



SUMMARY OF COMMITTED POWER PROJECTS

As of 31 July 2023

LUZON		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)					
Plant Type	2023	2024	2025	2026	2027	TBD	TOTAL
COAL	300.00	300.00	500.00	800.00	-	-	1,900.00
OIL-BASED	-	11.04	-	-	-	-	11.04
NATURAL GAS	-	1,320.00	-	-	1,100.00	1,090.00	3,510.00
RENEWABLE ENERGY	987.13	640.49	1,527.71	240.06	-	5.30	3,400.69
<i>GEOTHERMAL</i>	46.00	20.00	-	-	-	-	66.00
<i>HYDROPOWER</i>	26.32	22.20	93.05	-	-	5.30	146.87
<i>BIOMASS</i>	7.40	1.20	5.08	-	-	-	13.68
<i>SOLAR</i>	747.41	597.09	1,399.58	170.06	-	-	2,914.14
<i>WIND</i>	160.00	-	30.00	70.00	-	-	260.00
TOTAL	1,287.13	2,271.53	2,027.71	1,040.06	1,100.00	1,095.30	8,821.73
ENERGY STORAGE SYSTEM (ESS)	190.00	1,024.00	320.00	-	-	-	1,534.00
<i>BATTERY ESS</i>	190.00	1,024.00	320.00	-	-	-	1,534.00

VISAYAS		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)					
Plant Type	2023	2024	2025	2026	2027	TBD	TOTAL
COAL	-	-	-	135.00	-	-	135.00
OIL-BASED	11.17	8.50	-	-	-	-	19.67
NATURAL GAS	-	-	-	-	-	-	-
RENEWABLE ENERGY	81.20	18.60	351.20	-	-	-	451.00
<i>GEOTHERMAL</i>	-	15.60	38.00	-	-	-	53.60
<i>HYDROPOWER</i>	40.20	-	-	-	-	-	40.20
<i>BIOMASS</i>	41.00	3.00	-	-	-	-	44.00
<i>SOLAR</i>	-	-	300.00	-	-	-	300.00
<i>WIND</i>	-	-	13.20	-	-	-	13.20
TOTAL	92.37	27.10	351.20	135.00	-	-	605.67
ENERGY STORAGE SYSTEM (ESS)	80.00	190.00	120.00	-	-	-	390.00
<i>BATTERY ESS</i>	80.00	190.00	120.00	-	-	-	390.00



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MINDANAO		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)					
Plant Type	2023	2024	2025	2026	2027	TBD	TOTAL
COAL	-	-	-	-	270.00	-	270.00
OIL-BASED	-	28.00	28.00	-	-	-	56.00
NATURAL GAS	-	-	-	-	-	-	-
RENEWABLE ENERGY	61.54	12.00	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	40.00	180.15	-	270.00	5.73	557.42
ENERGY STORAGE SYSTEM (ESS)	160.00	40.00	80.00	-	-	-	280.00
BATTERY ESS	160.00	40.00	80.00	-	-	-	280.00

PHILIPPINES		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)					
Plant Type	2023	2024	2025	2026	2027	TBD	TOTAL
COAL	300.00	300.00	500.00	935.00	270.00	-	2,305.00
OIL-BASED	11.17	47.54	28.00	-	-	-	86.71
NATURAL GAS	-	1,320.00	-	-	1,100.00	1,090.00	3,510.00
RENEWABLE ENERGY	1,129.87	671.09	2,031.06	240.06	-	11.03	4,083.11
GEOTHERMAL	46.00	35.60	38.00	-	-	-	119.60
HYDROPOWER	101.06	34.20	125.20	-	-	11.03	271.49
BIOMASS	74.40	4.20	5.08	-	-	-	83.68
SOLAR	748.41	597.09	1,819.58	170.06	-	-	3,335.14
WIND	160.00	-	43.20	70.00	-	-	273.20
TOTAL	1,441.04	2,338.63	2,559.06	1,175.06	1,370.00	1,101.03	9,984.82
ENERGY STORAGE SYSTEM (ESS)	430.00	1,254.00	520.00	-	-	-	2,204.00
BATTERY ESS	430.00	1,254.00	520.00	-	-	-	2,204.00

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).