PRIVATE SECTOR INITIATED POWER PROJECTS (LUZON)

INDICATIVE As of 31 May 2016

Committed / Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation
	COAL			5,600.00			
Indicative	Limay Power Plant Project Phase III	SMC Consolidated Power Corporation	Brgy. Lamao, Limay, Bataan	600	### MARKETING OF GENERATING CAPACITIES: 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 still on-going Requirements for BOI will be submitted once ECC is release; Expected submission on 1st week of September 2013 Agreement for the use of the land was entered between SMC Consolidated Power Corp and leasehold rights holder On-going securing of other permits and other regulatory requirements; SEC issued last 19 August 2011 Land acquisition completed Site Development Target: 1) Handover of site for Unit 1 & 2 is December 2015 *Transmission Target: New extra high voltage TL and SS should be ready by November 2016 **GROUNDBREAKING SCHEDULES:** 3rd Week of September 2013	Unit 1 - October 2016 Unit II - March 2017	Unit 1 - December 2016 Unit II - May 2017 (Target Testing & Commissioning)
Indicative	Lucidum Coal Power Plant	Lucidum Energy, Inc.	Silanguin Bay, Zambales	300	### PASIBILITY \$888N/ESMEPTE: #PASIBILITY \$888N/ESMEPTE: #PASIBLITY \$888N/ESM	June 2017 (will be available upon completion of feasibility study and the assessments of the financing companies involved);	June 2017 (Target Testing & Commissioning)(will be available 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 CAPACITIES: • 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 still on-going; • Requirements for BOI will be submitted once ECC is release; Expected submission on 1st week of September 2013; • Agreement for the use of the land was entered between SMC Consolidated Power Corp and leasehold rights holder • On-going securing of other permits and other regulatory requirements • SEC issued last 19 August 2011; Site Development Target: GROUNDBREAKING SCHEDULES: • 3rd Week of September 2013	Unit 1 - February 2017 Unit II - 2017	Unit 1 - July 2017 Unit II - 2017 (Target Testing & Commissioning)

Indicative	SRPGC 2x350MW Coal-Fired Power Plant Project	St. Raphael Power Generation Corporation	Brgy. San Rafael, Calaca, Batangas	700	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: FINANCING ARRANGEMENTS: • Project cost is Php58.3B CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Target project construction: within 2017	July 2019	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-Calaca Power Corporation (SCPC) with PSALM MARKETING OF GENERATING CAPACITIES: On-going negotiations with prospective off-takes (DUs and those currently with PSAs and contestable market under Open Access Regime PERMITS AND OTHER REGULATORY REQUIREMENTS: Conduct of EIA Study and Preparation of EIS - November 2013 to February 2014 Problic Hearing - 1 month after submission of EIS EMB Review - 55 days; ECC Decision - Target before end of 2014 Awaiting ECC Decision - In its latest ruling SC upheld the CA decision to deny "for insufficiency of evidence," the request to issue a writ of kalikasan. The CA still invalidated the ECCs and the LDA. The respondents eventually filed a motion for reconsideration, which had just been denied with CA's latest ruling Secured Clearance from DOE for the conduct of GIS on 21 February 2014; Secured Endorsement from DOE for Certificate of CNO from NCIP on14 July 2014 FINANCING ARRANGEMENTS: One of the financing arrangements and other permits EASIBILITY STUDY: Completed	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 Testing & Commissioning Date)
Indicative	RPEI Coal-Fired Power Plant	Redondo Peninsula Energy, Inc.	Sitio Naglatore, Cawag, Subic Bay Freeport Zone	600	ARRANGEMENT FOR SECURING THE REQUIRED LAND: Project Site is leased from the Subic Bay Metropolitan Authority MARKETING OF GENERATING CAPACITIES: Started discussions with the Manila Electric Company for sale of power 52% owned by Meralco PowerGen Corp. (MPGC) Target signing RP Energy and MERALCO PSA June 2015 Filling of application for PSA with ERC June 2015 PERMITS AND OTHER REGULATORY REQUIREMENTS: Amended ECC (3rd Amendment) secured last 15 November 2012 The Connection Agreement has been executed last October 24, 2014. Execution after completion of NGCP's review of the revised System Impact Study and Facilities Study prepared by RPE NGCP's application to ERC for approval of Transmission Asset has been completed and is currently awaiting decision. RPE's application to the ERC for the Connection Asset has been deemed sufficient in form and substance Revised System Impact GIS review by NGCP completed 10 May 2012 Any further development dependent on Supreme Court decision on Writ of Kalikasan case;	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
Indicative	Masinloc Expansion Project	AES Masinloc Power Partners Co., Inc.	Zambales	600	Public consultations conducted in Subic on 29 lune 2012 FEASIBILITY STUPY: Completed February 2011 ARRANGEMENT FOR SECURING THE REQUIRED LAND: No additional land will be aquired as the expansion will be inside the existing Masinloc Power Plant Complex. NPC/PSALM, however, is still continuing the titling process and land registration for some parcels of land PERMITS AND OTHER REGULATORY REQUIREMENTS: Grid Impact Studies obtained on 7 January 2011 ECC Amendment was released by DENR on April 23, 2012 The amended DOE Certificate of Endorsement for BOI was released on May 7, 2012 Secured CoE for ERC on September 2011 On-going processing of Certificate of Precondition from NCIP SAPA amendment is still pending with DENR FINANCING ARRANGEMENTS: Undergoing consultation with international / local banks; Project cost is Php49.45B	Unit 3 (300 MW) - September 2019 Unit 4 (300 MW) - June 2020	December 2019 (Target Testing and Commissioning)

