### Notes to the Accounts

### **GENERAL INFORMATION** 1

China Power International Development Limited (the "Company") was incorporated in Hong Kong on 24 March 2004 as a limited liability company under the Hong Kong Companies Ordinance. The Company's shares were listed on the Main Board of the Stock Exchange of Hong Kong Limited (the "Stock Exchange") on 15 October 2004.

The principal activities of the Company and its subsidiaries (together the "Group") are principally engaged in the generation and sale of electricity, and the development of power plants in the People's Republic of China (the "PRC").

These consolidated accounts are presented in thousands of Renminbi ("RMB'000"), unless otherwise stated, and have been approved for issue by the Board of Directors on 16 March 2007.

### SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The principal accounting policies applied in the preparation of these consolidated accounts are set out below. These policies have been consistently applied to all the years presented, unless otherwise stated.

### 2.1 BASIS OF PREPARATION

The consolidated accounts have been prepared in accordance with Hong Kong Financial Reporting Standards ("HKFRS"). These consolidated accounts are prepared under the historical cost convention except that the property, plant and equipment are stated at revalued amount less subsequent accumulated depreciation and accumulated impairment losses; and financial assets and financial liabilities (including derivative instruments) at fair value through profit or loss (if

The preparation of accounts in conformity with HKFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgement in the process of applying the Group's accounting policies. The areas involving a higher degree of judgement or complexity, or areas where assumptions and estimates are significant to the consolidated accounts, are disclosed in Note 4.

## China Power International Development Limited

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### SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### 2.1 BASIS OF PREPARATION (CONTINUED)

The following amendments to standards and interpretations are mandatory for financial year ended 31 December 2006.

HKAS 19 (Amendment) Actuarial Gains and Losses, Group Plans and Disclosures

HKAS 21 (Amendment) Net Investment in a Foreign Operation

HKAS 39 (Amendment) Cash Flow Hedge Accounting of Forecast Intragroup Transactions

The Fair Value Option HKAS 39 (Amendment)

HKAS 39 &

HKFRS 4 (Amendments) Financial Guarantee Contracts

HKFRS 1 & HKFRS 6 First-time Adoption of Hong Kong Financial Reporting Standards and Exploration for

and Evaluation of Mineral Resources (Amendments)

HKFRS 6 Exploration for and Evaluation of Mineral Resources HKFRS-Int 4 Determining whether an Arrangement contains a Lease

HKFRS-Int 5 Rights to Interests arising from Decommissioning, Restoration and Environmental

Rehabilitation Funds

HK(IFRIC)-Int 6 Liabilities arising from Participating in a Specific Market - Waste Electrical and

Electronic Equipment

The adoption of the above amendments to standards and interpretation did not have any significant impacts to the Group.

The following new standards, amendments to standards and interpretations have been issued but are not effective and have not been early adopted. The directors anticipate that the adoption of these standards, amendments to standards and interpretations will not result in substantial changes to the Group's accounting policies.

HKAS 1 (Amendment) Presentation of Financial Statements: Capital Disclosures

HKFRS 7 Financial Instruments: Disclosures

HK(IFRIC)-Int 7 Applying the Restatement Approach under HKAS 29 Financial Reporting in

Hyperinflationary Economies

HK(IFRIC)-Int 8 Scope of HKFRS 2

HK(IFRIC)-Int 9 Reassessment of Embedded Derivatives HK(IFRIC)-Int 10 Interim Financial Reporting and Impairment

HK(IFRIC)-Int 11 HKFRS 2 - Group and Treasury Share Transactions

In preparing these accounts, the directors have taken into account all information that could reasonably be expected to be available and have ascertained that the Group has obtained adequate financial resources to support the Group to continue in operational existence for the foreseeable future. Under these circumstances, the directors consider that it is proper to prepare the accounts on a going concern basis notwithstanding that at 31 December 2006, the Group's current liabilities exceeded its current assets by RMB809,989,000.

### 2.2 CONSOLIDATION

The consolidated accounts include the accounts of the Company and its subsidiaries made up to 31 December.

### (a) Subsidiaries

Subsidiaries are all entities (including special purpose entities) over which the Group has the power to govern the financial and operating policies generally accompanying a shareholding of more than one half of the voting rights. The existence and effect of potential voting rights that are currently exercisable or convertible are considered when assessing whether the Group controls another entity.

Subsidiaries are fully consolidated from the date on which control is transferred to the Group. They are de-consolidated from the date that control ceases.

