

SUMMARY OF COMMITTED POWER PROJECTS

As of 30 June 2021

ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)

LUZON

Plant Type	2021	2022	2023	2024	2025	2026	2027	TBD	TOTAL
COAL	1,336.00	44.40	-	-	1,368.00	-	-	668.00	3,416.40
OIL-BASED	179.82	11.04	-	150.00	-	-	-	-	340.86
NATURAL GAS	-	650.00	-	1,312.50	-	-	-	437.50	2,400.00
RENEWABLE ENERGY	291.68	305.64	161.11	5.00	9.50	-	-	-	772.92
GEOTHERMAL	3.00	29.00	30.00	-	-	-	-	-	62.00
HYDROPOWER	25.16	13.30	68.10	5.00	1.50	-	-	-	113.06
BIOMASS	20.60	3.50	-	-	8.00	-	-	-	32.10
SOLAR	242.92	259.84	63.01	-	-	-	-	-	565.76
WIND	-	-	-	-	-	-	-	-	-
TOTAL	1,807.51	1,011.08	161.11	1,467.50	1,377.50	-	-	1,105.50	6,930.19
BESS	420.00	380.00	740.00	-	-	-	-	-	1,540.00

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	86.32	-	-	-	-	-	-	-	86.32
NATURAL GAS	-	-	-	-	-	-	-	-	-
RENEWABLE ENERGY	42.10	3.50	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	128.42	3.50	1.50	139.50	10.00	10.00	22.00	-	314.92
BESS	120.00	60.00	140.00	-	-	-	-	30.00	350.00

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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	49.63	18.70	14.40	-	16.30	-	-	3.00	102.03
GEOTHERMAL	-	3.60	-	-	-	-	-	-	3.60
HYDROPOWER	29.63	15.10	8.40	-	16.30	-	-	-	69.43
BIOMASS	20.00	-	6.00	-	-	-	-	3.00	29.00
SOLAR	-	-	-	-	-	-	-	-	-
WIND	-	-	-	-	-	-	-	-	-
TOTAL	60.67	18.70	14.40	-	286.30	-	-	3.00	383.07
BESS	120.00	20.00	80.00	-	-	-	-	-	220.00

ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)

PHILIPPINES

Plant Type	2021	2022	2023	2024	2025	2026	2027	TBD	TOTAL
COAL	1,336.00	44.40	-	135.00	1,638.00	-	-	668.00	3,821.40
OIL-BASED	277.18	11.04	-	150.00	-	-	-	-	438.22
NATURAL GAS	-	650.00	-	1,312.50	-	-	-	437.50	2,400.00
RENEWABLE ENERGY	383.41	327.84	177.01	9.50	35.80	10.00	22.00	3.00	968.55
GEOTHERMAL	3.00	36.10	30.00	4.50	10.00	10.00	22.00	-	115.60
HYDROPOWER	93.89	28.40	76.50	5.00	17.80	-	-	-	221.59
BIOMASS	43.60	3.50	6.00	-	8.00	-	-	3.00	64.10
SOLAR	242.92	259.84	64.51	-	-	-	-	-	567.26
WIND	-	-	-	-	-	-	-	-	-
TOTAL	1,996.59	1,033.28	177.01	1,607.00	1,673.80	10.00	22.00	1,108.50	7,628.17
BESS	660.00	460.00	960.00	-	-	-	-	30.00	2,110.00

Note: TBD - To be determined

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