

## SUMMARY OF INDICATIVE POWER PROJECTS

As of 31 December 2021

### ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)

#### LUZON

Plant Type	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	TBD	TOTAL
COAL	-	-	-	-	1,050.00	-	-	350.00	-	-	-	-	-	1,400.00
OIL-BASED	-	210.00	-	300.00	-	-	-	-	-	-	-	-	-	510.00
NATURAL GAS	-	-	-	1,250.00	-	1,200.00	1,200.00	-	-	-	-	-	1,260.00	4,910.00
RENEWABLE ENERGY	-	1,370.65	750.03	4,779.72	708.89	8,094.01	1,992.77	510.74	2,242.00	1,050.00	390.00	900.00	-	22,788.81
GEOTHERMAL	-	-	-	-	20.00	50.00	40.00	-	40.00	-	40.00	-	-	190.00
HYDROPOWER	-	6.80	16.30	185.39	266.91	887.00	154.00	300.00	600.00	1,050.00	350.00	900.00	-	4,716.40
BIOMASS	-	1.50	-	-	-	-	-	-	-	-	-	-	-	1.50
SOLAR	-	187.35	683.73	4,160.53	325.98	6,924.01	167.77	210.74	-	-	-	-	-	12,660.11
WIND	-	1,175.00	50.00	433.80	96.00	233.00	1,631.00	-	1,602.00	-	-	-	-	5,220.80
TOTAL	-	1,580.65	750.03	6,329.72	1,758.89	9,294.01	3,192.77	860.74	2,242.00	1,050.00	390.00	900.00	1,260.00	29,608.81
BESS	-	40.00	160.00	120.00	-	-	-	-	-	-	-	-	120.00	440.00

### ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)

#### VISAYAS

Plant Type	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	TBD	TOTAL
COAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OIL-BASED	-	7.20	-	-	-	-	-	-	-	-	-	-	30.00	37.20
NATURAL GAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RENEWABLE ENERGY	-	568.93	50.00	414.00	276.00	1,204.00	150.00	-	621.60	310.00	-	-	-	3,594.53
GEOTHERMAL	-	-	-	44.00	40.00	-	-	-	-	-	-	-	-	84.00
HYDROPOWER	-	-	-	-	61.00	4.00	-	-	21.60	310.00	-	-	-	396.60
BIOMASS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOLAR	-	291.93	-	370.00	-	1,200.00	-	-	-	-	-	-	-	1,861.93
WIND	-	277.00	50.00	-	175.00	-	150.00	-	600.00	-	-	-	-	1,252.00
TOTAL	-	576.13	50.00	414.00	276.00	1,204.00	150.00	-	621.60	310.00	-	-	30.00	3,631.73
BESS	-	11.35	100.00	182.00	-	-	-	-	-	-	-	-	285.00	578.35

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#### MINDANAO

Plant Type	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	TBD	TOTAL
COAL	-	-	-	-	120.00	-	-	-	-	-	-	-	-	120.00
OIL-BASED	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NATURAL GAS	-	-	-	-	-	-	600.00	-	-	-	-	-	-	600.00
RENEWABLE ENERGY	-	44.10	29.70	46.70	58.00	157.29	140.00	-	225.00	-	250.00	-	-	950.79
GEOTHERMAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HYDROPOWER	-	10.60	15.70	19.70	51.00	37.29	140.00	-	225.00	-	250.00	-	-	749.29
BIOMASS	-	23.50	12.00	-	-	-	-	-	-	-	-	-	-	35.50
SOLAR	-	10.00	2.00	27.00	7.00	120.00	-	-	-	-	-	-	-	166.00
WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	44.10	29.70	46.70	178.00	157.29	740.00	-	225.00	-	250.00	-	-	1,670.79
BESS	-	49.00	-	70.00	-	-	-	-	-	-	-	-	-	119.00

### ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)

#### PHILIPPINES

Plant Type	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	TBD	TOTAL
COAL	-	-	-	-	1,170.00	-	-	350.00	-	-	-	-	-	1,520.00
OIL-BASED	-	217.20	-	300.00	-	-	-	-	-	-	-	-	30.00	547.20
NATURAL GAS	-	-	-	1,250.00	-	1,200.00	1,800.00	-	-	-	-	-	1,260.00	5,510.00
RENEWABLE ENERGY	-	1,983.68	829.73	5,240.42	1,042.89	9,455.30	2,282.77	510.74	3,088.60	1,360.00	640.00	900.00	-	27,334.13
GEOTHERMAL	-	-	-	44.00	60.00	50.00	40.00	-	40.00	-	40.00	-	-	274.00
HYDROPOWER	-	17.40	32.00	205.09	378.91	928.29	294.00	300.00	846.60	1,360.00	600.00	900.00	-	5,862.29
BIOMASS	-	25.00	12.00	-	-	-	-	-	-	-	-	-	-	37.00
SOLAR	-	489.28	685.73	4,557.53	332.98	8,244.01	167.77	210.74	-	-	-	-	-	14,688.04
WIND	-	1,452.00	100.00	433.80	271.00	233.00	1,781.00	-	2,202.00	-	-	-	-	6,472.80
TOTAL	-	2,200.88	829.73	6,790.42	2,212.89	10,655.30	4,082.77	860.74	3,088.60	1,360.00	640.00	900.00	1,290.00	34,911.33
BESS	-	100.35	260.00	372.00	-	-	-	-	-	-	-	-	405.00	1,137.35

Note: TBD - To be determined