Table 4

Category	Transmission route	Section	Voltage (kV)	Extension (km)	IStart of work	Start of construction	Start of operation
Under construction	IAnan-Kihokii DC Triink* I	Anan Converter Station to Kihoku Converter Station	(+-500)	Aerial cable 50.9	Aug. 1995	Nov. 1995	Jun. 2000
			(+-250)	Cable 48.9	Aug. 1999		
Preparation stage		Oma Nuclear Power Station to Mutsu Trunk #1 (Tohoku Electric Power)	-500 275	60	-	Aug. 2001	Nov. 2005

Note 1: Figures in parentheses in the voltage column indicate designed voltage.

Note 2: *Joint development with Kansai Electric Power Co., Inc.

Table 5: Transformation Capability Upgrades

Table of Transformation Calculation Constitution									
Category	Substation	Upgraded Output (MW)	Start of work		Start of operation				
I Idan anatomatica	Kihoku Converter Station *1	1,400	Aug. 1995	Nov. 1995	Jun. 2000				
Under construction	Anan Converter Station *2	1,400	Aug. 1995	Nov. 1995	Jun. 2000				

Note: *1 Joint development with Kansai Electric Power Co., Inc. *2 Joint development with Shikoku Electric Power Co., Inc.