

# **FACT BOOK 2003**

**Year ended March 31, 2003**

**THE KANSAI ELECTRIC POWER CO., INC.**

## Profile プロフィール

関西電力は、日本に存在する九つの主要電力会社の一つです。戦後、全国規模で行われた再編成の結果、1951年に設立されました。供給区域は日本列島の本州中心部、28,676平方キロメートル(日本本土の約8パーセントに相当)にわたっています。その地域に住む約2千万人、1,300万口のお客さまに電力を供給しています。

関西の名で知られるこの地域は、大都市大阪を中心に、東京に次ぐ大規模な経済圏を構築しています。また、過去日本の首都であった京都と奈良もこの地域に位置し、文化的にも重要な役割を果たしています。

The Kansai Electric Power Co., Inc. is one of the nine major electric utility companies in Japan. The Company was established in 1951 as a result of a nationwide reorganization of the electric power industry after World War II. The service area of the Company is located in the central part of the main island of Japan, and covers 28,676 square kilometers, equal to about 8% of the total land area of Japan. The population in the area is about 20 million, and the Company supplies electricity to 13.0 million customers.

The region, known as Kansai, with Osaka as its central city, constitutes a powerful economic area close on the heels of Tokyo. In addition, Kyoto and Nara, the ancient capitals of Japan, are located in the area, and play an important role in the nation's culture.

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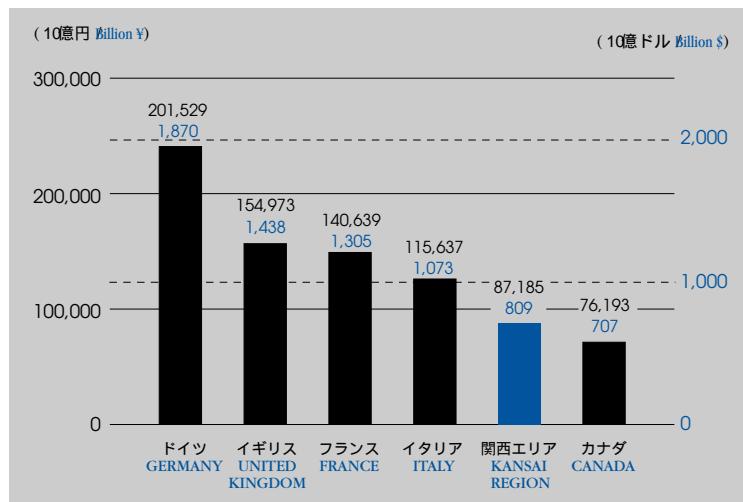
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## Kansai Region

### 関西エリア

主要国内総生産( GDP)との比較

### The Kansai Region's GDP Comparison with Major Countries



注：グラフは、2000年1月～12月

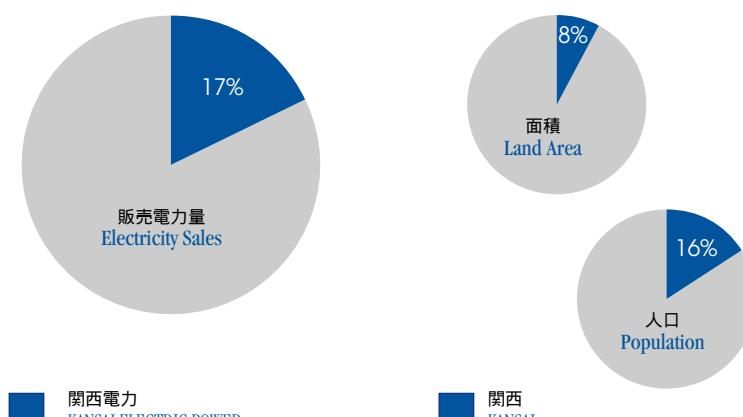
Note : The term runs from January 1,2000 to December 31, 2000.

出典：内閣府 経済社会総合研究所

Sources : Economic and Social Research Institute,Cabinet Office

需要密度 関西電力 対全国比 )

### Density of Electricity Demand KANSAI vs. All of Japan



注:

- 出典のない図表は関西電力資料によるものです。
- 注記のない年度は、会計年度(4月から翌年3月)を表示年度としており、当該年の3月31日に終了する年度の数値を表示しています。
- 注記のないドルは、すべて米ドルです。
- 為替レートは、2003年3月末日のTTMを適用しています。( 1ドル = 120.20円 )
- 電力とは、日本の関西、北海道、東北、東京、中部、北陸、中国、四国、及び九州電力を意味します。

Notes:

- KANSAI ELECTRIC POWER is the source of all exhibits herein unless otherwise indicated.
- Unless otherwise indicated, all figures are for fiscal years, which end on March 31 of the year indicated.
- All dollar amounts are US dollars unless otherwise stated.
- US dollar amounts have been translated, for convenience only, at ¥120.20=US\$1, the prevailing exchange rate at the end of March 2003.
- References to "Nine Utilities" mean Kansai, Hokkaido, Tohoku, Tokyo, Chubu, Hokuriku, Chugoku, Shikoku and Kyushu electric power companies.

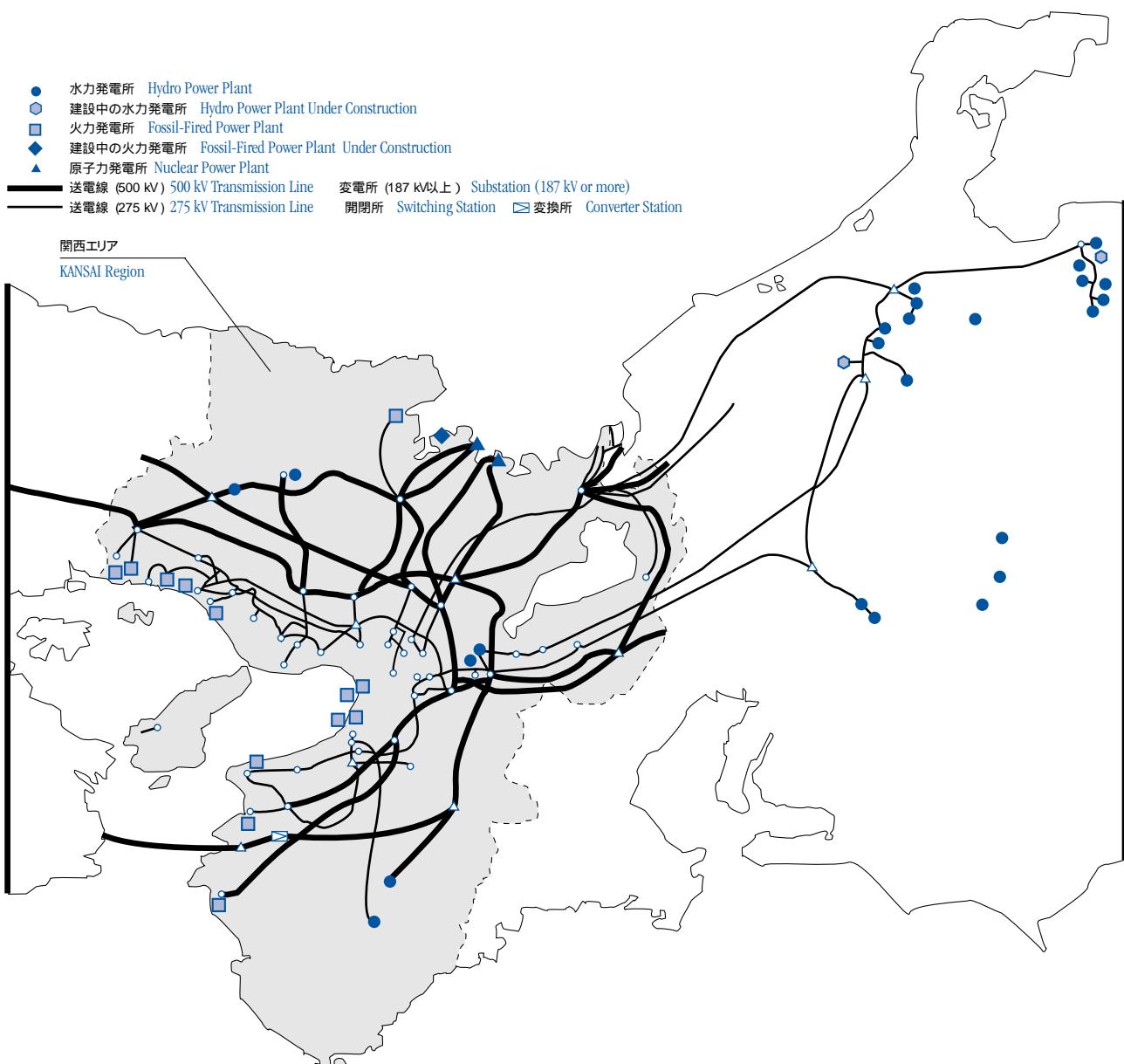
# SUMMARY OF KANSAI ELECTRIC POWER 事業概要

## General Information about KANSAI ELECTRIC POWER

### 関西電力の概要

2003年 3月 31日現在 As of March 31, 2003

|   |   |        |
|---|---|--------|
| 資本金 ( 億円 / 100 Million ¥ )<br>Paid-in Capital 百万ドル / Million \$ ) | 4,893<br>4,071                            |        |
| 総資産 ( 億円 / 100 Million ¥ )<br>Total Assets 百万ドル / Million \$ )    | 67,723<br>56,342                          |        |
| 発電設備 Generating Facilities  | 発電所数 Number of Power Stations             |        |
|   | 認可最大出力 ( kW )<br>Authorized Capacity (MW) |        |
| 水力 Hydro  | 145                                       | 8,135  |
| 火力 Fossil-Fired   | 13  | 17,531 |
| 原子力 Nuclear   | 3   | 9,768  |
| 合計 Total  | 161                                       | 35,434 |
| 従業員数 Number of Employees  |   |        |
| 連結 Consolidated   | 35,554                                    |        |
| 単独 Non-Consolidated   | 21,920                                    |        |



# MANAGEMENT OBJECTIVE 経営目標

## Management Objective for fiscal 2004

平成 15年度経営目標

|  | 連結ベース Consolidated   | 単独ベース Non-Consolidated   |
|--|--|--|
| フリーキャッシュフロー *1<br>Free Cash Flow *1      | 年平均 3,600億円以上( 平成 15~ 17年度 )<br>Average 360 billion yen or greater (fiscal 2004 ~ 2006)  | 年平均 3,700億円以上( 平成 15~ 17年度 )<br>Average 370 billion yen or greater (fiscal 2004 ~ 2006)  |
| ROA *2<br>( 総資産事業利益率 )                   | 年平均 2.4%以上( 平成 15~ 17年度 )<br>Average 2.4% or greater (fiscal 2004 ~ 2006)                | 年平均 2.5%以上( 平成 15~ 17年度 )<br>Average 2.5% or greater (fiscal 2004 ~ 2006)                |
| 株主資本比率<br>Shareholder's Equity Ratio     | 25%以上( 平成 17年度末 )<br>25% or greater( as of March 31, 2006 )                              | 24%以上( 平成 17年度末 )<br>24% or greater( as of March 31, 2006 )                              |
| 有利子負債<br>Interest-Bearing Debt           | 3.4兆円以下( 平成 17年度末 )<br>3.4 trillion yen or less (as of March 31, 2006)                   | 3.1兆円以下( 平成 17年度末 )<br>3.1 trillion yen or less (as of March 31, 2006)                   |
| PCA *3<br>Profit after Cost of Assets *3 | 年平均 1,700億円以上 ( 平成 15~ 17年度 )<br>Average 170 billion yen or greater (fiscal 2004 ~ 2006) | 年平均 650億円以上 ( 平成 15~ 17年度 )<br>Average -65 billion yen or greater (fiscal 2004 ~ 2006)   |
| 経常利益<br>Ordinary Income *4               | 年平均 1,600億円以上 ( 平成 15~ 17年度 )<br>Average 160 billion yen or greater (fiscal 2004 ~ 2006) | 年平均 1,600億円以上 ( 平成 15~ 17年度 )<br>Average 160 billion yen or greater (fiscal 2004 ~ 2006) |
| 設備投資<br>Capital Expenditures             | 年平均 3,600億円以下 ( 平成 15~ 17年度 )<br>Average 360 billion yen or less (fiscal 2004 ~ 2006)    | 年平均 2,700億円以下 ( 平成 15~ 17年度 )<br>Average 270 billion yen or less (fiscal 2004 ~ 2006)    |

\*1 FCF= 営業活動によるキャッシュフロー - 投資活動によるキャッシュフロー  
FCF = Operating Cash Flows - Investing Cash Flows

\*2 ROA= 税引き後事業利益 / 総資産 ROA = Earnings before Interest after Tax / Total Assets

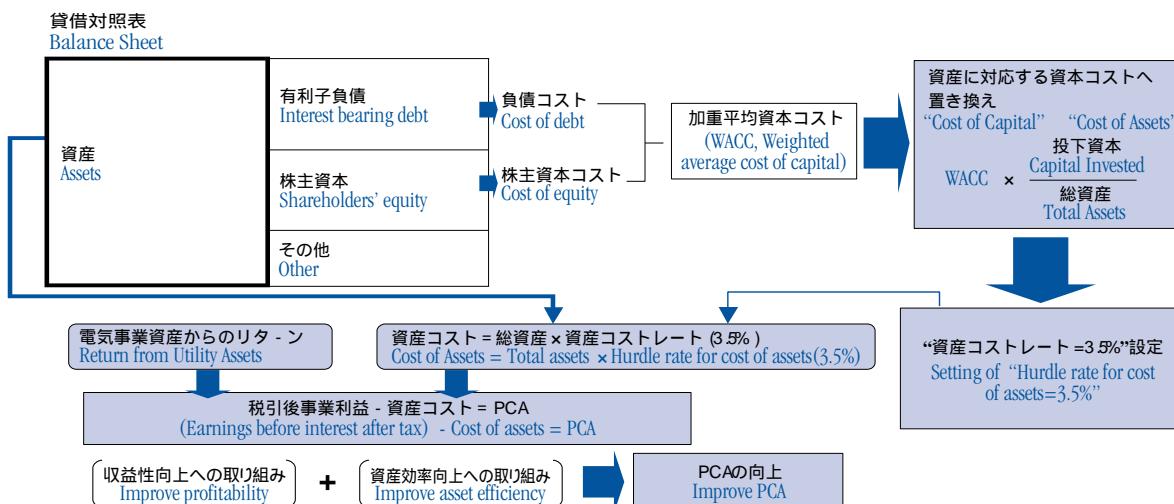
\*3 PCAについては下記をご参照ください。 Refer to the following for the outline of PCA

\*4 経常利益 Ordinary Income means Income before Provision for (Reversal of) Reserve for Fluctuations in Water Level

### 参考 Reference

|  |  |
|--|--|
| 単独の PCA                                      | 100億円以上( 平成 19年度 )   |
| PCA (Non-Consolidated basis)                 | 10 billion yen or greater(fiscal 2008)                                   |
| グループ事業の外販売上高<br>Sales to Non-Group Companies | 2,500億円以上( 平成 19年度 )現状の 1.5倍<br>250 billion yen or greater (fiscal 2008) |
| グループ事業の経常利益<br>Non-Electric Ordinary Income  | 330億円以上( 平成 19年度 )<br>33 billion yen or greater (fiscal 2008)            |

### PCA (Profit after Cost of Asset) の概要

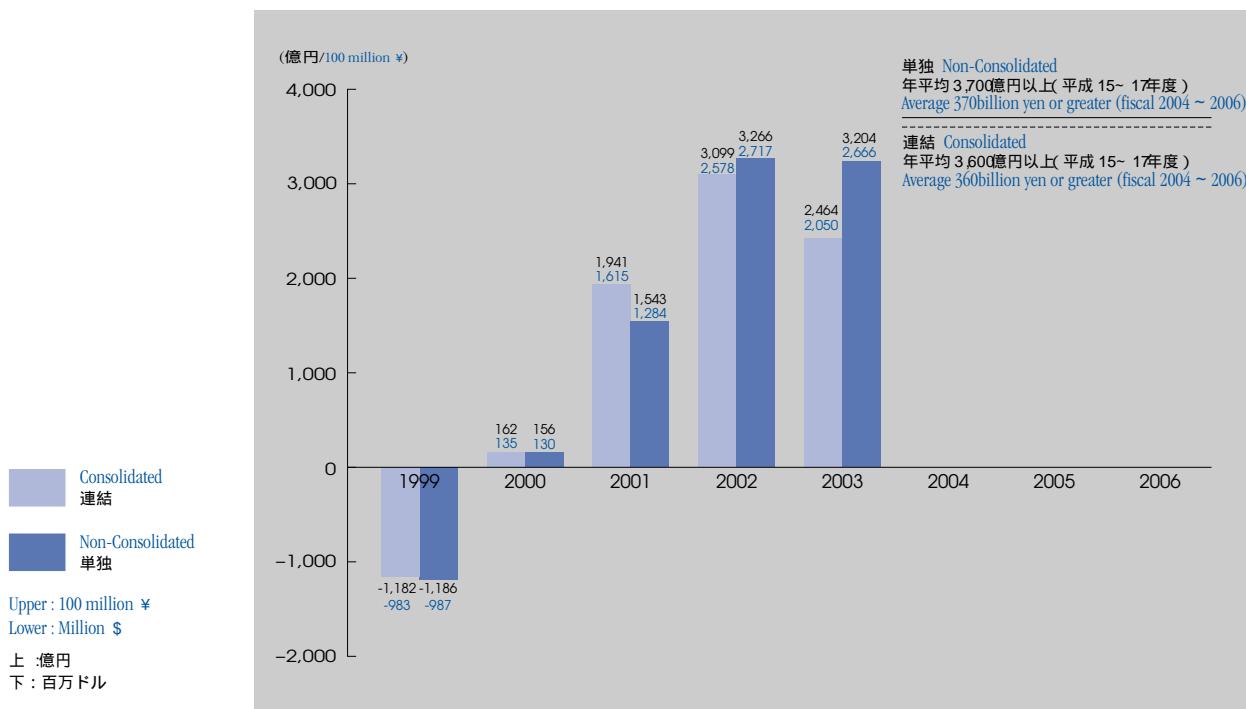


\*PCA :当社独自の指標で Profit after Cost of Asset の略。

PCA (Profit after Cost of Asset) : Management benchmark developed by Kansai, similar to EVA™.

