 - February 2017 Unit I - 2017	Unit 1 - July 2017 Unit 1 - 2017 (Target Testing &

Indicative	SRPGC 2x350MW Coal-Fired Power Plant Project	St. Raphael Power Generation Corporation	Brgy. San Rafael, Calaca, Batangas	700	FINANCING ARRANGEMENTS: • Securing project financing 70:30 Debt-equity ratio • Project cost is Under Planning and Budget Review CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Awarded EPC to formosa Heavy Industries (FHI) • Savarded EPC to formosa Heavy Industries (FHI) • Completed and Issued construction and supply contracts on EPC's Inside batter limit (main equipment) • Other main contracts for review and awarding (site development/land preparation, transmission connection, pier and jetty structure, fuel handling facilities and other ancillaries, ash pond construction and water supply) • Islandower of site for Unit 2 is 28 Fohumay 2015; • Handower of site for Unit 2 is 28 Fohumay 2015; • Transmission Target Date for Coal Yard for Phase 2 is 31 August 2015; • Transmission Target Land SS should be ready by November 2016; COMMENCEMENT OF CONSTRUCTION: • Target commencement of constructions. Site development/l and knoreaution. 2 Softember: 2013 (unon release of EFC) MARKETING OF GeNEATINES • On-going negotiations with prospective of Falaes (DUL and those currently with FSAs and contestable market under Open Access Regime PEMMITS AND OTHER REGULATORY REQUIREMENTS: FINANCING ARRANGEMENTS: • PRIANCING ARRANGEMENTS: • PRIANCING ARRANGEMENTS: • Target project construction: within 2017	July 2019	Commissioning) December 2019
Indicative	JGS Coal Fired Thermal Power Plant	JG Summit Holdings, Inc.	Brgy. Pinamukan ibaba, Batangas City	600	ARRANGEMENT FOR SECURING THE REQUIRED LAND: • Property is currently under Land Lease Agreement (LLA) between Sem-Calcac Power Corporation (SCPC) with PSALM MARKETING OF CENERATING CAPACITIES: • On-going negotiations with prospective off-takes (DUs and those currently with PSAs and contestable market under Open Access Regime PERMITS AND OTHER REQUIREMENTS: • Conduct of LBA Study and Preparation of ES: November 2013 to February 2014 • Draft ES Submission and Preliminary Review - Middle of 2014 • Public Hearing - I monot after Submission of ES: • Public Hearing - I monot after Submission of DS • Public Hearing - I monot hater submission of DS • Public Hearing - I monot hater submission of DS • Public Hearing - I monot hater submission of DS • Public Hearing - I monot after Submission of DS • Public Hearing - I monot hater submission of DS • Public Hearing - I monot after Submission of DS • Public Hearing - I monot after Submission of DS • Public Hearing - I monot after Submission of DS • Public Hearing - I monot after Submission of DS • Secured Glearance from DOE for certificate of LNO from KCP on JA July 2014 FINANCING ARRANGEMENTS: • On-going negotiations for the financing arrangements and other permits CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pre-Construction Phase (B months) • Construction FLA Study and permitting • Construction Flass (12 months) (Wi Works and Plass 2) • Construction Flass (12 months) (Wi Works and plant equipment installation • Operation Phase (B anoths) • Operation Phase (B anoths) • Operation Phase (B and plant equipment installation • Operation Phase (B And plant equipment installation • Operation Flass (DHE An	Unit 1 - June 2018 Unit 2 - Dec 2018 Unit 3 - June 2019 Unit 4 - Dec 2019	Unit 1 - June 2018 Unit 2 - Dec 2018 Unit 3 - June 2019 Unit 4 - Dec 2019 (Target Texting & Commissioning Date)
Indicative	RPEI Coal-Fired Power Plant	Redondo Peninsula Energy, Inc.	Sitio Naglatore, Cawag, Subic Bay Freeport Zone	600	FEASIBILITY STUDY: Completed ARRANGEMENT FOR SECURING THE REQUIRED LAND: • Project Site is leased from the Subic Bay Metropolitan Authority MARKETING OF CENERATING CAACOTES: • Started discussions with the Manila Electric Company for sale of power • S3% owned by Meracle OpworeGon Corp. (MAGC) • Target signing RP Energy and MERALCO PSA Lune 2015 • Filing of application for PSA with ERC Lune 2015 • FRIMON OF APPLICATION OF A WITH ERCLATED 2015 • Mernended ECC (3rd Amendment) secured Bast 15 November 2012 • One Connection Agreement thas been executed Bast 10 toober 24, 2014. • Execution after completion of MGCP's review of the revised System Impact Study and Facilities Study prepared by RPE • NGCP's application to ER fCr approved of Transmission Asset has been accurded Bast 10 November 2012 • One Connection 10 FL Cr approved I Transmission and Transmission and I Transmission and I Transmission and Transmissi Transmi	Unit I - October 2018 Unit II - December 2018 (Target Commencement of Construction will be Dependent on Supreme Court decision on Writ of Kalikasan Case.)	2019

					FEASIBILITY STUDY:	1	
Indicative	Masinioc Expansion Project	AES Masinloc Power Partners Co., Inc.	Zambales	300	Completed February 2011 ARRANGEMENT FOR SECURING THE REQUIRED LAND: And Additional land will be agained the existing Masindo Power Plant Complex. NPC/PSALM, however, is still continuing the titling process and land registration for some parcels of land PERMITS AND OTHER REQUIREMENTS: Grid fraget Studies of Additional Total Proceedings of the Additional Information (Studies) (Studies) (Studies) Construction (Studies) (Stud	Unit 4 - June 2020	December 2020 (Target Testing and Commissioning)