Indicative	AOE Coal-Fired Power Plant	Meralco PowerGen Corporation (Project Company: Atimonan One Energy)	Atimonan, Quezon	1,200	FEASIBILITY STUDY: 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 on-going (expanding) MARKETING OF GENERATING CAPACITIES: Energy to be sold to DUs and electric cooperatives Discussion of PSA with potential off-takers on-going PERMITS AND OTHER REGULATORY REQUIREMENTS: On-going securing of ECC SEC already amended Clearance to Undertake GIS from DOE issued on June 2014 GIS on-going Ongoing discussion with LGU and there was no violent reaction from them on this proposed changes. EIS draft submitted to DENR in Nov. 2014 Foreshore Lease Application (FLA) submitted to DENR last March 2013 (currently on hold as the DENR does its internal organizational restructuring) Anniled Certificate of Non-Overlan with National Commission on Indigenous Peoples (NCIP)	Unit 1 - December 2020 Unit 2 - May 2021	Unit 1 - December 2020 Unit 2 - May 2021
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 prepares PSA March 25, 2015 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 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	Unit 1 - 2021 Unit 2 - 2026	Unit 1 - 4th Quarter 2021 Unit 2 - 4th Quarter 2026
	a			196.00	On-Poing processing of ECC requirements		
Indicative	OIL Aero Derivative Combined Cycle Power Plant	Calamba Aero Power Corporation	Calamba, Laguna	150	PERMITS AND OTHER REGULATORY REQUIREMENTS: On-going securing of permits and other regulatory requirements; Granted clearance by DOE for the conduct of GIS FINANCING ARRANGEMENTS:	TBD	TBD
Indicative	DMCI Gas Turbine Power Project	DMCI Power Corporation	San Rafael, Calaca, Batangas	23	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with GIS 2/2015	TBD	TBD
Indicative	DMCI Masbate Gas Turbine Power Project	DMCI Masbate Power Corporation	San Rafael, Calaca, Batangas	23	PERMITS AND OTHER REGULATORY REQUIREMENTS: *Issued with GIS 2/2015	TBD	TBD
	NATURAL GAS			850.00			
Indicative	2 x 1,200 MW Combined Cycle Gas Turbine Power Plant Project	Atlantic Gulf and Pacific Company of Manila, Inc	Limay, Bataan (PNOC-AFC Industrial Estate)	0	FEASIBILITY STUDY: On-going Feasibility Study MARKETING OF GENERATING CAPACITIES: Details of off-takers for electricity are still being considered PERMITS AND OTHER REGULATORY REQUIREMENTS: Secured Clearance to Undertake GIS from DOE on 3 June 2013 Awaiting for review and approval of conversion of PNOC ECC from Petro Chemicals to LNG for Power AG&P has made major financial commitments to the development of the new power plant project at Bataan which includes expert third parties to provide:	Unit 1 - March 2017 Unit II - March 2018	Unit 1 - October 2017; Unit 2: October 2018;