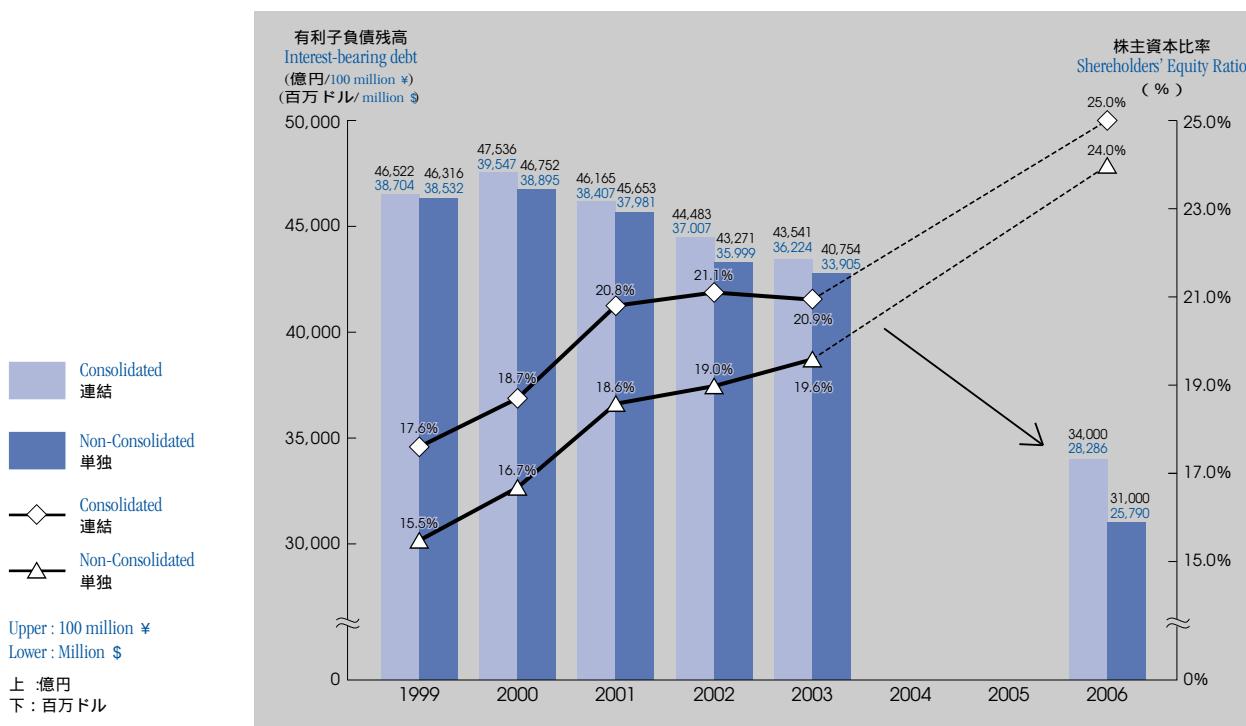
## Generation of Free Cash Flow

フリー・キャッシュフローの創出



## Improvement of Financial Position

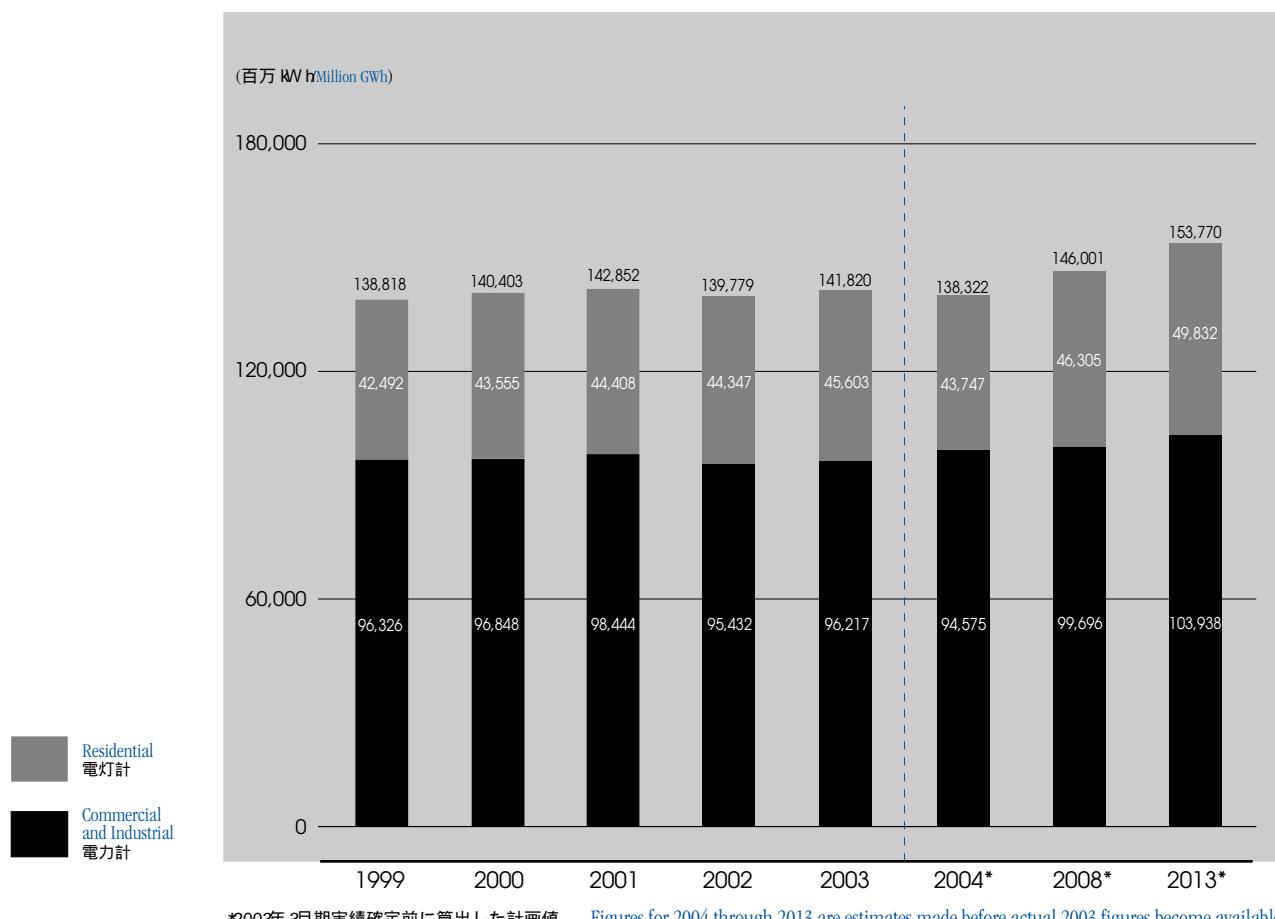
財務体質の向上



# DEMAND AND SUPPLY 需要と供給

## Electricity Sales

販売電力量



|  | 1999 | 2000 | 2001 | 2002 | 2003 |
|--|------|------|------|------|------|
|--|------|------|------|------|------|

### 販売電力量の内訳( 百万 kWh ) Breakdown of Electricity Sales (Million kWh)

|  |          |          |          |          |          |
|--|----------|----------|----------|----------|----------|
| 電灯計 Residential                                    | 42,492   | 43,555   | 44,408   | 44,347   | 45,603   |
| 電力計 Commercial and Industrial                      | 96,326   | 96,848   | 98,444   | 95,432   | 96,217   |
| (大口電力* <sup>1</sup> ) (Large Power* <sup>1</sup> ) | (44,945) | (44,792) | (45,386) | (43,040) | (43,079) |

### 対前年比伸び率( % ) Average Annual Growth Rate (%)

|  |        |        |       |        |       |
|--|--------|--------|-------|--------|-------|
| 電灯計 Residential                                    | 4.5    | 2.5    | 2.0   | -0.1   | 2.8   |
| 電力計 Commercial and Industrial                      | -0.5   | 0.5    | 1.6   | -3.1   | 0.8   |
| (大口電力* <sup>1</sup> ) (Large Power* <sup>1</sup> ) | (-4.5) | (-0.3) | (1.3) | (-5.2) | (0.1) |
| 合計 Total   | 1.0    | 1.1    | 1.7   | -2.2   | 1.5   |

### 契約口数と契約電力\*<sup>2</sup> Number of Contracts or Contract Demand\*<sup>2</sup>

|   |            |            |                          |                          |                          |
|---|------------|------------|--------------------------|--------------------------|--------------------------|
| 電灯計( 口数 ) Residential (Number of Contracts) | 11,111,321 | 11,243,275 | 11,397,704               | 11,532,750               | 11,628,957               |
| 電力計( kW ) Commercial and Industrial (kW)    | 38,507,297 | 38,194,560 | 26,798,949* <sup>3</sup> | 26,674,184* <sup>3</sup> | 26,378,117* <sup>3</sup> |

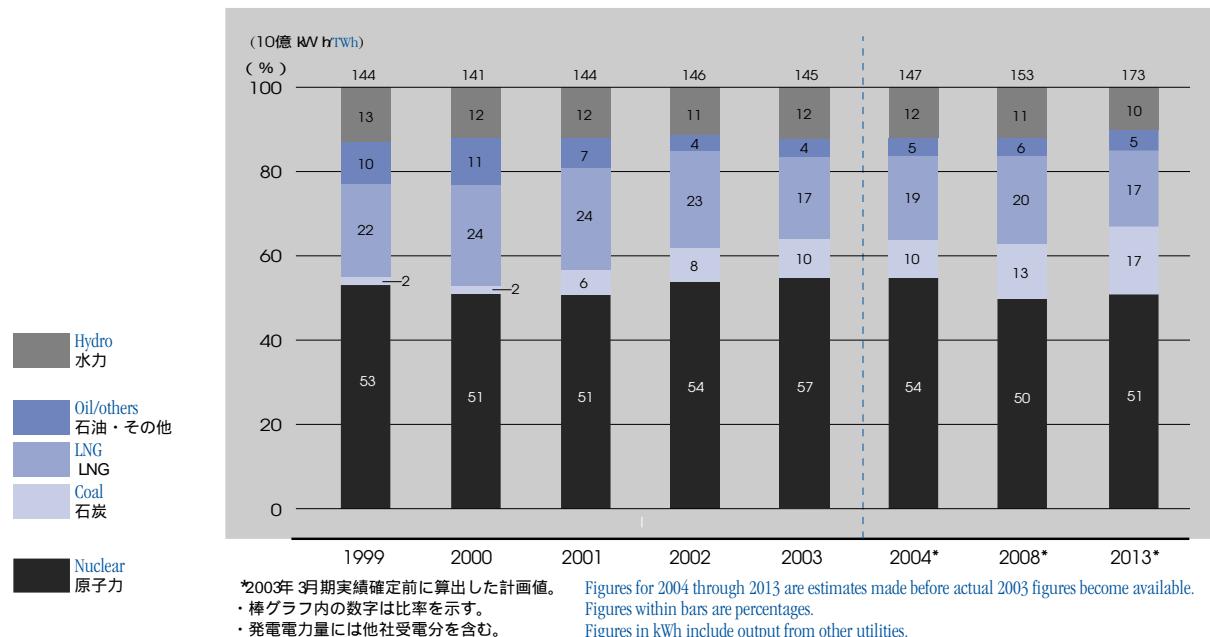
\*<sup>1</sup>大口電力は、電力計の再掲 Large Power is included in the Commercial and Industrial category.

\*<sup>2</sup>年度末データ Large Power is included in the Commercial and Industrial category.

\*<sup>3</sup>特定規模需要を除く Excluding the Liberalized Segment (In March 2000, the retail market for large customers, receiving over 20kV and using over 2,000kW was liberalized.)

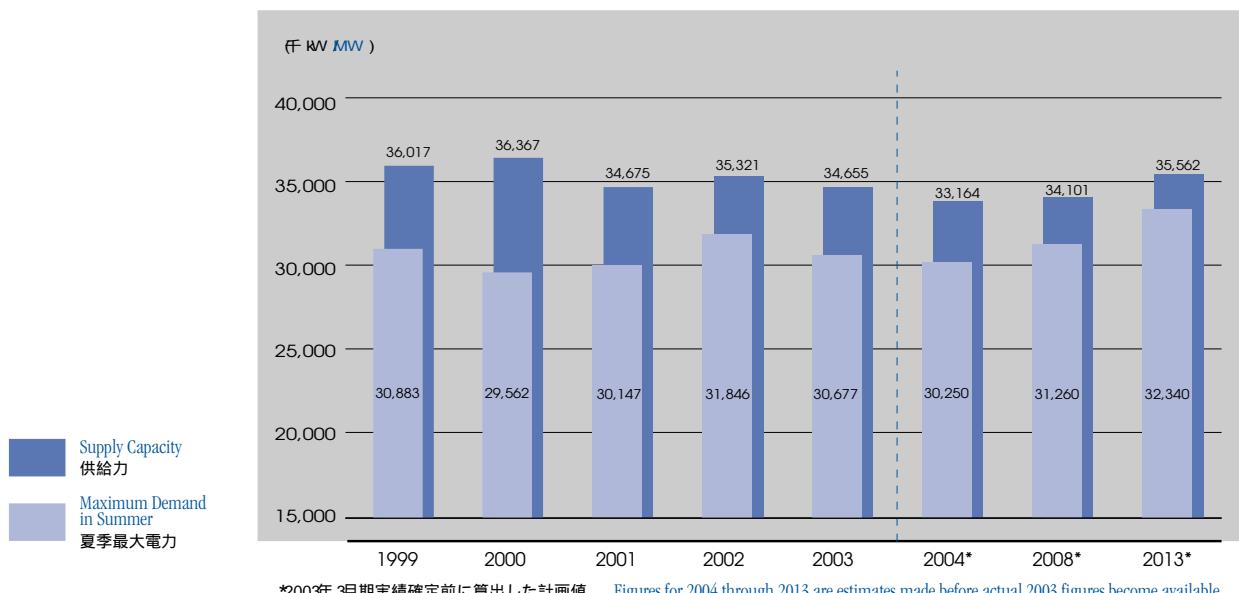
## Total Power Generation by Energy Source

発電電力量構成比



## Demand and Supply Plan

需給バランス



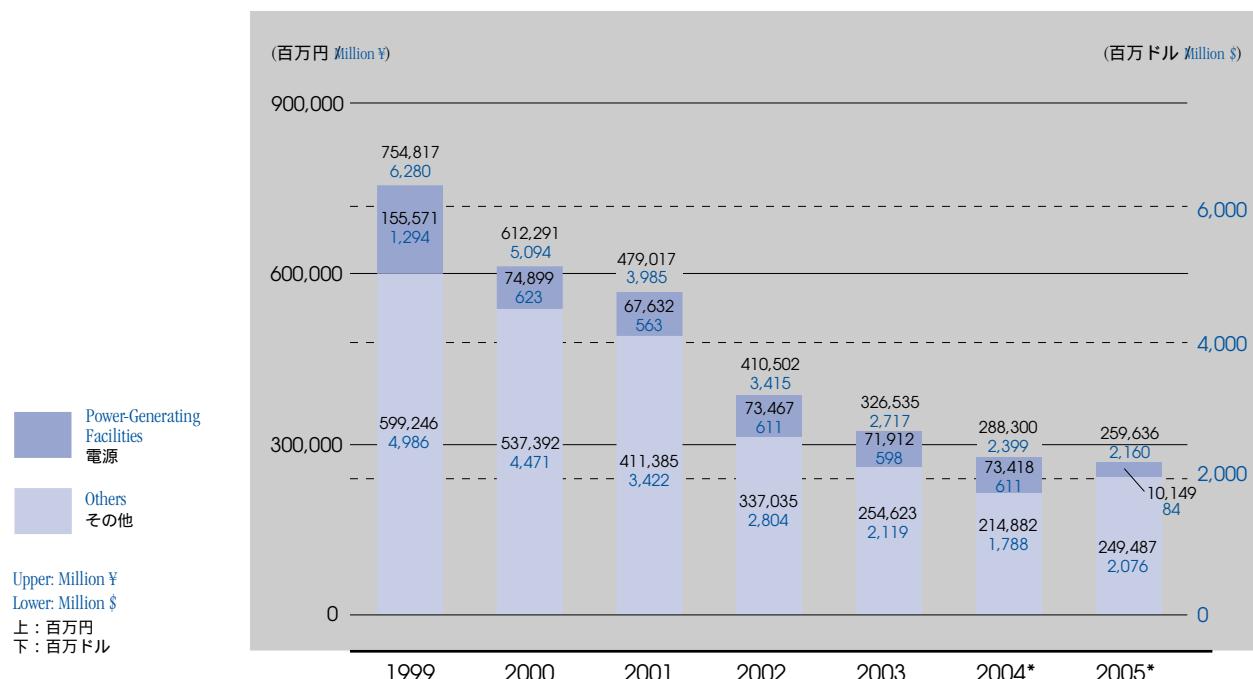
|  | 1999   | 2000   | 2001   | 2002   | 2003   | 2004*  | 2008*  | 2013*  |
|--|--------|--------|--------|--------|--------|--------|--------|--------|
| 夏季最大電力 (kW)<br>Maximum Demand in Summer (MW) | 30,883 | 29,562 | 30,147 | 31,846 | 30,677 | 30,250 | 31,260 | 32,340 |
| 供給力 (kW)<br>Supply Capacity (MW)             | 36,017 | 36,367 | 34,675 | 35,321 | 34,655 | 33,164 | 34,101 | 35,562 |
| 予備力 (kW)<br>Reserve Power (MW)               | 5,134  | 6,805  | 4,582  | 3,475  | 4,107  | 2,914  | 2,841  | 3,222  |
| 予備率 (%)<br>Reserve Margin (%)                | 16.6   | 23.0   | 15.2   | 10.9   | 13.4   | 9.6    | 9.1    | 10.0   |

\* 2003年3月期推定実績に基づく Figures for 2004 through 2013 are estimates made before actual 2003 figures became available.

# CAPITAL EXPENDITURES AND FINANCING FOR CAPITAL

## Capital Expenditures

設備投資額



\*2003年3月期実績確定前に算出した計画値。 Figures for 2004 and 2005 are estimates made before actual 2003 figures became available.

