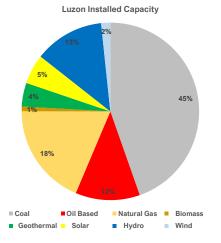
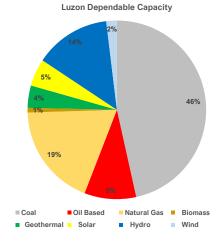
		LUZON				
FUEL TYPE	Capaci	ty (MW)	Percent	Percent Share (%)		
	Installed	Dependable	Installed	Dependable		
Coal	8,942	8,193	44.6	46.5		
Oil Based	2,354	1,648	11.8	9.4		
Diesel	937	803	4.7	4.6		
Oil Thermal	650	305	3.2	1.7		
Gas Turbine	767	540	3.8	3.1		
Natural Gas	3,731	3,281	18.6	18.6		
Renewable Energy	5,006	4,488	25.0	25.5		
Biomass	175	145	0.9	0.8		
Biomass	167	142	0.8	0.8		
Waste to Energy (WTE)	8	3	0.0	0.0		
Geothermal	865	714	4.3	4.1		
Solar	1,082	870	5.4	4.9		
Behind-the-Meter (BTM)	46	37	0.2	0.2		
Ground-Mounted	1,036	833	5.2	4.7		
Hydro	2,548	2,422	12.7	13.8		
Impounding Hydro	1,418	1,366	7.1	7.8		
Pumped Hydro	736	720	3.7	4.1		
Run-of-River (ROR)	394	336	2.0	1.9		
Wind	337	337	1.7	1.9		
Onshore Wind	337	337	1.7	1.9		
Off-shore Wind (OSW)	0	0	0.0	0.0		
TOTAL	20,033	17,610	100.0	100.0		
Energy Storage System (ESS)	360	341				
Battery ESS	360	341				
Hybrid ESS	0	0				

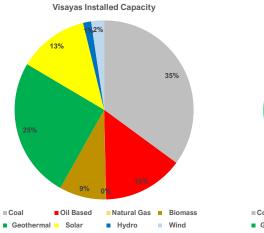
		LUZON				
TYPE OF CONNECTION	Capacity (MW)		Percent Share (%)			
	Installed	Dependable	Installed	Dependable		
Grid Connected	19,130	16,994	95.5	96.5		
Embedded	903	616	4.5	3.5		
TOTAL	20,033	17,610	100.0	100.0		
Energy Storage System (ESS)	360	341				
Battery ESS	360	341				
Hybrid ESS	0	0				

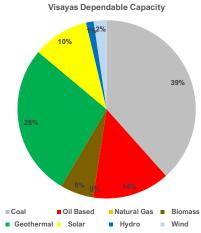




		VISAYAS				
FUEL TYPE	Capaci	ity (MW)	Percent Share (%)			
	Installed	Dependable	Installed	Dependable		
Coal	1,346	1,233	35.0	38.4		
Oil Based	561	450	14.6	14.0		
Diesel	550	439	14.3	13.7		
Oil Thermal	11	11	0.3	0.3		
Gas Turbine	0	0	0.0	0.0		
Natural Gas	1	0	0.0	0.0		
Renewable Energy	1,933	1,529	50.3	47.6		
Biomass	326	195	8.5	6.1		
Biomass	326	195	8.5	6.1		
Waste to Energy (WTE)	0	0	0.0	0.0		
Geothermal	975	888	25.4	27.6		
Solar	487	327	12.7	10.2		
Behind-the-Meter (BTM)	0	0	0.0	0.0		
Ground-Mounted	487	327	12.7	10.2		
Hydro	55	44	1.4	1.4		
Impounding Hydro	0	0	0.0	0.0		
Pumped Hydro	0	0	0.0	0.0		
Run-of-River (ROR)	55	44	1.4	1.4		
Wind	90	75	2.3	2.3		
Onshore Wind	90	75	2.3	2.3		
Off-shore Wind (OSW)	0	0	0.0	0.0		
TOTAL	3,841	3,212	100.0	100.0		
Energy Storage System (ESS)	129	122				
Battery ESS	129	122				
Hybrid ESS	0	0				

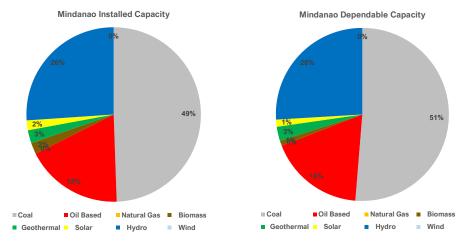
		VISAYAS				
TYPE OF CONNECTION	Capacity (MW)		Percent Share (%)			
	Installed	Dependable	Installed	Dependable		
Grid Connected	3,708	3,093	96.5	96.3		
Embedded	133	119	3.5	3.7		
TOTAL	3,841	3,212	100.0	100.0		
Energy Storage System (ESS)	129	122				
Battery ESS	129	122				
Hybrid ESS	0	0				





