The Electric Utility Business in Indonesia

1. Structure of the electric utility business in Indonesia

In Indonesia, PT PLN (Persero), the state-owned power company under the authority of the Ministry of Energy and Mineral Resources, is in charge of supplying power, vertically integrating power generation, transmission, transformation and distribution.

However, with regard to the power generation sector, it should be noted that some of the power stations owned by PT PLN were spun off into independent companies and that independent power producers (IPPs) financed by the private sector have entered the market since the early 1990s. In the power transmission and distribution sectors, PT PLN is still the only utility company except in certain regions.

2. Power supply and demand in Indonesia

Type	Indonesia	Japan	TEPCO
			(for reference)
Total Power	24.85 GW	275.53 GW	62.47 GW
generation capacity			
Hydroelectric power	3.53 GW	47.37 GW	8.99 GW
	(14%)	(17%)	(14%)
Thermal power	21.32 GW	176.34 GW	36.18 GW
	(86%)	(64%)	(58%)
Nuclear power	-	49.47 GW	17.31 GW
		(18%)	(28%)
Other	-	2.35 GW	0.004 GW
		(1%)	(0%)

(As of the end of December 2006 for Indonesia, the end of FY 2006 for Japan, and the end of FY 2007 for TEPCO)

3. Location of Indonesia