## Breakdown 内訳 (百万円 / Million ¥) (百万ドル / Million \$)

| 3月31日に終了した各合計年度<br>Years ended March 31   | 1999                 | 2000             | 2001             | 2002             | 2003             | 2004*            | 2005*            |
|---|----------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| 電源<br>Power-Generating<br>Facilities      | 水力<br>Hydro          | 24,103<br>201    | 14,050<br>117    | 6,962<br>58      | 6,347<br>53      | 3,680<br>31      | 296<br>2         |
|   | 火力<br>Fossil-Fired   | 131,468<br>1,094 | 60,849<br>506    | 60,670<br>505    | 67,120<br>558    | 68,232<br>568    | 73,122<br>608    |
|   | 原子力<br>Nuclear       | —                | —                | —                | —                | —                | —                |
|   | 計<br>Subtotal        | 155,571<br>1,294 | 74,899<br>623    | 67,632<br>563    | 73,467<br>611    | 71,912<br>598    | 73,418<br>611    |
|   |                      |                  |                  |                  |                  |                  | 10,149<br>84     |
| 非電源<br>Non-Power-Generating<br>Facilities | 送電<br>Transmission   | 180,438<br>1,501 | 160,500<br>1,335 | 115,471<br>961   | 56,828<br>473    | 27,387<br>228    | 15,256<br>127    |
|   | 変電<br>Transformation | 51,422<br>428    | 31,460<br>262    | 19,512<br>162    | 11,201<br>93     | 8,898<br>74      | 4,595<br>38      |
|   | 配電<br>Distribution   | 82,920<br>690    | 46,711<br>389    | 37,688<br>314    | 24,258<br>202    | 18,939<br>158    | 16,413<br>137    |
|   | その他<br>Others        | 38,845<br>323    | 24,001<br>200    | 24,497<br>204    | 16,522<br>137    | 9,867<br>82      | 13,239<br>110    |
|   | 計<br>Subtotal        | 353,625<br>2,942 | 262,672<br>2,185 | 197,168<br>1,640 | 108,809<br>905   | 65,091<br>542    | 49,503<br>412    |
| 改良工事<br>Improvements                      | 155,714<br>1,295     | 147,290<br>1,225 | 143,114<br>1,191 | 141,307<br>1,176 | 89,413<br>744    | 88,041<br>732    | 98,248<br>817    |
| 調査費<br>Survey                             | 7,083<br>59          | 1,888<br>16      | 854<br>7         | 793<br>7         | 346<br>3         | 223<br>2         | 396<br>3         |
| 原子燃料<br>Nuclear Fuel                      | 82,776<br>689        | 124,611<br>1,037 | 69,330<br>577    | 82,810<br>689    | 96,023<br>799    | 67,541<br>562    | 89,141<br>742    |
| 合計<br>Total                               | 754,769<br>6,279     | 611,360<br>5,086 | 478,098<br>3,978 | 407,186<br>3,388 | 322,785<br>2,685 | 278,726<br>2,319 | 249,655<br>2,077 |
| 附帯事業<br>Other Business                    | 48<br>0              | 931<br>8         | 919<br>8         | 3,316<br>28      | 3,750<br>31      | 9,574<br>80      | 9,981<br>83      |
| 総計<br>Grand Total                         | 754,817<br>6,280     | 612,291<br>5,094 | 479,017<br>3,985 | 410,502<br>3,415 | 326,535<br>2,717 | 288,300<br>2,399 | 259,636<br>2,160 |

\* 2003年3月期実績確定前に算出した計画値 Figures for 2004 and 2005 are estimates made before actual 2003 figures became available.

\*\*単独ベース Non-Consolidated basis

# EXPENDITURES 設備投資と資金調達

## Power Plant Construction Programs

### 電源開発計画

| 発電所名<br>Name of Power Plant   |                         | 出力 ( MW )<br>Generating Capacity | 着手<br>Commencement of<br>Pre-Construction | 着工<br>Commencement of<br>Construction | 運開予定<br>Commencement of<br>Commercial Operation |
|---|-------------------------|----------------------------------|---|---------------------------------------|---|
| 火力<br>Fossil-Fired  | 舞鶴 Maizuru 和歌山 Wakayama | 900<br>900                       | 1994/12                                   | 1999/ 3                               | 2004/ 8 (#1)<br>2010/ 8 (#2)                    |
|   |                         | 822                              | 1997/ 7                                   | *2009年3月期<br>*fiscal 2009             | *2014年3月期(#1-1)<br>*fiscal 2014                 |
|   |                         | 822                              | 1997/ 7                                   | *2009年3月期<br>*fiscal 2009             | *2014年3月期(#1-1)<br>*fiscal 2014                 |
|   |                         | 822                              | 1997/ 7                                   | *2009年3月期<br>*fiscal 2009             | *2014年3月期(#1-2)<br>*fiscal 2014                 |
|   |                         | 822                              | 1997/ 7                                   | *2009年3月期<br>*fiscal 2009             | *2014年3月期(#1-2)<br>*fiscal 2014                 |
|   |                         | 411                              | 1997/ 7                                   | *2009年3月期<br>*fiscal 2009             | *2014年3月期(#2)<br>*fiscal 2014                   |
|   |                         | 御坊第二 Gobo No. 2                  | 1,100×4                                   | 1997/ 7                               | *2009年3月期<br>*fiscal 2009                       |
| *記載年度以降の着工もしくは運転開始を示す。<br>*Construction or operation will be commenced in the indicated fiscal year or later. |                         |                                  |   |                                       | *2014年3月期<br>*fiscal 2014                       |

## Financing for Capital Expenditures

### 資金調達

#### Breakdown 内訳 ( 百万円 / Million ¥ )( 百万ドル / Million \$ )

| 3月31日に終了した各合計年度<br>Years ended March 31 | 1999                 | 2000                 | 2001                 | 2002                 | 2003                 | 2004*              |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|--------------------|
| 自己資金<br>Internally Generated Funds      | 603,060<br>5,017     | 570,139<br>4,743     | 589,520<br>4,904     | 649,251<br>5,401     | 578,352<br>4,812     | 649,268<br>5,402   |
| 外部資金<br>External Funds                  | 151,757<br>1,263     | 42,152<br>351        | -110,503<br>-919     | -238,749<br>-1,986   | -251,818<br>-2,095   | -360,968<br>-3,003 |
|   | 手取金<br>Net Proceeds  | 225,795<br>1,878     | 118,676<br>987       | -80,126<br>-667      | -126,676<br>-1,054   | -108,705<br>-904   |
| 社債<br>Bonds                             | 発行額<br>Amount Issued | (470,000)<br>(3,910) | (350,000)<br>(2,912) | (150,000)<br>(1,248) | (150,000)<br>(1,248) | (100,000)<br>(832) |
|   | 国内債<br>Domestic      | (470,000)<br>(3,910) | (350,000)<br>(2,912) | (150,000)<br>(1,248) | (150,000)<br>(1,248) | (100,000)<br>(832) |
|   | 外債<br>Foreign        | (—)<br>(—)           | (—)<br>(—)           | (—)<br>(—)           | (—)<br>(—)           | (—)<br>(—)         |
| 借入金<br>Borrowings                       |                      | -74,038<br>-616      | -76,524<br>-637      | -30,377<br>-253      | -112,073<br>-932     | -143,114<br>-1,191 |
| 合計<br>Total                             |                      | 754,817<br>6,280     | 612,291<br>5,094     | 479,017<br>3,985     | 410,502<br>3,415     | 326,535<br>2,717   |
|   |                      |                      |                      |                      |                      | 288,300<br>2,399   |

\*2003年3月期実績確定前に算出した計画値。 Figures for 2004 are estimates made before actual 2003 figures became available.

## Outstanding Foreign Bond

### 未償還外債

| 通貨<br>Currency             | 発行額( 百万 )<br>Amount<br>( Millions ) | 年限<br>Maturity<br>( Years ) | 発行年<br>Year<br>Issued | 満期日<br>Due Date              | 利率( % )<br>Coupon | 発行価格<br>Issue<br>Price |
|----------------------------|-------------------------------------|-----------------------------|-----------------------|------------------------------|-------------------|------------------------|
| 米ドル<br>U.S. Dollar         | 500                                 | 10                          | 1996                  | Sept. 25, 2006               | 7.25              | 99.313                 |
| フランス・フラン<br>French Franc   | 2,500<br>3,000                      | 10                          | 1993<br>1996          | Aug. 4, 2003<br>May 15, 2006 | 7.0<br>6.625      | 101.465<br>99.40       |
| オランダ・ギルダー<br>Dutch Guilder | 1,000                               | 10                          | 1997                  | May 30, 2007                 | 5.75              | 99.532                 |

# CONSOLIDATED FINANCIAL DATA

連結財務データ

## Major Consolidated Subsidiaries

主な連結子会社

| 会社名<br>Name  | 資本金（百万円）<br>Issued Share Capital<br>(Million ¥) | 議決権の所有割合<br>Voting Interest | 事業内容<br>Principal Business   |
|--|---|-----------------------------|--|
| 情報通信事業* IT/Communication Service*                              |   |                             |  |
| (株)ケイ・オプティコム<br>K-Opticom Corporation                          | 33,000  | 100.0%                      | インターネット接続サービス、PHSサービス、電気通信設備の販売<br>Internet Connection Service, PHS Service and Lease of Telecommunication Facilities                |
| 大阪メディアポート(株)<br>Osaka Media Port Corporation                   | 24,000  | 72.8%                       | 法人向データ伝送サービス、専用サービス、電気通信事業の受託<br>Telecommunication Business (Type )  |
| 関電情報システム(株)<br>Kanden Information System Company, Inc.         | 90  | 100.0%                      | 計算業務・ソフトウェア業務の受託、情報機器の販売<br>Computer-assisted Calculation and Lease of Computers   |
| 総合エネルギー事業** Energy Business**                                  |   |                             |  |
| 堺エル・エヌ・ジー(株)<br>Sakai LNG Co., Inc.                            | 1,000   | 70.0%                       | LNG基地の建設、LNGの受入・貯蔵・気化<br>Construction of Sakai LNG Terminal and Operation of LNG Terminal  |
| 関電ガス・アンド・コーポレーション(株)<br>Kanden Gas and Co-generation Co., Inc. | 400   | 90.0%                       | ガス販売代行、コーポレーションシステムの販売、ESCO事業<br>Gas Sales Agent and Design of Optimum Systems such as Co-generations                                |
| 生活アメニティ** Life-Support Amenities**                             |   |                             |  |
| 関電産業(株)<br>The Kanden Industries, Inc.                         | 810   | 100.0%                      | 不動産の運営管理、事務室の販売<br>Management and Lease of Real Estate   |
| (株)クリアパス<br>Clearpass Co., Ltd.                                | 450   | 100.0%                      | 決済代行サービス事業<br>Billing Service  |
| (株)関電セキュリティ・オブ・ソサイエティ<br>Kanden Security of Society            | 400   | 71.0%                       | ホームセキュリティサービス<br>Home Security Service   |
| かんでんイーハウス(株)<br>Kanden E House Corporation                     | 300   | 100.0%                      | 電化リフォームの請負、電化・住設機器の販売<br>Housing Design and Sale of Electric Appliances  |
| 関電不動産(株)<br>Kanden Real Estate Co., Ltd.                       | 290   | 100.0%                      | 不動産の分譲・賃貸・管理<br>Sale, Lease and Management of Real Estate  |
| 関西住宅品質保証(株)<br>Kansai Jyutaku Hinshitsu Hoshou                 | 200   | 62.5%                       | 新築住宅の性能評価・表示、瑕疵保証<br>Performance Evaluation and Guarantee of New Houses  |
| (株)かんでんジョイライフ<br>Kanden Joy Life Co., Ltd.                     | 200   | 100.0%                      | 有料老人ホーム等の建設・運営<br>Construction and Operation of Private Old People's Homes   |
| その他** Other**  |   |                             |  |
| (株)関西テック<br>Kansai Tech Corporation                            | 786   | 69.5%                       | 電気事業の請負、燃料油輸送、油再生<br>Electrical Construction, Transportation and Reclamation of Petroleum  |
| 関電興業(株)<br>The Kanden Kogyo, Inc.                              | 300   | 100.0%                      | 電気工事及び土木建築工事等の請負<br>Electrical Construction and Engineering  |
| 関西計器工業(株)<br>Kansai Keiki Kogyo, Inc.                          | 40  | 100.0%                      | 電力量計の修理調整及び受検代行<br>Maintenance and Examination of Electric Meters  |
| 園田計器工業(株)<br>Sonoda Instruments, Inc.                          | 30  | 100.0%                      | 電力量計の修理調整及び受検代行<br>Maintenance and Examination of Electric Meters  |
| 関電化工(株)<br>Kanden Kakoh Co., Inc.                              | 30  | 100.0%                      | 環境保全施設の運転・修繕・建設・廃棄物の収集・運搬・処分<br>Operation, Maintenance and Construction of Environmental Protection Facilities and Disposal of Waste |

連結子会社合計 78社(全子会社)  
Number of Consolidated subsidiaries: 78 (All subsidiaries)

## Affiliates accounted for by equity method

持分法適用会社

| 会社名<br>Name                   | 資本金（百万円）<br>Issued Share Capital<br>(Million ¥) | 議決権の所有割合<br>Voting Interest | 事業内容<br>Principal Business                             |
|-------------------------------|---|-----------------------------|--|
| その他 Other                     |   |                             |  |
| (株)かんでん<br>Kinden Corporation | 26,411  | 41.3%                       | 電気工事及び土木建築等<br>Electrical Construction and Engineering |

\*セグメント情報では、情報通信事業に含めている。

Included in "IT/Communication service" in the industrial segment information

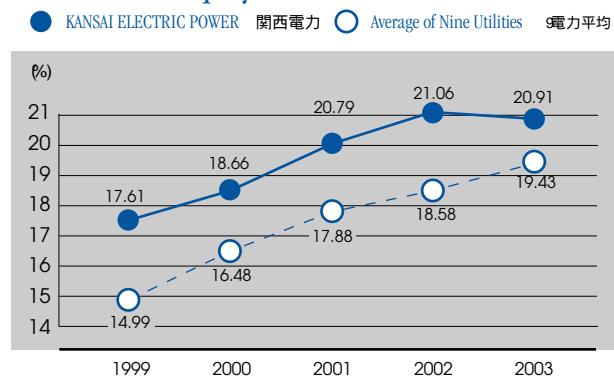
\*\*セグメント情報では、その他の事業に含めている。

Included in "Other" in the industrial segment information

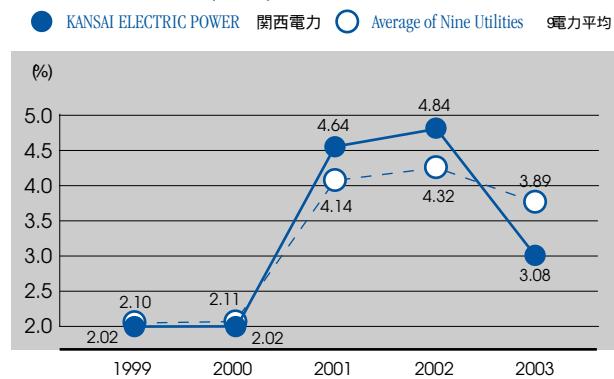
## Key Ratios (KANSAI ELECTRIC POWER and The Average of Nine Utilities)

連結経営指標推移グラフ（当社と9社平均）

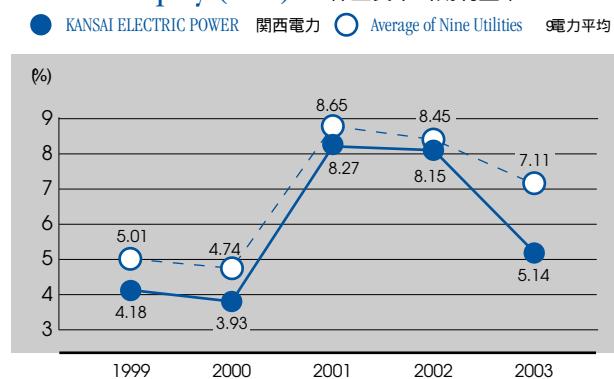
### Shareholders' Equity Ratio 株主資本比率



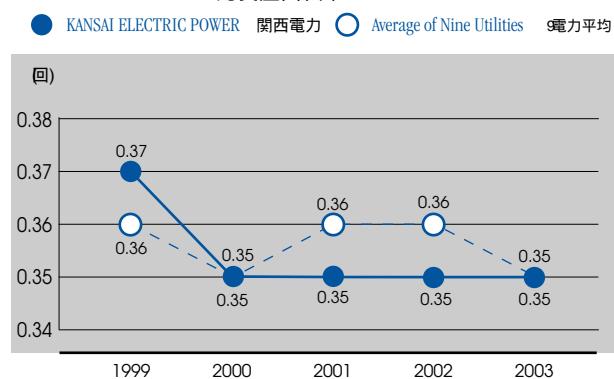
### Return on Sales (ROS) 売上高当期利益率



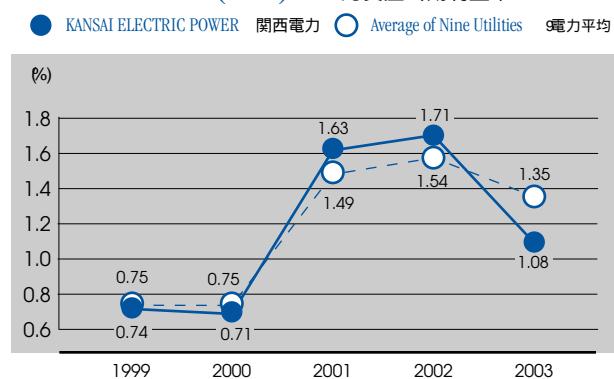
### Return on Equity (ROE) 株主資本当期利益率



### Asset Turnover 総資産回転率



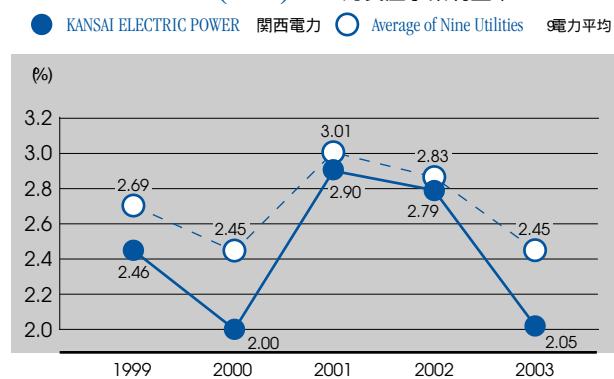
### Return on Assets (ROA)\* 総資産当期利益率\*



\*当期利益 / 総資産

\*Net Income / Total Assets

### Return on Assets (ROA)\* 総資産事業利益率\*



\*税引後事業利益 / 総資産

\*(Income before Income Taxes + Financial Expense)

