

PRIVATE SECTOR INITIATED POWER PROJECTS (LUZON)  
COMMITTED

As of 15 April 2016								
Committed/ Indicative	Name of the Project	Project Proponent	Location	Rated Capacity (MW)	Project Status	Target Testing & Commissioning	Target Commercial Operation	
	COAL			2,762.00				
Committed	Anda Power Corporation Cicutating Fluidized Bed Coal Fired Power Plant	Anda Power Corporation	Brgy. Bundagul, Mabalacat, Pampanga	82	<ul style="list-style-type: none"> <li>Acia Pacific Energy Corp was initially issued with ECC and subsequently transferred to ANDA based on the confirmation letter issued by DENR dated 18 February 2014;</li> <li>Awaiting Certificate of Compliance</li> <li>SEC Registration obtained on 10 May 2013</li> <li>PEZA Registration obtained on 30 September 2013</li> <li>WESM Registration obtained on 15 April 2015</li> <li>NGCP Grid Connection obtained on 11 August 2015</li> </ul> <p><b>GROUND BREAKING SCHEDULES:</b></p> <ul style="list-style-type: none"> <li>done</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT</b></p> <ul style="list-style-type: none"> <li>EPC Contracts with Formosa Heavy Industries and True North Manufacturing Services Corporation</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b></p> <ul style="list-style-type: none"> <li>Financial Arrangement Secured</li> <li>Total Project Cost - \$196,246,837.63;</li> </ul> <p><b>COMMENCEMENT OF CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>March 2014;</li> </ul>	June 2015	April 2016	
Committed	SLPGC Coal-Fired Power Plant Phase I	Southwest Luzon Power Generation Corporation (Project Company)	Brgy. San Rafael, Calaca, Batangas	300	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>GIS approved by NGCP on 8 November 2011;</li> <li>ECC issued on 21 October 2011; Completed Feasibility Study July 2015;</li> <li>Awaiting for the approval of NGCP for the Dasmariñas-Calaca</li> <li>Reinforcement and right of way for the transmission lines;</li> </ul> <p><b>GROUND BREAKING SCHEDULES:</b></p> <ul style="list-style-type: none"> <li>- Groundbreaking - May 2012;</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b></p> <ul style="list-style-type: none"> <li>Secured on 24 February 2012 (60% Loan / 40% Equity);</li> <li>Project cost for Phase I is Php20.4B</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>Hydro testing for the boiler - 25 April 2014;</li> <li>Embedded plate for turbine, ready for installation - Unit 1;</li> <li>Complete Seawater Intake - June 2014;</li> <li>On-going installation for panels - Unit II;</li> <li>Expected to complete Coal yard operation by Mid-May 2014;</li> </ul> <p><b>ARRANGEMENT FOR SECURING THE REQUIRED LAND: Completed;</b></p>	Unit I - June 2015 Unit II - August 2015	Unit 1 - April 2016 Unit 2 - April 2016;	
Committed	Limay Power Plant Project Phase I	SMC Consolidated Power Corporation	Brgy. Lamao, Limay, Bataan	300	<p><b>MARKETING OF GENERATING CAPACITIES:</b></p> <ul style="list-style-type: none"> <li>On-going electric power supply contract negotiation with prospective off-takers (DU);</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Environmental Impact Assessment completed;</li> <li>Topographic and Hydrographic completed;</li> <li>Soil Investigation completed;</li> <li>GIS/SIS submitted last 12 July 2013, under review of NGCP;</li> <li>Facility Study already sent to NGCP for review;</li> <li>EPC was executed in January 2013; awarded;</li> <li>ECC was issued on 17 September 2013;</li> <li>SEC issued last 19 August 2011</li> <li>Clearance to Undertake GIS from DOE issued on 13 February 2013;</li> <li>Addendum for the re run of SIS was submitted to NGCP last Jan 30, 2015 for review;</li> </ul> <p><b>GROUND BREAKING SCHEDULES:</b></p> <ul style="list-style-type: none"> <li>Completed</li> </ul>	Unit 1 - 150 MW - Feb 2016 Unit 2 - 150 MW - October 2016	Unit 1 - 150 MW - October 2016 Unit 2 - 150 MW - Jan 2017	
