



## SUMMARY OF COMMITTED POWER PROJECTS

As of 31 December 2023

LUZON	ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)							
Plant Type	2024	2025	2026	2027	2028	2030	TBD	TOTAL
<b>COAL</b>	<b>600.00</b>	<b>350.00</b>	<b>350.00</b>	-	<b>700.00</b>	-	-	<b>2,000.00</b>
<b>OIL-BASED</b>	<b>11.04</b>	-	-	-	-	-	-	<b>11.04</b>
<b>NATURAL GAS</b>	<b>1,320.00</b>	-	-	-	<b>1,100.00</b>	-	<b>3,650.00</b>	<b>6,070.00</b>
<b>RENEWABLE ENERGY</b>	<b>2,030.890</b>	<b>2,131.39</b>	<b>1,625.65</b>	<b>60.00</b>	-	<b>500.00</b>	<b>4.50</b>	<b>6,352.43</b>
<i>GEOHERMAL</i>	67.57	-	-	-	-	-	-	67.57
<i>HYDROPOWER</i>	44.32	33.05	-	60.00	-	500.00	4.50	641.87
<i>BIOMASS</i>	11.28	-	-	-	-	-	-	11.28
<i>SOLAR</i>	1,747.71	1,837.94	825.66	-	-	-	-	4,411.32
<i>WIND</i>	160.00	260.40	799.98	-	-	-	-	1,220.38
<b>TOTAL</b>	<b>3,961.93</b>	<b>2,481.39</b>	<b>1,975.65</b>	<b>60.00</b>	<b>1,800.00</b>	<b>500.00</b>	<b>3,654.50</b>	<b>14,433.47</b>
<b>ENERGY STORAGE SYSTEM (ESS)</b>	<b>334.00</b>	-	-	-	-	-	<b>1,060.00</b>	<b>1,394.00</b>
<i>BATTERY ESS</i>	334.00	-	-	-	-	-	1,060.00	1,394.00

VISAYAS	ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)							
Plant Type	2024	2025	2026	2027	2028	2030	TBD	TOTAL
<b>COAL</b>	-	-	<b>135.00</b>	-	-	-	-	<b>135.00</b>
<b>OIL-BASED</b>	<b>114.87</b>	-	-	-	-	-	-	<b>114.87</b>
<b>NATURAL GAS</b>	-	-	-	-	-	-	-	-
<b>RENEWABLE ENERGY</b>	<b>71.745</b>	<b>323.30</b>	<b>173.00</b>	<b>42.00</b>	-	-	-	<b>610.05</b>
<i>GEOHERMAL</i>	13.65	-	-	42.00	-	-	-	55.65
<i>HYDROPOWER</i>	14.10	10.10	-	-	-	-	-	24.20
<i>BIOMASS</i>	44.00	-	-	-	-	-	-	44.00
<i>SOLAR</i>	-	300.00	173.00	-	-	-	-	473.00
<i>WIND</i>	-	13.20	-	-	-	-	-	13.20
<b>TOTAL</b>	<b>186.62</b>	<b>323.30</b>	<b>308.00</b>	<b>42.00</b>	-	-	-	<b>859.92</b>
<b>ENERGY STORAGE SYSTEM (ESS)</b>	<b>120.00</b>	<b>30.00</b>	-	-	-	-	<b>200.00</b>	<b>350.00</b>
<i>BATTERY ESS</i>	120.00	30.00	-	-	-	-	200.00	350.00



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MINDANAO		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)						
Plant Type	2024	2025	2026	2027	2028	2030	TBD	TOTAL
COAL	-	-	-	270.00	-	-	-	270.00
OIL-BASED	56.00	-	-	-	-	-	-	56.00
NATURAL GAS	-	-	-	-	-	-	-	-
<b>RENEWABLE ENERGY</b>	<b>64.500</b>	<b>160.15</b>	<b>40.00</b>	-	-	-	<b>5.73</b>	<b>270.38</b>
GEOTHERMAL	-	-	-	-	-	-	-	-
HYDROPOWER	44.50	32.15	-	-	-	-	5.73	82.38
BIOMASS	20.00	-	-	-	-	-	-	20.00
SOLAR	-	128.00	40.00	-	-	-	-	168.00
WIND	-	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>120.50</b>	<b>160.15</b>	<b>40.00</b>	<b>270.00</b>	-	-	<b>5.73</b>	<b>596.38</b>
<b>ENERGY STORAGE SYSTEM (ESS)</b>	<b>160.00</b>	-	-	-	-	-	<b>80.00</b>	<b>240.00</b>
BATTERY ESS	160.00	-	-	-	-	-	80.00	240.00
HYBRID ESS (Diesel-Battery System)	-	-	-	-	-	-	-	-

PHILIPPINES		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)						
Plant Type	2024	2025	2026	2027	2028	2030	TBD	TOTAL
COAL	600.00	350.00	485.00	270.00	700.00	-	-	2,405.00
OIL-BASED	181.91	-	-	-	-	-	-	181.91
NATURAL GAS	1,320.00	-	-	-	1,100.00	-	3,650.00	6,070.00
<b>RENEWABLE ENERGY</b>	<b>2,167.135</b>	<b>2,614.84</b>	<b>1,838.65</b>	<b>102.00</b>	-	<b>500.00</b>	<b>10.23</b>	<b>7,232.85</b>
GEOTHERMAL	81.22	-	-	42.00	-	-	-	123.22
HYDROPOWER	102.92	75.30	-	60.00	-	500.00	10.23	748.45
BIOMASS	75.28	-	-	-	-	-	-	75.28
SOLAR	1,747.71	2,265.94	1,038.66	-	-	-	-	5,052.32
WIND	160.00	273.60	799.98	-	-	-	-	1,233.58
<b>TOTAL</b>	<b>4,269.05</b>	<b>2,964.84</b>	<b>2,323.65</b>	<b>372.00</b>	<b>1,800.00</b>	<b>500.00</b>	<b>3,660.23</b>	<b>15,889.77</b>
<b>ENERGY STORAGE SYSTEM (ESS)</b>	<b>614.00</b>	<b>30.00</b>	-	-	-	-	<b>1,340.00</b>	<b>1,984.00</b>
BATTERY ESS	614.00	30.00	-	-	-	-	1,340.00	1,984.00

**Note:**

1. Period Coverage is from 2024-2030, including Projects without firm commercial operations date and/or beyond 2030 tagged as To be Determined (TBD).