Indicative	AOE Coal-Fired Power Plant	Meralco PowerGen Corporation (Project Company: Atimonan One Energy)	Atimonar, Quezon	1200	Completed 21 January 2015 ARRANGEMENT FOR SECURING THE REQUIRED LAND: Acquisition of the parcels of the land in the target plant site in Atimonan, Quezon is one going (expanding) Acquisition of the parcels of the land in the target plant site in Atimonan, Quezon is one going (expanding) Acquisition of the parcels of the land in the target plant site in Atimonan, Quezon is one going (expanding) Acquisition of the parcels of the land in the target plant site in Atimonan, Quezon is one going (expanding) Acquisition of the parcels of the land in the target plant site in Atimonan, Quezon is one going (expanding) Acquisition of the parcels of the land the target plant site in Atimonan, Quezon is one going (expanding) Acquisition of the parcels of the Acquisition of PSA with potential off-takers one going PEMITS AND OTHER REQUIZION REQUIREMENTS: One going securiting of ECC SEC atravely amended Clearance to Undertake GIS from ODE issued on June 2014 Oregoing discussion with IGU and there was no violent reaction from them on this proposed changes. 	Unit 1 - June 2021 Unit 2 - 190	Unit 1 - June 2021 Unit 2 - TBD
Indicative	H & WB PCB Supercritical Coal-Fired Power Plant	H & WB ASIA PACIFIC (PTE LTD) CORPORATION	Jose Panganiban, Camarines Norte	700	FEASBLITY STUDY: Pre-feasibility studies have conducted to determine the viability of the project. Completed in 2014 - Feasibility studies have conducted to determine the viability of the project. Completed in 2014 - Feasibility studies have conducted to determine the viability of the project. Completed in 2014 - Feasibility studies have conducted to determine the viability of the project. Completed in 2014 - Feasibility studies have conducted to determine the viability of the project. Completed in 2014 - Land already secured and it has been re-classified as industrial; being resurveyed for titling (6/12/2015) MARKETING OF GENERATING CAPACITIES: - On-going negotiators with MERALCO and Electric Cooperatives will be held on 3rd week of March - H&WB is reviewing the term sheet provided by MERALCO PERMITS AND OTHER REGULATORY REQUIREMENTS: - Issued clearance to undertake GIS on February 12, 2015 - On-going securing of permits and other regulatory requirements - Lold undersement secured 10 June 2014 - NGCP issued "Offer of Service" for SiS on 31 March 2015- completed on 23 perpender 2015 - On-going processing of ECC requirements - Environmental Impact Assessment with us solumited in the 12 Quarter of 2016 FINANCING ARRANGEMENTS: - On-going discussions with major banks and capital companies for deterfuncting - On-going discussions with major banks and capital companies for deterfuncting - On-going indicussions with major banks and capital companies for deterfuncting - On-going opticulation to commerce on the 4th Quarter 2017	Unit 1 - 4th Quarter 2021 Unit 2 - 4th Quarter 2025	Unit 1 -4th Quarter 2021 Unit 2 -4th Quarter 2025
Indicative	SMC Circulating Fluidized Bed Coal-Fired Power Plant	SMC Global Power	Brgy. Ibabang Polo, Pagbilao, Quezon	600	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 8 June 2016 (DOE-EPIMB-SIS No. 2016-05-006)	TBD	TBD

Indicative	Global Luzon Coal-Fired Power Plant	Global Luzon Energy Development Corporation	Brgys. Carisquis and Nalvo Sur, Luna, La Union	670	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 11 July 2016 (DOE-EPIMB-SIS No. 2016-07-001)	TBD	TBD
Indicative	SMC Circulating Fluidized Bed Coal-Fired Power Plant	SMC Global Power Holdings Corp.	Sariaya, Quezon	600	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 14 October 2016 (DOE-EPIMB-SIS No. 2016-08-006)	TBD	TBD
Indicative	OIL Aero Derivative Combined Cycle Power Plant	Calamba Aero Power Corporation	Calamba, Laguna	196 150	PERMITS AND OTHER REQUIATORY REQUIREMENTS: On-going securing of permits and other regulatory requirements; • Granted clearance by DDE for the conduct of GIS FINANCING ARRANGEMENTS: • Project cost is Php5.678	TBD	тво
Indicative	SLPGC Gas Turbine Power Project Phase 1	Southwest Luzon Power Generation Corporation (SLPGC)	Sən Rafael, Calaca, Batangas	23	PERMITS AND OTHER REGULATORY REQUIREMENTS: *Issued with GIS 2/24/2016 (DOE-EPIMB-SIS No. 2016-02-005)	TBD	TBD
Indicative	SLPGC Gas Turbine Power Project Phase 2	Southwest Luzon Power Generation Corporation (SLPGC)	San Rafael, Calaca, Batangas	23	PERMITS AND OTHER REGULATORY REQUIREMENTS: +Issued with GIS 2/24/2016 (DOE-EPIMB-SIS No. 2016-02-005)	TBD	TBD
Indicative	SPC Power Barge 104	SPC Power Corporation	Subic, Zambales	32	PERMITS AND OTHER REGULATORY REQUIREMENTS: +Issued with GIS 12/5/2016 (DOE-EPIME-SIS No. 2016-10-004)	TBD	TBD
	NATURAL GAS			2050			
Indicative	500 MW VIRES ING-FIRED POWER BARGE PROJECT	VIRES Energy Corporation	Batangas Bay area, Batangas	500	PERMITS AND OTHER REGULATORY REQUIREMENTS: +Issued with SIS 11/24/2016 (DOG-EPIMB-sIS No. 2016-11-004)	March 2018	March 2018 (Target Testing and Commissioning)