Committed	Pagbilao Coal-Fired Thermal Power Plant	Pagbilao Energy Corporation	Pagbilao Power Station, Wgys. Ibabang Polo, Pagbilao, Quezon	420	<p><b>FEASIBILITY STUDY:</b></p> <ul style="list-style-type: none"> <li>Feasibility Study completed;</li> <li>Estimated Net Capacity: 400MW</li> </ul> <p><b>ARRANGEMENT FOR SECURING THE REQUIRED LAND: Completed;</b></p> <p><b>MARKETING OF GENERATING CAPACITIES:</b></p> <ul style="list-style-type: none"> <li>Contract with off-takers completed, Supply agreement executed;</li> <li>50% of the plant's capability will be sold to Thermo Luzon Inc.</li> <li>50% will be sold to Team (Philis.) Energy Corporation;</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Environmental Compliance Certificate was issued on 18 June 2013;</li> <li>Secured endorsement from Sangguniang Barangay of Ibabang Polo, Sangguniang Panlalawigan of Quezon;</li> <li>ECC issued on 18 June 2013</li> <li>In final negotiations with NPC, PSALM, Team Energy Corporation and Thermo Luzon, Inc. to co-locate the plant in the existing Pagbilao Power Station;</li> </ul> <p><b>GROUND BREAKING SCHEDULES:</b></p> <ul style="list-style-type: none"> <li>23 July 2014</li> </ul>	Between May to November 2017	November 2017	
Committed	San Buenaventura Power Ltd. Co. (SBPL) Project	San Buenaventura Power Ltd. Co. (SBPL)	Mauban, Quezon	460	<p><b>FEASIBILITY STUDY: Completed</b></p> <ul style="list-style-type: none"> <li>Completed Selection Study in 2012; Technology selection study completed 2012</li> <li>Coal Sourcing Study completed in 2012</li> <li>Facility Study to be done in 2014; System Impact Study completed 2007 and revalidated 2013</li> </ul> <p><b>ARRANGEMENT FOR SECURING THE REQUIRED LAND:</b></p> <ul style="list-style-type: none"> <li>Project will be located within the existing site</li> </ul> <p><b>MARKETING OF GENERATING CAPACITIES:</b></p> <ul style="list-style-type: none"> <li>20 years + 5-year extension PSA with MERALCO as off-taker;</li> <li>Awaiting for the ERC approval of their PSA with MERALCO;</li> <li>SBPL has signed a PSA with Meralco on 29 May 2014; PSA approved by ERC on March 27, 2015 and released May 19, 2015</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Clearance to Undertake GIS from DOE issued on 7 March 2013;</li> <li>System Impact Study completed in 2007 and is being revalidated in 2013;</li> <li>ECC (Ref Code 0510-012-4021) issued on 4 June 2007;</li> <li>ECC extension of validity issued on 31 May 2012 and valid until 4 June 2015; ECC for SBPL issued on 11 November 2014</li> <li>Request for Amendment to upgrade technology submitted to EMB on 17 February 2014</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>On-going presentation/proposal submissions to potential customers</li> <li>Clearance to Undertake GIS from DOE issued on 26 June 2011;</li> <li>Obtained LGU endorsements; BOI registration for 600 MW pre-approve</li> <li>On-going SI;</li> <li>On-going EIS for ECC application</li> <li>On-going securing DOE of Endorsement for DENR-ECC Arrangements for securing the required land will be acquired by an affiliate Filipino company of GNPowr;</li> <li>On-going negotiation with tenders</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b></p> <ul style="list-style-type: none"> <li>Project cost is \$1B</li> <li>Provided bank certification, financial closing as of 18 March 2016</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>On-going finalization of EPC Contract</li> </ul>	December 2018	December 2019	
Committed	Dingin Expansion Project	GNPower Diginin Coal Plant Ltd. Co.	Mariveles, Bataan	1,200.00	<p><b>FEASIBILITY STUDY: Completed</b></p> <ul style="list-style-type: none"> <li>Completed</li> </ul> <p><b>MARKETING OF GENERATING CAPACITIES:</b></p> <ul style="list-style-type: none"> <li>Off-taker: Discussion with target off-takers on-going;</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>System Impact Study (SIS) was completed;</li> <li>Amendment of Philippine Ports Authority (PPA) charter to accommodate for the right of way for the project site is still for approval by the Office of the President;</li> <li>Engineering and design by the Contractors is ongoing finalization with parallel reviews being performed by PMPC and its Technical Consultants;</li> <li>Excavation and ground preparation works by the EPC contractor are ongoing;</li> <li>Procurement of plant equipment is continuing, with most of the major power plant components either being manufactured or are scheduled for delivery to the site;</li> <li>On 18 Feb 2016, PMPC received the renewed DENR Permit-to-Operate Air Pollution Source and Control Installations dated 28 January 2016;</li> <li>PMPC's ERC COC application is ongoing (Feb 2016);</li> <li>Permit-to-Operate and Certification from City Engineer's Office were received on 15 Feb 2016 with an official issuance date of 5 Feb 2016;</li> <li>PMPC's application for an Occupancy Permit from the City Engineer's Office is ongoing</li> </ul> <p><b>FINANCING ARRANGEMENTS: Secured</b></p> <ul style="list-style-type: none"> <li>Project cost is \$650M</li> </ul>	Unit I - August 2018 Unit II - 2019	Unit I - December 2018 Unit II - January 2020	
