



SUMMARY OF INDICATIVE POWER PROJECTS

As of 31 October 2023

LUZON		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)												
Plant Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2035	TBD	TOTAL
COAL	-	-	-	-	350.00	-	-	-	-	-	-	-	1,050.00	1,400.00
OIL-BASED	-	60.00	-	-	-	-	-	-	-	-	-	-	-	60.00
NATURAL GAS	-	-	-	1,650.00	-	2,510.00	1,200.00	-	-	-	-	-	1,260.00	6,620.00
RENEWABLE ENERGY	23.02	2,825.58	2,541.47	3,575.20	8,286.87	1,644.90	5,802.00	13,555.44	3,169.00	1,110.00	1,780.00	40.00	50.00	44,403.47
GEOTHERMAL	-	-	-	-	105.00	70.00	-	40.00	-	40.00	-	40.00	50.00	345.00
HYDROPOWER	-	-	15.65	31.00	3,660.57	121.90	94.00	1,860.44	-	900.00	-	-	-	6,683.56
BIOMASS	2.40	12.00	-	-	-	-	-	-	-	-	-	-	-	14.40
SOLAR	20.62	2,398.43	2,049.82	2,419.20	345.30	103.00	-	-	-	-	-	-	-	7,336.37
WIND	-	415.15	476.00	1,125.00	4,176.00	1,350.00	5,708.00	11,655.00	3,169.00	170.00	1,780.00	-	-	30,024.15
TOTAL	23.02	2,885.58	2,541.47	5,225.20	8,636.87	4,154.90	7,002.00	13,555.44	3,169.00	1,110.00	1,780.00	40.00	2,360.00	52,483.47
ENERGY STORAGE SYSTEM (ESS)	40.60	250.00	176.00	80.00	50.00	-	-	-	-	-	-	-	20.00	616.60
BATTERY ESS	40.60	250.00	176.00	80.00	50.00	-	-	-	-	-	-	-	20.00	616.60

VISAYAS		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)												
Plant Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2035	TBD	TOTAL
COAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OIL-BASED	-	95.20	-	-	-	-	-	-	-	-	-	-	-	95.20
NATURAL GAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RENEWABLE ENERGY	1.00	1,004.47	890.19	1,632.24	356.22	990.00	3,592.00	1,100.00	1,904.00	1,650.00	-	-	-	13,120.12
GEOTHERMAL	-	-	68.00	-	-	-	-	-	-	-	-	-	-	68.00
HYDROPOWER	-	-	-	-	31.60	40.00	10.00	300.00	-	-	-	-	-	381.60
BIOMASS	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOLAR	1.00	799.87	718.69	80.24	20.62	-	-	-	-	-	-	-	-	1,620.42
WIND	-	204.60	103.50	1,552.00	304.00	950.00	3,582.00	800.00	1,904.00	1,650.00	-	-	-	11,050.10
TOTAL	1.00	1,099.67	890.19	1,632.24	356.22	990.00	3,592.00	1,100.00	1,904.00	1,650.00	-	-	-	13,215.32
ENERGY STORAGE SYSTEM (ESS)	-	100.00	185.00	200.00	50.00	-	-	-	-	-	-	-	162.00	697.00
BATTERY ESS	-	100.00	185.00	200.00	50.00	-	-	-	-	-	-	-	162.00	697.00

MINDANAO		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)												
Plant Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2035	TBD	TOTAL
COAL	-	-	-	-	120.00	-	-	-	-	-	-	-	-	120.00
OIL-BASED	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NATURAL GAS	-	-	-	-	-	-	600.00	-	-	-	-	-	-	600.00
RENEWABLE ENERGY	12.00	21.60	113.48	166.00	531.74	-	100.00	250.00	-	-	-	-	-	1,194.82
GEOTHERMAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HYDROPOWER	-	-	-	-	496.70	-	-	250.00	-	-	-	-	-	746.70
BIOMASS	12.00	-	-	50.00	-	-	-	-	-	-	-	-	-	62.00
SOLAR	-	21.60	113.48	80.00	35.04	-	-	-	-	-	-	-	-	250.12
WIND	-	-	-	36.00	-	-	100.00	-	-	-	-	-	-	136.00
TOTAL	12.00	21.60	113.48	166.00	651.74	-	700.00	250.00	-	-	-	-	-	1,914.82
ENERGY STORAGE SYSTEM (ESS)	-	50.00	68.00	-	-	-	-	-	-	-	-	-	-	118.00
BATTERY ESS	-	50.00	68.00	-	-	-	-	-	-	-	-	-	-	118.00

PHILIPPINES		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)												
Plant Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2035	TBD	TOTAL
COAL	-	-	-	-	470.00	-	-	-	-	-	-	-	1,050.00	1,520.00
OIL-BASED	-	155.20	-	-	-	-	-	-	-	-	-	-	-	155.20
NATURAL GAS	-	-	-	1,650.00	-	2,510.00	1,800.00	-	-	-	-	-	1,260.00	7,220.00
RENEWABLE ENERGY	36.02	3,851.65	3,545.13	5,373.44	9,174.83	2,634.90	9,494.00	14,905.44	5,073.00	2,760.00	1,780.00	40.00	50.00	58,718.41
GEOTHERMAL	-	-	68.00	-	105.00	70.00	-	40.00	-	40.00	-	40.00	50.00	413.00
HYDROPOWER	-	-	15.65	31.00	4,188.87	161.90	104.00	2,410.44	-	900.00	-	-	-	7,811.86
BIOMASS	14.40	12.00	-	50.00	-	-	-	-	-	-	-	-	-	76.40
SOLAR	21.62	3,219.90	2,881.98	2,579.44	400.96	103.00	-	-	-	-	-	-	-	9,206.90
WIND	-	619.75	579.50	2,713.00	4,480.00	2,300.00	9,390.00	12,455.00	5,073.00	1,820.00	1,780.00	-	-	41,210.25
TOTAL	36.02	4,006.85	3,545.13	7,023.44	9,644.83	5,144.90	11,294.00	14,905.44	5,073.00	2,760.00	1,780.00	40.00	2,360.00	67,613.61
ENERGY STORAGE SYSTEM (ESS)	40.60	400.00	429.00	280.00	100.00	-	-	-	-	-	-	-	182.00	1,431.60
BATTERY ESS	40.60	400.00	429.00	280.00	100.00	-	-	-	-	-	-	-	182.00	1,431.60

Note

1. Period Coverage is from 2023-2037, including Projects without firm commercial operations date and/or beyond 2037 tagged as To be Determined (TBD).