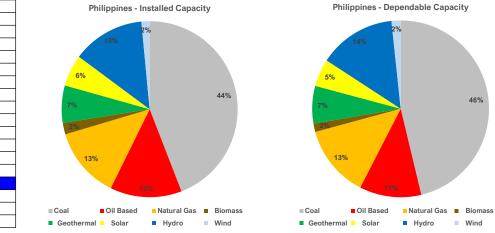
		MINDANAO				
FUEL TYPE	Capaci	ity (MW)	Percent Share (%)			
	Installed	Dependable	Installed	Dependable		
Coal	2,268	2,041	49.4	51.3		
Oil Based	833	708	18.2	17.8		
Diesel	833	708	18.2	17.8		
Oil Thermal	0	0	0.0	0.0		
Gas Turbine	0	0	0.0	0.0		
Natural Gas	0	0	0.0	0.0		
Renewable Energy	1,487	1,229	32.4	30.9		
Biomass	95	37	2.1	0.9		
Biomass	95	37	2.1	0.9		
Waste to Energy (WTE)	0	0	0.0	0.0		
Geothermal	112	106	2.4	2.7		
Solar	84	52	1.8	1.3		
Behind-the-Meter (BTM)	0	0	0.0	0.0		
Ground-Mounted	84	52	1.8	1.3		
Hydro	1,196	1,033	26.1	26.0		
Impounding Hydro	747	619	16.3	15.6		
Pumped Hydro	0	0	0.0	0.0		
Run-of-River (ROR)	450	414	9.8	10.4		
Wind	0	0	0.0	0.0		
Onshore Wind	0	0	0.0	0.0		
Off-shore Wind (OSW)	0	0	0.0	0.0		
TOTAL	4,588	3,978	100.0	100.0		
Energy Storage System (ESS)	119	116				
Battery ESS	70	67				
Hybrid ESS	49	49				

		MINDANAO			
TYPE OF CONNECTION	Capacity (MW)		Percent Share (%)		
	Installed	Dependable	Installed	Dependable	
Grid Connected	3,763	3,290	82.0	82.7	
Embedded	825	688	18.0	17.3	
TOTAL	4,588	3,978	100.0	100.0	
Energy Storage System (ESS)	119	116			
Battery ESS	70	67			
Hybrid ESS	49	49			



		PHILIPPINES				
FUEL TYPE	Capac	ity (MW)	Percent Share (%)			
	Installed	Dependable	Installed	Dependable		
Coal	12,556	11,467	44.1	46.2		
Oil Based	3,748	2,806	13.2	11.3		
Diesel	2,320	1,951	8.2	7.9		
Oil Thermal	661	316	2.3	1.3		
Gas Turbine	767	540	2.7	2.2		
Natural Gas	3,732	3,281	13.1	13.2		
Renewable Energy	8,426	7,245	29.6	29.2		
Biomass	595	378	2.1	1.5		
Biomass	587	374	2.1	1.5		
Waste to Energy (WTE)	8	3	0.0	0.0		
Geothermal	1,952	1,708	6.9	6.9		
Solar	1,653	1,249	5.8	5.0		
Behind-the-Meter (BTM)	46	37	0.2	0.1		
Ground-Mounted	1,608	1,212	5.6	4.9		
Hydro	3,799	3,499	13.3	14.1		
Impounding Hydro	2,164	1,985	7.6	8.0		
Pumped Hydro	736	720	2.6	2.9		
Run-of-River (ROR)	899	794	3.2	3.2		
Wind	427	412	1.5	1.7		
Onshore Wind	427	412	1.5	1.7		
Off-shore Wind (OSW)	0	0	0.0	0.0		
TOTAL	28,462	24,800	100.0	100.0		
Energy Storage System (ESS)	608	579				
Battery ESS	559	530				
Hybrid (Diesel-Battery System)	49	49				

		PHILIPPINES				
TYPE OF CONNECTION	Capacity (MW)		Percent Share (%)			
	Installed	Dependable	Installed	Dependable		
Grid Connected	26,601	23,378	93.5	94.3		
Embedded	1,861	1,422	6.5	5.7		
TOTAL	28,462	24,800	100.0	100.0		
Energy Storage System (ESS)	608	579				
Battery ESS	559	530				
Hybrid ESS	49	49				



### Note:

Excluding off-grid generators

Released as of 14 May 2024

Installed Capacity - nameplate capacity; full-load continuous gross capacity of a unit under specified conditions, as calculated from the electric generator nameplate based on the rated power factor.

Dependable Capacity - maximum capacity when modified for ambient limitations for a specified period of time, such as a month or a season.

Installed and Dependable Capacity values may be updated as necessary.

GRID	Capaci	ty (MW)	Percent Share (%)	
GRID	Installed	Dependable	Installed	Dependable
LUZON	20,033	17,610	70.4	71.0
VISAYAS	3,841	3,212	13.5	13.0
MINDANAO	4,588	3,978	16.1	16.0
TOTAL	28,462	24,800	100.0	100.0