The purchase method of accounting is used to account for the acquisition of subsidiaries by the Group. The cost of an acquisition is measured as the fair value of the assets given, equity instruments issued and liabilities incurred or assumed at the date of exchange, plus costs directly attributable to the acquisition. Identifiable assets acquired and liabilities and contingent liabilities assumed in a business combination are measured initially at their fair values at the acquisition date, irrespective of the extent of any minority interests. The excess of the cost of acquisition over the fair value of the Group's share of the identifiable net assets acquired is recorded as goodwill (Note 2.7). If the cost of acquisition is less than the fair value of the net assets of the subsidiary acquired, the difference is recognised directly in the profit and loss account.

Inter-company transactions, balances and unrealised gains on transactions between group companies are eliminated. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of subsidiaries have been changed where necessary to ensure consistency with the policies adopted by the Group.

In the Company's balance sheet the investments in subsidiaries are stated at cost less provision for impairment losses (Note 2.8). The results of subsidiaries are accounted for by the Company on the basis of dividend received and receivable.

Minority interests in the net assets of consolidated subsidiaries are identified separately from the equity attributable to the Company's equity holders therein. Minority interests consist of the amount of those interests at the date of the original business combination and the minority's share of the respective entities' changes in equity since the date of the combination. The interests of minority shareholders in the acquiree is initially measured at the minority's proportion of the net fair value of the assets, liabilities and contingent liabilities recognised. Losses applicable to the minority shareholder in excess of the minority's interests in the subsidiary's equity are allocated against the interests of the Group except to the extent that the minority shareholder has a binding obligation and is able to make an additional investment to cover the losses.

### 2.2 CONSOLIDATION (CONTINUED)

### (b) Associated company

An associated company is an entity over which the Group has significant influence but not control, generally accompanying a shareholding of between 20% and 50% of the voting rights. Investment in an associated company is accounted for using the equity method of accounting and is initially recognised at cost.

The Group's share of its associated company's post-acquisition profits or losses is recognised in the profit and loss account, and its share of post-acquisition movements in reserves is recognised in reserves. The cumulative post-acquisition movements are adjusted against the carrying amount of the investment. When the Group's share of losses in an associated company equals or exceeds its interest in the associated company, including any other unsecured receivables, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the associated company.

Unrealised gains on transactions between the Group and its associated company are eliminated to the extent of the Group's interest in the associated company. Unrealised losses are also eliminated unless the transaction provides evidence of an impairment of the asset transferred. Accounting policies of the associated company have been changed where necessary to ensure consistency with the policies adopted by the Group.

In the Company's balance sheet the investment in an associated company is stated at cost less provision for impairment losses (Note 2.8). The results of associated company are accounted for by the Company on the basis of dividend received and receivable.

### 2.3 FOREIGN CURRENCY TRANSLATION

### (a) Functional and presentation currency

Items included in the accounts of each of the Group's entities are measured using the currency of the primary economic environment in which the entity operates ("the functional currency"). The principal activities of the Group are transacted in RMB and accordingly the consolidated accounts are presented in RMB, which is the Company's functional and presentation currency.

### (b) Transactions and balances

Foreign currency transactions are translated into the functional currency using the exchange rates prevailing at the dates of the transactions. Foreign exchange gains and losses resulting from the settlement of such transactions and from the translation at year-end exchange rates of monetary assets and liabilities denominated in foreign currencies are recognised in the profit and loss account.

Translation differences on non-monetary items, such as equity instruments held at fair value through profit or loss, are reported as part of the fair value gain or loss.

### 2.3 FOREIGN CURRENCY TRANSLATION (CONTINUED)

### (c) Group companies

The results and financial position of all the group entities (none of which has the currency of a hyperinflationary economy) that have a functional currency different from the presentation currency are translated into the presentation currency as follows:

- (i) assets and liabilities for each balance sheet presented are translated at the closing rate at the date of that balance sheet;
- (ii) income and expenses for each profit and loss account are translated at average exchange rates (unless this average is not a reasonable approximation of the cumulative effect of the rates prevailing on the transaction dates, in which case income and expenses are translated at the dates of the transactions); and
- (iii) all resulting exchange differences are recognised as a separate component of equity.

Goodwill and fair value adjustments arising on the acquisition of an entity are treated as assets and liabilities of the entity and translated at the closing rate.

