

# Electric Power Business Facilities

(As of March 31, 2009)

## Wholesale Electric Power Business

Power generation facilities		
Hydroelectric power plants	59	8,561 MW
Thermal power plants (including 1 geothermal plant)	8	7,825 MW
Total	67	16,385 MW
Transmission Lines		
Total Lines		2,407.7 km
Extra-high-voltage power transmission lines		1,973.4 km
DC power transmission lines		267.2 km
Substations	3	4,292 MVA
Frequency converter station	1	300 MW
AC/DC converter stations	4	2,000 MW

## Other Electric Power Businesses

Generation facilities (maximum capacity)		
Wind power	12	256 MW
IPPs	3	522 MW
For PPSs	3	322 MW
Total	18	1,100 MW

Note: Including facilities of subsidiaries and affiliates (does not take proportion of equity holdings into account)

## Main Facilities

### Wholesale Electric Power Business

#### Facilities

- Hydroelectric power plant
- Thermal power plant
- Substation, frequency converter station, AC/DC converter station
- Transmission Line
- Substation of EPCOs

#### Under Construction or Planned

- Hydroelectric power plant
- Thermal power plant
- Nuclear power plant
- ..... Transmission line

### Other Electric Power Businesses

Note: Including facilities of subsidiaries and affiliates

#### Facilities

- ▲ Wind power farm/plant
- ◆ Thermal power plant

#### Under Construction or Planned

- ▲ Wind power farm/plant



