



SUMMARY OF INDICATIVE POWER PROJECTS

As of 31 July 2022

LUZON															
Plant Type	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2035	2037	TBD	TOTAL
COAL	-	-	-	-	350.00	-	-	-	-	-	-	-	-	1,050.00	1,400.00
OIL-BASED	-	210.00	-	-	-	-	-	-	-	-	-	-	-	-	210.00
NATURAL GAS	-	-	-	-	2,400.00	-	1,200.00	-	1,128.00	-	-	-	-	1,260.00	5,988.00
RENEWABLE ENERGY	1,346.86	629.34	5,265.82	1,877.91	6,739.01	1,946.40	481.20	2,242.00	6,170.00	390.00	900.00	1,400.00	500.00	200.00	30,088.55
GEOTHERMAL	-	-	-	20.00	50.00	40.00	-	40.00	-	40.00	-	-	-	-	190.00
HYDROPOWER	6.80	16.30	182.74	295.61	880.25	154.00	300.00	600.00	1,170.00	350.00	900.00	1,400.00	500.00	-	6,755.70
BIOMASS	-	1.50	-	-	-	-	-	-	-	-	-	-	-	-	1.50
SOLAR	165.06	561.54	4,649.28	1,316.30	4,759.76	121.40	181.20	-	-	-	-	-	-	-	11,754.55
WIND	1,175.00	50.00	433.80	246.00	1,049.00	1,631.00	-	1,602.00	5,000.00	-	-	-	-	200.00	11,386.80
TOTAL	1,346.86	839.34	5,265.82	1,877.91	9,489.01	1,946.40	1,681.20	2,242.00	7,298.00	390.00	900.00	1,400.00	500.00	2,510.00	37,686.55
ENERGY STORAGE SYSTEM (ESS)	-	140.00	670.00	120.00	40.00	-	-	-	-	-	-	-	-	20.00	990.00
BATTERY ESS	-	140.00	670.00	120.00	40.00	-	-	-	-	-	-	-	-	20.00	990.00

VISAYAS															
Plant Type	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2035	2037	TBD	TOTAL
COAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
OIL-BASED	-	-	95.20	-	-	-	-	-	-	-	-	-	-	30.00	125.20
NATURAL GAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RENEWABLE ENERGY	510.78	50.00	677.48	261.00	1,964.00	-	-	621.60	310.00	-	-	-	-	-	4,394.86
GEOTHERMAL	-	-	44.00	40.00	-	-	-	-	-	-	-	-	-	-	84.00
HYDROPOWER	-	-	-	46.00	4.00	-	-	21.60	310.00	-	-	-	-	-	381.60
BIOMASS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOLAR	233.78	-	433.48	-	960.00	-	-	-	-	-	-	-	-	-	1,627.26
WIND	277.00	50.00	200.00	175.00	1,000.00	-	-	600.00	-	-	-	-	-	-	2,302.00
TOTAL	510.78	50.00	772.68	261.00	1,964.00	-	-	621.60	310.00	-	-	-	-	30.00	4,520.06
ENERGY STORAGE SYSTEM (ESS)	-	111.35	272.00	82.50	20.00	47.50	-	-	-	-	-	-	-	180.00	713.35
BATTERY ESS	-	111.35	272.00	82.50	20.00	47.50	-	-	-	-	-	-	-	180.00	713.35

MINDANAO															
Plant Type	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2035	2037	TBD	TOTAL
COAL	-	-	-	120.00	-	-	-	-	-	-	-	-	-	-	120.00
OIL-BASED	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
NATURAL GAS	-	-	-	-	-	-	600.00	-	-	-	-	-	-	-	600.00
RENEWABLE ENERGY	46.50	29.26	41.30	56.60	169.29	140.00	-	225.00	-	250.00	-	-	-	-	957.95
GEOTHERMAL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HYDROPOWER	15.00	15.70	19.70	51.00	37.29	140.00	-	225.00	-	250.00	-	-	-	-	753.69
BIOMASS	23.50	12.00	-	-	-	-	-	-	-	-	-	-	-	-	35.50
SOLAR	8.00	1.56	21.60	5.60	96.00	-	-	-	-	-	-	-	-	-	132.76
WIND	-	-	-	-	36.00	-	-	-	-	-	-	-	-	-	36.00
TOTAL	46.50	29.26	41.30	176.60	169.29	140.00	600.00	225.00	-	250.00	-	-	-	-	1,677.95
ENERGY STORAGE SYSTEM (ESS)	-	-	50.00	68.00	-	-	-	-	-	-	-	-	-	-	118.00
BATTERY ESS	-	-	50.00	68.00	-	-	-	-	-	-	-	-	-	-	118.00

PHILIPPINES															
Plant Type	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2035	2037	TBD	TOTAL
COAL	-	-	-	120.00	350.00	-	-	-	-	-	-	-	-	1,050.00	1,520.00
OIL-BASED	-	210.00	95.20	-	-	-	-	-	-	-	-	-	-	30.00	335.20
NATURAL GAS	-	-	-	-	2,400.00	-	1,800.00	-	1,128.00	-	-	-	-	1,260.00	6,588.00
RENEWABLE ENERGY	1,904.15	708.60	5,984.60	2,195.51	8,872.30	2,086.40	481.20	3,088.60	6,480.00	640.00	900.00	1,400.00	500.00	200.00	35,441.36
GEOTHERMAL	-	-	44.00	60.00	50.00	40.00	-	40.00	-	40.00	-	-	-	-	274.00
HYDROPOWER	21.80	32.00	202.44	392.61	921.54	294.00	300.00	846.60	1,480.00	600.00	900.00	1,400.00	500.00	-	7,890.99
BIOMASS	23.50	13.50	-	-	-	-	-	-	-	-	-	-	-	-	37.00
SOLAR	406.85	563.10	5,104.36	1,321.90	5,815.76	121.40	181.20	-	-	-	-	-	-	-	13,514.57
WIND	1,452.00	100.00	633.80	421.00	2,085.00	1,631.00	-	2,202.00	5,000.00	-	-	-	-	200.00	13,724.80
TOTAL	1,904.15	918.60	6,079.80	2,315.51	11,622.30	2,086.40	2,281.20	3,088.60	7,608.00	640.00	900.00	1,400.00	500.00	2,540.00	43,884.56
ENERGY STORAGE SYSTEM (ESS)	-	251.35	992.00	270.50	60.00	47.50	-	-	-	-	-	-	-	200.00	1,821.35
BATTERY ESS	-	251.35	992.00	270.50	60.00	47.50	-	-	-	-	-	-	-	200.00	1,821.35

Note:

1. Period Coverage is from 2021-2037, including Power Projects without firm commercial operations date and/or beyond 2037 tagged as **To be Determined (TBD)**.