					FEASIBILITY STUDY:	•	
					On-going Feasibility Study		
Indicative	1x450 Sta. Maria Power Plant (Phase II)	First Gen Ecopower Solutions Inc.	Santa Rita, Batangas	450	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 Secured Clearance from DOE for the conduct of GIS on 18 February 2013 Secured Clearance from DOE for the conduct of GIS on 18 February 2013 Importation permit application is on-going Accreditation from the BOI (targeted on December 2015) Importation permit is any going BOI Accreditation target is December 2015 DENR ECC on going; Certificate is expected in September 2015	December 2019	June 2020
Indicative	400 MW (8 x 50) VIRES LNG-FIRED POWER BARGE PROJECT	VIRES Energy Corporation	Batangas Bay area, Batangas	400	PERMITS AND OTHER REGULATORY REQUIREMENTS: •Issued with GIS 9/10/2015	1st Q 2018	1st Q 2018
	GEOTHERMAL			80.00			
Indicative	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: 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	June 2018	1st Half 2019 (Target Testing and Commissioning)
Indicative	Kayabon Geothermal Project	Energy Development Corporation	Manito, Albay	40	FEASIBILITY STUDY: On-going Feasibility Study PERMITS AND OTHER REGULATORY REQUIREMENTS: On-going Feasibility Study and resource assessment; DOE Service Contract within GRESC # 2009-10-003 LGU endorsement DENR-ECC, and Water Rights obtained On-going application for land-use permits and negotiations with lot owners On-going application for SLUP and TCP permits Clearance to Undertake GIS from DOE issued on 7 October 2011 FINANCING ARRANGEMENTS: Project cost is subject to the result of the feasibility study COMMENCEMENT OF CONSTRUCTION: Target commencement of construction on 2nd half of 2017	December 2019	May 2020 (Target Testing and Commissioning)
	HYDROPOWER			741.15			

Indicative	lbulao 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 MWRB 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	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 secured LGU Endorsements DENR Environmental 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	June 2018	June 2018 (Target Testing and Commissioning)
Indicative	Tinoc 1	Philnew Hydro Power Corporation	Tinoc, Ifugao	4.1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Pending submission of requirements for construction • Issued Confirmation of Commerciality on 9 August 2013	August 2018	August 2018
Indicative	Tinoc 4	Philnew Hydro Power Corporation	Tinoc, Ifugao	5.0	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	August 2018	August 2018
Indicative	Pinacanauan	Sunwest Water & Electric Co., Inc.	Peñablanca, Cagayan	6.0	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	September 2018	September 2018 (Target Testing and Commissioning)
Indicative	Tinoc 2	Philnew Hydro Power Corporation	Tinoc, Ifugao	11.0	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of Commerciality on 05 January 2014 • Submission of lacking requirements e.g. permits in progress • Clearance to Underatake 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	January 2019	January 2019 (Target Testing and Commissioning)

Indicative	Tinoc 3	Quadriver Energy Corp.	Tinoc, Ifugao	8.0	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	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 lacking requirements e.g. permits in progress • Clearance to Underatake GIS from DOE issued on 3 December 2012 CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going rehabilitation	February 2019	February 2019 (Target Testing and Commissioning)
Indicative	Kabayan 1	Hedcor Benguet, Inc.	Kabayan, Benguet	20.0	PERSIBILITY STUDY: On-going conduct of Feasibility Study PERMITS AND OTHER REGULATORY REQUIREMENTS: Securing of permitting requirements Newly signed HSC Dec 28, 2015; COR Dec 23, 2015 With Renewable Energy Service Contract Still on process in securing other regulatory requirements ARRANGEMENT FOR SECURING THE REQUIRED LAND: To secure contract of lease with the landowners 'MARKETING OF GENERATING CAPACITIES: FIT or PSA GROUNDBREAKING SCHEDULES: 4th Quarter of 2016 FINANCING ARRANGEMENTS: Placent company will undertake to exceed of feacial rupport.	March 2019	March 2019
Indicative	Kabayan 2 (Natalang HEP)	Hedcor Cordillera, Inc.	Kabayan, Benguet	52.0	Parent company will undertake to provide financial support PASIBILITY 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	March 2019	March 2019

