Overview of Taiwan s Electric Power Industry

1 . Comparison between Taiwan and TEPCO

	The Nation of Taiwan	TEPCO
Generation	38.6GW	64.0GW
facilities	*IPP included	
Hydroelectric	4.5GW (12%)	9.0GW (14%)
Thermal	28.7GW (74%)	37.7GW (59%)
Nuclear	5.1GW (13%)	17.3GW (27%)
Others	0.25GW (1%)	1MW (0%)
Electric power sold	186.9 TWh	289.0 TWh

(Taiwan: end of Dec.2008, TEPCO: end of FY 2008)

2 . Electric Power Demand

Taiwan s electricity demand is increasing, reflecting the economy s steady growth. The amount of electricity sold in 1999 totals 131.7 TWh, and reached 186.9 TWh in 2008 (an average annual growth rate of approx4.7% between $1999 \sim 2008$).

3 . Electric Power Industry s Operating Entities:

The Taiwan Power Company delivers electricity through an integrated power generation, transmission, and distribution network. The government of Taiwan controls a majority share of this company, consequently placing its control under the Ministry of Economic Affairs.