Indicative	1x450 Sta. Maria Power Plant (Phase II)	First Gen Ecopower Solutions Inc.	Santa Rita, Batangas	450	FEASBILITY 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: • Obicusion on targeted off takers on-going • PERMITS AND OTHER REGULTERY CAPACITIES: • Obicusion on targeted off takers on-going • Permits AND OTHER REGULTERY REQUIRED LAND: • Obicusion on targeted off takers on-going • Permits AND OTHER REGULTERY REQUIREMENTS: • Over Plant options update completed as of 17 June 2015 • Olly darangey andoxisements acquired to be acquired by July 2015) • Environmental compliance Certificate application is on-going • Certificate application is on-going (argueted to be acquired by July 2015) • Importation permit application is on-going • Accreditation from the 001 (argueted on becauted by July 2015) • Importation permit application is on-going • Outraget on December 2015) • DelRR ECC on going, Certificate is expected to be acquired by July 2015 • Boll targeted January 2016 • Oll targeted January 2016 • Oll targeted January 2016 • Oll targeted January 2016 • On-going coordination with affected barangays FINANCING ARRANGEMENTS:	December 2019	June 2020
					Discussion with International Financing outfits and local banks on-going CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:		
Indicative	Batangas CCGT Plant Unit 1	Therma Batangas Gas, Inc.	Brgy. Libjo, Batangas City	300	Discussion with International Financing outfits and local banks on-going	TBD	тво

Indicative	Batangas CCGT Plant Unit 3	Therma Batangas Gas, Inc.	Brgy. Libjo, Batangas City	400	PERMITS AND OTHER REGULATORY REQUIREMENTS: +Issued with GIS 5 July 2016 (DDE-EPIMG-GIS No. 2015-06-012)	TBD	TBD
Indicative	Batangas CCGT Plant Unit 3	Therma Batangas Gas, Inc.	Brgy. Libjo, Batangas City	400	PERMITS AND OTHER REGULATORY REQUIREMENTS: +Issued with GIS 5 July 2016 (DOE-EPIMB-GIS No. 2015-06-012)	TBD	TBD
Indicative	GEOTHERMAL Bacman 4 Botong - Rangas Geothermal Project	Energy Development Corporation	Bacon District, Sorsogon, Sorsogon City	40	FEASIBILITY STUDY: • On-going Feasibility Study PERMITS AND OTHER REGULATORY REQUIREMENTS: • 005 Service Contract within GRESC # 2009-10-003 • (GU) endorsment, Land Use Permits, and DENR-ECC obtained • Permits for the TCP and WARE 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	June 2021	June 2021 (Target Testing and Commissioning)
Indicative	Kayabon Geothermal Project	Energy Development Corporation	Manito, Albay	40	FASIBILITY STUDY: On-going Feasibility Study FRAMITS AND OTHER REGULATORY REQUIREMENTS: On-going Feasibility Study and resource assessment; OO-going Feasibility Study and resource assessment; OO-going application for land-wase permits and negotiations with to owners OO-going application for and-wase permits and negotiations with to owners OO-going application for SILP and TCP permits CELP CHARGE AND CHARGE CHA	June 2022	June 2022 (Target Testing and Commissioning)
	HYDROPOWER			1070.65			
Indicative	Ibulao Hydroelectric Power Project	Hydrocore, inc.	Lagawe, Kugao	4.5	PERMITS AND OTHER REGULATORY REQUIREMENTS:	June 2018	June 2018 (Target Testing and Commissioning)
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 secure dLS UE Advancements • DENME Environmental Compliance, and WMR8 Permit • NCID Certificate of Compliance, and WMR8 Permit • Submitted Fassibility Study and 5-Y. Work Plan • Sub	June 2018	June 2018 (Target Testing and Commissioning)
					Construction Progress (Pre-construction-0%, Construction-0%, Interconnection-0%) completed as of 30 September 2014		
Indicative	Tinoc 1	Philnew Hydro Power Corporation	Tinoc, Ifugao	4.1		August 2018	August 2018 (Target Testing and Commissioning)

Indicative	Pinacanauan	Sunwest Water & Electric Co., Inc.	Peñablanca, Cagayan	6	PERMITS AND OTHER REGULATION REQUIREMENTS: Sused Confirmation of Connerciality on 18 September 2013 Already secured LGU Endorsement DENR ECC, NNRS CWP and NLIP CRO Submitted Feasibility Study, Detailed Engineering Design and 5-Y Work Plan Clearance to Undertake GIS from DDE Ssued on 25 Murch 2013 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: Construction Progress (Pre-construction - 0%, Construction-0%), Interconnection-0%), Completed as of 30 September 2014	September 2018	September 2018 (Target Testing and Commissioning)
Indicative	Tinoc 2	Philnew Hydro Power Corporation	Tinoc, Ifugao	11	PERMITS AND OTHER REGULATORY REQUIREMENTS:	January 2019	January 2019 (Target Testing and Commissioning)
Indicative	Tinoc 3	Quadriver Energy Corp.	Tinoc, Ifugao	8	PERMITS AND OTHER REGULATORY REQUIREMENTS:	January 2019	January 2019 (Target Testing and Commissioning)
Indicative	Colasi	Colasi Mini Hydro Electric Power Plant Corporation	Mercedes, Camarines Norte	1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Submission of facking requirements e.g. permits in progress • Clearance to Understake GB from DDE issued on 3 December 2012 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going rehabilitation	February 2019	February 2019 (Target Testing and Commissioning)
