

**Annex 8. Luzon Grid Committed Power Projects  
As of 31 December 2016**

<b>Name of the Project</b>	<b>Project Proponent</b>	<b>Mother/ JV Company</b>	<b>Location</b>	<b>Rated Capacity (MW)</b>	<b>Target Testing &amp; Commissioning</b>	<b>Target Commercial Operation</b>
<b>COAL</b>						
Limay Power Plant Project Phase I Unit 1***	SMC Consolidated Power Corporation	SMC Consolidated Power Corporation	Brgy. Lamao, Limay, Bataan	150.0	Nov 2016 <sup>b</sup>	Jan 2017 <sup>b</sup>
Limay Power Plant Project Phase I Unit 2	SMC Consolidated Power Corporation	SMC Consolidated Power Corporation	Brgy. Lamao, Limay, Bataan	150.0	Apr 2017	Jul 2017
Pagbilao 3 Coal-Fired Thermal Power Plant	Pagbilao Energy Corporation	TeaM Energy / Aboitiz Power	Pagbilao Power Station, Nrgy. Ibabang Polo, Pagbilao, Quezon	420.0	May 2017	Nov 2017
GNPower Dinginin Supercritical Coal-Fired Power Plant Unit 1	GNPower Dinginin Coal Plant Ltd. Co.	GNPower Mariveles Coal Plant Ltd. Co	Mariveles, Bataan	600	Oct 2018	Mar 2019
San Buenaventura Power Ltd. Co. (SBPL) Project	San Buenaventura Power Ltd. Co. (SBPL)	QPPL / EGCO	Barangay Cagsiay 1, Mauban, Quezon <sup>b</sup>	500.0	Dec 2018	Dec 2019
Masinloc Expansion Project Unit 3	AES Masinloc Power Partners Co., Inc.	AES Masinloc Power Partners Co., Inc.	Zambales	300.0	Sep 2019	Dec 2019
GNPower Dinginin Supercritical Coal-Fired Power Plant Unit 2	GNPower Dinginin Coal Plant Ltd. Co.	GNPower Mariveles Coal Plant Ltd. Co	Mariveles, Bataan	600	Dec 2019	Jan 2020
<b>SUBTOTAL</b>				<b>2,720.0</b>		

\*Excluding Off-grid power projects

\*\*\* on-going testing and commissioning

<sup>b</sup> Updated from proponent's submission

Name of the Project	Project Proponent	Mother/ JV Company	Location	Rated Capacity (MW)	Target Testing & Commissioning	Target Commercial Operation
<b>BIOMASS</b>						
ACNPC WTE Biomass Power Plant Project	Asian Carbon Neutral Power Corporation	Asian Carbon Neutral Power Corporation	Tarlac City, Tarlac	Phase 1 – 0.75 MW Phase 2 – 0.75 MW	Phase 1 - Jan 2017 <sup>b</sup> Phase 2 – TBD	Phase 1 - Jan 2017 <sup>b</sup> (Target Testing & Commissioning) Phase 2 – TBD
Bicol Biomass Energy Corporation	Bicol Biomass Energy Corporation	Bicol Biomass Energy Corporation	Pili, Camarines Sur	4.5	Jan 2017 <sup>b</sup>	Jan 2017 <sup>b</sup> (Target Testing & Commissioning)
AseaGas Biogas Power Plant Project	AseaGas Corporation	AseaGas Corporation	Batangas	6.1	Jan 2017 <sup>b</sup>	Jan 2017 <sup>b</sup> (Target Testing & Commissioning)
SJCiPower Rice Husk-Fired Biomass power Plant Project Phase 2	San Jose City I Power Corporation	San Jose City I Power Corporation	Brgy. Tulat, San Jose, Nueva Ecija	10.8	Jun 2017	Jul 2017
<b>SUBTOTAL</b>				<b>22.9</b>		
<b>NATURAL GAS</b>						
EWC Combined Cycle Gas Fired Power Plant <sup>b</sup>	Energy World Corp. (EWC)	Energy World Corp. (EWC)	Brgy. Ibabang Polo, Grande Island, Pagbilao, Quezon	650.0	U1 - Jun 2017 U2 - Sep 2017 U3 - Dec 2017	U1 - Jun 2017 U2 - Sep 2017 U3 - Dec 2017
<b>SUBTOTAL</b>				<b>650.0</b>		

Name of the Project	Project Proponent	Mother/ JV Company	Location	Rated Capacity (MW)	Target Testing & Commissioning	Target Commercial Operation
<b>SOLAR</b>						
Bataan Solar Power Project***	Next Generation Power Technology Corp. (NGPT)	Next Generation Power Technology Corp. (NGPT)	Brgy. Alas-asin, Mariveles, Bataan	18	March 2016	January 2017 <sup>b</sup>
CW Home Depot Solar Power Project***	CW Marketing & Development Corp. (CW)	CW Marketing & Development Corp. (CW)	CW Home Depot, Brgy. Pulong, Sta. Rosa City, Laguna	1.675	September 2016	January 2017 <sup>b</sup>
San Rafael Solar Power Plant***	SPARC Solar Powered Agri-Rural Communities Corporation	SPARC Solar Powered Agri-Rural Communities Corporation	San Rafael, Bulacan	3.82	July 2016	January 2017 <sup>b</sup>
Morong Solar Power Plant***	SPARC Solar Power Agri-Rural Communities	SPARC Solar Power Agri-Rural Communities	Morong, Bataan	5.02	June 2016	January 2017 <sup>b</sup>
Sarrat Solar Power Project	Bosung Solartec, Inc. (BOSUNG)	Bosung Solartec, Inc. (BOSUNG)	Brgy. 21 San Marcos, Sarrat, Ilocos Norte	1	January 2017 <sup>b</sup>	January 2017 <sup>b</sup> (Target Testing & Commissioning)
<b>SUBTOTAL</b>				<b>29.515</b>		
<b>GEOHERMAL</b>						
Maibarara 2 Geothermal Project	Maibarara Geothermal Inc.	Maibarara Geothermal Inc.	Batangas	12.0	Aug 2017	Aug 2017
Bacman 3 (Tanawon) Geothermal Project	Energy Development Corporation	Energy Development Corporation	Guinlajon, Sorsogon	31.0	Dec 2018	Dec 2018
<b>SUBTOTAL</b>				<b>43.0</b>		

Name of the Project	Project Proponent	Mother/ JV Company	Location	Rated Capacity (MW)	Target Testing & Commissioning	Target Commercial Operation
<b>HYDRO</b>						
Kapangan HEPP	Cordillera Hydro Electric Power Corp	Cordillera Hydro Electric Power Corp	Kapangan & Kibungan, Benguet	60.0	Feb 2019	Feb 2019
Prismc HEPP	PNOC-Renewables Corporation	PNOC	Rizal, Nueva Ecija	1.0	Sep 2019	Sep 2019
Tubao Mini Hydro	Tubao Mini-Hydro Electric Corp	Tubao Mini-Hydro Electric Corp	Tubao, La Union	1.5	Mar 2020	Mar 2020
<b>SUBTOTAL</b>				<b>62.5</b>		
<b>TOTAL</b>				<b>3,527.9</b>		

<b>BATTERY**</b>						
AES Battery Storage – Masinloc Project Unit 1	AES Philippines Power Partners Co., LTD.	AES Philippines Power Partners Co., LTD.	Masinloc, Zambales	10.0	Dec 2016	Dec 2017
<b>SUBTOTAL</b>				<b>10.0</b>		

\* Excluding Off-grid power projects

\*\* for accounting purposes; declared capacity for Ancillary Services (AS) to the system