× (1 - Income Tax rate) / Total Assets

## Condensed Consolidated Statements of Income (Million ¥)

連結損益計算書の要旨( 百万円 )

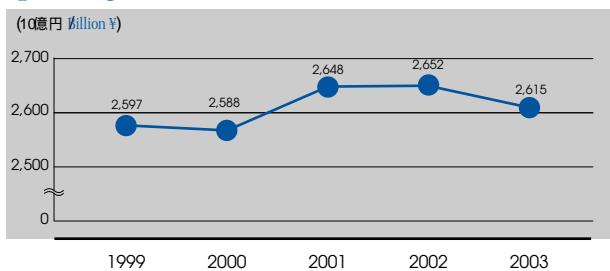
| 3月31日に終了した各会計年度 Years ended March 31  | 1999      | 2000      | 2001      | 2002      | 2003      |
|---|-----------|-----------|-----------|-----------|-----------|
| 営業収益 Operating Revenues   | 2,597,077 | 2,588,390 | 2,647,944 | 2,651,597 | 2,615,154 |
| 営業費用 Operating Expenses   | 2,286,485 | 2,277,817 | 2,307,262 | 2,332,285 | 2,289,573 |
| 営業利益 Operating Income   | 310,592   | 310,573   | 340,682   | 319,312   | 325,581   |
| その他( 収益 費用 ) Other (Income) Expenses  | 172,043   | 143,203   | 171,334   | 159,750   | 150,836   |
| 当期経常利益 Income before Provision for (Reversal of) Reserve for Fluctuations in Water Level and Income Taxes (Ordinary Income) | 138,549   | 167,370   | 169,348   | 159,562   | 174,745   |
| 渇水準備引当金 Provision for (Reversal of) Reserve for Fluctuations in Water Level   | 7,489     | (2,105)   | (2,499)   | (6,608)   | —         |
| 有価証券売却益 Gain on sales of securities   | —         | 23,189    | —         | 43,961    | 28,286    |
| 過年度退職給与引当 Cumulative Effect of the Change in the Accounting for Liability for Severance Payments                            | —         | 105,354   | —         | —         | —         |
| 発電所建設中止損失 Loss on Discontinuance of Power Plant Construction  | —         | —         | —         | —         | 62,001    |
| 税金等調整前当期純利益 Income before Income Taxes  | 131,060   | 87,310    | 171,847   | 210,132   | 141,030   |
| 法人税等 Income Taxes   |           |           |           |           |           |
| 法人税等 Current  | 78,417    | 78,687    | 50,672    | 91,758    | 88,302    |
| 法人税等調整額 Deferred  | —         | (43,544)  | (1,481)   | (10,968)  | (28,379)  |
| 少数株主持分損益 Minority Interests In Net Income   | 146       | (133)     | (135)     | 898       | 633       |
| 当期純利益 Net Income  | 52,497    | 52,300    | 122,791   | 128,444   | 80,474    |
| 普通株1株当たり(円) Per Share of Common Stock (¥)   |           |           |           |           |           |
| 当期純利益 Net Income  | 53.64     | 53.44     | 125.47    | 131.61    | 83.49     |
| 潜在株式調整後1株当たり当期純利益 Fully Diluted Net Income  | 53.06     | 53.10     | 121.02    | 126.91    | 81.99     |
| 配当金 Cash Dividends Applicable to Period   | 50.00     | 50.00     | 60.00     | 50.00     | 50.00     |

## Condensed Consolidated Balance Sheets (Million ¥)

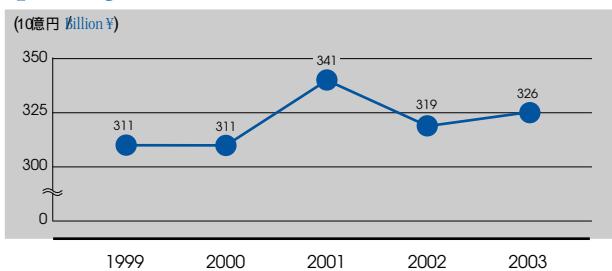
連結貸借対照表の要旨( 百万円 )

| 各3月31日時点 As of March 31  | 1999      | 2000      | 2001      | 2002      | 2003      |
|--|-----------|-----------|-----------|-----------|-----------|
| 資産の部 Assets  |           |           |           |           |           |
| 固定資産 Property  | 6,553,539 | 6,623,429 | 6,585,072 | 6,495,377 | 6,414,951 |
| 投資等 Investments and Other Assets                                 | 335,388   | 555,285   | 622,503   | 600,196   | 590,092   |
| 流動資産 Current Assets  | 287,856   | 322,220   | 343,246   | 411,983   | 397,284   |
| 合計 Total   | 7,176,783 | 7,500,934 | 7,550,821 | 7,507,556 | 7,402,327 |
| 負債及び資本の部 Liabilities and Shareholders' Equity                    |           |           |           |           |           |
| 長期負債( 1年以内期限到来分除く ) Long-Term Debt, Less Current Maturities      | 3,900,623 | 4,060,970 | 3,849,320 | 3,813,429 | 3,716,785 |
| 退職給与引当金 Liability for Severance Payments                         | 121,713   | 230,268   | —         | —         | —         |
| 退職給付引当金 Liability for Retirement Benefits                        | —         | —         | 279,958   | 276,663   | 290,737   |
| 使用済核燃料再処理引当金 Reserve for Reprocessing of Irradiated Nuclear Fuel | 351,205   | 372,156   | 412,200   | 483,413   | 529,630   |
| 原子力発電施設解体引当金 Reserve for Decommissioning of Nuclear Power Units  | 169,599   | 179,995   | 203,831   | 213,043   | 225,402   |
| 繰延税金負債 Deferred Tax Liabilities                                  | —         | —         | —         | 325       | 184       |
| 流動負債 Current Liabilities   | 1,355,693 | 1,246,110 | 1,226,646 | 1,132,265 | 1,079,214 |
| 渇水準備引当金 Reserve for Fluctuations in Water Level                  | 11,213    | 9,108     | 6,608     | —         | —         |
| 少数株主持分 Minority Interests  | 3,042     | 2,796     | 2,668     | 7,681     | 12,244    |
| 資本 Shareholders' Equity  | 1,263,695 | 1,399,531 | 1,569,590 | 1,580,737 | 1,548,131 |
| 合計 Total   | 7,176,783 | 7,500,934 | 7,550,821 | 7,507,556 | 7,402,327 |
| 株当たりの純資産(円) Net Assets Per Share (¥)                             | 1,291.29  | 1,430.09  | 1,603.87  | 1,642.04  | 1,636.72  |
| 有利子負債残高 Interest-Bearing   | 4,652,237 | 4,753,645 | 4,616,541 | 4,448,382 | 4,354,105 |

### Operating Revenues 営業収益



### Operating Income 営業利益



## Condensed Consolidated Statements of Income (Million \$)

連結損益計算書の要旨( 百万 ドル )

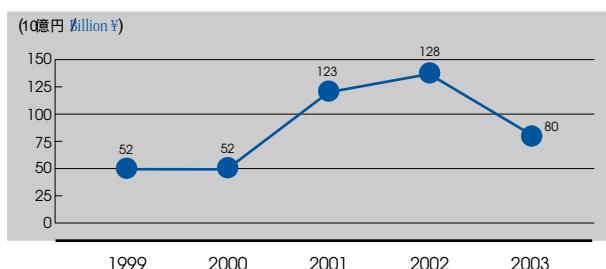
| 3月 31日に終了した各会計年度 Years ended March 31   | 1999   | 2000   | 2001   | 2002   | 2003   |
|---|--------|--------|--------|--------|--------|
| 営業収益 Operating Revenues   | 21,606 | 21,534 | 22,029 | 22,060 | 21,757 |
| 営業費用 Operating Expenses   | 19,022 | 18,950 | 19,195 | 19,403 | 19,048 |
| 営業利益 Operating Income   | 2,584  | 2,584  | 2,834  | 2,657  | 2,709  |
| その他 収益/費用 Other (Income) Expenses   | 1,431  | 1,191  | 1,425  | 1,329  | 1,255  |
| 当期経常利益 Income before Provision for (Reversal of) Reserve for Fluctuations in Water Level and Income Taxes (Ordinary Income) | 1,153  | 1,392  | 1,409  | 1,327  | 1,454  |
| 渴水準備引当金 Provision for (Reversal of) Reserve for Fluctuations in Water Level   | 62     | (18)   | (21)   | (55)   | —      |
| 有価証券売却益 Gain on sales of securities   | —      | 193    | —      | 366    | 235    |
| 過年度退職給与引当 Cumulative Effect of the Change in the Accounting for Liability for Severance Payments                            | —      | 876    | —      | —      | —      |
| 発電所建設中止損失 Loss on Discontinuance of Power Plant Construction  | —      | —      | —      | —      | 516    |
| 税金等調整前当期純利益 Income before Income Taxes  | 1,090  | 726    | 1,430  | 1,748  | 1,173  |
| 法人税等 Income Taxes   |        |        |        |        |        |
| 法人税等 Current  | 652    | 655    | 422    | 763    | 735    |
| 法人税等調整額 Deferred  | —      | (362)  | (12)   | (91)   | (236)  |
| 少数株主持分損益 Minority Interests In Net Income   | 1      | (1)    | (1)    | 7      | 5      |
| 当期純利益 Net Income  | 437    | 435    | 1,022  | 1,069  | 670    |
| 普通株 1 株当たり( ドル ) Per Share of Common Stock (\$)   |        |        |        |        |        |
| 当期純利益 Net Income  | 0.45   | 0.44   | 1.04   | 1.09   | 0.69   |
| 潜在株式調整後 1 株当たり当期純利益 Fully Diluted Net Income  | 0.44   | 0.44   | 1.01   | 1.06   | 0.68   |
| 配当金 Cash Dividends Applicable to Period   | 0.42   | 0.42   | 0.50   | 0.42   | 0.42   |

## Condensed Consolidated Balance Sheets (Million \$)

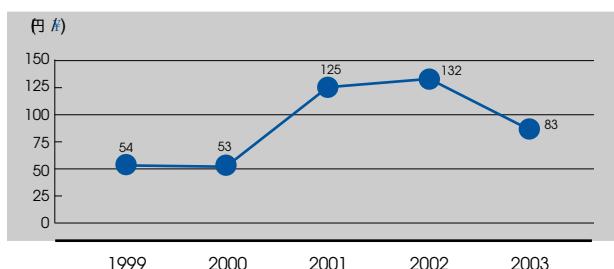
連結貸借対照表の要旨( 百万 ドル )

| 各 3月 31日時点 As of March 31  | 1999   | 2000   | 2001   | 2002   | 2003   |
|--|--------|--------|--------|--------|--------|
| 資産の部 Assets  |        |        |        |        |        |
| 固定資産 Property  | 54,522 | 55,103 | 54,784 | 54,038 | 53,369 |
| 投資等 Investments and Other Assets                                 | 2,790  | 4,620  | 5,179  | 4,993  | 4,909  |
| 流動資産 Current Assets  | 2,395  | 2,681  | 2,856  | 3,427  | 3,305  |
| 合計 Total   | 59,707 | 62,404 | 62,819 | 62,459 | 61,583 |
| 負債及び資本の部 Liabilities and Shareholders' Equity                    |        |        |        |        |        |
| 長期負債( 1 年以内期限到来分除く ) Long-Term Debt, Less Current Maturities     | 32,451 | 33,785 | 32,024 | 31,726 | 30,922 |
| 退職給与引当金 Liability for Severance Payments                         | 1,013  | 1,916  | —      | —      | —      |
| 退職給付引当金 Liability for Retirement Benefits                        | —      | —      | 2,329  | 2,302  | 2,419  |
| 使用済核燃料再処理引当金 Reserve for Reprocessing of Irradiated Nuclear Fuel | 2,922  | 3,096  | 3,429  | 4,022  | 4,406  |
| 原子力発電施設解体引当金 Reserve for Decommissioning of Nuclear Power Units  | 1,411  | 1,497  | 1,696  | 1,772  | 1,875  |
| 繰延税金負債 Deferred Tax Liabilities                                  | —      | —      | —      | 3      | 2      |
| 流動負債 Current Liabilities   | 11,279 | 10,367 | 10,205 | 9,420  | 8,978  |
| 渴水準備引当金 Reserve for Fluctuations in Water Level                  | 93     | 76     | 55     | —      | —      |
| 少数株主持分 Minority Interests  | 25     | 23     | 22     | 64     | 102    |
| 資本 Shareholders' Equity  | 10,513 | 11,643 | 13,058 | 13,151 | 12,880 |
| 合計 Total   | 59,707 | 62,404 | 62,819 | 62,459 | 61,583 |
| 株当たりの純資産( ドル ) Net Assets Per Share (\$)                         | 10.74  | 11.90  | 13.34  | 13.66  | 13.62  |
| 有利子負債残高 Interest-Bearing   | 38,704 | 39,548 | 38,407 | 37,008 | 36,224 |

### Net Income 当期利益



### Net Income Per Share 株当たり当期利益



# Consolidated Statements of Cash Flow (Million ¥)

## 連結キャッシュフロー計算書（百万円）

| 3月31日に終了した各会計年度 Years ended March 31  | 2000             | 2001             | 2002             | 2003             |
|---|------------------|------------------|------------------|------------------|
| <b>営業活動：</b>  |                  |                  |                  |                  |
| <b>Operating Activities:</b>  |                  |                  |                  |                  |
| 税金等調整前当期純利益 Income before Income Taxes and Minority Interest                                      | 87,310           | 171,847          | 210,132          | 141,030          |
| 営業活動により増加したキャッシュ（純額）への調整：   |                  |                  |                  |                  |
| Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities:                 |                  |                  |                  |                  |
| 法人税等の支払額 Income Taxes-Paid  | (77,970)         | (77,985)         | (39,979)         | (111,526)        |
| 減価償却費 Depreciation and Amortization   | 432,611          | 425,217          | 421,573          | 413,951          |
| 核燃料減損額 Amortization of Nuclear Fuel   | 59,580           | 54,425           | 53,055           | 57,292           |
| 固定資産除却費 Loss on Disposal of Property, Plant and Equipment   | 9,818            | 11,988           | 51,203           | 17,584           |
| 発電所建設中止損失 Loss on Discontinuance of Power Plant Construction                                      | —                | —                | —                | 62,001           |
| 使用済核燃料再処理費振替額 Nuclear Fuel Transferred to Reprocessing Costs                                      | 44,595           | 20,808           | 14,372           | 14,871           |
| 退職給与引当金の増加・減少額 Provision for Liability for Severance Payments                                     | 108,423          | —                | —                | —                |
| 退職給付引当金の増加・減少額 Provision for Liability for Retirement Benefits                                    | —                | (27,787)         | (14,310)         | 13,000           |
| 使用済核燃料再処理引当金の増加・減少額 Provision for Reprocessing of Irradiated Nuclear Fuel                         | 20,951           | 40,043           | 71,213           | 46,216           |
| 原子力発電施設解体引当金の増加・減少額 Provision for Decommissioning of Nuclear Power Units                          | 10,395           | 23,836           | 9,212            | 12,358           |
| 渇水準備引当金の増加・減少額 Reversal of Reserve for Fluctuations in Water Level                                | (2,105)          | (2,499)          | (6,608)          | —                |
| 有価証券売却益 Gain on Sales of Securities   | —                | —                | (44,883)         | (28,367)         |
| 新規連結子会社による影響を除く：  |                  |                  |                  |                  |
| Changes in Assets and Liabilities, Net Effects from Newly Consolidated Subsidiaries:              |                  |                  |                  |                  |
| 売掛金の増加・減少額 Decrease (Increase) in Trade Receivable  | (5,568)          | (6,364)          | 20,546           | 1,166            |
| 受取利息及び受取配当金の増加・減少額 Decrease (Increase) in Interest and Dividend Receivable                        | 631              | 457              | 420              | 956              |
| 買掛金の増加・減少額 Increase (Decrease) in Trade Payable   | (5,927)          | 3,407            | (7,453)          | (14,709)         |
| 支払利息の増加・減少額 Increase (Decrease) in Interest Payable   | (304)            | (1,958)          | (2,587)          | (1,562)          |
| その他 Other, net  | (56,378)         | 56,969           | 20,721           | 31,779           |
| <b>営業活動によるキャッシュフロー Net Cash Provided by Operating Activities</b>                                  | <b>626,062</b>   | <b>692,404</b>   | <b>756,627</b>   | <b>656,040</b>   |
| <b>投資活動：</b>  |                  |                  |                  |                  |
| <b>Investing Activities:</b>  |                  |                  |                  |                  |
| 固定資産の取得による支出 Purchases of Property, Plant and Equipment   | (642,485)        | (508,015)        | (481,924)        | (415,846)        |
| 投融資による支出 Payment for Investments and Other  | (8,390)          | (18,978)         | (29,430)         | (38,621)         |
| 投融資の回収による収入 Proceeds from Collections of Investments and Other                                    | 32,973           | 11,847           | 58,104           | 36,577           |
| 連結の範囲の変更を伴う子会社株式の取得による支出 Payment for Purchase of Investments in subsidiaries Net of Cash Required | —                | —                | —                | (7,247)          |
| その他 Other, net  | 8,135            | 16,937           | 6,623            | 15,545           |
| <b>投資活動によるキャッシュフロー Net Cash used in Investing Activities</b>                                      | <b>(609,767)</b> | <b>(498,209)</b> | <b>(446,627)</b> | <b>(409,592)</b> |
| <b>財務活動：</b>  |                  |                  |                  |                  |
| <b>Financing Activities:</b>  |                  |                  |                  |                  |
| 社債の発行による収入 Proceeds from Issuance of Bonds  | 348,525          | 149,356          | 149,363          | 98,849           |
| 長期借入による収入 Proceeds from Long-Term Debt (Exclusive of Bonds)                                       | 157,306          | 284,897          | 217,061          | 158,353          |
| 短期借入による収入 Proceeds from Short-Term Debt   | 860,566          | 861,414          | 752,336          | 453,634          |
| コマーシャル・ペーパー発行による収入 Proceeds from Issuance of Commercial Paper                                     | 223,000          | 327,000          | 216,000          | 828,000          |
| 社債の償還による支出 Redemption of Bonds  | (229,850)        | (229,483)        | (276,039)        | (208,032)        |
| 長期借入金の返済による支出 Repayment of Long-Term Debt (Exclusive of Bonds)                                    | (184,372)        | (323,407)        | (240,064)        | (196,812)        |
| 短期借入金の返済による支出 Repayment of Short-Term Debt  | (908,726)        | (888,516)        | (869,750)        | (534,663)        |
| コマーシャル・ペーパー償還による支出 Repayment of Commercial Paper  | (223,000)        | (327,000)        | (166,000)        | (793,000)        |
| 自己株式の取得による支出 Purchases of Treasury Stock  | —                | —                | (30,477)         | (29,670)         |
| 配当金の支払額 Dividends Paid  | (48,954)         | (48,944)         | (58,690)         | (48,113)         |
| その他 Other, net  | (38)             | (25)             | 766              | 110              |
| <b>財務活動によるキャッシュフロー Net Cash used in Financing Activities</b>                                      | <b>(5,543)</b>   | <b>(194,708)</b> | <b>(305,494)</b> | <b>(271,344)</b> |
| <b>営業活動、投資活動及び財務活動によるキャッシュフロー（純額）</b>   | <b>10,752</b>    | <b>(513)</b>     | <b>4,506</b>     | <b>(24,896)</b>  |
| <b>Net Cash Provided by (Used in) Operating, Investing and Financing Activities</b>               |                  |                  |                  |                  |
| 現金及び現金同等物に係る換算差額  | —                | 2                | 7                | (4)              |
| Foreign Currency Translation Adjustments on Cash and Cash Equivalents                             |                  |                  |                  |                  |
| 現金及び現金同等物の期首残高(新規連結子会社)   | 5,526            | 120              | 36,803           | —                |
| Cash and Cash Equivalents of Newly Consolidated Subsidiaries, Beginning of Year                   |                  |                  |                  |                  |
| 現金及び現金同等物の期首残高(被合併会社)   | —                | 4,944            | —                | —                |
| Cash and Cash Equivalents Increased by Merger   |                  |                  |                  |                  |
| 現金及び現金同等物の増加又は減少額   | 16,278           | 4,553            | 41,316           | (24,900)         |
| Net Increase in Cash and Cash Equivalents   |                  |                  |                  |                  |
| 現金及び現金同等物の期首残高  | 66,936           | 83,214           | 87,767           | 129,083          |
| Cash and Cash Equivalents, Beginning of Year  |                  |                  |                  |                  |
| 現金及び現金同等物の期末残高  | 83,214           | 87,767           | 129,083          | 104,183          |
| Cash and Cash Equivalents, End of Year  |                  |                  |                  |                  |

