

SUMMARY OF COMMITTED POWER PROJECTS

As of 31 December 2021

ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)

LUZON

Plant Type	2021	2022	2023	2024	2025	2026	2027	TBD	TOTAL
COAL	-	1,012.40	300.00	-	1,818.00	150.00	-	668.00	3,948.40
OIL-BASED	-	11.04	-	150.00	-	-	-	-	161.04
NATURAL GAS	-	650.00	-	1,312.50	-	1,100.00	-	437.50	3,500.00
RENEWABLE ENERGY	-	418.91	266.74	-	8.00	-	-	-	693.65
GEOTHERMAL	-	3.00	59.00	-	-	-	-	-	62.00
HYDROPOWER	-	36.18	64.80	-	8.00	-	-	-	108.98
BIOMASS	-	27.60	8.00	-	-	-	-	-	35.60
SOLAR	-	352.13	134.94	-	-	-	-	-	487.07
WIND	-	-	-	-	-	-	-	-	-
TOTAL	-	2,092.35	566.74	1,462.50	1,826.00	1,250.00	-	1,105.50	8,303.09
BESS	40.00	470.00	260.00	400.00	320.00	-	-	-	1,490.00

ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)

VISAYAS

Plant Type	2021	2022	2023	2024	2025	2026	2027	TBD	TOTAL
COAL	-	-	-	135.00	-	-	-	-	135.00
OIL-BASED	-	97.49	-	-	-	-	-	-	97.49
NATURAL GAS	-	-	-	-	-	-	-	-	-
RENEWABLE ENERGY	-	45.60	1.50	4.50	10.00	10.00	22.00	-	93.60
GEOTHERMAL	-	3.50	-	4.50	10.00	10.00	22.00	-	50.00
HYDROPOWER	-	39.10	-	-	-	-	-	-	39.10
BIOMASS	-	3.00	-	-	-	-	-	-	3.00
SOLAR	-	-	1.50	-	-	-	-	-	1.50
WIND	-	-	-	-	-	-	-	-	-
TOTAL	-	143.09	1.50	139.50	10.00	10.00	22.00	-	326.09
BESS	22.47	130.13	40.00	40.00	100.00	-	-	10.00	342.59

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ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)

MINDANAO

Plant Type	2021	2022	2023	2024	2025	2026	2027	TBD	TOTAL
COAL	-	-	-	-	270.00	-	-	-	270.00
OIL-BASED	11.04	-	-	-	-	-	-	-	11.04
NATURAL GAS	-	-	-	-	-	-	-	-	-
RENEWABLE ENERGY	-	92.79	17.63	3.60	-	-	-	-	114.02
GEOTHERMAL	-	3.60	-	-	-	-	-	-	3.60
HYDROPOWER	-	69.19	11.63	3.60	-	-	-	-	84.42
BIOMASS	-	20.00	6.00	-	-	-	-	-	26.00
SOLAR	-	-	-	-	-	-	-	-	-
WIND	-	-	-	-	-	-	-	-	-
TOTAL	11.04	92.79	17.63	3.60	270.00	-	-	-	395.06
BESS	-	180.00	20.00	-	80.00	-	-	-	280.00

ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)

PHILIPPINES

Plant Type	2021	2022	2023	2024	2025	2026	2027	TBD	TOTAL
COAL	-	1,012.40	300.00	135.00	2,088.00	150.00	-	668.00	4,353.40
OIL-BASED	11.04	108.53	-	150.00	-	-	-	-	269.57
NATURAL GAS	-	650.00	-	1,312.50	-	1,100.00	-	437.50	3,500.00
RENEWABLE ENERGY	-	557.30	285.87	8.10	18.00	10.00	22.00	-	901.27
GEOTHERMAL	-	10.10	59.00	4.50	10.00	10.00	22.00	-	115.60
HYDROPOWER	-	144.47	76.43	3.60	8.00	-	-	-	232.50
BIOMASS	-	50.60	14.00	-	-	-	-	-	64.60
SOLAR	-	352.13	136.44	-	-	-	-	-	488.57
WIND	-	-	-	-	-	-	-	-	-
TOTAL	11.04	2,328.23	585.87	1,605.60	2,106.00	1,260.00	22.00	1,105.50	9,024.24
BESS	62.47	780.13	320.00	440.00	500.00	-	-	10.00	2,112.59

Note: TBD - To be determined