	NATURAL GAS			1,200.00				
Committed	San Gabriel Avion Project	Prime Meridian PowerGen Corporation (Project Company) First Gen Corporation	Barangay Bolbok, Batangas	100	<p><b>MARKETING OF GENERATING CAPACITIES:</b></p> <ul style="list-style-type: none"> <li>Discussion with target off takers targeted for the first half of 2014; still on-going (17 June 2015)</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Secured Clearance from DOE for the conduct of GIS on 18 February 2013</li> <li>Engineering, Procurement and Construction (EPC) and Operations Maintenance (O&amp;M) contracts already awarded on December 16, 2013</li> <li>Ongoing application for the Permit to operate mechanical equipment such as boilers, pressure vessels etc from City Engineers office of Batangas;</li> <li>Ongoing application for COE and MOA from DOE;</li> <li>Ongoing application for ERC point to point connection of transmission lines for Sta. Rita, San Lorenzo switchyard;</li> <li>Ong negotiations with NGCP for contract metering and Transmission Service Agreement;</li> <li>SIS was approved by NGCP on 11 December 2013.</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b></p> <ul style="list-style-type: none"> <li>Financial Arrangement with kW Secured on 4 September 2014</li> <li>Project cost is US\$600 Million;</li> </ul> <p><b>COMMENCEMENT OF CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>16 December 2013;</li> </ul>	December 2015 (Target Commercial Operation)	June 2016 (Target Testing and Commissioning)	
Committed	San Gabriel Power Plant (Phase II)	First NatGas Power Corp.	Santa Rita, Batangas	450	<p><b>MARKETING OF GENERATING CAPACITIES:</b></p> <ul style="list-style-type: none"> <li>Discussion with target off takers targeted for the first half of 2014; still on-going (17 June 2015)</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Secured Clearance from DOE for the conduct of GIS on 18 February 2013</li> <li>Engineering, Procurement and Construction (EPC) and Operations Maintenance (O&amp;M) contracts already awarded on December 16, 2013</li> <li>Ongoing application for the Permit to operate mechanical equipment such as boilers, pressure vessels etc from City Engineers office of Batangas;</li> <li>Ongoing application for COE and MOA from DOE;</li> <li>Ongoing application for ERC point to point connection of transmission lines for Sta. Rita, San Lorenzo switchyard;</li> <li>Ong negotiations with NGCP for contract metering and Transmission Service Agreement;</li> <li>SIS was approved by NGCP on 11 December 2013.</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b></p> <ul style="list-style-type: none"> <li>Financial Arrangement with kW Secured on 4 September 2014</li> <li>Project cost is US\$600 Million;</li> </ul> <p><b>COMMENCEMENT OF CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>16 December 2013;</li> </ul>	April 2016	June 2016	

Committed	Pagbilao Combined Cycle Gas Fired Power Plant Proposed 3x200 MW CCGT Power Plant	Energy World Corporation	Brgy. Ibabang Polo, Grande Island, Pagbilao, Quezon	650	<p><b>FEASIBILITY STUDY:</b></p> <ul style="list-style-type: none"> <li>Completed</li> </ul> <p><b>'ARRANGEMENT FOR SECURING THE REQUIRED LAND:</b></p> <ul style="list-style-type: none"> <li>Land is already secured with a long lease entered into since 2007</li> </ul> <p><b>MARKETING OF GENERATING CAPACITIES:</b></p> <ul style="list-style-type: none"> <li>No specific off taker yet but already have a discussion with Federation of Philippine Industries, intended to supply power into the Wholesale Electricity Spot Market but is also open to discussing potential off take arrangements as well</li> <li>100% WESM</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>GIS for 300MW