Indicative	Kabayan 1	Hedcor Benguet, Inc.	Kabayan, Benguet	20	FEASIBILITY STUDY: • On-going conduct of Feasibility Study PERMITS AND OTHER REGULATORY REQUIREMENTS: • Securing of permitting requirements • Newly signed HSC Dec 28, 2015; COR Dec 23, 2015 • With Renevable Renry Service Contract • Still on process in securing other regulatory requirements ARRANGEMENT FOR SCOLINIC THE REQUIRED LAND: • To secure contract of lease with the landowners • To secure contract of lease with the landowners • To secure contract of GENERATING CAPACITIES: • IT or PSA GROUNDBREAKING SCHEDULES: • ath 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: • Ath Quarter of 2016	March 2019	March 2019 (Target Testing and Commissioning)
Indicative	Kabayan 2 (Natalang HEP)	Hedcor Cordillera, Inc.	Kabayan, Benguet	52	PESIBILITY STUDY: + On going ARRANGEMENT FOR SECURING THE REQUIRED LAND: + To secure contract of lease with the landowners MARKETING OF GENERATING CAPACITIES: + To or SA PERMITS AND OTHER REQUIREMENTS: + With on going application for VISC amendment: Increase in capacity from 45 MW to 52 MW + Still on process in securing other regulatory requirements GROUNDBREAKING SCHEDULES: + HA quarter of 2016 FINANCING ARRANGEMENTS: + Drarent company will undertake to provide financial support CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: + To be undertake name acquisition of permits COMMENCEMENT OF CONSTRUCTION: + 4th Quarter of 2015	March 2019	March 2019 (Target Testing and Commissioning)

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Indicative	Kabayan 3	Hedcor Benguet, Inc.	Kabayan, Benguet	27	FEASIBILITY STUDY:	March 2019	March 2019 (Target Testing and Commissioning)
Indicative	Bineng 1-2b Combination HEPP	Hedcor, inc.	La Trinidad, Benguet	19	PEASIBILITY STUDY: • On going ARRANGEMENT FOR SECURING THE REQUIRED LAND: • To secure contract of lease with the landowners • To secure contract of lease with the landowners • To secure contract of lease with the landowners • To erson • With an going application for FISC amendment. Increase in capacity from 16.5 MW to 19 MW • Still on process in securing other regulatory requirements • With on going application for FISC amendment. Increase in capacity from 16.5 MW to 19 MW • Still on process in securing other regulatory requirements • Still on process in securing other regulatory requirements • Still on process in securing other regulatory requirements • Parent company will undertake to provide financial support • CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • To be undertaken after acquidition of permits • COMMENCEMENT OF CONSTRUCTION: • 41d quarter of 2015	March 2019	March 2019 (Target Testing and Commissioning)
Indicative	Majayjay	Majayjay Hydro Power Company, Inc.	Majayjay, Laguna	3	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	April 2019	April 2019 (Target Testing and Commissioning)
Indicative	Ranggas	Clean and Green Energy Solutions, Inc.	Goa & Tigaon, Camarines Sur	1.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Submission of lacking requirements e.g. permits in progress	June 2019	July 2019
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 Understake GIS from DOE issued on December 2014	July 2019	July 2019 (Target Testing and Commissioning)
Indicative	Віуас	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	August 2019	August 2019 (Target Testing and Commissioning)

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	September 2019	September 2019 (Target Testing and Commissioning)
Indicative	Abdao HEP	AV Garcia Power Systems Corp.	Tabaan Sur, Tuba, Benguet	1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 25 September 2014 • Submission of Lacking requirements e.g. permits in progress CONSTRUCTON 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	September 2019	September 2019 (Target Testing and Commissioning)
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	October 2019	October 2019 (Target Testing and Commissioning)
Indicative	Tumauini (Upper Cascade)	Quadriver Energy Corp.	Tumauini, Isabela	14	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Submission of Lacking requirements e.g. permits in progress CONSTRUCTION CONTRACTS FOR PLANTS AND COUPMENT: • On-going pre construction activities	October 2019	October 2019 (Target Testing and Commissioning)
Indicative	Tino: 5	Philnew Hydro Power Corporation	Tinoc, Ifugao	6.9	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	December 2019	December 2019 (Target Testing and Commissioning)
Indicative	Tinoc 6	Philnew Hydro Power Corporation	Tinoc, Ifugao	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	December 2019	December 2019
Indicative	Alilem	Philnew Hydro Power Corporation	Alilem, Ilocos Sur	16.2	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	December 2019	December 2019 (Target Testing and Commissioning)
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	February 2020	February 2020 (Target Testing and Commissioning)
Indicative	Cawayan 2	Sunwest Water & Electric Co., Inc.	Sorsogon, Sorsogon	1	PERMITS AND OTHER REGULATORY REQUIREMENTS:	April 2020	April 2020 (Target Testing and Commissioning)
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	May 2020	May 2020 (Target Testing and Commissioning)
Indicative	Danac	Philnewriver Power Corp.	Sugpon, Ilocos Sur	13.2	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 29 June 2015; • On-going permitting CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for construction	June 2020	June 2020 (Target Testing and Commissioning)
