





## SUMMARY OF INDICATIVE POWER PROJECTS

As of 28 February 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
<b>OIL-BASED</b>	<b>210.00</b>	<b>95.20</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>30.00</b>	<b>335.20</b>
NATURAL GAS	-	-	-	2,850.00	1,200.00	3,110.00	-	1,100.00	-	-	-	-	1,260.00	9,520.00
<b>RENEWABLE ENERGY</b>	<b>471.06</b>	<b>3,552.97</b>	<b>1,682.81</b>	<b>2,847.16</b>	<b>5,028.76</b>	<b>1,188.20</b>	<b>8,940.60</b>	<b>11,040.00</b>	<b>2,885.00</b>	<b>900.00</b>	<b>-</b>	<b>500.00</b>	<b>-</b>	<b>39,036.56</b>
GEOTHERMAL	-	36.00	60.00	50.00	40.00	-	40.00	-	40.00	-	-	-	-	266.00
HYDROPOWER	-	-	165.27	376.85	2,440.24	1,007.00	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	459.06	2,785.57	976.46	388.31	213.52	181.20	-	-	-	-	-	-	-	5,004.12
WIND	-	719.40	476.00	1,982.00	2,335.00	-	8,054.00	9,700.00	2,595.00	-	-	-	-	25,861.40
<b>TOTAL</b>	<b>681.06</b>	<b>3,648.17</b>	<b>1,682.81</b>	<b>5,817.16</b>	<b>6,228.76</b>	<b>4,298.20</b>	<b>8,940.60</b>	<b>12,140.00</b>	<b>2,885.00</b>	<b>900.00</b>	<b>-</b>	<b>500.00</b>	<b>2,690.00</b>	<b>50,411.76</b>
ENERGY STORAGE SYSTEM (ESS)	40.00	870.00	361.85	300.00	147.50	-	-	-	-	-	-	-	202.00	1,921.35
BATTERY ESS	40.00	870.00	361.85	300.00	147.50	-	-	-	-	-	-	-	202.00	1,921.35

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).