# Consolidated Statements of Cash Flow (Million \$)

連結キャッシュフロー計算書（百万ドル）

| 3月31日に終了した各会計年度 Years ended March 31  | 2000           | 2001           | 2002           | 2003           |
|---|----------------|----------------|----------------|----------------|
| <b>営業活動：</b>  |                |                |                |                |
| <b>Operating Activities:</b>  |                |                |                |                |
| 税金等調整前当期純利益 Income before Income Taxes and Minority Interest                                      | 726            | 1,430          | 1,748          | 1,173          |
| 営業活動により増加したキャッシュ（純額）への調整：   |                |                |                |                |
| Adjustments to Reconcile Net Income to Net Cash Provided by Operating Activities:                 |                |                |                |                |
| 法人税等の支払額 Income Taxes-Paid  | (649)          | (649)          | (333)          | (928)          |
| 減価償却費 Depreciation and Amortization   | 3,599          | 3,538          | 3,507          | 3,444          |
| 核燃料減損額 Amortization of Nuclear Fuel   | 496            | 453            | 441            | 477            |
| 固定資産除却費 Loss on Disposal of Property, Plant and Equipment   | 82             | 100            | 426            | 146            |
| 発電所建設中止損失 Loss on Discontinuance of Power Plant Construction                                      | —              | —              | —              | 516            |
| 使用済核燃料再処理費振替額 Nuclear Fuel Transferred to Reprocessing Costs                                      | 371            | 173            | 120            | 124            |
| 退職給与引当金の増加・減少額 Provision for Liability for Severance Payments                                     | 902            | —              | —              | —              |
| 退職給付引当金の増加・減少額 Provision for Liability for Retirement Benefits                                    | —              | (231)          | (119)          | 108            |
| 使用済核燃料再処理引当金の増加・減少額 Provision for Reprocessing of Irradiated Nuclear Fuel                         | 174            | 333            | 592            | 384            |
| 原子力発電施設解体引当金の増加・減少額 Provision for Decommissioning of Nuclear Power Units                          | 86             | 198            | 77             | 103            |
| 渇水準備引当金の増加・減少額 Reversal of Reserve for Fluctuations in Water Level                                | (18)           | (21)           | (55)           | —              |
| 有価証券売却益 Gain on Sales of Securities   | —              | —              | (373)          | (236)          |
| 新規連結子会社による影響を除く：  |                |                |                |                |
| Changes in Assets and Liabilities, Net Effects from Newly Consolidated Subsidiaries:              |                |                |                |                |
| 売掛金の増加・減少額 Decrease (Increase) in Trade Receivable  | (46)           | (53)           | 171            | 10             |
| 受取利息及び受取配当金の増加・減少額 Decrease (Increase) in Interest and Dividend Receivable                        | 5              | 4              | 3              | 8              |
| 買掛金の増加・減少額 Increase (Decrease) in Trade Payable   | (49)           | 28             | (62)           | (122)          |
| 支払利息の増加・減少額 Increase (Decrease) in Interest Payable   | (3)            | (16)           | (22)           | (13)           |
| その他 Other, net  | (469)          | 474            | 172            | 264            |
| <b>営業活動によるキャッシュフロー Net Cash used in Operating Activities</b>                                      | <b>5,209</b>   | <b>5,760</b>   | <b>6,295</b>   | <b>5,458</b>   |
| <b>投資活動：</b>  |                |                |                |                |
| <b>Investing Activities:</b>  |                |                |                |                |
| 固定資産の取得による支出 Purchases of Property, Plant and Equipment   | (5,345)        | (4,226)        | (4,009)        | (3,460)        |
| 投融資による支出 Payment for Investments and Other  | (70)           | (158)          | (245)          | (321)          |
| 投融資の回収による収入 Proceeds from Collections of Investments and Other                                    | 274            | 99             | 483            | 304            |
| 連結の範囲の変更を伴う子会社株式の取得による支出 Payment for Purchase of Investments in subsidiaries Net of Cash Required | —              | —              | —              | (60)           |
| その他 Other, net  | 68             | 141            | 55             | 129            |
| <b>投資活動によるキャッシュフロー Net Cash used in Investing Activities</b>                                      | <b>(5,073)</b> | <b>(4,145)</b> | <b>(3,716)</b> | <b>(3,408)</b> |
| <b>財務活動：</b>  |                |                |                |                |
| <b>Financing Activities:</b>  |                |                |                |                |
| 社債の発行による収入 Proceeds from Issuance of Bonds  | 2,900          | 1,243          | 1,243          | 822            |
| 長期借入による収入 Proceeds from Long-Term Debt (Exclusive of Bonds)                                       | 1,309          | 2,370          | 1,806          | 1,317          |
| 短期借入による収入 Proceeds from Short-Term Debt   | 7,159          | 7,167          | 6,259          | 3,774          |
| コマーシャル・ペーパー発行による収入 Proceeds from Issuance of Commercial Paper                                     | 1,855          | 2,720          | 1,797          | 6,889          |
| 社債の償還による支出 Redemption of Bonds  | (1,912)        | (1,909)        | (2,296)        | (1,731)        |
| 長期借入金の返済による支出 Repayment of Long-Term Debt (Exclusive of Bonds)                                    | (1,534)        | (2,691)        | (1,997)        | (1,637)        |
| 短期借入金の返済による支出 Repayment of Short-Term Debt  | (7,560)        | (7,392)        | (7,236)        | (4,448)        |
| コマーシャル・ペーパー償還による支出 Repayment of Commercial Paper  | (1,855)        | (2,720)        | (1,381)        | (6,597)        |
| 自己株式の取得による支出 Purchases of Treasury Stock  | —              | —              | (254)          | (247)          |
| 配当金の支払額 Dividends Paid  | (407)          | (407)          | (488)          | (400)          |
| その他 Other, net  | (0)            | (0)            | 6              | 1              |
| <b>財務活動によるキャッシュフロー Net Cash used in Financing Activities</b>                                      | <b>(46)</b>    | <b>(1,620)</b> | <b>(2,542)</b> | <b>(2,257)</b> |
| <b>営業活動、投資活動及び財務活動によるキャッシュフロー（純額）</b>   | <b>89</b>      | <b>(4)</b>     | <b>37</b>      | <b>(207)</b>   |
| <b>Net Cash Provided by (Used in) Operating, Investing and Financing Activities</b>               |                |                |                |                |
| 現金及び現金同等物に係る換算差額  | —              | 0              | 0              | (0)            |
| Foreign Currency Translation Adjustments on Cash and Cash Equivalents                             |                |                |                |                |
| 現金及び現金同等物の期首残高(新規連結子会社)   | 46             | 1              | 306            | —              |
| Cash and Cash Equivalents of Newly Consolidated Subsidiaries, Beginning of Year                   |                |                |                |                |
| 現金及び現金同等物の期首残高(被合併会社)   | —              | 41             | —              | —              |
| Cash and Cash Equivalents Increased by Merger   |                |                |                |                |
| 現金及び現金同等物の増加又は減少額   | 135            | 38             | 344            | (207)          |
| Net Increase in Cash and Cash Equivalents   |                |                |                |                |
| 現金及び現金同等物の期首残高  | 557            | 692            | 730            | 1,074          |
| Cash and Cash Equivalents, Beginning of Year  |                |                |                |                |
| 現金及び現金同等物の期末残高  | 692            | 730            | 1,074          | 867            |
| Cash and Cash Equivalents, End of Year  |                |                |                |                |

## Segment Information (Million ¥)

### セグメント情報 (百万円)

| 3月31日に終了した各会計年度 Years ended March 31 | 2000      | 2001      | 2002      | 2003      |
|--------------------------------------|-----------|-----------|-----------|-----------|
| 電気事業 Electric Power                  |           |           |           |           |
| 売上高 Total Sales                      | 2,517,203 | 2,581,451 | 2,517,817 | 2,471,358 |
| 営業利益 Operating Income                | 315,219   | 336,077   | 311,712   | 316,134   |
| 資産 Assets                            | 7,299,255 | 7,298,045 | 7,098,475 | 6,793,679 |
| 減価償却費 Depreciation                   | 415,700   | 406,299   | 396,085   | 383,030   |
| 資本的支出 Capital Expenditures           | 611,362   | 478,097   | 407,186   | 322,785   |
| 情報通信事業 IT/Communications Service     |           |           |           |           |
| 売上高 Total Sales                      |           | 48,944    | 68,516    | 76,345    |
| 営業利益 Operating Income                |           | (2,541)   | (6,825)   | (5,508)   |
| 資産 Assets                            |           | 90,450    | 123,757   | 311,358   |
| 減価償却費 Depreciation                   |           | 11,340    | 12,137    | 15,687    |
| 資本的支出 Capital Expenditures           |           | 5,580     | 34,123    | 23,390    |
| その他の事業 Other                         |           |           |           |           |
| 売上高 Total Sales                      | 308,368   | 245,303   | 373,837   | 350,774   |
| 営業利益 Operating Income                | (4,804)   | 6,671     | 10,197    | 11,430    |
| 資産 Assets                            | 316,998   | 272,412   | 498,961   | 500,361   |
| 減価償却費 Depreciation                   | 19,815    | 10,541    | 22,557    | 22,185    |
| 資本的支出 Capital Expenditures           | 20,378    | 8,526     | 31,750    | 44,197    |
| 消去又は全社 Eliminations/Corporate        |           |           |           |           |
| 売上高 Total Sales                      | (237,181) | (227,754) | (308,573) | (283,324) |
| 営業利益 Operating Income                | 158       | 475       | 4,228     | 3,523     |
| 資産 Assets                            | (115,319) | (110,086) | (213,637) | (203,071) |
| 減価償却費 Depreciation                   | (2,904)   | (2,963)   | (9,205)   | (6,952)   |
| 資本的支出 Capital Expenditures           | (2,812)   | (2,676)   | (5,245)   | (3,523)   |
| 連結 Consolidated                      |           |           |           |           |
| 売上高 Total Sales                      | 2,588,390 | 2,647,944 | 2,651,597 | 2,615,154 |
| 営業利益 Operating Income                | 310,573   | 340,682   | 319,312   | 325,581   |
| 資産 Assets                            | 7,500,934 | 7,550,821 | 7,507,556 | 7,402,327 |
| 減価償却費 Depreciation                   | 432,611   | 425,217   | 421,574   | 413,951   |
| 資本的支出 Capital Expenditures           | 628,928   | 489,527   | 467,814   | 386,850   |

## Segment Information (Million \$)

### セグメント情報 (百万ドル)

| 3月31日に終了した各会計年度 Years ended March 31 | 2000    | 2001    | 2002    | 2003    |
|--------------------------------------|---------|---------|---------|---------|
| 電気事業 Electric Power                  |         |         |         |         |
| 売上高 Total Sales                      | 20,942  | 21,476  | 20,947  | 20,560  |
| 営業利益 Operating Income                | 2,622   | 2,796   | 2,593   | 2,630   |
| 資産 Assets                            | 60,726  | 60,716  | 59,056  | 56,520  |
| 減価償却費 Depreciation                   | 3,458   | 3,380   | 3,295   | 3,187   |
| 資本的支出 Capital Expenditures           | 5,086   | 3,978   | 3,388   | 2,685   |
| 情報通信事業 IT/Communications Service     |         |         |         |         |
| 売上高 Total Sales                      |         | 407     | 570     | 635     |
| 営業利益 Operating Income                |         | (21)    | (57)    | (46)    |
| 資産 Assets                            |         | 752     | 1,030   | 2,590   |
| 減価償却費 Depreciation                   |         | 94      | 101     | 131     |
| 資本的支出 Capital Expenditures           |         | 46      | 284     | 195     |
| その他の事業 Other                         |         |         |         |         |
| 売上高 Total Sales                      | 2,565   | 2,041   | 3,110   | 2,918   |
| 営業利益 Operating Income                | (40)    | 55      | 85      | 95      |
| 資産 Assets                            | 2,637   | 2,266   | 4,151   | 4,163   |
| 減価償却費 Depreciation                   | 165     | 88      | 188     | 185     |
| 資本的支出 Capital Expenditures           | 170     | 71      | 264     | 368     |
| 消去又は全社 Eliminations/Corporate        |         |         |         |         |
| 売上高 Total Sales                      | (1,973) | (1,895) | (2,567) | (2,357) |
| 営業利益 Operating Income                | 1       | 4       | 35      | 29      |
| 資産 Assets                            | (959)   | (916)   | (1,777) | (1,689) |
| 減価償却費 Depreciation                   | (24)    | (25)    | (77)    | (58)    |
| 資本的支出 Capital Expenditures           | (23)    | (22)    | (44)    | (29)    |
| 連結 Consolidated                      |         |         |         |         |
| 売上高 Total Sales                      | 21,534  | 22,029  | 22,060  | 21,757  |
| 営業利益 Operating Income                | 2,584   | 2,834   | 2,657   | 2,709   |
| 資産 Assets                            | 62,404  | 62,819  | 62,459  | 61,583  |
| 減価償却費 Depreciation                   | 3,599   | 3,538   | 3,507   | 3,444   |
| 資本的支出 Capital Expenditures           | 5,232   | 4,073   | 3,892   | 3,218   |

\* 2002年3月期より、2001年3月期までその他事業に含まれていた情報通信事業を独立して記載し、3区分に変更している。従って、2001年3月期のセグメント情報は3区分に組み替えている。

\*IT/Communication service, included in "Other" in the industry segment information previously reported for fiscal 2001, is disclosed separately in the industry segment information from fiscal 2002, the year ended March 31, 2002. Consequently, the industry segments of fiscal 2001 have been reclassified from two categories to three.

