



# SUMMARY OF COMMITTED POWER PROJECTS

As of 31 January 2023

LUZON	ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)						
Plant Type	2023	2024	2025	2026	2027	TBD	TOTAL
<b>COAL</b>	<b>344.40</b>	<b>300.00</b>	<b>850.00</b>	<b>450.00</b>	-	<b>1,336.00</b>	<b>3,280.40</b>
<b>OIL-BASED</b>	<b>11.04</b>	-	-	-	-	-	<b>11.04</b>
<b>NATURAL GAS</b>	-	<b>1,312.50</b>	-	-	<b>1,100.00</b>	<b>1,087.50</b>	<b>3,500.00</b>
<b>RENEWABLE ENERGY</b>	<b>661.68</b>	<b>270.36</b>	<b>1,461.36</b>	<b>185.60</b>	-	-	<b>2,579.01</b>
<i>GEOHERMAL</i>	46.00	20.00	-	-	-	-	66.00
<i>HYDROPOWER</i>	31.36	20.96	94.55	-	-	-	146.87
<i>BIOMASS</i>	7.40	1.20	-	-	-	-	8.60
<i>SOLAR</i>	466.92	133.20	1,311.81	185.60	-	-	2,097.54
<i>WIND</i>	110.00	95.00	55.00	-	-	-	260.00
<b>TOTAL</b>	<b>1,017.12</b>	<b>1,882.86</b>	<b>2,311.36</b>	<b>635.60</b>	<b>1,100.00</b>	<b>2,423.50</b>	<b>9,370.45</b>
<b>ENERGY STORAGE SYSTEM (ESS)</b>	<b>720.00</b>	<b>464.00</b>	<b>320.00</b>	-	-	-	<b>1,504.00</b>
<i>BATTERY ESS</i>	720.00	464.00	320.00	-	-	-	1,504.00

VISAYAS	ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)						
Plant Type	2023	2024	2025	2026	2027	TBD	TOTAL
<b>COAL</b>	-	-	<b>135.00</b>	-	-	-	<b>135.00</b>
<b>OIL-BASED</b>	<b>19.67</b>	-	-	-	-	-	<b>19.67</b>
<b>NATURAL GAS</b>	-	-	-	-	-	-	-
<b>RENEWABLE ENERGY</b>	<b>37.10</b>	<b>5.00</b>	<b>313.20</b>	-	-	-	<b>355.30</b>
<i>GEOHERMAL</i>	-	5.00	-	-	-	-	5.00
<i>HYDROPOWER</i>	23.10	-	-	-	-	-	23.10
<i>BIOMASS</i>	14.00	-	-	-	-	-	14.00
<i>SOLAR</i>	-	-	300.00	-	-	-	300.00
<i>WIND</i>	-	-	13.20	-	-	-	13.20
<b>TOTAL</b>	<b>56.77</b>	<b>5.00</b>	<b>448.20</b>	-	-	-	<b>509.97</b>
<b>ENERGY STORAGE SYSTEM (ESS)</b>	<b>160.00</b>	<b>20.00</b>	<b>120.00</b>	-	-	-	<b>300.00</b>
<i>BATTERY ESS</i>	160.00	20.00	120.00	-	-	-	300.00



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MINDANAO	ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)						
Plant Type	2023	2024	2025	2026	2027	TBD	TOTAL
<b>COAL</b>	-	-	-	-	<b>270.00</b>	-	<b>270.00</b>
<b>OIL-BASED</b>	-	-	-	-	-	<b>11.04</b>	<b>11.04</b>
<b>NATURAL GAS</b>	-	-	-	-	-	-	-
<b>RENEWABLE ENERGY</b>	<b>92.94</b>	<b>5.83</b>	<b>147.55</b>	-	-	-	<b>246.32</b>
<i>GEOHERMAL</i>	-	-	-	-	-	-	-
<i>HYDROPOWER</i>	66.94	5.83	27.55	-	-	-	100.32
<i>BIOMASS</i>	26.00	-	-	-	-	-	26.00
<i>SOLAR</i>	-	-	120.00	-	-	-	120.00
<i>WIND</i>	-	-	-	-	-	-	-
<b>TOTAL</b>	<b>92.94</b>	<b>5.83</b>	<b>147.55</b>	-	<b>270.00</b>	<b>11.04</b>	<b>527.36</b>
<b>ENERGY STORAGE SYSTEM (ESS)</b>	<b>200.00</b>	-	<b>80.00</b>	-	-	-	<b>280.00</b>
<i>BATTERY ESS</i>	200.00	-	80.00	-	-	-	280.00

PHILIPPINES	ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)						
Plant Type	2023	2024	2025	2026	2027	TBD	TOTAL
<b>COAL</b>	<b>344.40</b>	<b>300.00</b>	<b>985.00</b>	<b>450.00</b>	<b>270.00</b>	<b>1,336.00</b>	<b>3,685.40</b>
<b>OIL-BASED</b>	<b>30.71</b>	-	-	-	-	<b>11.04</b>	<b>41.75</b>
<b>NATURAL GAS</b>	-	<b>1,312.50</b>	-	-	<b>1,100.00</b>	<b>1,087.50</b>	<b>3,500.00</b>
<b>RENEWABLE ENERGY</b>	<b>791.72</b>	<b>281.19</b>	<b>1,922.11</b>	<b>185.60</b>	-	-	<b>3,180.63</b>
<i>GEOHERMAL</i>	46.00	25.00	-	-	-	-	71.00
<i>HYDROPOWER</i>	121.40	26.79	122.10	-	-	-	270.29
<i>BIOMASS</i>	47.40	1.20	-	-	-	-	48.60
<i>SOLAR</i>	466.92	133.20	1,731.81	185.60	-	-	2,517.54
<i>WIND</i>	110.00	95.00	68.20	-	-	-	273.20
<b>TOTAL</b>	<b>1,166.84</b>	<b>1,893.69</b>	<b>2,907.11</b>	<b>635.60</b>	<b>1,370.00</b>	<b>2,434.54</b>	<b>10,407.78</b>
<b>ENERGY STORAGE SYSTEM (ESS)</b>	<b>1,080.00</b>	<b>484.00</b>	<b>520.00</b>	-	-	-	<b>2,084.00</b>
<i>BATTERY ESS</i>	1,080.00	484.00	520.00	-	-	-	2,084.00



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**Note:**

1. Period Coverage is from 2023-2027, including Projects without firm commercial operations date and/or beyond 2027 tagged as To be Determined (TBD).