Indicative	Matuno	Epower Technologies Corporation	Bambang, Nueva Ecija	8	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 24 June 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for construction	June 2020	June 2020 (Target Testing and Commissioning)
Indicative	Dibuluan	Greenpower Resources Corp	San Agustin, Isabela	5	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 24 June 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for construction	June 2020	June 2020 (Target Testing and Commissioning)

					PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 22 September 2015;		September 2020
Indicative	Man-Asok	Benguet Electric Cooperative	Buguias, Benguet	3		September 2020	(Target Testing and
					CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for under development stage		Commissioning)
					PERMITS AND OTHER REGULATORY REQUIREMENTS:		
				11.5	Issued Confirmation of commerciality on 7 September 2015;		September 2020
Indicative	Quirino	Philnewriver Power Corp.	Quirino, Ilocos Sur	11.5	CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:	September 2020	(Target Testing and Commissioning)
					Construction contracts for Parkins and Equipments: Pending submission of requirements for under development stage		commissioning)
					PERMITS AND OTHER REGULATORY REQUIREMENTS:		
					Susual Onfirmation of commerciality on 9 October 2015;		October 2020
Indicative	Laguio Malaki 1	Enervantage Suppliers Co., Inc.	Mauban, Quezon	1.6		October 2020	(Target Testing and
					CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:		Commissioning)
					Pending submission of requirements for under development stage PERMITS AND OTHER REGULATORY REQUIREMENTS:		
					ESSUE Confirmation of commerciality on 9 October 2015;		October 2020
Indicative	Laguio Malaki 2	Enervantage Suppliers Co., Inc.	Mauban, Quezon	3.1		October 2020	(Target Testing and
					CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:		Commissioning)
					Pending submission of requirements for under development stage		
					PERMITS AND OTHER REGULATORY REQUIREMENTS:		October 2020
Indicative	Davidavilan	PTC Energy, Inc.	Mauban, Quezon	1	Issued Commentainty on 9 October 2015;	October 2020	(Target Testing and
					CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:		Commissioning)
					Pending submission of requirements for under development stage		
					PERMITS AND OTHER REGULATORY REQUIREMENTS:		
					Issued Confirmation of commerciality on 2 October 2015;		October 2020
Indicative	Bansud	PTC Energy, Inc.	Mauban, Quezon	1		October 2020	(Target Testing and
					CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:		Commissioning)
					Pending submission of requirements for under development stage		
					PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 29 December 2015;		December 2020
Indicative	Matuno 1	Smith Bell Mini Hydro Corporation	Ambaguio, Nueva Vizcaya	7.4	issued commination of commination of 20125 December 2015,	December 2020	(Target Testing and
					CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:		Commissioning)
					Pending submission of requirements for under development stage		
					PERMITS AND OTHER REGULATORY REQUIREMENTS:		
Indicative	Matuno 2	Smith Bell Mini Hydro Corporation	Bambang, Nueva Ecija	7.9	Issued Confirmation of commerciality on 29 December 2015;	December 2020	December 2020 (Target Testing and
mulcative	Maturio 2	Smith Bell Milli Hydro Corporation	Bambang, Nueva Etija	7.5	CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:	December 2020	Commissioning)
					Pending submission of requirements for under development stage		
							December 2020
Indicative	Lalawinan Mini-Hydro Power Project	Repower Energy Development	Real, Quezon	3	PERMITS AND OTHER REGULATORY REQUIREMENTS:	December 2020	(Target Testing and
					 Issued Confirmation of commerciality on 29 December 2015; 		Commissioning)
							December 2020
Indicative	Maapon River Mini-Hydro Power Project (MHP)	Renesons Energy Corporation	Brgy. Piis, Lucban, Quezon	2.6	PERMITS AND OTHER REGULATORY REQUIREMENTS:	December 2020	(Target Testing and
					 Issued Confirmation of commerciality on May 2014; 		Commissioning)
				_	FEASIBILITY STUDY:		
					Completed Pre-FS		
					PERMITS AND OTHER REGULATORY REQUIREMENTS:		
Indicative	100 MW Alimit	SN Aboitiz Power-Ifugao	Lagawe, Ifugao	100	project capacity of 120 MW	January 2021	January 2021 (Target Testing and
mulcative	100 WW Alimit	Six Aboltiz Power-Itugao	Lagawe, Itugao	100	Preparing Business Plan	January 2021	(Target Testing and Commissioning)
					Financing Arrangement in progress Application for NCIP FPIC CCA1 Concluded, CCA 2 commencement on 5/15/15		B/
					Application for NLIP PPL CLA1 Concluded, (LA2 commented no)/15/15 OENR permit under process; NGCP studies under process		

Indicative	240 MW Alimit	SN Abolitz 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 NOIP PPIC CCA1 Concluded, CCA2 commencement on 5/15/15 • DENR permit under process; NGCP studies under process	January 2021	January 2021 (Target Testing and Commissioning)
Indicative	Olilicon HEPP	SN Abolitiz Power-Hugao	Lagawe, Ifugao	10	FEASIBILITY STUDY: • Completed Pre-FS PERMITS AND OTHER REGULATORY REQUIREMENTS: • project capacity of 120 MW • Preparing Business Plan • Application for NCIP FPIC CCA1 Concluded, CCA2 commencement on 5/15/15 • DENR permit under process, NGCP studies under process	January 2021	January 2021 (Target Testing and Commissioning)