### 2.4 PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment other than construction in progress (see note 2.5 below) are recognised initially at cost. Cost comprises purchase price, costs transferred from construction in progress and any directly attributable costs of bringing the assets to the condition for their intended use.

Subsequent to the initial recognition, property, plant and equipment other than construction in progress are carried at their revalued amounts less subsequent accumulated depreciation and impairment losses. Independent valuations, on a market value basis or depreciated replacement cost basis when there is no evidence of market value for such an item, are performed on a regular basis with an interval of not more than five years. In the intervening years, the directors review the carrying values of the assets and adjustment is made where they consider that there has been a material change.

Increases in the carrying amount arising on revaluation are credited to the revaluation reserve. Decreases that offset previous increases of the same asset are charged against revaluation reserve directly in equity; all other decreases are expensed in the profit and loss account. Any subsequent increases are credited to the profit and loss account up to the amount previously charged. Upon the disposal of the assets, any revaluation reserve balance remaining attributable to the relevant asset is transferred from the revaluation reserve to retained earnings and is shown as a movement in reserves

### 2.4 PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

Depreciation of property, plant and equipment is calculated using the straight-line method to allocate cost or revalued amounts to their residual values over their estimated useful lives, as follows:

Leasehold improvements Over the lease term

Buildings 8-45 years

Power generators and equipment 9-28 years

Electricity supply equipment 13-30 years

Tools, office and other equipment 3-18 years

Motor vehicles 2-12 years

Furniture and fixture 3-5 years

Subsequent costs are included in the asset's carrying amount or recognised as a separate asset, as appropriate, only when it is probable that future economic benefits associated with the item will flow to the Group and the cost of the item can be measured reliably. All other repairs and maintenance are expensed in the profit and loss account during the financial period in which they are incurred.

The assets' residual values and useful lives are reviewed, and adjusted if appropriate, at each balance sheet date. An asset's carrying amount is written down immediately to its recoverable amount if the asset's carrying amount is greater than its estimated recoverable amount (Note 2.8). Such impairment losses are recognised in the profit and loss account except where the asset is carried at valuation and the impairment losses do not exceed the revaluation surplus for that same asset, in which case it is treated as a revaluation decrease.

The gain or loss on disposal of property, plant and equipment is the difference between the net sales proceeds and the carrying amount of the relevant asset, and is recognised in the profit and loss account.

### 2.5 CONSTRUCTION IN PROGRESS

Construction in progress represents property, plant and equipment under construction and pending installation and is stated at cost less accumulated impairment losses, if any. Cost includes the costs of construction of buildings, the costs of plant and machinery and interest charges arising from borrowings used to finance these assets during the period of construction or installation and testing, if any. No provision for depreciation is made on construction in progress until such time as the relevant assets are completed and are available for intended use. When the assets concerned are brought into use, the costs are transferred to property, plant and equipment and depreciated in accordance with the policy as stated in Note 2.4 above.

### 2.6 LEASEHOLD LAND PREPAYMENTS

Leasehold land prepayments are stated at cost less accumulated amortisation and accumulated impairment losses (if any). Cost mainly represents consideration paid for the rights to use the land on which various plants and buildings are situated for a period of 50 years from the date the respective right was granted. Amortisation of leasehold land prepayments is calculated on a straight-line basis over the period of the land use rights.

### 2.7 GOODWILL

Goodwill represents the excess of the cost of an acquisition over the fair value of the Group's share of the net identifiable assets of the acquired subsidiary at the date of acquisition. Separately recognised goodwill is tested annually for impairment and carried at cost less accumulated impairment losses. Impairment losses on goodwill are not reversed. Gains and losses on the disposal of an entity include the carrying amount of goodwill relating to the entity sold.

Goodwill is allocated to cash-generating units for the purpose of impairment testing (Note 2.8). The allocation is made to those cash-generating units or groups of cash-generating units that are expected to benefit from the business combination in which the goodwill arose.

### 2.8 IMPAIRMENT OF INVESTMENTS IN SUBSIDIARIES, ASSOCIATED COMPANY AND NON-FINANCIAL **ASSETS**

Assets that have an indefinite useful life are not subject to amortisation, which are at least tested annually for impairment and are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. Assets that are subject to amortisation are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less costs to sell and value in use. For the purposes of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows ("cash-generating units"). Non-financial assets other than goodwill that suffered an impairment are reviewed for possible reversal of the impairment at each reporting date.

