

SUMMARY OF INDICATIVE POWER PROJECTS

As of 31 March 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	-	450.00	500.00	350.00	1,350.00	-	-	-	-	-	-	-	1,370.00	4,020.00
OIL-BASED	150.00	-	-	-	-	-	-	-	-	-	-	-	350.00	500.00
NATURAL GAS	-	-	1,200.00	-	1,100.00	1,200.00	1,200.00	-	-	-	-	-	-	4,700.00
RENEWABLE ENERGY	353.40	2,808.97	658.67	5,927.20	1,617.68	2,084.24	822.45	300.00	1,732.00	2,400.00	40.00	500.00	101.50	19,346.12
GEOTHERMAL	-	-	-	-	20.00	50.00	40.00	-	40.00	-	40.00	-	-	190.00
HYDROPOWER	-	12.72	29.00	175.99	276.11	914.33	8.44	300.00	600.00	2,400.00	-	500.00	-	5,216.59
BIOMASS	-	21.50	6.00	13.78	-	6.60	-	-	-	-	-	-	1.50	49.38
SOLAR	45.00	1,759.75	573.67	5,526.03	1,137.57	1,113.31	171.01	-	-	-	-	-	100.00	10,426.35
WIND	308.40	1,015.00	50.00	211.40	184.00	-	603.00	-	1,092.00	-	-	-	-	3,463.80
TOTAL	503.40	3,258.97	2,358.67	6,277.20	4,067.68	3,284.24	2,022.45	300.00	1,732.00	2,400.00	40.00	500.00	1,821.50	28,566.12
BESS	-	20.00	-	-	-	-	-	-	-	-	-	-	310.00	330.00

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	-	-	-	-	-	-	-	-	-	-	-	-	300.00	300.00
OIL-BASED	-	-	-	-	-	-	-	-	-	-	-	-	37.20	37.20
NATURAL GAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RENEWABLE ENERGY	148.30	338.00	50.00	1,656.00	328.00	14.00	150.00	-	621.60	300.00	-	-	30.63	3,636.53
GEOTHERMAL	-	-	-	36.00	40.00	-	-	-	-	-	-	-	-	76.00
HYDROPOWER	-	-	-	-	61.00	14.00	-	-	21.60	300.00	-	-	-	396.60
BIOMASS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOLAR	134.30	75.00	-	1,570.00	52.00	-	-	-	-	-	-	-	30.63	1,861.93
WIND	14.00	263.00	50.00	50.00	175.00	-	150.00	-	600.00	-	-	-	-	1,302.00
TOTAL	148.30	338.00	50.00	1,656.00	328.00	14.00	150.00	-	621.60	300.00	-	-	367.83	3,973.73
BESS	-	40.00	-	-	-	-	-	-	-	-	-	-	407.50	447.50

SUMMARY OF INDICATIVE POWER PROJECTS

As of 31 March 2021

ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)

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	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RENEWABLE ENERGY	-	112.30	117.70	84.90	42.00	157.29	140.00	9.75	-	-	250.00	-	-	913.94
GEOTHERMAL	-	30.00	-	-	-	-	-	-	-	-	-	-	-	30.00
HYDROPOWER	-	16.80	15.70	7.90	35.00	37.29	140.00	9.75	-	-	250.00	-	-	512.44
BIOMASS	-	45.50	-	-	-	-	-	-	-	-	-	-	-	45.50
SOLAR	-	20.00	102.00	77.00	7.00	120.00	-	-	-	-	-	-	-	326.00
WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL	-	112.30	117.70	204.90	42.00	157.29	140.00	9.75	-	-	250.00	-	-	1,033.94
BESS	-	-	-	-	-	-	-	-	-	-	-	-	70.00	70.00

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	-	450.00	500.00	470.00	1,350.00	-	-	-	-	-	-	-	1,670.00	4,440.00
OIL-BASED	150.00	-	-	-	-	-	-	-	-	-	-	-	387.20	537.20
NATURAL GAS	-	-	1,200.00	-	1,100.00	1,200.00	1,200.00	-	-	-	-	-	-	4,700.00
RENEWABLE ENERGY	501.70	3,259.27	826.37	7,668.10	1,987.68	2,255.53	1,112.45	309.75	2,353.60	2,700.00	290.00	500.00	132.13	23,896.59
GEOTHERMAL	-	30.00	-	36.00	60.00	50.00	40.00	-	40.00	-	40.00	-	-	296.00
HYDROPOWER	-	29.52	44.70	183.89	372.11	965.62	148.44	309.75	621.60	2,700.00	250.00	500.00	-	6,125.63
BIOMASS	-	67.00	6.00	13.78	-	6.60	-	-	-	-	-	-	1.50	94.88
SOLAR	179.30	1,854.75	675.67	7,173.03	1,196.57	1,233.31	171.01	-	-	-	-	-	130.63	12,614.28
WIND	322.40	1,278.00	100.00	261.40	359.00	-	753.00	-	1,692.00	-	-	-	-	4,765.80
TOTAL	651.70	3,709.27	2,526.37	8,138.10	4,437.68	3,455.53	2,312.45	309.75	2,353.60	2,700.00	290.00	500.00	2,189.33	33,573.79
BESS	-	60.00	-	-	-	-	-	-	-	-	-	-	787.50	847.50

Note: TBD - To be determined