

Fiscal 2002 Supply Plan

Table 1 Power Source Development Projects

Note: Underlined data indicate that there has been a change in the planning details as compared with the Fiscal 2001 Supply Plan. Data in parentheses () give details pertaining to fiscal 2001.

| Category | Type | Power station | Location | Maximum output | Receiving company | Start of work | Start of construction | Start of operation | Remarks |
|---------------------------------|---------|----------------------------------|----------------------|----------------|----------------------------|---------------------------------|---------------------------------|--|---|
| Under construction | Hydro | Okudami (extention) | Fukushima Prefecture | 200,000kW | Tokyo, Tohoku | Jul. 1995 | Feb. 1996 | Jun. 2003 | |
| | | Otori (extention) | Fukushima Prefecture | 87,000kW | Tokyo, Tohoku | Jul. 1995 | Dec. 1995 | Jun. 2003 | |
| | | Okutadami (flow rate maintain) | Fukushima Prefecture | 2,700kW | Tokyo, Tohoku | <u>Sep. 2001</u> (Jul. 2001) | <u>Feb. 2002</u> (Mar. 2002) | Jun. 2003 | • Start of work and start of construction revised to “already taken place.” |
| | Thermal | Tokuyama | Gifu Prefecture | 400,000kW | Chubu | Dec. 1982 | Feb. 1997 | FY2008 | |
| Preparation stage | Hydro | Yunotani pumped storage | Niigata Prefecture | 1,800,000kW | Tokyo, Tohoku | Jul. 1997 | <u>Mar. 2004</u> (Mar. 2003) | <u>(1 unit)</u> <u>Jun. 2012</u> <u>(3 units)</u> <u>after Jun. 2013</u> [(1 unit) Jun. 2011] [(3 units) after Jun. 2012] | <ul style="list-style-type: none"> • In September 2001, the announcement was made to stop the plan in view of the stagnation of power demand. • In the absence of a formal approval at the local level, the plan was shelved for 1 year. • The schedule is to enlist local consent as early as possible so that the changes of the supply plan can be notified and the plan withdrawn. |
| | | Sanashigawa | Niigata Prefecture | 4,400kW | Tohoku | Jul. 1997 | <u>Mar. 2004</u> (Mar. 2005) | <u>Jun. 2012</u> (Jun. 2011) | • Same as above |
| | | Tanzawa No.1 | Iwate Prefecture | 17,700kW | Tohoku | Jul. 1991 | Apr. 2011 | FY2014 | |
| | Thermal | Isogo Thermal No.2 (replacement) | Kanagawa Prefecture | 600,000kW | Tokyo, Tohoku | Jul. 1996 | Feb. 2006 | Jul. 2009 | |
| | Nuclear | Oma Nuclear | Aomori Prefecture | 1,383,000kW | 9 Electric power companies | Aug. 1999 | <u>Mar. 2004</u> (Mar. 2003) | <u>Jul. 2009</u> (Jul. 2008) | • Shelved for 1 year in view of the conditions associated with land acquisition. |
| Construction scheduled to start | Hydro | Shinkatsurazawa | Hokkaido | 16,800kW | Hokkaido | <u>Mar. 2003</u> (Mar. 2002) | <u>May 2009</u> (May 2008) | <u>After FY2012</u> (After FY2011) | • Shelved for 1 year pending the dam project schedule negotiation with the Hokkaido Development Bureau. |
| | | Sagara | Kumamoto Prefecture | 16,500kW | Kyushu | <u>Mar. 2003</u> (Jul. 2002) | <u>Mar. 2004</u> (Jul. 2003) | Mar. 2009 | • Since MLI&T has filed a petition for a compulsory purchase order (Dec. 18, 2001), the start of work and construction will be postponed further, pending the outcome of the decision. |

Table 2 Transmission Facility Plan

Note: Underlined data indicate that there has been a change in the planning details as compared with the Fiscal 2001 Supply Plan. Data in parentheses () give details pertaining to fiscal 2001.

| Category | Transmission route | Location | Voltage | Extension | Start of work | Start of construction | Start of operation | Remarks |
|---------------------------------|--|-------------------|---------|-----------|---------------------------------|---------------------------------|---------------------------------|--|
| Construction scheduled to start | Oma main-transmission line Section: Oma Nuclear Power Station to Mutsu main-transmission line No.1 of Tohoku Electric Power Company | Aomori Prefecture | 500kW | 60km | <u>Mar. 2004</u> (Mar. 2003) | <u>Mar. 2004</u> (Mar. 2003) | <u>Nov. 2007</u> (Nov. 2006) | <ul style="list-style-type: none"> Shelved for 1 year in accordance with the schedule for the Oma Nuclear Power Station |

(Reference) Plan Withdrawn

| Category | Type | Power station | Location | Maximum output | Receiving company | Remarks |
|----------------|---------|--------------------------|---------------------|----------------|-------------------|---|
| Plan withdrawn | Thermal | Hitachinaka Thermal No.2 | Ibaraki Prefecture | 1,000,000kW | Tokyo | <ul style="list-style-type: none"> The Project Stakeholder (Client) has been changed to Tokyo Electric Power Company in view of the consultations conducted with the Tokyo Electric Power Company which will receive the power generated. Changes to the Supply Plan were notified on December 10, 2001 and the relevant data have already been withdrawn. Approval was given at the Power Development Special Committee Meeting held on March 13, 2004. |
| | | Oguni geothermal | Kumamoto Prefecture | 20,000kW | Kyushu | <ul style="list-style-type: none"> As the negotiations concerning the siting did not lead to a solution the plan was suspended in January 2002. Its withdrawal from the Supply Plan was approved by the local community. |