Where an impairment loss subsequently reverses, the carrying amount of the asset (cash-generating unit) is increased to the revised estimate of its recoverable amount to the extent that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset (cash-generated unit) in prior years. A reversal of an impairment loss is recognised immediately in the profit and loss account.

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### SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

### 2.9 INVENTORIES

Inventories comprise coal, oil, consumable supplies and spare parts held for consumption and usage and are stated at the lower of cost and net realisable value after provision for obsolete items, and are expensed to fuel costs or repairs and maintenance expense when used, or capitalised to property, plant and equipment when installed, as appropriate. Cost comprises purchase price and other costs incurred in bringing the inventories to their present location and condition and excludes borrowing costs.

### 2.10 ACCOUNTS AND OTHER RECEIVABLES

Accounts and other receivables are recognised initially at fair value and subsequently measured at amortised cost using the effective interest method, less provision for impairment. A provision for impairment of accounts and other receivables is established when there is objective evidence that the Group will not be able to collect all amounts due according to the original terms of receivables. The amount of the provision is the difference between the asset's carrying amount and the present value of estimated future cash flows, discounted at the effective interest rate. The amount of the provision is recognised in the profit and loss account.

### 2.11 CASH AND CASH EQUIVALENTS

Cash and cash equivalents include cash in hand and deposits held at call with banks.

### 2.12 BORROWINGS

Borrowings are recognised initially at fair value, net of transaction costs incurred. Borrowings are subsequently stated at amortised cost; any difference between the proceeds (net of transaction costs) and the redemption value is recognised in the profit and loss account over the period of the borrowings using the effective interest method.

Borrowings are classified as current liabilities unless the Group has an unconditional right to defer settlement of the liability for at least 12 months after the balance sheet date.

### 2.13 DEFERRED INCOME TAX

Deferred income tax is provided in full, using the liability method, on temporary differences arising between the tax bases of assets and liabilities and their carrying amounts in the consolidated accounts. However, if the deferred income tax arises from initial recognition of an asset or liability in a transaction other than a business combination that at the time of the transaction affects neither accounting nor taxable profit or loss, it is not accounted for. Deferred income tax is determined using tax rates (and laws) that have been enacted or substantially enacted by the balance sheet date and are expected to apply when the related deferred income tax asset is realised or the deferred income tax liability is settled.

Deferred income tax assets are recognised to the extent that it is probable that future taxable profit will be available against which the temporary differences can be utilised.

Deferred income tax is provided on temporary differences arising on investments in subsidiaries and associated company, except where the timing of the reversal of the temporary difference is controlled by the Group and it is probable that the temporary difference will not reverse in the foreseeable future.

### 2.14 EMPLOYEE BENEFITS

### (a) Pension obligations

The Group's contributions to the Mandatory Provident Fund Scheme established under the Hong Kong Mandatory Provident Fund Schemes Ordinance are expensed as incurred. Both the Group and its employees in Hong Kong are required to contribute 5% of each individual's relevant income with a maximum amount of HK\$1,000 per month as a mandatory contribution. Employees may also elect to contribute more than the minimum as a voluntary contribution. The assets of the scheme are held separately from those of the Group and managed by independent professional fund managers.

For employees in Mainland China, the Group contributes on a monthly basis to various defined contribution plans organised by the relevant municipal and provincial governments in the PRC based on certain percentage of the relevant employees' monthly salaries. The municipal and provincial governments undertake to assume the retirement benefit obligations payable to all existing and future retired employees under these plans and the Group has no further constructive obligation for post-retirement benefits beyond the contributions made. Contributions to these plans are expenses as incurred.

### 2.14 EMPLOYEE BENEFITS (CONTINUED)

### (b) Share-based compensation

The Group operates an equity-settled, share-based compensation plan. The fair value of the employee services received in exchange for the grant of the options is recognised as an expense. The total amount to be expensed over the vesting period is determined by reference to the fair value of the options granted, excluding the impact of any non-market vesting conditions (for example, profitability and sales growth targets). At each balance sheet date, the entity revises its estimates of the number of options that are expected to become exercisable. It recognises the impact of the revision of original estimates, if any, in the profit and loss account, and a corresponding adjustment to equity over the remaining vesting period.

The proceeds received net of any directly attributable transaction costs are credited to share capital (nominal value) and share premium when the options are exercised.