Indicative	Maris Main Canal 1 HEP	SN Aboitiz Power Generation	Ramon, isabela	8.5	FEASIBILITY STUDY: • Feasibility design completed • Technical studies completed PERMITS AND OTHER REGULATORY REQUIREMENTS: • NA agreement for pre-development activities secured; • (OU end scenamic completed) awaiting release of CNO • NDE Pield based Investigation completed, awaiting release of CNO • DENR permitting completed; diraft ECC for power plant issued • CNC for transmission line issued; MGCP studies completed • Water right and right of way acquisition on-going	January 2021	January 2021 (Target Testing and Commissioning)
Indicative	Мајаујау	Majayjay Hydro Power Company, Inc.	Majayjay, Laguna	2	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 29 January 2016;	January 2021	January 2021 (Target Testing and Commissioning)
Indicative	Didipio 1	AT Dinum Company	Kasibu, Nueva Vizcaya	2.1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 3 March 2016;	March 2021	March 2021 (Target Testing and Commissioning)
Indicative	Didipio 2	AT Dinum Company	Kasibu, Nueva Vizcaya	9.4	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 6 April 2016;	April 2021	April 2021 (Target Testing and Commissioning)
Indicative	Matibuey	Sta. Clara Power Corporation	Matibuey, llocos Sur	16	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 12 April 2016;	April 2021	April 2021 (Target Testing and Commissioning)

Indicative	Maris Main Canal2 HEP	SN Aboltiz Power Generation	Alfonso Lista, Ifugao	1.75	FASIBILITY STUDY: - Feasibility design completed - Technical studies completed - Reading and the studies completed PREMITS AND OTHER REGULATORY REQUIREMENTS: - NLA agreement for proceed memory and transition secured; - NLP Heid based messignation completed; availing release of CNO - NCIP Heid based messignation completed; draft ECC for power plant issued - OLCIP for transmission line issued; NCOP studies completed - OLCIP for transmission line issued; NCOP studies completed - Water right and right of way acquisition on-going	тво	TBD
Indicative	Talubin Hydropower Project	Mountain Province Electric Cooperative, Inc.	Bontoc, Mountain Province	5.4	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 11 December 2015	TBD	TBD
Indicative	ibulao i Hydroelectric Power Project	Klangan Mini-Hydro Corporation	Klangan, ifugao	6	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 28 December 2015 (DOE-EPIME-SIS No. 2015-12-003)	тво	TBD
Indicative	Cervantes-Mankayan-Bakun HEPP	Hedcor, Inc.	Benguet	27	PERMITS AND OTHER REGULATORY BEQUIREMENTS: • Issued with GIS on 8 January 2014 (DOE-EPIMB-SIS No. 2013-12-001)	ТВО	TBD
Indicative	Chico Hydroelectric Power Project	San Lorenzo Ruiz Piat & Water	Tabuk, Kalinga	150	PERMITS AND OTHER REQUILATORY REQUIREMENTS: • Issued with GIS on 6 October 2016 (DOE-EPIMB-SIS No. 2016-09-005)	TBD	TBD
Indicative	Wawa Pumped Storage 2 Hydroelectric Power Project	Olympia Violago Water and Power, Inc.	Rodriguez, Rizal	100	PERMITS AND OTHER REQUIATORY REQUIREMENTS: • Issued with GIS on 6 October 2016 (DOE-EPIMB-SIS No. 2016-09-007)	тво	TBD
Indicative	Wawa Pumped Storage 3 Hydroelectric Power Project	Olympia Violago Water and Power, Inc.	Rodriguez, Rizal	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 October 2016 (DOE-EPIMB-SIS No. 2016-09-007)	тво	TBD
	SOLAR			1023.68			
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	June 2017	June 2017 (Target Testing and Commissioning)

					FEASIBILITY STUDY: Completed		
Indicative	Macabud Solar Photovoltaic Power Project	ATN Philippines Solar Energy Group, Inc.	Brgy. Macabud, Rodríguez, Rizal	30	MARKETING OF GENERATING CAPACITES: • One-poing regoritations PPA with MERALCO in the absence of REPA • DerAntis AND OTHER REGULATORY REQUIREMENTS: • Awarded with Solar Energy Service Contract (SSC No. 201 -05-002) on 12 May 2011; • Secured NC/P Review of Third Party SS, • ECE from DENR • CRO from NCIP • Provincial Resolution of Support • CRO from NCIP • CRO from ACIP • Aquired the DOC Entificate of Confirmation of Continer Calify on 27 Jun 2013; • Crossmane to Undertake GIS from OC studeer 2011 • Oracitate of Confirmation project financing and Right of Way ENANCED Applications/entification/certifications with financial institutions for project financing	June 2017	June 2017 (Target Testing and Cammissioning)
Indicative	Sta. Rita Solar Power Project - Phase II	Jobin-Sqm Inc. (JOBIN)	Mt. Sta. Rita, Morong and Hermosa, Bataan	92.86	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	December 2017	December 2017 (Target Testing and Commissioning)
Indicative	Conception Solar Power Project	Enfinity Philippines Renewable Resources, Inc	Brgy. Sta. Rosa, Concepcion Tarlac	50.55	PERMITS AND OTHER REGULATORY REQUIREMENTS:	December 2017	December 2017 (Target Testing and Commissioning)
Indicative	Cavite Solar Power Project	Enfinity Philippines Renewable Resources, Inc	Cavite Economic Zone, Rosario Cavite	3	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with Solar Energy Service Contract (SSC No. 2011-12-006) on 16 December 2011 • Acquired the DDE Certificate of Confirmation of Commerciality on 23 March 2015 FINANCING ARRANGEMENTS: • negotiations for financial closing CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction (see FiT Monitoring Board)	December 2017	December 2017 (Target Testing and Commissioning)