issued by NGCP on 8 August 2013 and revised on 3 July 2013 for 600MW</li> <li>Issued DOE Endorsement for Revised Capacity on 3 July 2013;</li> <li>Revised DOE clearance for GIS submitted to NGCP on January 2014</li> <li>GIS from NGCP for the 600MW was released on August 2014;</li> <li>Several Resolutions has been issued on May 2014 (Sangguniang Barangay Resolution, Sangguniang Bayan Resolution and Sangguniang Panlalawigan Resolution) interposing no objection for the construction of a 600 MW Liquefied Natural Gas (LNG) Power Plant;</li> <li>On-going processing of ECC for power plant</li> </ul>	U1 - Oct 2016 U2 - Jan 2017 U3 - Jun 2017	U1 - Oct 2016 U2 - Jan 2017 U3 - Jun 2017
HYDROPOWER				65.90			
Committed	Bulanao	DPJ Engineers and Consultants	Tabuk, Kalanga	1.0	<p><b>MARKETING OF GENERATING CAPACITIES:</b></p> <ul style="list-style-type: none"> <li>ESA with Kalanga Apayao Electric Cooperative Inc.</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Issued Confirmation of Commerciality on 11 March 2014;</li> <li>Already secured NCIP clearance</li> <li>DENR Permits</li> <li>Land lease Agreement</li> <li>Submitted Feasibility Study and 5-Yr Work Plan</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b></p> <ul style="list-style-type: none"> <li>Financial Arrangement Secured</li> <li>Financing from DBP</li> <li>Project cost PHP 293M</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>Completed</li> </ul>	February 2016	Operating since 28 Feb 2016 (Awaiting for COC)
Committed	Kapangan	Cordillera Hydro Electric Power Corporation	Kapangan & Kibungan, Benguet	60.0	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Issued Confirmation of Commerciality on 13 February 2014</li> </ul> <p><b>COMMENCEMENT OF CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>On-going civil works of hydro facilities</li> </ul>	February 2019	February 2019
Committed	Prismc	PNOC-Renewables Corporation	Rizal, Nueva Ecija	1.0	<p><b>GROUND BREAKING SCHEDULES:</b></p> <ul style="list-style-type: none"> <li>Ground breaking held on 11 July 2014; Confirmed DOC on 4 September 2014; Rehabilitation</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>Completed</li> </ul>	September 2019	September 2019
Committed	Magat A	Isabela Electric Cooperative, Inc.	Ramon, Isabela	1.4	<p><b>CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>On-going rehabilitation</li> </ul>	Feb 2020	Feb 2020
Committed	Magat B	Isabela Electric Cooperative, Inc.	Ramon, Isabela	1.0	<p><b>CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>On-going rehabilitation</li> </ul>	Feb 2020	Feb 2020
Committed	Tubao	Tubao Mini-Hydro Electric Corporation	Tubao, La Union	1.5	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Issued Confirmation of Commerciality on 19 March 2015</li> </ul> <p><b>GROUND BREAKING SCHEDULES:</b></p> <ul style="list-style-type: none"> <li>Ground breaking held on 8 November 2014</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>Pending submission of requirements for construction</li> </ul>	March 2020	March 2020
SOLAR				285.64			
Committed	San Rafael Solar Power Plant	SPARC Solar Powered Agri-Rural Communities Corporation	San Rafael, Bulacan	3.82	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Awarded with Solar Energy Service Contract (SESC No. 2012-03-012) on 03 May 2012</li> <li>Certificate of Commerciality No. SCC-2015-10-035 dated 10 November 2015</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>On-going construction (see FIT Monitoring Board)</li> </ul>	March 2016	April 2016
Committed	Morong Solar Power Plant	SPARC Solar Powered Agri-Rural Communities Corporation	Morong, Bataan	5.02	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Awarded with Solar Energy Service Contract (SESC No. 2012-03-012) on 03 May 2012</li> <li>Certificate of Commerciality No. SCC-2015-10-037 dated 10 November 2015</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>On-going construction (see FIT Monitoring Board)</li> </ul>	March 2016	April 2016
Committed	Cabanatuan Solar Power Project	First Cabanatuan Renewable Ventures, Inc.	Cabanatuan City, Nueva Ecija	10.06	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Awarded with Solar Energy Service Contract (SESC No. 2012-08-018) on 04 September 2012</li> <li>Certificate of Commerciality No. SCC-2015-09-025 dated 22 September 2015</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>On-going construction (see FIT Monitoring Board)</li> </ul>	March 2016	April 2016