					FEASIBILITY STUDY:		
Indicative	Kabayan 3	Hedcor Benguet, Inc.	Kabayan, Benguet	27.0	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 non 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	March 2019	March 2019
Indicative	Bineng 1-2b Combination HEPP	Hedcor, Inc.	La Trinidad, Benguet	19.0	On going ARRANGEMENT FOR SECURING THE REQUIRED LAND: To secure contract of lease with the landowners	March 2019	March 2019
Indicative	Majayjay	Majayjay Hydro Power Company, Inc.	Majayjay, Laguna	3.0	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	20.0	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Currently on-going Preparation of Business Plan • On-going negotiations of Business Financing Arrangement • Clearance to Underatake GIS from DOE issued on December 2014	July 2019	July 2019
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	August 2019	August 2019
Indicative	Barit (Irrigation Discharge) Hydroelectric Power Project	Nascent Technologies	Buhi, Camarines Sur	0.4	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

					PERIORIS AIND OTHER REGULATORY REGUIREIVENTS.		
Indicative	Abdao HEP	AV Garcia Power Systems Corp.	Tabaan Sur, Tuba, Benguet	1.0	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	September 2019	September 2019
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
Indicative	Tumauini (Upper Cascade)	Quadriver Energy Corp.	Tumauini, Isabela	14.0	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
Indicative	Tinoc 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
Indicative	Tinoc 6	Philnew Hydro Power Corporation	Tinoc, Ifugao	8.0	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
Indicative	llaguen	Isabela Power Corporation	San Mariano & San Guillermo	19.0	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
Indicative	Cawayan 2	Sunwest Water & Electric Co., Inc.	Sorsogon, Sorsogon	1.0	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued Confirmation of commerciality on 15 April 2015; On-going permitting CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: Pending submission of requirements for construction	April 2020	April 2020
Indicative	llaguen 2	Isabela Power Corporation	Dinapique, Isabela	14.0	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
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

Indicative	Matuno	Epower Technologies Corporation	Bambang, Nueva Ecija	8.0	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 24 June 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:	June 2020	June 2020
Indicative	Dibuluan	Greenpower Resources Corp	San Agustin, Isabela	5.0	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
Indicative	Man-Asok	Benguet Electric Cooperative	Buguias, Benguet	3.0	PERMITS AND OTHER REGULATORY REQUIREMENTS: - Issued Confirmation of commerciality on 22 September 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: - Pending submission of requirements for under development stage	September 2020	September 2020
Indicative	Quirino	Philnewriver Power Corp.	Quirino, Ilocos Sur	11.5	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 7 September 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for under development stage	September 2020	September 2020
Indicative	Laguio Malaki 1	Enervantage Suppliers Co., Inc.	Mauban, Quezon	1.6	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 9 October 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for under development stage	October 2020	October 2020
Indicative	Laguio Malaki 2	Enervantage Suppliers Co., Inc.	Mauban, Quezon	3.1	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 9 October 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for under development stage	October 2020	October 2020
Indicative	Davidavilan	PTC Energy, Inc.	Mauban, Quezon	1.0	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued Confirmation of commerciality on 9 October 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: Pending submission of requirements for under development stage	October 2020	October 2020
Indicative	Bansud	PTC Energy, Inc.	Mauban, Quezon	1.0	PERMITS AND OTHER REGULATORY REQUIREMENTS: Issued Confirmation of commerciality on 2 October 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: Pending submission of requirements for under development stage	October 2020	October 2020
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	December 2020	December 2020
Indicative	Matuno 2	Smith Bell Mini Hydro Corporation	Bambang, Nueva Ecija	7.9	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 29 December 2015; CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • Pending submission of requirements for under development stage	December 2020	December 2020
Indicative	Lalawinan Mini-Hydro Power Project	Repower Energy Development	Real, Quezon	3.0	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 29 December 2015;	December 2020	December 2020