Indicative	V-Mars Solar Power Project	V-Mars Solar Energy Corporation	San Jose/Lupao, Nueva Ecija	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 11 January 2016	TBD	TBD
Indicative	SJC Solar Power Project	SJC Solar Power Corporation	San Jose City, Nueva Ecija	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 3 February 2016 (DOE-EPIMB-SIS No. 2016-02-003)	TBD	TBD
Indicative	RGEC Solar Power Project	Roxas Green Energy Corporation	Nasugbu and Tuy, Province of Batangas	30	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 10 February 2016 (DDE-EPIMB-SIS No. 2016-02-006)	TBD	TBD
Indicative	Calabanga Solar Power Project	Calabanga Renewable Energy Inc.	Calabanga, Camarines Sur	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 11 March 2016 (DOCE-EPIND-SIS No. 2016-03-001)	TBD	TBD
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-EPIME-SIS No. 2016-04-001)	TBD	TBD
Indicative	Cordon Solar PV Power Project	Greenergy Solutions, Inc.	Cordon, Isabela	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 4 April 2016 (DOE-EPIMB-SIS No. 2016-04-004)	TBD	TBD
Indicative	FPI Solar PV Power Project	Firmgreen Phils. Inc.	Tarlac City, Tarlac	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-04-005)	TBD	TBD
Indicative	Nueva Ecija Solar Power Project	Firmgreen Phils. Inc.	Pantabangan, Nueva Ecija	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIME-SIS No. 2016-04-005)	TBD	TBD
Indicative	Solana Solar Power Plant	Solana Solar Alpha, Inc.	Hermosa, Bataan	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 21 April 2016 (DOE-EPIMB-SIS No. 2016-03-005)	TBD	TBD
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-EPIME-SIS No. 2016-04-011)	TBD	TBD
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-EPIME-SIS No. 2016-06-006)	TBD	TBD
Indicative	Capas Solar PV Power Project	Greenergy Solutions, Inc.	Capas, Tarlac	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIME-SIS No. 2016-06-006)	TBD	TBD
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-EPIME-SIS No. 2016-06-006)	TBD	TBD
Indicative	Sta. Maria Solar PV Power Project	Greenergy Solutions, Inc.	Sta. Maria, Isabela	125	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 5 Mayl 2016 (DOE-EPIMB-SIS No. 2016-06-006)	TBD	TBD
Indicative	Solana Solar Photovoltaic (PV) Plant Phase I	Solana Solar Alpha, Inc.	Hermosa, Bataan	24	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 20 September 2016 (DOE-EPIMB-SIS No. 2016-09-001)	TBD	TBD
Indicative	Solana Solar Photovoltaic (PV) Plant Phase II WIND	Solana Solar Alpha, Inc.	Hermosa, Bataan	14 997	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with GIS on 20 September 2016 (DOE-EPIMB-SIS No. 2016-09-001)	TBD	TBD

Indicative	Phase 1: Pasuquin East Wind Power Project	Energy Logics Philippines, Inc. Pasuquin, Ilocos Norte	48	PENNTS AND CHER REGULATORY REQUIREMENTS • Avarded with Wind Energy Service Contract (WESC No. 2009-09-001) on 14 Sept 2009 • Acquired Server Land-Use Agreement with DENR • On- ongoing meter source assessment • Acquired various LOU permits and resolutions of support • Constructed Various LOU permits and resolutions of support • Constructed Various LOU permits and resolutions of support • Constructed Various LOU permits and resolutions of support • Constructed Various LOU permits and resolutions of support • Constructed Various Constructed Various Construction of Support • Construction of Constructed Various Construction of Support • Constructed the Dept. of National Defense for the clearance to construct wind farm within the vicinity of Pasaquin Radar Station • Calumitted the Dectaration of Commerciality (DOC) with incomplete documentary requirements • De DOE is waiting for the final Work Plan of the project for further evaluation • Doe Doe is waiting for the final Work Plan of the project for further evaluation • Origoing negatiations for project financing and acquisition of T1-ROW as per Work plan • Project cost is Phys. • One going negatiation for financial Cost pice Southerse Cost • Phys. • One going negatiation for financial Cost pice Southerse Cost • Phys. •	December 2016	December 2016 (Target Testing and Commissioning)
Indicative	Balaoi Wind Power Project	Northern Luzon UPC Adia Corporation Brgy, Balaoi, Pagudpud, Ilocos Norte	45	FASIBILITY STUDY: • Completed detailed feasibility study ARRAGEMENT FOR SECURING THE REQUIRED LAND: • And Rights Acquisition for WTG or PV, Access Read, and TL: 12% completed as of Desember 2014 (alii an rights secured through Flags and private agreements; TL ROW permitting on going) PERMIT AND OTHER REQUIRED LAND: • Avarded with Wind Energy Service Contract (WESC No. 2010-02-038) on 1 Feb 2010 • Conducted detailed wind resource assessment • Acquired with Wind Energy Service Contract (WESC No. 2010-02-038) on 1 Feb 2010 • Conducted detailed wind resource assessment • Acquired and usa Agreement with DBK on 20 May 2000 • DERR Environmental Compliance Certificate on 23 and 2000, DPWH Road Right-of-Way for T/L construction • ACAP Hight Learance permit • DERR Environmental Compliance Certificate on 23 and 2000, • DERR Environmental Compliance Certificate on 23 and 2001 • DERR Environmental Compliance Certificate on Commerciality on 20 December 2013 • DERR Environmental Control Commerciality on 20 December 2013 • DERR Environmental Control Commerciality on 20 December 2013 • DERR Environmental Control Commerciality on 20 December 2013 • Enrand: Closing - 10% completed as of December 2014 (Metrines with English Schwarz) Edvironmental Schwarz Edvi	October 2017	October 2017 (Target Testing and Commissioning)