### 2.15 PROVISIONS

Provisions are recognised when the Group has a present legal or constructive obligation as a result of past events; it is more likely than not that an outflow of resources will be required to settle the obligation; and the amount has been reliably estimated. When the Group expects a provision to be reimbursed, the reimbursement is recognised as a separate asset but only when the reimbursement is virtually certain.

### 2.16 DEFERRED INCOME

Deferred income represents subsidies received from government in connection with the purchases of property, plant and equipment and are initially recognised at their fair values. Deferred income are included in non-current liabilities and are credited to the profit and loss account on a straight-line basis over the expected lives of the related assets.

### 2.17 OPERATING LEASE

Leases in which a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. Payments made or received under operating leases are charged or credited to the profit and loss account on a straight-line basis over the period of the lease.

### 2.18 BORROWING COSTS

Borrowing costs incurred for the construction of any qualifying asset are capitalised during the period of time that is required to complete and prepare the asset for its intended use. Other borrowing costs are expensed as incurred.

### 2.19 REVENUE RECOGNITION

Sales of electricity are recognised when electricity is generated and transmitted to the power girds operated by the respective provincial electric power companies.

Management fee income is recognised when services are rendered.

Operating lease rental income is recognised on a straight-line basis over the lease periods.

Interest income is recognised on a time-proportion basis using the effective interest method.

### 2.20 DIVIDEND DISTRIBUTION

Dividend distribution to the Company's shareholders is recognised as a liability in the Group's accounts in the period in which the dividends are approved by the Company's shareholders.

### **FINANCIAL RISK MANAGEMENT**

### 3.1 FINANCIAL RISK FACTORS

The Group's activities expose it to a variety of financial risks: foreign exchange risk, credit risk, liquidity risk and cash flow and fair value interest-rate risk. The use of financial derivatives to hedge certain risk exposures is governed by the Group's policies approved by the Board of Directors. The Group does not use derivative financial instruments for speculative purposes.

### (a) Foreign exchange risk

The Group mainly operates in the PRC with most of the transactions settled in RMB. The Group's assets and liabilities, and transactions arising from its operations primarily do not expose to material foreign exchange risk. The Group's borrowings and payables to holding companies are denominated in RMB. The Group generates RMB from sales in the PRC to meet its liabilities denominated in RMB repayable within one year. The Group has not used any forward contracts or currency borrowings to hedge its exposure as foreign currency risk is considered minimal.

As at 31 December 2005 and 2006, certain of the Group's bank deposits were denominated in HK\$ and USD, details of which have been disclosed in Note 26. RMB against HK\$ and USD has been relatively stable over the past few years until July 2005 where RMB experienced certain appreciation which is the major reason for the significant exchange differences recognised by the Group for the years ended 31 December 2005 and 2006. Further depreciation or appreciation of HK\$ and USD against RMB will affect the Group's financial position and results of operations.

### (b) Credit risk

All the Group's sales of electricity were made to provincial electric power companies. The Group's historical experience in collection of trade receivables from these provincial electric power companies indicates no significant recoverability problem.

### FINANCIAL RISK MANAGEMENT (CONTINUED)

### 3.1 FINANCIAL RISK FACTORS (CONTINUED)

### (c) Liquidity risk

The Group's primary cash requirements have been for construction of power plants, additions of and upgrades on property, plant and equipment, payment on related debts and payment for purchases and operating expenses. The Group finances their working capital requirements through a combination of funds generated from operations, short-term and long-term bank loans.

The directors believe that cash from operations and bank borrowings will be sufficient to meet the Group's operating cashflow. Due to the dynamic nature of the underlying businesses, the Group treasury aims at maintaining flexibility in funding by keeping credit lines available. The directors believe that the Group has obtained sufficient general credit facilities from PRC banks for financing capital commitments in the near future and for working capital purposes.

### (d) Cash flow and fair value interest rate risk

The Group's income and operating cash flows are substantially independent of changes in market interest rates and the Group has no significant interest-bearing assets except for the cash and cash equivalents, details of which have been disclosed in Note 26. The Group's exposure to changes in interest rates is mainly attributable to its borrowings, details of which have been disclosed in Notes 29 to 31. Borrowings issued at floating rates expose the Group to cash flow interest rate risk whereas borrowings issued at fixed rates expose the Group to fair value interest rate risk. The Group has not used any interest rate swaps to hedge its exposure to interest rate risk.