Committed	Palauig Solar Power Plant	SPARC Solar Powered Agri-Rural Communities Corporation	Morong, Bataan	5.02	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Awarded with Solar Energy Service Contract (SESC No. 2012-03-013) on 03 May 2012</li> <li>Certificate of Commerciality No. SCC-2015-10-036 dated 10 November 2015</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>On-going construction (see FIT Monitoring Board)</li> </ul>	March 2016	April 2016
Committed	Currimao Solar Photovoltaic Power Project	Mirae Asia Energy Corporation	Currimao, Ilocos Norte	20	<p><b>FEASIBILITY STUDY:</b> Completed</p> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Awarded with Solar Energy Service Contract (SESC No. 2012-08-020) on 19 Sept 2012</li> <li>Secured Memorandum of Agreement with Provincial Government of Ilocos Norte for the utilization of the land;</li> <li>Conducted Third Party SIS, currently under review by NGCP</li> <li>Acquired ECC from DENR, CNO from NCIP, Provincial, Municipal and Barangay Resolutions of Support, EPC Contract with LG CNS Co. Ltd., and proofs of negotiations/certifications with financial institutions for project financing</li> <li>Secured Clearance from DOE for the conduct of GIS on 11 October 2012</li> <li>Acquired the DOE-Certificate of Confirmation of Commerciality on 12 Jul 2013</li> <li>Issued Confirmation of Commerciality on 12 July 2013</li> </ul> <p><b>GROUND BREAKING SCHEDULES:</b></p> <ul style="list-style-type: none"> <li>Conducted Groundbreaking Ceremony on Nov 2012</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b></p> <ul style="list-style-type: none"> <li>On-going negotiations for project financing</li> <li>Total project cost is US\$51.9Million</li> </ul>	February 2016	April 2016

Committed	Macabud Solar Photovoltaic Power Project	ATN Philippines Solar Energy Group, Inc.	Brgy. Macabud, Rodriguez, Rizal	30	<p><b>FEASIBILITY STUDY:</b> Completed</p> <p><b>MARKETING OF GENERATING CAPACITIES:</b></p> <ul style="list-style-type: none"> <li>On-going negotiations PPA with MERALCO in the absence of REPA</li> </ul> <p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Awarded with Solar Energy Service Contract (SESC No. 2011-05-002) on 12 May 2011;</li> <li>Secured NGCP Review of Third Party SIS;</li> <li>ECC from DENR</li> <li>CNO from NCIP</li> <li>Provincial Resolution of Support</li> </ul>	-March 2016	April 2016
Committed	Sta. Rita Solar Power Project	Jobin-Sqm Inc.	Morong and Hermosa, Bataan	100.44	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Awarded with Solar Energy Service Contract (SESC No. 2013-10-039) on 30 October 2013;</li> <li>Certificate of Commerciality No. SCC- 2015-09-021 dated 28 August 2015;</li> </ul> <p><b>CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>On-going construction (see FIT Monitoring Board)</li> </ul>	-March 2016	April 2016
Committed	YH Green	YH Green	Hermosa, Bataan	14.5	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Awarded with Solar Energy Service Contract (SESC No. 2015-06-241) on 26 June 2015</li> <li>Certificate of Commerciality No. SCC- 2015-10-0381 dated 10 November 2015;</li> </ul> <p><b>CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>On-going construction (see FIT Monitoring Board)</li> </ul>	February 2016	April 2016
Committed	Tarlac Solar Power Project	PetroSolar Corporation	Tarlac City, Tarlac	50	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Awarded with Solar Energy Service SESC No. 2015-03-115) on 19 March 2015</li> <li>Certificate of Commerciality No. SCC- 2015-09-027 dated 24 September 2015;</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>On-going construction (see FIT Monitoring Board)</li> </ul>	February 2016	April 2016
Committed	Calatagan Solar Power	Solar	Calatagan and	46.78	<b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b>	February 2016	April 2016
	<b>WIND</b>			-			
	<b>GEOHERMAL</b>			43.00			