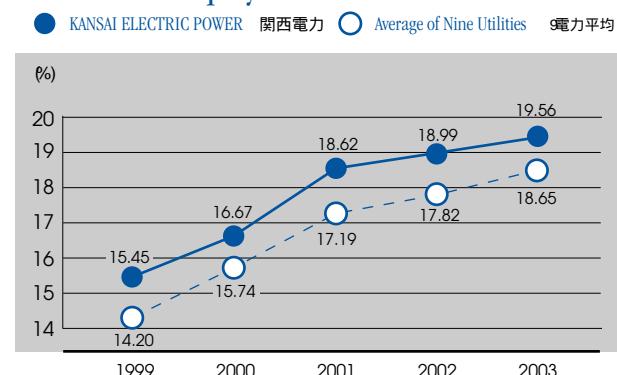
# NON-CONSOLIDATED FINANCIAL DATA

単独財務データ

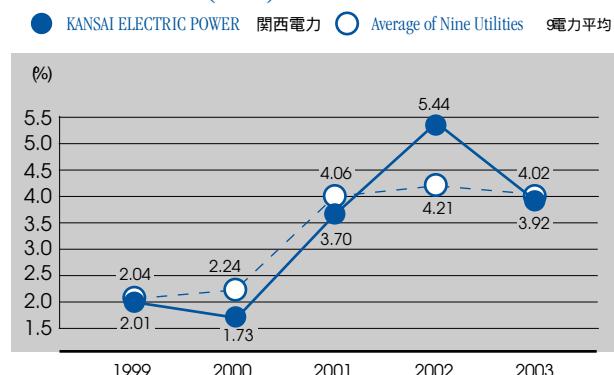
## Key Ratios (KANSAI ELECTRIC POWER and The Average of Nine Utilities)

単独経営指標推移グラフ（当社と9社平均）

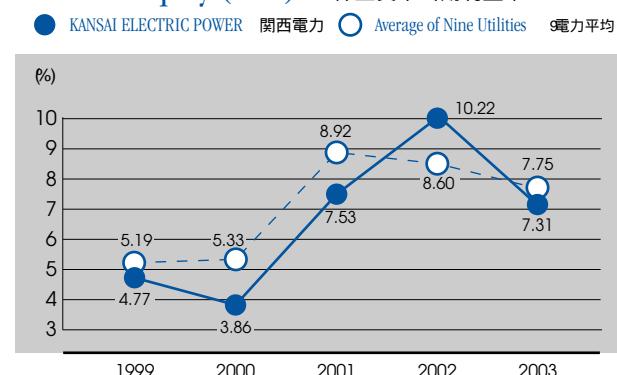
### Shareholders' Equity Ratio 株主資本比率



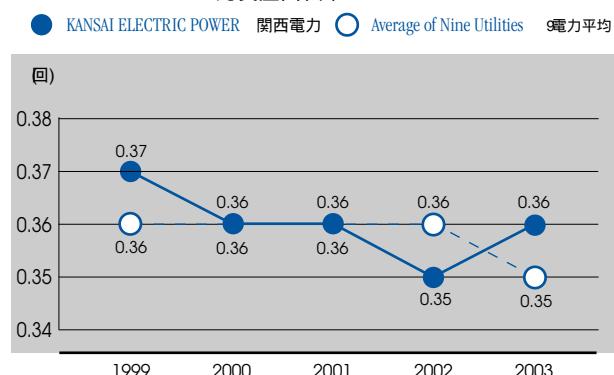
### Return on Sales (ROS) 売上高当期利益率



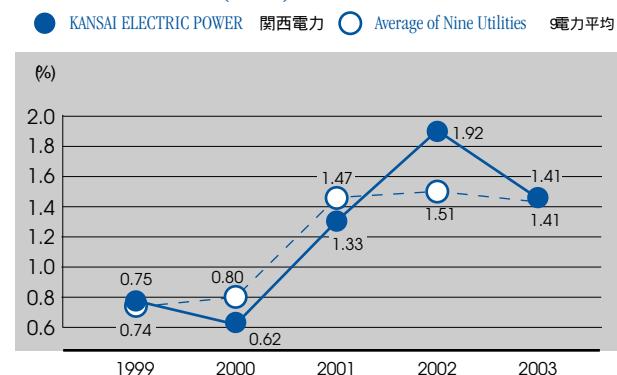
### Return on Equity (ROE) 株主資本当期利益率



### Asset Turnover 総資産回転率



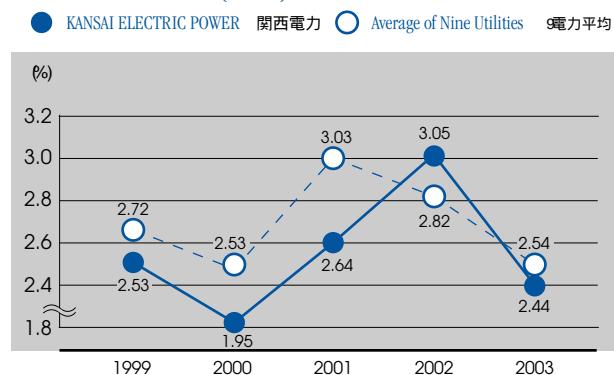
### Return on Assets (ROA)\* 総資産当期利益率\*



\*当期利益 / 総資産

\*Net Income / Total Assets

### Return on Assets (ROA)\* 総資産事業利益率\*



\*税引後事業利益 / 総資産

\*(Income before Income Taxes + Financial Expense)

× (1 - Income Tax rate) / Total Assets

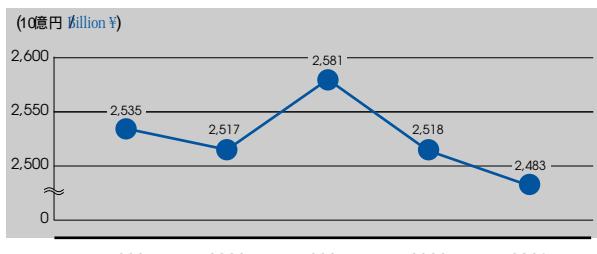
# Non-Consolidated Statements of Income (Million ¥)

## 単独損益計算書（百万円）

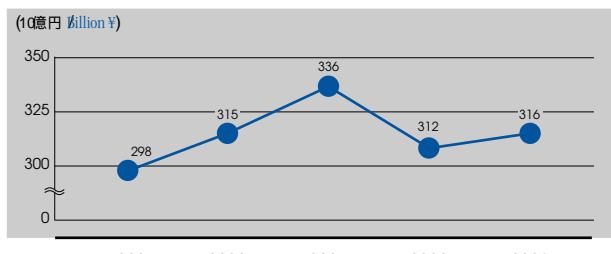
| 3月31日に終了した各会計年度 Years ended March 31   | 1999             | 2000             | 2001             | 2002             | 2003             |
|--|------------------|------------------|------------------|------------------|------------------|
| <b>営業収益 Operating Revenues</b>   |                  |                  |                  |                  |                  |
| 電灯料 Residential  | 974,791          | 988,026          | 1,010,946        | 993,753          | 995,426          |
| 電力料 Commercial and Industrial  | 1,503,089        | 1,477,595        | 1,515,267        | 1,477,859        | 1,426,323        |
| その他 Other  | 56,923           | 51,582           | 55,238           | 46,205           | 60,994           |
| <b>営業収益合計 Total</b>  | <b>2,534,803</b> | <b>2,517,203</b> | <b>2,581,451</b> | <b>2,517,817</b> | <b>2,482,743</b> |
| <b>営業費用 Operating Expenses</b>   |                  |                  |                  |                  |                  |
| 人件費 Personnel Expenses   | 344,559          | 336,067          | 294,123          | 277,634          | 367,818          |
| 燃料費 Fuel Costs   | 218,831          | 238,155          | 269,559          | 239,059          | 202,275          |
| 購入電力料 Costs of Purchased Power   | 327,964          | 324,734          | 369,659          | 399,621          | 407,465          |
| 修繕費 Maintenance Costs  | 347,212          | 311,306          | 277,896          | 245,068          | 206,636          |
| 減価償却費 Depreciation   | 427,558          | 415,692          | 406,292          | 396,054          | 382,931          |
| 諸税(法人税を除く) Taxes other than Income Taxes   | 173,749          | 170,505          | 170,703          | 166,884          | 166,019          |
| その他営業費用 Other  | 396,712          | 405,525          | 457,142          | 481,785          | 434,024          |
| <b>営業費用合計 Total</b>  | <b>2,236,585</b> | <b>2,201,984</b> | <b>2,245,374</b> | <b>2,206,105</b> | <b>2,167,168</b> |
| <b>営業利益 Operating Income</b>   | <b>298,218</b>   | <b>315,219</b>   | <b>336,077</b>   | <b>311,712</b>   | <b>315,575</b>   |
| <b>その他(収益)費用 Other (Income) Expenses</b>   |                  |                  |                  |                  |                  |
| 支払利息 Interest Expense  | 171,009          | 146,790          | 147,652          | 125,979          | 111,072          |
| 為替差損益 Exchange (Gain) Loss, Net  | (1,206)          | (582)            | —                | —                | —                |
| その他、ネット Other, Net   | (427)            | (404)            | 7,695            | 22,138           | 17,944           |
| <b>その他(収益)費用合計 Total</b>   | <b>169,376</b>   | <b>145,804</b>   | <b>155,347</b>   | <b>148,117</b>   | <b>129,016</b>   |
| <b>当期経常利益 Income before Provision for (Reversal of) Reserve for Fluctuations in Water Level and Income Taxes (Ordinary Income)</b> | <b>128,842</b>   | <b>169,415</b>   | <b>180,730</b>   | <b>163,595</b>   | <b>186,559</b>   |
| 渇水準備引当金 Provision for (Reversal of) Reserve for Fluctuations in Water Level  | 7,489            | (2,105)          | (2,499)          | (6,608)          | —                |
| 有価証券売却益 Gain on sales of securities  | —                | 23,189           | —                | 43,961           | 28,286           |
| 過年度退職給与引当 Cummulative Effect of the Change in the Accounting for Liability for Severance Payments                                  | —                | 104,158          | —                | —                | —                |
| 関係会社投資等損失 Loss on Investment in and Advance to Subsidiaries  | —                | 23,499           | 34,126           | —                | —                |
| 発電所建設中止損失 Loss on Discontinuance of Power Plant Construction   | —                | —                | —                | —                | 62,001           |
| <b>税引前当期利益 Income before Income Taxes</b>  | <b>121,353</b>   | <b>67,052</b>    | <b>149,103</b>   | <b>214,165</b>   | <b>152,844</b>   |
| 法人税等 Income Taxes  | 70,380           | 23,402           | 53,611           | 77,145           | 55,567           |
| 法人税等 Current   | 70,380           | 73,124           | 46,569           | 85,666           | 82,992           |
| 法人税等調整額 Deferred   | —                | (49,722)         | 7,042            | (8,521)          | (27,425)         |
| <b>当期純利益 Net Income</b>  | <b>50,973</b>    | <b>43,650</b>    | <b>95,492</b>    | <b>137,020</b>   | <b>97,277</b>    |
| <b>普通株 1株当たり円) Per Share of Common Stock (¥)</b>   |                  |                  |                  |                  |                  |
| 当期純利益 Net Income   | 52.09            | 44.60            | 97.58            | 140.39           | 101.36           |
| 潜在株式調整後 1株当たり当期純利益 Fully Diluted Net Income  | 51.59            | 44.55            | 94.72            | 135.19           | 99.19            |
| 配当金 Cash Dividends Applicable to Period  | 50.00            | 50.00            | 60.00            | 50.00            | 50.00            |

2003年3月期より、前期まで、その他(収益)費用に含まれていた附帯事業収益、附帯事業費用をそれぞれその他営業収益、その他営業費用に含めている。  
Incidental revenues and expenses, included in "Other (Income) Expenses" previously reported for fiscal 2002, is included in "Other Operating Revenues" and "Other Operating Expenses" from fiscal 2003 respectively.

## Operating Revenues 営業収益



## Operating Income 営業利益



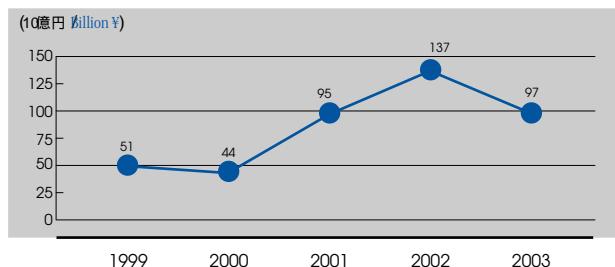
## Non-Consolidated Statements of Income (Million \$)

### 単独損益計算書（百万ドル）

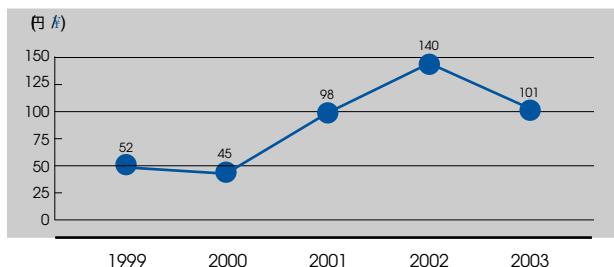
| 3月31日に終了した各会計年度 Years ended March 31   | 1999          | 2000          | 2001          | 2002          | 2003          |
|--|---------------|---------------|---------------|---------------|---------------|
| <b>営業収益 Operating Revenues</b>   |               |               |               |               |               |
| 電灯料 Residential  | 8,110         | 8,220         | 8,411         | 8,267         | 8,281         |
| 電力料 Commercial and Industrial  | 12,505        | 12,293        | 12,606        | 12,295        | 11,866        |
| その他 Other  | 474           | 429           | 460           | 384           | 507           |
| <b>営業収益合計 Total</b>  | <b>21,088</b> | <b>20,942</b> | <b>21,476</b> | <b>20,947</b> | <b>20,655</b> |
| <b>営業費用 Operating Expenses</b>   |               |               |               |               |               |
| 人件費 Personnel Expenses   | 2,867         | 2,796         | 2,447         | 2,310         | 3,060         |
| 燃料費 Fuel Costs   | 1,821         | 1,981         | 2,243         | 1,989         | 1,683         |
| 購入電力料 Costs of Purchased Power   | 2,728         | 2,702         | 3,075         | 3,325         | 3,390         |
| 修繕費 Maintenance Costs  | 2,889         | 2,590         | 2,312         | 2,039         | 1,719         |
| 減価償却費 Depreciation   | 3,557         | 3,458         | 3,380         | 3,295         | 3,186         |
| 諸税(法人税を除く) Taxes other than Income Taxes   | 1,445         | 1,419         | 1,420         | 1,388         | 1,381         |
| その他営業費用 Other  | 3,300         | 3,374         | 3,803         | 4,008         | 3,611         |
| <b>営業費用合計 Total</b>  | <b>18,607</b> | <b>18,319</b> | <b>18,680</b> | <b>18,354</b> | <b>18,030</b> |
| <b>営業利益 Operating Income</b>   | <b>2,481</b>  | <b>2,622</b>  | <b>2,796</b>  | <b>2,593</b>  | <b>2,625</b>  |
| <b>その他(収益)費用 Other (Income) Expenses</b>   |               |               |               |               |               |
| 支払利息 Interest Expense  | 1,423         | 1,221         | 1,228         | 1,048         | 924           |
| 為替差損益 Exchange (Gain) Loss, Net  | (10)          | (5)           | —             | —             | —             |
| その他、ネット Other, Net   | (4)           | (3)           | 64            | 184           | 149           |
| <b>その他(収益)費用合計 Total</b>   | <b>1,409</b>  | <b>1,213</b>  | <b>1,292</b>  | <b>1,232</b>  | <b>1,073</b>  |
| <b>当期経常利益 Income before Provision for (Reversal of) Reserve for Fluctuations in Water Level and Income Taxes (Ordinary Income)</b> | <b>1,072</b>  | <b>1,409</b>  | <b>1,504</b>  | <b>1,361</b>  | <b>1,552</b>  |
| 渇水準備引当金 Provision for (Reversal of) Reserve for Fluctuations in Water Level  | 62            | (18)          | (21)          | (55)          | —             |
| 有価証券売却益 Gain on sales of securities  | —             | 193           | —             | 366           | 235           |
| 過年度退職給与引当 Cummulative Effect of the Change in the Accounting for Liability for Severance Payments                                  | —             | 867           | —             | —             | —             |
| 関係会社投資等損失 Loss on Investment in and Advance to Subsidiaries  | —             | 195           | 284           | —             | —             |
| 発電所建設中止損失 Loss on Discontinuance of Power Plant Construction   | —             | —             | —             | —             | 516           |
| <b>税引前当期利益 Income before Income Taxes</b>  | <b>1,010</b>  | <b>558</b>    | <b>1,240</b>  | <b>1,782</b>  | <b>1,272</b>  |
| 法人税等 Income Taxes  | 586           | 195           | 446           | 642           | 462           |
| 法人税等 Current   | 586           | 608           | 387           | 713           | 690           |
| 法人税等調整額 Deferred   | —             | (414)         | 59            | (71)          | (228)         |
| <b>当期純利益 Net Income</b>  | <b>424</b>    | <b>363</b>    | <b>794</b>    | <b>1,140</b>  | <b>809</b>    |
| <b>普通株1株当たり(ドル) Per Share of Common Stock (\$)</b>   |               |               |               |               |               |
| 当期純利益 Net Income   | 0.43          | 0.37          | 0.81          | 1.17          | 0.84          |
| 潜在株式調整後1株当たり当期純利益 Fully Diluted Net Income   | 0.43          | 0.37          | 0.79          | 1.12          | 0.83          |
| 配当金 Cash Dividends Applicable to Period  | 0.42          | 0.42          | 0.50          | 0.42          | 0.42          |

2003年3月期より、前期まで、その他(収益)費用に含まれていた附帯事業収益、附帯事業費用をそれぞれその他営業収益、その他営業費用に含めている。  
Incidental revenues and expenses, included in "Other (Income) Expenses" previously reported for fiscal 2002, is included in "Other Operating Revenues" and "Other Operating Expenses" from fiscal 2003 respectively.