### 3.2 FAIR VALUE ESTIMATION

The carrying amounts of the Group's current financial assets, including cash and cash equivalents, accounts receivables, deposits and other receivables, and current financial liabilities including accounts payable, other payables and accrued charges, short-term borrowings and balances with group companies and other related companies, approximate their fair values due to their short maturities.

The face values less any estimated credit adjustments for financial assets and liabilities with a maturity of less than one year are assumed to approximate their fair values. The fair value of financial liabilities for disclosure purposes is estimated by discounting the future contractual cash flows at the current market interest rate available to the Group for similar financial instruments.

### CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

Estimates and judgements are continually evaluated and are based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. The resulting accounting estimates will, by definition, seldom equal the related actual results. The estimates and assumptions that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities are discussed below.

### (i) PROPERTY, PLANT AND EQUIPMENT CARRIED AT VALUATION

Property, plant and equipment other than construction in progress are revalued by independent valuers on a regular basis with an interval of not more than five years. In the intervening years the directors review the carrying values and adjustment is made where there has been a material change. In arriving at the valuation, assumptions and economic estimates have to be made.

### (ii) USEFUL LIVES OF PROPERTY, PLANT AND EQUIPMENT

The Group's management determines the estimated useful lives and related depreciation charges for the Group's property, plant and equipment, other than construction in progress. Management will revise the depreciation charge where useful lives are different to previously estimated, or it will write-off or write-down technically obsolete or non-strategic assets that have been abandoned or sold.

### (iii) IMPAIRMENT OF ASSETS

The Group tests annually whether goodwill has suffered any impairment. Other assets are reviewed for impairment whenever events or changes in circumstances indicate that the carrying amount of the asset exceeds its recoverable amount in accordance with the accounting policy stated in Note 2.8. The recoverable amount of an asset or a cashgenerating unit is determined based on value-in-use calculations. The value-in-use calculation requires the entity to estimate the future cash flows expected to arise from the cash-generating unit and a suitable discount rate in order to calculate present value, which has been prepared on the basis of management's assumptions and estimates. Detailed sensitivity analyses have been performed and management is confident that the carrying amount of the relevant assets will be recovered in full.

### 4 CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS (CONTINUED)

### (iv) INCOME TAXES

The Group is subject to income taxes in various jurisdictions. Judgement is required in determining the provision for income taxes. There are many transactions and calculations for which the ultimate tax determination is uncertain during the ordinary course of business. When the final tax outcome of these matters is different from the amounts that were initially recorded, such differences will impact the income tax and deferred income tax provisions in the period in which such determination is made.

### 5 TURNOVER, REVENUES AND SEGMENT INFORMATION

Revenue recognised during the year is as follows:

|                      | 2006      | 2005      |
|----------------------|-----------|-----------|
|                      | RMB'000   | RMB'000   |
| Sales of electricity | 5,202,934 | 4,361,718 |

Pursuant to the power purchase agreements entered into between the Group and the respective provincial electric power companies, all the Group's sales of electric power were made to these electric power companies. The tariff rates are to be agreed with the respective electric power companies, subject to the approval of the relevant government authorities.

### **SEGMENT INFORMATION**

The Group's principal activities are the generation and sale of electricity, and the development of power plants as a single business segment. Substantially all of the Group's assets, liabilities and capital expenditure are located or utilised in the PRC except that certain cash and bank balances equivalent to approximately RMB476 million were deposited in certain banks in Hong Kong at 31 December 2006 (2005: approximately RMB1,471 million). Accordingly, no segment information is presented.

### **6 OTHER INCOME**

|                                  | 2006<br>RMB'000 | 2005<br>RMB'000 |
|----------------------------------|-----------------|-----------------|
| Management fee income (Note 39)  | 14,196          | 14,531          |
| Rental income                    | 4,549           | 3,921           |
| Interest income on bank deposits | 56,469          | 57,550          |
|                                  | 75,214          | 76,002          |

### **7 OTHER GAINS**

|  | 2006    | 2005    |
|--|---------|---------|
|  | RMB'000 | RMB'000 |
| Amortisation of deferred income  | 4,898   | 3,951   |
| Write-back of provision for amount due from SEPC                             | 982     | 30,000  |
| Write-back of provision for other receivables                                | 1,816   | 6,011   |
| Write-back of previous revaluation deficits of property, plant and equipment | 79,674  | _       |
| Write-back of other payables   | _       | 28,397  |
|  | 87,370  | 68,359  |

