



SUMMARY OF COMMITTED POWER PROJECTS

As of 30 September 2023

LUZON		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)						
Plant Type	2023	2024	2025	2026	2027	2028	TBD	TOTAL
COAL	150.00	450.00	500.00	800.00	-	-	-	1,900.00
OIL-BASED	-	11.04	-	-	-	-	-	11.04
NATURAL GAS	-	1,320.00	-	-	-	1,100.00	3,650.00	6,070.00
RENEWABLE ENERGY	1,014.675	711.975	1,568.11	155.03	-	-	4.50	3,454.29
<i>GEOHERMAL</i>	<i>46.00</i>	<i>20.00</i>	-	-	-	-	-	<i>66.00</i>
<i>HYDROPOWER</i>	<i>26.32</i>	<i>23.00</i>	<i>93.05</i>	-	-	-	<i>4.50</i>	<i>146.87</i>
<i>BIOMASS</i>	<i>5.00</i>	<i>1.20</i>	<i>5.08</i>	-	-	-	-	<i>11.28</i>
<i>SOLAR</i>	<i>777.35</i>	<i>667.78</i>	<i>1,439.98</i>	<i>85.03</i>	-	-	-	<i>2,970.14</i>
<i>WIND</i>	<i>160.00</i>	-	<i>30.00</i>	<i>70.00</i>	-	-	-	<i>260.00</i>
TOTAL	1,164.68	2,493.02	2,068.11	955.03	-	1,100.00	3,654.50	11,435.33
ENERGY STORAGE SYSTEM (ESS)	50.00	1,024.00	320.00	-	-	-	-	1,394.00
<i>BATTERY ESS</i>	<i>50.00</i>	<i>1,024.00</i>	<i>320.00</i>	-	-	-	-	<i>1,394.00</i>

VISAYAS		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)						
Plant Type	2023	2024	2025	2026	2027	2028	TBD	TOTAL
COAL	-	-	-	135.00	-	-	-	135.00
OIL-BASED	11.17	8.50	-	-	-	-	-	19.67
NATURAL GAS	-	-	-	-	-	-	-	-
RENEWABLE ENERGY	42.200	49.600	323.20	-	38.00	-	-	453.00
<i>GEOHERMAL</i>	<i>2.00</i>	<i>5.60</i>	<i>10.00</i>	-	<i>38.00</i>	-	-	<i>55.60</i>
<i>HYDROPOWER</i>	<i>40.20</i>	-	-	-	-	-	-	<i>40.20</i>
<i>BIOMASS</i>	-	<i>44.00</i>	-	-	-	-	-	<i>44.00</i>
<i>SOLAR</i>	-	-	<i>300.00</i>	-	-	-	-	<i>300.00</i>
<i>WIND</i>	-	-	<i>13.20</i>	-	-	-	-	<i>13.20</i>
TOTAL	53.37	58.10	323.20	135.00	38.00	-	-	607.67
ENERGY STORAGE SYSTEM (ESS)	60.00	180.00	130.00	-	-	-	-	370.00
<i>BATTERY ESS</i>	<i>60.00</i>	<i>180.00</i>	<i>130.00</i>	-	-	-	-	<i>370.00</i>



SUMMARY OF COMMITTED POWER PROJECTS

As of 30 September 2023

MINDANAO	ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)							
Plant Type	2023	2024	2025	2026	2027	2028	TBD	TOTAL
COAL	-	-	-	-	270.00	-	-	270.00
OIL-BASED	-	56.00	-	-	-	-	-	56.00
NATURAL GAS	-	-	-	-	-	-	-	-
RENEWABLE ENERGY	61.540	12.000	152.15	-	-	-	5.73	231.42
GEOTHERMAL	-	-	-	-	-	-	-	-
HYDROPOWER	34.54	12.00	32.15	-	-	-	5.73	84.42
BIOMASS	26.00	-	-	-	-	-	-	26.00
SOLAR	1.00	-	120.00	-	-	-	-	121.00
WIND	-	-	-	-	-	-	-	-
TOTAL	61.54	68.00	152.15	-	270.00	-	5.73	557.42
ENERGY STORAGE SYSTEM (ESS)	60.00	120.00	80.00	-	-	-	-	260.00
BATTERY ESS	60.00	120.00	80.00	-	-	-	-	260.00
HYBRID ESS (Diesel-Battery System)	-	-	-	-	-	-	-	-

PHILIPPINES	ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)							
Plant Type	2023	2024	2025	2026	2027	2028	TBD	TOTAL
COAL	150.00	450.00	500.00	935.00	270.00	-	-	2,305.00
OIL-BASED	11.17	75.54	-	-	-	-	-	86.71
NATURAL GAS	-	1,320.00	-	-	-	1,100.00	3,650.00	6,070.00
RENEWABLE ENERGY	1,118.415	773.575	2,043.46	155.03	38.00	-	10.23	4,138.71
GEOTHERMAL	48.00	25.60	10.00	-	38.00	-	-	121.60
HYDROPOWER	101.06	35.00	125.20	-	-	-	10.23	271.49
BIOMASS	31.00	45.20	5.08	-	-	-	-	81.28
SOLAR	778.35	667.78	1,859.98	85.03	-	-	-	3,391.14
WIND	160.00	-	43.20	70.00	-	-	-	273.20
TOTAL	1,279.59	2,619.12	2,543.46	1,090.03	308.00	1,100.00	3,660.23	12,600.43
ENERGY STORAGE SYSTEM (ESS)	170.00	1,324.00	530.00	-	-	-	-	2,024.00
BATTERY ESS	170.00	1,324.00	530.00	-	-	-	-	2,024.00

Note:

1. Period Coverage is from 2023-2028, including Projects without firm commercial operations date and/or beyond 2028 tagged as To be Determined (TBD).