Indicative	Maapon River Mini-Hydro Power Project (MHP)	Renesons Energy Corporation	Brgy. Piis, Lucban, Quezon	2.6	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on May 2014;	December 2020	December 2020
Indicative	100 MW Alimit	SN Aboitiz Power-Ifugao	Lagawe, Ifugao	100.0	FEASIBILITY STUDY: • Completed Pre-FS PERMITS AND OTHER REGULATORY REQUIREMENTS: • project capacity of 120 MW • Preparing Business Plan • Financing Arrangement in progress • Application for NCIP FPIC CCA1 Concluded, CCA 2 commencement on 5/15/15 • DENR permit under process; NGCP studies under process	January 2021	January 2021
Indicative	240 MW Alimit	SN Aboitiz Power-Ifugao	Lagawe, Ifugao	240.0	FEASIBILITY STUDY: • Completed Pre-FS PERMITS AND OTHER REGULATORY REQUIREMENTS: • project capacity of 120 MW • Preparing Business Plan • Financing Arrangement in progress • Application for NCIP FPIC CCA1 Concluded, CCA 2 commencement on 5/15/15 • DENR permit under process; NGCP studies under process	January 2021	January 2021
Indicative	Olilicon HEPP	SN Aboitiz Power-Ifugao	Lagawe, Ifugao	10.0	FEASIBILITY STUDY: • Completed Pre-FS PERMITS AND OTHER REGULATORY REQUIREMENTS: • project capacity of 120 MW • Preparing Business Plan • Financing Arrangement in progress • Application for NCIP FPIC CCA1 Concluded, CCA 2 commencement on 5/15/15 • DENR permit under process; NGCP studies under process	January 2021	January 2021
Indicative	Maris Main Canal 1 HEP	SN Aboitiz Power Generation	Ramon, Isabela	6.0	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	January 2021	January 2021

Indicative	Majayjay		Majayjay, Laguna	2.0	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 29 January 2016;	January 2021	January 2021
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
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
Indicative	Matibuey	Sta. Clara Power Corporation	Matibuey, Ilocos Sur	16.0	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued Confirmation of commerciality on 12 April 2016;	April 2021	April 2021
Indicative	Maris Main Canal2 HEP	SN Aboitiz Power Generation	Alfonso Lista, Ifugao	1.75	FEASIBILITY STUDY: • Feasibility design completed • Technical studies completed PERMITS AND OTHER REGULATORY REQUIREMENTS: • NIA agreement for pre-development activities secured; • LGU endorsement completed • NCIP field based Investigation completed; awaiting release of CNO DENR permitting completed; draft ECC for power plant issued • CNC for transmission line issued, NGCP studies completed • Environmental and Social Studies completed • Water right and right of way acquisition on-going	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	Kiangan Mini-Hydro Corporation	Kiangan, ifugao	6.0	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 28 December 2015	TBD	TBD
	SOLAR		Brgy. Sta. Rosa, Concepcion	498.10	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with Solar Energy Service Contract (SESC No.2015-02-101) on 28 January 2015 • Acquired the DOE Certificate of Confirmation of Commerciality on 11 June 2015		May 2016
Indicative	Concepcion Solar Power Project	Enfinity Philippines Renewable Resources, Inc	Tarlac	50.55	FINANCING ARRANGEMENTS: • negotiations for financial closing CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction (see FIT Monitoring Board)	December 2015	(being confirmed)
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 FINANCING ARRANGEMENTS: • negotiations for financial closing CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction (see FIT Monitoring Board)	February 2016	May 2016 (being confirmed)
Indicative	Clark Freeport Zone Solar Power Project	Enfinity Philippines Renewable Resources, Inc	Prince Balagtas Extension, Clark Freeport Zone, Pampanga	24.55	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Awarded with Solar Energy Service Contract (SESC No. 2014-07-086) on 24 July 2014 • Acquired the DOE Certificate of Confirmation of Commerciality on 20 March 2015 FINANCING ARRANGEMENTS: • negotiations for financial closing CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • On-going construction (see FIT Monitoring Board)	March 2016	May 2016 (being confirmed)
Indicative	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	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	Solar Power Project	Roxas Green Energy Corporation	Nasugbu and Tuy, Province of Batangas	30	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 10 February 2016 (DOE-EPIMB-SIS No. 2016-02-006)	TBD	TBD
Indicative	Calabanga Solar Power Project	Calabanga Renewable Energy Inc.	Calabanga, Camarines Sur	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: * Issued with GIS on 11 March 2016 (DOE-EPIMB-SIS No. 2016-03-001)	TBD	TBD
Indicative	Tarlac Solar Power Project	PetroSolar Corporation	Central Technopark, Tarlac City	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: * Issued with GIS on 4 April 2016 (DOE-EPIMB-SIS No. 2016-03-011)	'TBD	'TBD