Committed	Bacman 3 (Tanawon) Geothermal Project	Energy Development Corporation	Guinlajan, Sorsogon	31	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>DOE Service Contract within GRESC # 2009-10-003;</li> <li>LGU endorsement</li> <li>Land Use Permits;</li> <li>DENR-ECC</li> <li>Water Rights obtained;</li> <li>Turnkey Contract pending result of feasibility study under negotiation;</li> <li>Submitted Declaration of Commerciality (DOC) on 17 June 2014, evaluation by DOE of the DOC is still on-going.</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b></p> <ul style="list-style-type: none"> <li>Project to be finance by EDC;</li> <li>Project cost estimated \$140M-180M</li> </ul>	December 2017	2nd Half 2017 (Target Testing and Commissioning)
Committed	Malbarara 2	Malbarara	Batangas	12	<b>FEASIBILITY STUDY:</b> On-going	August 2017	August 2017
	<b>BIOMASS</b>			33.70			
Committed	ACNPC WTE Biomass Power Plant Project	Asian Carbon Neutral Power Corporation	Tarlac	1.50	<p><b>FINANCING ARRANGEMENTS:</b> Closed</p> <p><b>CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>On-going construction</li> </ul>	Phase 1 - January 2016 Phase 2 - July 2016	Phase 1 - (0.75MW) April 2016 Phase 2 - July 2016 (0.75MW)
Committed	Biomass Power Plant Project	Green Innovations for Tomorrow Corporation	Nueva Ecija	10.80	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>BREDC No. 2013-09-037;</li> <li>Issued Declaration of Commerciality on 16 June 2014;</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b> Closed</p> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p>	November 2015	April 2016
Committed	Bicol Biomass Energy Corporation	Bicol Biomass Energy Corporation	Camarines Sur	4.50	<p><b>FINANCING ARRANGEMENTS:</b> Closed</p> <p><b>CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>On-going construction</li> </ul>	December 2015	April 2016
Committed	AseaGas Biogas Power Plant Project	AseaGas Corporation	Batangas	6.1	<p><b>CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>On-going construction</li> </ul>	February 2016	April 2016 (Target Testing and Commissioning)
Committed	SICIPower Rice Husk-Fired Biomass power Plant Project	San Jose City I Power Corporation	Brgy. Tulat, San Jose, Nueva Ecija	10.80	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>BREDC No. 2011-01-013</li> <li>ECC, LGU, Land Use Permit</li> <li>Secured Clearance from DOE for the conduct of GIS on 21 July 2011</li> <li>Issued Certificate Confirmation of Commerciality on 2 Sept 2013</li> </ul> <p><b>GROUND BREAKING SCHEDULES:</b></p> <ul style="list-style-type: none"> <li>Groundbreaking on 12 Oct 2013</li> </ul> <p><b>FINANCING ARRANGEMENTS:</b></p> <ul style="list-style-type: none"> <li>Project Cost Php1.234B</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>EPC w/ Engcon of Singapore</li> <li>Pre-construction (100% completed as of 31 August 2014 );</li> <li>Phase I - Estimated Accomplishment of Construction 98 % completed as of 31 August 2014 )</li> <li>Remaining major equipment in-progress is the installation of travelling gate</li> <li>On-going installations of the feed water piping system, chemical dosing pipeline, three control elements of the boiler and other field instruments</li> <li>Expected arrival of switchyard is on May 2014</li> <li>Interconnection FIDM completed as of 31 August 2014</li> </ul>	Phase 1 - Operational Phase 2 - June 2017 (Subject to FIT)	Phase 1 - November 2014 (Operational) Phase 2 - July 2017 (Subject to FIT)
	Battery			10			
Committed	AES Battery Storage - Masinloc Project	AES Philippines Power Partners Co., LTD.	Masinloc, Zambales	10	<p><b>PERMITS AND OTHER REGULATORY REQUIREMENTS:</b></p> <ul style="list-style-type: none"> <li>Secured GIS on June 2, 2015; COE issued 16 December 2015 (10MW BESS)</li> </ul> <p><b>GROUND BREAKING SCHEDULES:</b></p> <ul style="list-style-type: none"> <li>Ground breaking ceremony 15 December 2015</li> </ul> <p><b>CONSTRUCTION CONTRACTS FOR PLANTS AND EQUIPMENT:</b></p> <ul style="list-style-type: none"> <li>Construction on going</li> </ul> <p><b>COMMENCEMENT OF CONSTRUCTION:</b></p> <ul style="list-style-type: none"> <li>Target Commencement of Construction: June 2016</li> </ul>	June 2016	June 2016

Total Committed Rated Capacity 4,390.24

* Committed Project(s)		
COAL		2,762.00
DIESEL / OIL		-
NATURAL GAS		1,200.00
GEOHERMAL		43.00
HYDROPOWER		65.90
SOLAR		285.64
WIND		33.70
BIOMASS		10.00
BESS		4,390.24
		TRUE