



SUMMARY OF INDICATIVE POWER PROJECTS

As of 31 January 2023

PHILIPPINES		ANNUAL SUMMARY OF TARGET COMMERCIAL OPERATION (MW)												
Plant Type	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2035	2037	TBD	TOTAL
COAL	-	-	-	120.00	-	-	-	-	-	-	-	-	1,400.00	1,520.00
OIL-BASED	210.00	95.20	-	-	-	-	-	-	-	-	-	-	30.00	335.20
NATURAL GAS	-	-	-	2,850.00	-	3,110.00	-	1,128.00	-	-	-	-	1,260.00	8,348.00
RENEWABLE ENERGY	506.21	3,163.47	1,619.92	2,863.25	4,571.06	1,059.20	8,940.60	10,940.00	2,885.00	900.00	-	500.00	-	37,948.70
GEOTHERMAL	2.00	42.00	70.00	60.00	62.00	-	40.00	-	40.00	-	-	-	-	316.00
HYDROPOWER	-	-	252.67	418.45	2,440.24	878.00	846.60	1,340.00	250.00	900.00	-	500.00	-	7,825.96
BIOMASS	12.00	12.00	5.08	50.00	-	-	-	-	-	-	-	-	-	79.08
SOLAR	492.21	2,640.07	816.17	352.80	333.82	181.20	-	-	-	-	-	-	-	4,816.26
WIND	-	469.40	476.00	1,982.00	1,735.00	-	8,054.00	9,600.00	2,595.00	-	-	-	-	24,911.40
TOTAL	716.21	3,258.67	1,619.92	5,833.25	4,571.06	4,169.20	8,940.60	12,068.00	2,885.00	900.00	-	500.00	2,690.00	48,151.90
ENERGY STORAGE SYSTEM (ESS)	140.00	810.00	253.85	300.00	47.50	-	-	-	-	-	-	-	20.00	1,571.35
BATTERY ESS	140.00	810.00	253.85	300.00	47.50	-	-	-	-	-	-	-	20.00	1,571.35

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).