### Net Income 当期利益



### Net Income Per Share 株当たり当期利益



## Non-Consolidated Balance Sheets (Million ¥)

単独貸借対照表( 百万円 )

| 各 3月 31日時点 As of March 31   | 1999        | 2000        | 2001        | 2002        | 2003        |
|---|-------------|-------------|-------------|-------------|-------------|
| <b>資産の部 Assets</b>  |             |             |             |             |             |
| <b>固定資産 Property</b>  |             |             |             |             |             |
| 固定資産 Plant and Equipment  | 12,416,495  | 12,725,108  | 13,162,396  | 13,324,009  | 13,348,698  |
| 固定資産仮勘定 Construction in Progress  | 902,735     | 1,013,367   | 861,056     | 768,744     | 792,008     |
| 工事費負担金等 Contributions in Aid of Construction                                  | (349,366)   | (357,845)   | (363,618)   | (372,570)   | (385,825)   |
| 減価償却累計額 Accumulated Depreciation  | (6,964,102) | (7,328,140) | (7,669,808) | (7,867,297) | (8,190,315) |
| 固定資産帳簿価額 Plant and Equipment-Net  | 6,005,762   | 6,052,490   | 5,990,026   | 5,852,886   | 5,564,566   |
| 核燃料( 減損額控除後 ) Nuclear Fuel, Net of Amortization                               | 470,991     | 497,790     | 495,396     | 500,168     | 517,485     |
| 固定資産合計( 簿価 ) Total Property-Net   | 6,476,753   | 6,550,280   | 6,485,422   | 6,353,054   | 6,082,051   |
| <b>投資等 Investment and Other Assets</b>  |             |             |             |             |             |
| 諸有価証券 Investment Securities   | 110,497     | 85,253      | 245,181     | 153,966     | 128,465     |
| 関係会社長期投資 Investments in and Advances to Subsidiaries and Associated Companies | 63,954      | 76,210      | 97,467      | 119,776     | 133,104     |
| 長期貸付金 Long-Term Loans Receivable  | 29,073      | 22,672      | 17,171      | 12,624      | 6,280       |
| 繰延税金資産 Deferred Tax Assets  | —           | 167,802     | 104,957     | 136,798     | 177,885     |
| その他投資 Other Assets  | 15,487      | 19,990      | 16,225      | 18,718      | 21,977      |
| 投資合計 Total Investments and Other Assets                                       | 219,011     | 371,927     | 481,001     | 441,882     | 457,711     |
| <b>流動資産 Current Assets</b>  |             |             |             |             |             |
| 現金及び預金 Cash and Time Deposits   | 34,976      | 45,166      | 40,528      | 39,919      | 30,702      |
| 売掛金他 Accounts Receivable  | 118,876     | 122,382     | 131,448     | 129,672     | 127,458     |
| 貸倒引当金 Allowance for Doubtful Accounts   | (771)       | (12,923)    | (1,901)     | (2,410)     | (2,149)     |
| 貯蔵品 Fuel, Material and Supplies   | 50,344      | 49,867      | 52,501      | 44,133      | 37,723      |
| 繰延税金資産 Deferred Tax Assets  | —           | 13,892      | 12,259      | 19,036      | 23,616      |
| その他流動資産 Other Current Assets  | 15,398      | 26,256      | 11,256      | 18,158      | 15,204      |
| 流動資産合計 Total Current Assets   | 218,823     | 244,640     | 246,091     | 248,508     | 232,554     |
| 合計 Total  | 6,914,587   | 7,166,847   | 7,212,514   | 7,043,444   | 6,772,316   |
| 各 3月 31日時点 As of March 31   | 1999        | 2000        | 2001        | 2002        | 2003        |
| <b>負債及び資本の部 Liabilities and Shareholders' Equity</b>                          |             |             |             |             |             |
| <b>負債 Liabilities</b>   |             |             |             |             |             |
| 長期負債 1年以内期限到来分除く ) Long-Term Debt, Less Current Maturities                    | 3,886,073   | 3,998,975   | 3,795,464   | 3,702,062   | 3,450,486   |
| 退職給与引当金 Liability for Severance Payments                                      | 109,039     | 217,451     | —           | —           | —           |
| 退職給付引当金 Liability for Retirement Benefits                                     | —           | —           | 266,936     | 253,072     | 267,476     |
| 使用済核燃料再処理引当金 Reserve for Reprocessing of Irradiated Nuclear Fuel              | 351,205     | 372,156     | 412,200     | 483,413     | 529,630     |
| 原子力発電施設解体引当金 Reserve for Decommissioning Nuclear Power Units                  | 169,599     | 179,995     | 203,831     | 213,043     | 225,402     |
| <b>流動負債 Current Liabilities</b>   |             |             |             |             |             |
| 1年以内に期限到来の長期負債 Current Maturities of Long-Term Debt                           | 379,985     | 369,454     | 404,789     | 319,474     | 337,183     |
| 短期借入金 Short-Term Borrowings   | 468,700     | 418,700     | 397,341     | 330,013     | 303,472     |
| 買掛金他 Accounts Payable   | 143,696     | 130,906     | 120,214     | 106,951     | 72,559      |
| 関係会社短期債務 Payable to Subsidiaries and Associated Companies                     | 86,850      | 76,085      | 74,165      | 63,871      | 53,017      |
| 未払税金 Accrued Income Taxes   | 36,042      | 38,556      | 9,748       | 61,679      | 39,823      |
| 災害復旧費用引当金 Reserve for Restoration Costs from Natural Disasters                | 928         | 75          | 17          | —           | —           |
| 未払費用、その他流動負債 Accrued Expenses and Other Current Liabilities                   | 202,757     | 160,340     | 178,297     | 172,173     | 168,462     |
| 流動負債合計 Total Current Liabilities  | 1,318,958   | 1,194,116   | 1,184,571   | 1,054,161   | 974,516     |
| 渴水準備引当金 Reserve for Fluctuations in Water Level                               | 11,213      | 9,108       | 6,608       | —           | —           |
| <b>資本 Shareholders' Equity</b>  |             |             |             |             |             |
| 資本金 Common Stock  | 489,320     | 489,320     | 489,320     | 489,320     | 489,320     |
| 資本剰余金 Capital Surplus   | 65,463      | 65,463      | 65,463      | 65,463      | 65,463      |
| 利益準備金 Legal Reserve   | 116,484     | 121,392     | 122,330     | 122,330     | 122,330     |
| その他利益剰余金 Other Retained Earnings  | 397,233     | 518,871     | 564,349     | 612,315     | 661,318     |
| その他有価証券評価差額金 Net Unrealized Gain on Available-for-Sale Securities             | —           | —           | 101,442     | 48,287      | 16,067      |
| 自己株式 Treasury Stock   | —           | —           | —           | (22)        | (29,692)    |
| 資本合計 Total Shareholders' Equity   | 1,068,500   | 1,195,046   | 1,342,904   | 1,337,693   | 1,324,806   |
| 合計 Total  | 6,914,587   | 7,166,847   | 7,212,514   | 7,043,444   | 6,772,316   |
| 株当たり純資産( 円 ) Net Assets per Share (¥)   | 1,091.82    | 1,221.13    | 1,372.22    | 1,389.54    | 1,400.42    |
| 有利子負債残高 Interest-Bearing Debt   | 4,631,631   | 4,675,254   | 4,565,320   | 4,327,117   | 4,075,469   |

# Non-Consolidated Balance Sheets (Million \$)

単独貸借対照表( 百万ドル )

| 各3月31日時点 As of March 31   | 1999     | 2000     | 2001     | 2002     | 2003     |
|---|----------|----------|----------|----------|----------|
| <b>資産の部 Assets</b>  |          |          |          |          |          |
| <b>固定資産 Property</b>  |          |          |          |          |          |
| 固定資産 Plant and Equipment  | 103,299  | 105,866  | 109,504  | 110,849  | 111,054  |
| 固定資産仮勘定 Construction in Progress  | 7,510    | 8,431    | 7,164    | 6,396    | 6,589    |
| 工事費負担金等 Contributions in Aid of Construction                                  | (2,907)  | (2,977)  | (3,025)  | (3,100)  | (3,210)  |
| 減価償却累計額 Accumulated Depreciation  | (57,938) | (60,966) | (63,809) | (65,452) | (68,139) |
| 固定資産帳簿価額 Plant and Equipment-Net  | 49,965   | 50,353   | 49,834   | 48,693   | 46,294   |
| 核燃料( 減損額控除後 ) Nuclear Fuel, Net of Amortization                               | 3,918    | 4,141    | 4,121    | 4,161    | 4,305    |
| 固定資産合計( 薄額 ) Total Property-Net   | 53,883   | 54,495   | 53,955   | 52,854   | 50,599   |
| <b>投資等 Investment and Other Assets</b>  |          |          |          |          |          |
| 諸有価証券 Investment Securities   | 919      | 709      | 2,040    | 1,281    | 1,069    |
| 関係会社長期投資 Investments in and Advances to Subsidiaries and Associated Companies | 532      | 634      | 811      | 996      | 1,107    |
| 長期貸付金 Long-Term Loans Receivable  | 242      | 189      | 143      | 105      | 52       |
| 繰延税金資産 Deferred Tax Assets  | —        | 1,396    | 873      | 1,138    | 1,480    |
| その他投資 Other Assets  | 129      | 166      | 135      | 156      | 183      |
| 投資合計 Total Investments and Other Assets                                       | 1,822    | 3,094    | 4,002    | 3,676    | 3,808    |
| <b>流動資産 Current Assets</b>  |          |          |          |          |          |
| 現金及び預金 Cash and Time Deposits   | 291      | 376      | 337      | 332      | 255      |
| 売掛金他 Accounts Receivable  | 989      | 1,018    | 1,094    | 1,079    | 1,060    |
| 貸倒引当金 Allowance for Doubtful Accounts   | (6)      | (108)    | (16)     | (20)     | (18)     |
| 貯蔵品 Fuel, Material and Supplies   | 419      | 415      | 437      | 367      | 314      |
| 繰延税金資産 Deferred Tax Assets  | —        | 116      | 102      | 158      | 196      |
| その他流動資産 Other Current Assets  | 128      | 218      | 94       | 151      | 126      |
| 流動資産合計 Total Current Assets   | 1,820    | 2,035    | 2,047    | 2,067    | 1,935    |
| 合計 Total  | 57,526   | 59,624   | 60,004   | 58,598   | 56,342   |
| 各3月31日時点 As of March 31   | 1999     | 2000     | 2001     | 2002     | 2003     |
| <b>負債及び資本の部 Liabilities and Shareholders' Equity</b>                          |          |          |          |          |          |
| <b>負債 Liabilities</b>   |          |          |          |          |          |
| 長期負債( 1年以内期限到来分除く ) Long-Term Debt, Less Current Maturities                   | 32,330   | 33,269   | 31,576   | 30,799   | 28,706   |
| 退職給与引当金 Liability for Severance Payments                                      | 907      | 1,809    | —        | —        | —        |
| 退職給付引当金 Liability for Retirement Benefits                                     | —        | —        | 2,221    | 2,105    | 2,225    |
| 使用済核燃料再処理引当金 Reserve for Reprocessing of Irradiated Nuclear Fuel              | 2,922    | 3,096    | 3,429    | 4,022    | 4,406    |
| 原子力発電施設解体引当金 Reserve for Decommissioning Nuclear Power Units                  | 1,411    | 1,497    | 1,696    | 1,772    | 1,875    |
| <b>流動負債 Current Liabilities</b>   |          |          |          |          |          |
| 1年以内に期限到来の長期負債 Current Maturities of Long-Term Debt                           | 3,161    | 3,074    | 3,368    | 2,658    | 2,805    |
| 短期借入金 Short-Term Borrowings   | 3,899    | 3,483    | 3,306    | 2,746    | 2,525    |
| 買掛金他 Accounts Payable   | 1,195    | 1,089    | 1,000    | 890      | 604      |
| 関係会社短期債務 Payable to Subsidiaries and Associated Companies                     | 723      | 633      | 617      | 531      | 441      |
| 未払税金 Accrued Income Taxes   | 300      | 321      | 81       | 513      | 331      |
| 災害復旧費用引当金 Reserve for Restoration Costs from Natural Disasters                | 8        | 1        | 0        | —        | —        |
| 未払費用、その他流動負債 Accrued Expenses and Other Current Liabilities                   | 1,687    | 1,334    | 1,483    | 1,432    | 1,402    |
| 流動負債合計 Total Current Liabilities  | 10,973   | 9,934    | 9,855    | 8,770    | 8,107    |
| 渴水準備引当金 Reserve for Fluctuations in Water Level                               | 93       | 76       | 55       | —        | —        |
| <b>資本 Shareholders' Equity</b>  |          |          |          |          |          |
| 資本金 Common Stock  | 4,071    | 4,071    | 4,071    | 4,071    | 4,071    |
| 資本剰余金 Capital Surplus   | 545      | 545      | 545      | 545      | 545      |
| 利益準備金 Legal Reserve   | 969      | 1,010    | 1,018    | 1,018    | 1,018    |
| その他利益剰余金 Other Retained Earnings  | 3,305    | 4,317    | 4,695    | 5,094    | 5,502    |
| その他有価証券評価差額金 Net Unrealized Gain on Available-for-Sale Securities             | —        | —        | 844      | 402      | 134      |
| 自己株式 Treasury Stock   | —        | —        | —        | (0)      | (247)    |
| 資本合計 Total Shareholders' Equity   | 8,889    | 9,942    | 11,172   | 11,129   | 11,022   |
| 合計 Total  | 57,526   | 59,624   | 60,004   | 58,598   | 56,342   |
| 株当たり純資産( ドル ) Net Assets per Share (\$)                                       | 9.08     | 10.16    | 11.42    | 11.56    | 11.65    |
| 有利子負債残高 Interest-Bearing Debt   | 38,533   | 38,896   | 37,981   | 35,999   | 33,906   |

## Major Factors

### 主要諸元の推移

|   | 1999  | 2000 | 2001 | 2002 | 2003 |
|---|-------|------|------|------|------|
| 原油価格( \$ bbl ) Crude Oil Price (\$/bbl)       | 12.8  | 20.9 | 28.4 | 23.8 | 27.4 |
| 為替レート( ¥ / \$ ) Exchange Rate (¥/\$)          | 128   | 112  | 111  | 125  | 122  |
| 原子力利用率( % ) Nuclear Power Capacity Factor (%) | 84.3  | 82.0 | 81.8 | 84.5 | 90.5 |
| 出水率( % ) Water Run-off Ratio (%)              | 111.6 | 96.0 | 95.1 | 87.7 | 91.6 |

主要諸元の収支影響額( 2003年3月期 ) Sensitivity of Major Factors (fiscal 2003)

|                                |                         |                   |
|--------------------------------|-------------------------|-------------------|
| 原油価格 Crude Oil Price           | 1ドル / bb当たり per \$1/bbl | 40億円 ¥4.0 billion |
| 為替レート Exchange Rate            | 1円 / \$ 当たり per ¥1/\$   | 15億円 ¥1.5 billion |
| 原子力利用率 Nuclear Capacity Factor | 1% 当たり per 1%           | 40億円 ¥4.0 billion |
| 出水率 Water Run-off Ratio        | 1% 当たり per 1%           | 7億円 ¥0.7 billion  |

## Purchases and Consumption of Major Fossil Fuels

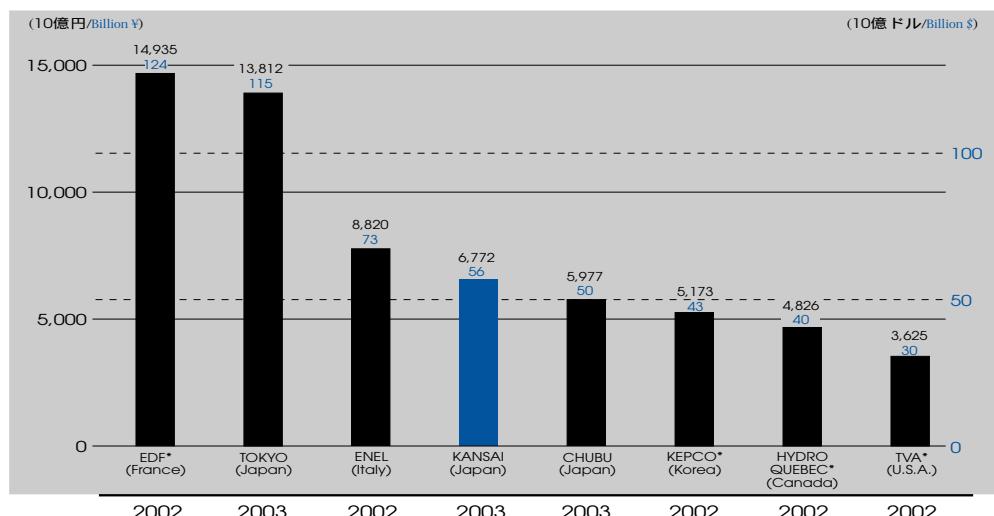
### 主要火力燃料の受拵状況

|  | 1999  | 2000  | 2001  | 2002  | 2003  |
|--|-------|-------|-------|-------|-------|
| <b>重油( 千 kJ ) Heavy Oil (10<sup>3</sup>kJ)</b> |       |       |       |       |       |
| 受入量 Purchase                                   | 770   | 711   | 546   | 139   | 133   |
| 払出量 Consumption                                | 783   | 691   | 552   | 239   | 263   |
| 期末在庫量 Balance at End of Year                   | 382   | 402   | 396   | 296   | 166   |
| <b>原油( 千 kJ ) Crude Oil (10<sup>3</sup>kJ)</b> |       |       |       |       |       |
| 受入量 Purchase                                   | 1,932 | 1,890 | 1,432 | 627   | 627   |
| 払出量 Consumption                                | 1,921 | 2,056 | 1,376 | 770   | 743   |
| 期末在庫量 Balance at End of Year                   | 671   | 505   | 561   | 418   | 302   |
| <b>LNG( 千 t ) LNG (kt)</b>                     |       |       |       |       |       |
| 受入量 Purchase                                   | 5,204 | 5,467 | 5,422 | 5,260 | 4,016 |
| 払出量 Consumption                                | 5,197 | 5,491 | 5,468 | 5,300 | 3,974 |
| 期末在庫量 Balance at End of Year                   | 245   | 221   | 175   | 135   | 177   |

# INTERNATIONAL COMPARISON 国際比較

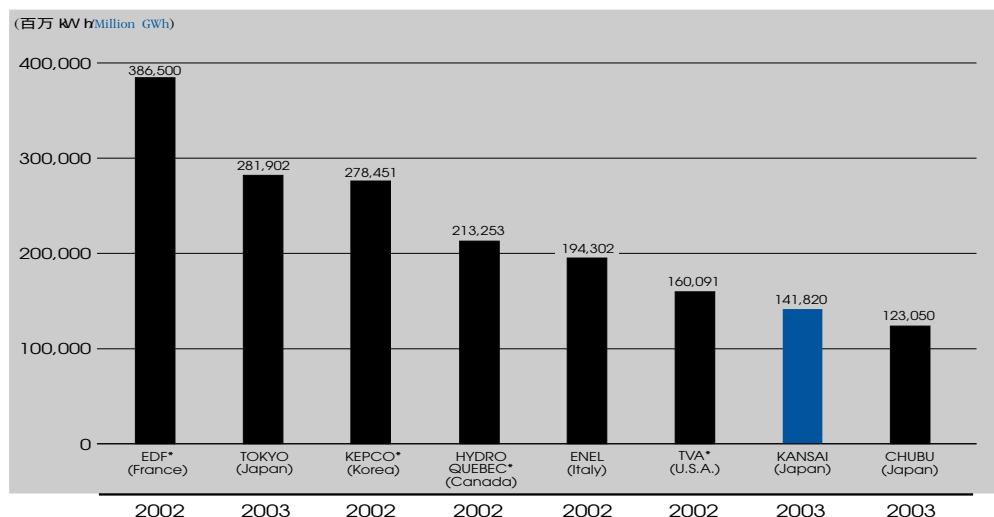
## Total Assets (vs. Major Electric Utilities)

総資産  
(対主要電力会社)



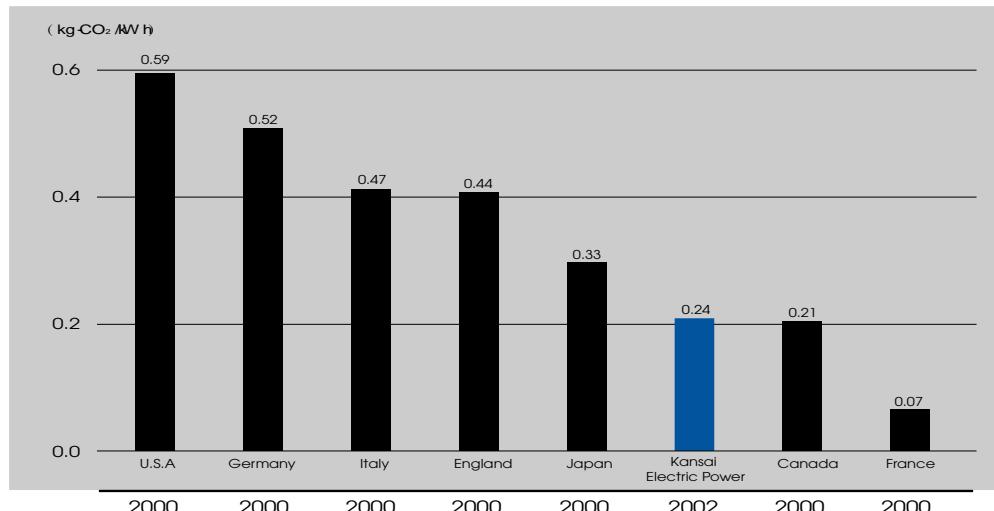
## Electricity Sales (vs. Major Electric Utilities)

販売電力量  
(対主要電力会社)



## CO<sub>2</sub>Emission Levels (vs. Major Countries)

発電電力量当たり CO<sub>2</sub> 排出量  
(対欧米主要国)



\*-非民営 \*- Non-Private Utilities

注：グラフの年度は、関西電力、東京電力が4月～翌年3月、その他は1月～同年12月

Note: The fiscal years for KANSAI and TOKYO run from April 1 to March 31; the fiscal years for all other companies run from January 1 to December 31.