Indicative	Sta. Maria Solar Power Project	East Coast Fas Renewable Energy and Industria Corporation	l Sta. Maria, Isabela	30	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-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	Tarlac Solar PV Power Project	Firmgreen Phils. Inc.	Tarlac City, Tarlac	50	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-04-005)	'TBD	'TBD
Indicative	Nueva Ecija Solar Power Project	Firmgreen Phils. Inc.	Pantabangan, Nueva Ecija	100	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6 April 2016 (DOE-EPIMB-SIS No. 2016-04-005)	'TBD	'TBD
Indicative	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	rgy. Nagpanaoan, Santa, Ilocos Si	20	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 5 Mayl 2016 (DOE-EPIMB-SIS No. 2016-04-011)	'TBD	'TBD
	WIND			997.0	0		
Indicative	Phase 1: Pasuquin East Wind Power Project	Energy Logics Philippines, Inc.	Pasuquin, Ilocos Norte	48	PREMITS 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 The DOE is waiting for the final Work Plan of the project for further evaluation 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: Negotiation for financial closing is on-going PERMITS AND OTHER REGULATORY REQUIREMENTS:	June 2016	June 2016 (being confirmed)
Indicative	Sembrano Wind Power Project (Formerly: Phase 2: Mabitac Wind Power Project)	Alternergy Sembrano Wind Corporation	Mt. Sembrano, Mabitac, Laguna	72	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 0&M Contract with consortium of Nordex SE and McConnell Donnell last 11 July 2012	April 2017	April 2017 (Target Testing and Commissioning)
Indicative	Balaoi Wind Power Project	Northern Luzon UPC Asia Corporation	Brgy. Balaoi, Pagudpud, Ilocos Norte	45	Franctivition Stage as of 30 Sentember 2014/ Pre-Construction - 22% completed. Construction-0%. Interconnection-0%: FEABIBILITY STUDP: Completed detailed feasibility study ARRANGEMENT FOR SECURING THE REQUIRED LAND: 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 BOI Registered on 23 Jun 2011 Acquired DOE Certificate of Confirmation of Commerciality on 02 December 2013 EINANCING ARRANGEMENTS:	August 2017	August 2017 (Target Testing and Commissioning)

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	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-EPIMB-SIS No. 2016-03-003)	ТВО	TBD
Indicative	Matnog 2 Wind Power Project	Energy Development Corporation	Matnog, Sorsogon	206	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Issued with GIS on 6April 2016 (DOE-EPIMB-SIS No. 2016-03-003)	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 (DOE-EPIMB-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
	BIOMASS			66.30			
Indicative	Pampanga Oxyfuel-Gas Fired Power Plant Project	CENERTEC Philippines, Inc.	Brgy. Balubad, Porac, Pampanga	1.50	PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements; COMMENCEMENT OF CONSTRUCTION: For construction;	December 2016	December 2016
Indicative	Balintawak Oxyfuel-Gas Fired Power Plant Project	CENERTEC Philippines, Inc.	Old Samson Roa, Balintawak, Quezon City	4.00	PERMITS AND OTHER REGULATORY REQUIREMENTS: Ongoing applications of requirements; COMMENCEMENT OF CONSTRUCTION: For construction;	December 2016	December 2016
Indicative	Napier Grass-Fired Biomass Power Plant	Grass Gold Renewable Energy Corp	Nueva Ecija	10.8	CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • For construction	January 2018	January 2018
Indicative	WTE Biomass Power Plant Project	Green Atom Renewable Energy Corporation	Cavite	50	CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT: • For construction	December 2018	December 2018
	BATTERY			230.00			
Indicative	AES Battery Storage - Laoag Project	AES Philippines Power Partners Co. Ltd.	Laoag, Ilocos Norte	40	PERMITS AND OTHER REGULATORY REQUIREMENTS: • Secured GIS on 18 February 2016 (DOE-EPIMB-SIS 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-SIS 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, Batang	a 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
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