Indicative	Sembrano Wind Power Project (Formerly: Phase 2: Mabitac Wind Power Project)	Alternergy Sembrano Wind Corporation	Mt. Sembrano, Mabitac, Laguna	72		June 2018	June 2018 (Target Testing and Commissioning)
Indicative	Pagudpud Wind Power Project	EDC Pagudpud Wind Power Corporation	Brgy. Balaol and Caunayan, Pagudpud, Ilocos Norte	84	FASIBILITY STUDY: • Completed feasibility study FERMITS AND OTHER REGULATORY REQUIREMENTS: • Avarded with Wind Energy Service Contract (WESC No. 2010-02-040) on 19 Feb 2010 • Acquired Various LGU permits and ensolutions of support, DENE Environmental Compliance Certificate; • Acquired Various LGU permits and ensolutions of support, DENE Environmental Compliance Certificate; • Acquired Various LGU permits and ensolutions of support, DENE Environmental Compliance Certificate; • Acquired DOE Certificate of Confirmation of Commerciality on 31 June 2014 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Organic construction • Organic 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	December 2018	December 2018 (Target Testing and Commissioning)
Indicative	Matnog 1 Wind Power Project	Energy Development Corporation	Matnog, Sorsogon	153	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6April 2016 (DOE-EPIME-SIS No. 2016-03-003)	TBD	TBD
Indicative	Matnog 2 Wind Power Project	Energy Development Corporation	Matnog, Sorsogon	206	PERMITS AND OTHER REGULATORY REQUIREMENTS:	TBD	TBD
Indicative	Matnog 3 Wind Power Project	Energy Development Corporation	Matnog, Sorsogon	206	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6April 2016 (DDE-EPIMD-SIS No. 2016-03-003)	TBD	TBD
Indicative	Burgos 2 Wind Power Project	Energy Development Corporation	Burgos, Ilocos Norte	183	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6April 2016 (DOE-EPIMB-SIS No. 2016-03-003)	TBD	TBD
Indicative	BIOMASS Napier Grass-Fired Biomass Power Plant	Grass Gold Renewable Energy Corp	Nueva Ecija	58.175 10.8	CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • For construction	January 2018	January 2018
Indicative	Pampanga Oxyfuel-Gas Fired Power Plant Project	CENERTEC Philippines, Inc.	Brgy. Balubad, Porac, Pampanga	1.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: Orgoing applications of requirements;	TBD	TBD
Indicative	Balintawak Oxyfuel-Gas Fired Power Plant Project	CENERTEC Philippines, Inc.	Old Samson Roa, Balintawak, Quezon City	4	PERMITS AND OTHER REGULATORY REQUIREMENTS: Orgoing applications of requirements; COMMENCEMENT OF CONSTRUCTION: For construction;	TBD	TBD
Indicative	Central Azucarera Don Pedro, Inc.	Biomass Cogeneration Plant	Brgy. Lumbangan, Nasugbu, Batangas	31.875	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIME-SIS No. 2016-07-009)	TBD	TBD
Indicative	Santa Biomass Power Project	Satrap Power Corporation	Brgy. Nagpanaoan, Santa, Ilocos Sur	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 20 July 2016 (DOE-EPIMB-SIS No. 2016-07-005)	TBD	TBD
Indicative	BATTERY AES Battery Storage - Laoag Project	AES Philippines Power Partners Co. Ltd.	Laoag, Ilocos Norte	230 40	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Secured GIS on 1.8 February 2016 (DOC-EPMM-35 No. 2016-02-001)	TBD	TBD
Indicative	AES Battery Storage - Bantay Project	AES Philippines Power Partners Co., LTD.	Bantay, Ilocos Norte	40	PERMITS AND OTHER REGULATORY REQUIREMENTS: * Secured GIS on 18 February 2016 (DOE-EPIMB-3IS No. 2016-02-001)	TBD	TBD
Indicative	AES Battery Storage - Masinloc Project Unit 2	AES Philippines Power Partners Co., LTD.	Masinloc, Zambales	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: + Secured GIS on June 2, 2015;	TBD	TBD

Indicative	AES Battery Storage - Masinloc Project Unit 3	AES Philippines Power Partners Co., LTD.	Masinloc, Zambales	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Secured GIS on June 2, 2015;	TBD	TBD
Indicative	AES Battery Storage - Masinloc Project Unit 4	AES Philippines Power Partners Co., LTD.	Masinloc, Zambales	10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Secured GIS on June 2, 2015;	TBD	TBD
Indicative	Enerhiya Central Battery Energy Storage Project	SunAsia Energy Inc.	Concepcion, Tarlac	40	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 8 April 2016 (DOE-EPIMB-SIS No. 2016-04-002)	TBD	TBD
Indicative	Enerhiya Sur I Battery Energy Storage Project	SunAsia Energy Inc.	Lemery and Tuy, Calaca, Batangas	40	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued with GIS on 8 April 2016 (DOE-EPIMB-SIS No. 2016-04-002)	TBD	TBD
Indicative	Enerhiya Sur II Battery Energy Storage Project	SunAsia Energy Inc.	Lumban, Laguna	40	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 8 April 2016 (DOE-EPIMB-SIS No. 2016-04-002)	TBD	TBD
			Total Indicative Rated Capacity	12645.505			