### **8 OPERATING PROFIT**

Operating profit is stated after charging the following:

|   | 2006    | 2005    |
|---|---------|---------|
|   | RMB'000 | RMB'000 |
| Amortisation of leasehold land prepayments                        | 386     | 193     |
| Auditors' remuneration  | 5,248   | 4,078   |
| Depreciation of property, plant and equipment                     | 376,206 | 320,488 |
| Loss on disposal of property, plant and equipment                 | 4,628   | 2,872   |
| Operating lease rental in respect of leasehold land and buildings | 24,609  | 18,482  |
| Revaluation deficits of property, plant and equipment             | 18,143  | _       |
| Staff costs including directors' emoluments (Note 11)             | 354,908 | 315,112 |
| Write-off of pre-operating expenses                               | 24,064  | 10,191  |

### **FINANCE COSTS**

|   | 2006      | 2005     |
|---|-----------|----------|
|   | RMB'000   | RMB'000  |
| Interest expense on   |           |          |
| <ul> <li>bank borrowings wholly repayable within five years</li> </ul>      | 196,263   | 121,165  |
| <ul> <li>bank borrowings not wholly repayable within five years</li> </ul>  | 46,779    | 8,466    |
| <ul> <li>other borrowings wholly repayable within five years</li> </ul>     | 5,280     | 2,406    |
| - long-term payable to related companies wholly repayable within five years | 20,525    | 3,088    |
|   | 268,847   | 135,125  |
| Less: Amounts capitalised in property, plant and equipment                  | (180,085) | (57,642) |
|   | 88,762    | 77,483   |
| Net exchange loss   | 44,727    | 40,422   |
|   | 133,489   | 117,905  |

Net exchange loss included in other operating expenses in prior year is reclassified under finance costs to conform to the current year presentation.

Amounts capitalised are borrowing costs related to funds borrowed specifically for the purpose of obtaining qualifying assets. The weighted average interest rate on such capitalised borrowings is approximately 5.7% (2005: 5.3%) per annum.

### **10 TAXATION**

No Hong Kong profits tax has been provided as the Group did not have any assessable profit in Hong Kong for the year (2005: Nil).

The provision for PRC current income tax is calculated based on the statutory tax rate of 33% of the assessable income for the year except as disclosed below.

The amount of taxation charged to the consolidated profit and loss account represents:

|                               | 2006    | 2005    |
|-------------------------------|---------|---------|
|                               | RMB'000 | RMB'000 |
| PRC current income tax        | 94,965  | 81,546  |
| Deferred income tax (Note 35) | 9,513   | 902     |
|                               | 104,478 | 82,448  |

The taxation on the Group's profit before taxation differs from the theoretical amount that would arise using the taxation rate of the country where the Group principally operates as follows:

|   | 2006      | 2005      |
|---|-----------|-----------|
|   | RMB'000   | RMB'000   |
| Profit before taxation                                      | 806,153   | 743,657   |
| Less: Share of profit of an associated company              | (102,053) | (122,480) |
|   | 704,100   | 621,177   |
| Calculated at the PRC statutory tax rate of 33% (2005: 33%) | 232,353   | 204,988   |
| Effect of different taxation rates                          | 7,211     | 2,255     |
| Effect of preferential tax rate                             | (146,169) | (118,664) |
| Effect of tax holiday                                       | (17,968)  | (16,769)  |
| Income not subject to taxation                              | (16,588)  | (15,419)  |
| Expenses not deductible for taxation purposes               | 45,639    | 26,057    |
| Taxation charge   | 104,478   | 82,448    |

Share of taxation attributable to the associated company for the year ended 31 December 2006 of RMB17,436,000 (2005: RMB22,556,000) are included in the consolidated profit and loss account as share of profit of an associated company.

Pursuant to the relevant PRC income tax rules and regulations, a special income tax rate of 15% has been granted to certain subsidiaries of the Group and the associated company as being foreign invested enterprises which are engaged in the energy, transportation or infrastructure activities. A subsidiary acquired by the Group in year 2005 is entitled to a two-year exemption from income tax starting from 2005 followed by a 50% reduction in income tax rate of 7.5% for the subsequent three years towards year 2009.