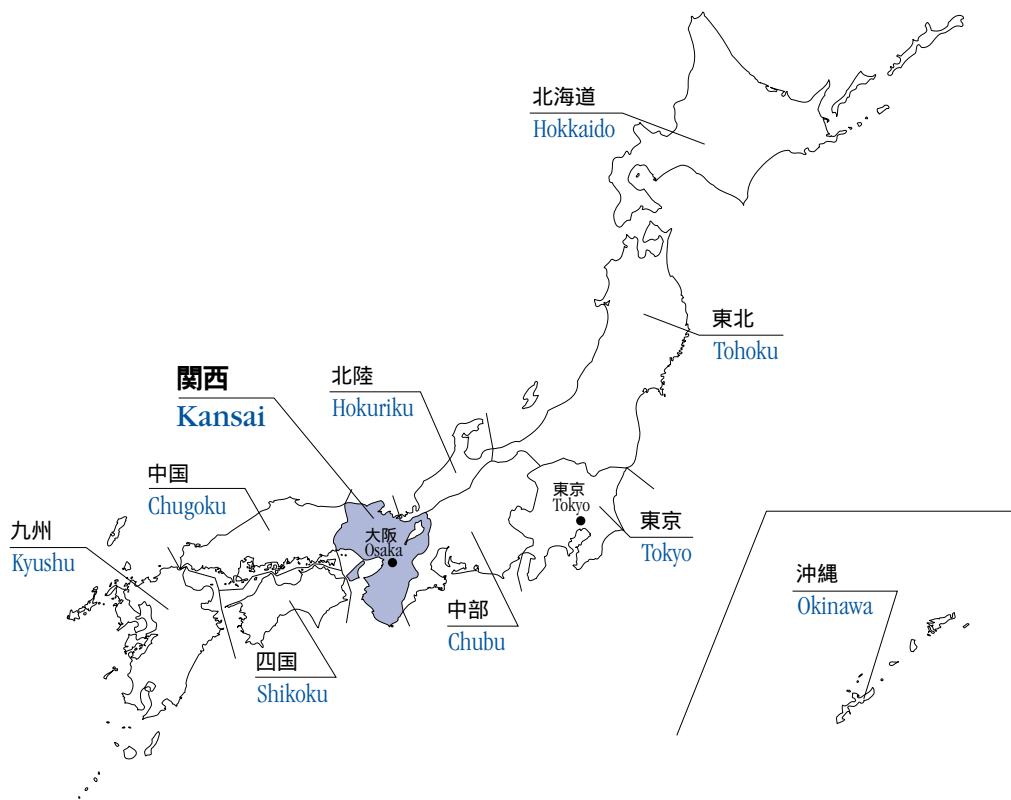
出典：関西電力資料、電気事業便覧、OECD国エネルギーバランス

Sources: KANSAI ELECTRIC POWER and Electric Power Industry Handbook and Energy Balances of OECD Countries

# COMPARATIVE DATA ON JAPAN'S ELECTRIC POWER CO

## Japan's 10 Electric Power Companies

日本の電力会社一覧



|                 | 総資産 (億円 / 100M billion ¥)<br>Total Assets<br>(百万ドル / Million \$) | 株主資本 (億円 / 100M billion ¥)<br>Shareholder Equity<br>(百万ドル / Million \$) | 売上高 (億円 / 100M billion ¥)<br>Operating revenue<br>(百万ドル / Million \$) | 販売電力量 (百万 kWh)<br>Electricity sales<br>(GWh) |
|-----------------|--|---|---|--|
| 北海道<br>Hokkaido | 13,609<br>11,322   | 3,422<br>2,847  | 5,062<br>4,211  | 29,247                                       |
| 東北<br>Tohoku    | 38,979<br>32,428   | 7,900<br>6,572  | 14,790<br>12,304  | 74,255                                       |
| 東京<br>Tokyo     | 138,125<br>114,913   | 20,585<br>17,126  | 48,084<br>40,003  | 281,902                                      |
| 中部<br>Chubu     | 59,775<br>49,730   | 12,003<br>9,986   | 20,850<br>17,346  | 123,050                                      |
| 北陸<br>Hokuriku  | 15,274<br>12,707   | 3,257<br>2,710  | 4,701<br>3,911  | 25,587                                       |
| 関西<br>Kansai    | 67,723<br>56,342   | 13,248<br>11,022  | 24,827<br>20,655  | 141,820                                      |
| 中国<br>Chugoku   | 26,298<br>21,879   | 5,180<br>4,309  | 9,654<br>8,032  | 55,847                                       |
| 四国<br>Shikoku   | 13,803<br>11,483   | 3,437<br>2,859  | 5,326<br>4,431  | 26,248                                       |
| 九州<br>Kyusyu    | 39,299<br>32,695   | 7,969<br>6,630  | 13,586<br>11,303  | 76,636                                       |
| 沖縄<br>Okinawa   | 3,952<br>3,288   | 723<br>601  | 1,341<br>1,116  | 6,883  |

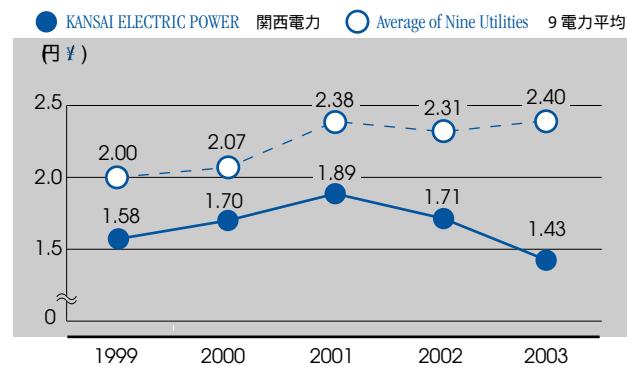
\* 2003年3月末または2003年3月末現在 The year ended March 2003 or as of March 2003

\*\*単独ベース Non-Consolidated Basis

# COMPANIES 電力会社比較データ

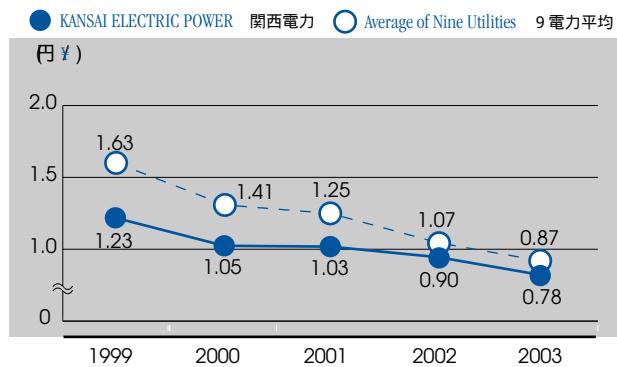
## Fuel Costs per kWh

kWh当たり燃料費



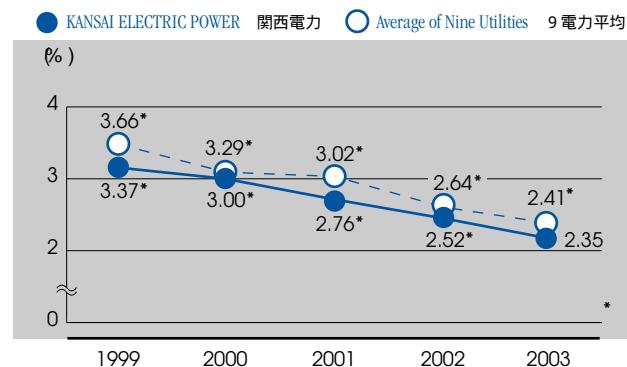
## Interest Expense per kWh

kWh当たり支払利息



## Average Interest Rate on Interest-Bearing Debt

平均利率

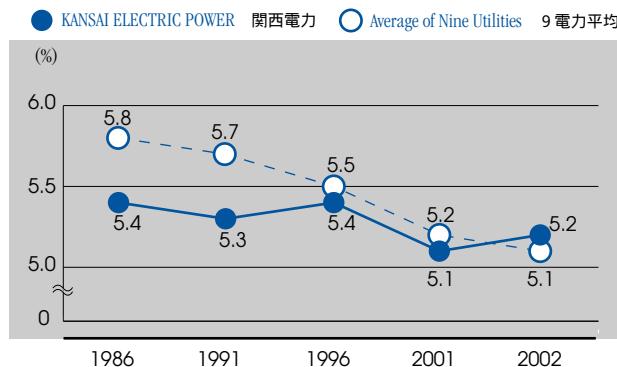


債務履行引受契約に伴う支払利息などを除いた数値

\*Excluding interest expenses related to debt assumption agreement and others.

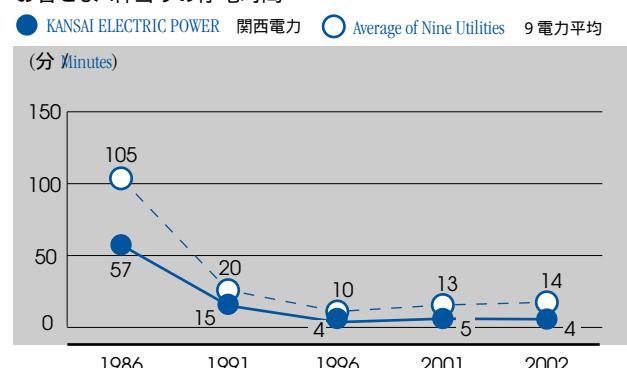
## Transmission and Distribution Loss Rate

送配電損失率



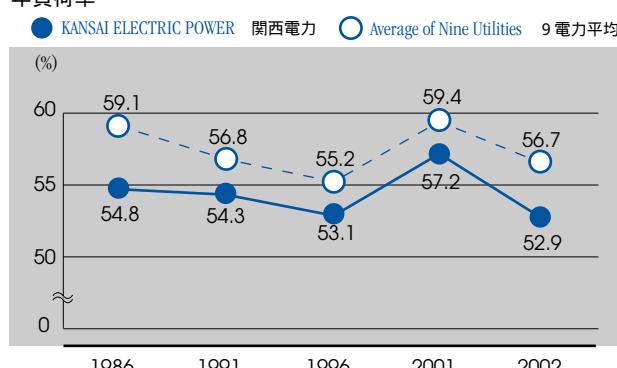
## Duration of Power Interruptions per Household

お客様 1戸当たりの停電時間



## Load Factor

年負荷率



# STOCK INFORMATION 株式情報

## Numbers of Shares

### 所有者別持株数

|   | 上：株式数（千株）         | 下：構成比（%）          | Upper: Number of Shares(thousand) | Lower: Percentage of Total(%) |                   |
|---|-------------------|-------------------|-----------------------------------|-------------------------------|-------------------|
|   | 1999              | 2000              | 2001                              | 2002                          | 2003              |
| 地方公共団体等<br>Local Public Organizations, etc. | 121,590<br>12.42  | 121,584<br>12.42  | 121,590<br>12.42                  | 121,580<br>12.63              | 121,611<br>12.63  |
| 金融機関<br>Financial Institutions              | 418,235<br>42.74  | 379,303<br>38.76  | 370,867<br>37.90                  | 367,441<br>38.17              | 335,913<br>34.89  |
| 証券会社<br>Securities Firms                    | 1,405<br>0.14     | 2,588<br>0.26     | 2,358<br>0.24                     | 2,760<br>0.29                 | 5,155<br>0.54     |
| その他の法人<br>Domestic Companies,etc.           | 71,676<br>7.32    | 73,678<br>7.53    | 68,602<br>7.01                    | 65,850<br>6.84                | 61,918<br>6.43    |
| 外国法人等<br>Foreign Companies,etc.             | 54,459<br>5.56    | 58,938<br>6.02    | 78,496<br>8.02                    | 58,623<br>6.09                | 69,945<br>7.27    |
| 個人その他<br>Individuals and Others             | 311,274<br>31.81  | 342,547<br>35.00  | 336,727<br>34.41                  | 346,444<br>35.99              | 368,153<br>38.24  |
| 合計<br>Total                                 | 978,639<br>100.00 | 978,639<br>100.00 | 978,639<br>100.00                 | 962,698<br>100.00             | 962,698<br>100.00 |

## Major Shareholders

### 大株主

| 2003年3月31日時点          | As of March 31, 2002                 | 所有株式数（千株）                         |                               | 持株比率<br>Percentage of Shares Held(%) |
|-----------------------|--------------------------------------|-----------------------------------|-------------------------------|--------------------------------------|
|                       |                                      | Nunber of Shares Held (thousands) | Percentage of Shares Held (%) |                                      |
| 大阪市                   | Osaka City                           | 83,748                            | 8.70                          |                                      |
| 日本生命保険相互会社            | Nippon Life Insurance Company        | 41,321                            | 4.29                          |                                      |
| 株式会社みずほコーポレート銀行       | Mizuho Corporate Bank,Ltd            | 28,478                            | 2.96                          |                                      |
| 神戸市                   | Kobe City                            | 27,351                            | 2.84                          |                                      |
| 日本トラスティー・サービス信託銀行株式会社 | Japan Trustee Services Bank, Ltd.    | 27,129                            | 2.82                          |                                      |
| 株式会社三井住友銀行            | Sumitomo Mitsui Banking Corporation  | 26,114                            | 2.71                          |                                      |
| 株式会社りそな銀行             | Resona Bank, Limited                 | 23,973                            | 2.49                          |                                      |
| 日本マスタートラスト信託銀行株式会社    | The Master Trust Bank of Japan, Ltd. | 21,863                            | 2.27                          |                                      |
| 資産管理サービス信託銀行株式会社      | Trust & Custody Services Bank,Ltd    | 19,651                            | 2.04                          |                                      |
| 株式会社UFJ銀行             | UFJ Bank Limited                     | 13,074                            | 1.36                          |                                      |

\*当社の自己株式 16,802千株は、上記の表から除いている。  
 \*Excluding 16,802 thousand of treasury stock from the above table.

## Other Information

### その他

|  | 1999            | 2000            | 2001            | 2002            | 2003            |
|--|-----------------|-----------------|-----------------|-----------------|-----------------|
| 時価総額（十億円）(Billion ¥)<br>Market Value (十億ドル) (Billion \$) | 2,343.8<br>17.6 | 1,501.2<br>11.3 | 1,787.0<br>13.4 | 1,781.0<br>13.4 | 1,725.2<br>14.4 |
| 株主数（千人）<br>Number of Shareholders (thousand)             | 479,346         | 497,152         | 482,358         | 495,652         | 490,597         |
| 配当利回り（%）<br>Dividend Yield (%)                           | 2.09            | 3.26            | 3.29            | 2.70            | 2.79            |
| 年間株価高低（円）<br>High and Low for The Year (¥)               | High<br>Low     | 2,610<br>2,130  | 2,530<br>1,458  | 2,000<br>1,520  | 2,180<br>1,757  |
| 配当性向（%）<br>Pay-Out Ratio (%)                             | 96.0            | 112.1           | 61.5            | 35.6            | 49.3            |

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## Corporate Information 会社情報

### 関西電力株式会社

#### 本社

〒 530-8270

大阪市北区中之島 3丁目 3番 22号

電話 : 06( 6441) 8821

ファックス : 06( 6447) 7174

ホームページ : <http://www.kepco.co.jp>

Eメール : finance@ kepco.co.jp

#### 上場証券取引所

##### 普通株式

東京証券取引所

大阪証券取引所

名古屋証券取引所

#### 名義書換代理人

UFJ信託銀行株式会社 大阪支店証券代行部

〒 541-8502

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電話 : 06( 6222) 3111

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E-mail: finance@kepco.co.jp

#### Stock Exchange Listings

##### Common Stock

Tokyo Stock Exchange

Osaka Securities Exchange

Nagoya Stock Exchange

#### Transfer Agent

UFJ Trust Bank Limited

6-3, Fushimi-cho 3-chome, Chuou-ku,

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