### 11 STAFF COSTS

|  | 2006    | 2005    |
|--|---------|---------|
|  | RMB'000 | RMB'000 |
| Wages, salaries and bonuses                      | 224,155 | 195,637 |
| Share options granted to directors and employees | 1,274   | 4,285   |
| Pension costs – defined contribution plans       | 45,346  | 49,216  |
| Staff welfare                                    | 84,133  | 65,974  |
|  | 354,908 | 315,112 |

### 12 PROFIT ATTRIBUTABLE TO EQUITY HOLDERS OF THE COMPANY

The profit attributable to equity holders of the Company is dealt with in the accounts of the Company to the extent of RMB720,730,000 (2005: RMB690,726,000).

### 13 EARNINGS PER SHARE

The calculation of basic and diluted earnings per share for the year are based on the profit attributable to equity holders of the Company of RMB702,767,000 (2005: RMB661,904,000). The basic earnings per share is calculated based on the weighted average of 3,180,106,214 (2005: 3,135,000,000) shares in issue during the year. The diluted earnings per share is calculated based on 3,180,106,214 (2005: 3,135,000,000) shares which is the weighted average number of shares in issue during the year plus the weighted average number of 2,062,838 (2005: 518,646) shares deemed to be issued at no consideration if all outstanding options had been exercised.

### 14 DIVIDENDS

|   | 2006    | 2005    |
|---|---------|---------|
|   | RMB'000 | RMB'000 |
| Proposed final dividend of RMB0.08 (2005: RMB0.079) per share | 288,408 | 247,665 |

The dividend paid during the year ended 31 December 2006 was RMB247,665,000 (or RMB0.079 per share). A final dividend in respect of 2006 of RMB0.08 (equivalent to HK\$0.0807) per share, amounting to a total dividend of RMB288,408,000 (equivalent to HK\$290,932,000) is to be proposed at the Annual General Meeting on 27 April 2007. These accounts do not reflect this dividend payable.

### 15 EMOLUMENTS FOR DIRECTORS AND FIVE HIGHEST PAID INDIVIDUALS

### (a) DIRECTORS' EMOLUMENTS

The remuneration of each of the directors of the Company for the year ended 31 December 2006 is set out below:

|                             |         | Basic salary, |               |                   |         |
|-----------------------------|---------|---------------|---------------|-------------------|---------|
|                             |         | housing       |               |                   |         |
|                             |         | allowance,    |               |                   |         |
|                             |         | other         |               | <b>Employer's</b> |         |
|                             |         | allowances    |               | contribution      |         |
|                             |         | and benefits  | Discretionary | to pension        |         |
| Name of director            | Fees    | in kind       | bonuses       | scheme            | Total   |
|                             | RMB'000 | RMB'000       | RMB'000       | RMB'000           | RMB'000 |
| Executive directors         |         |               |               |                   |         |
| Ms. Li Xiaolin              | _       | 905‡          | 317           | 10                | 1,232   |
| Mr. Hu Jiandong             | _       | 649           | 126           | 10                | 785     |
| Non-executive directors     |         |               |               |                   |         |
| Mr. Wang Binghua            | 205     | 237‡          | · _           | _                 | 442     |
| Mr. Gao Guangfu             | 123     | 68#           | _             | _                 | 191     |
| Independence                |         |               |               |                   |         |
| non-executive directors     |         |               |               |                   |         |
| Mr. Kwong Che Keung, Gordon | 205     | 61            | _             | _                 | 266     |
| Mr. Li Fang                 | 205     | 61            | _             | _                 | 266     |
| Mr. Tsui Yiu Wa, Alec       | 123     | 61            | _             | _                 | 184     |

### 15 EMOLUMENTS FOR DIRECTORS AND FIVE HIGHEST PAID INDIVIDUALS (CONTINUED)

### (a) DIRECTORS' EMOLUMENTS (CONTINUED)

The remuneration of each of the directors of the Company for the year ended 31 December 2005 is set out below:

|                             |         | Basic salary, |               |              |         |
|-----------------------------|---------|---------------|---------------|--------------|---------|
|                             |         | housing       |               |              |         |
|                             |         | allowance,    |               |              |         |
|                             |         | other         |               | Employor's   |         |
|                             |         |               |               | Employer's   |         |
|                             |         | allowances    |               | contribution |         |
|                             |         | and benefits  | Discretionary | to pension   |         |
| Name of director            | Fees    | in kind       | bonuses       | scheme       | Total   |
|                             | RMB'000 | RMB'000       | RMB'000       | RMB'000      | RMB'000 |
| Executive directors         |         |               |               |              |         |
| Ms. Li Xiaolin              | _       | 1,470#        | 259           | 7            | 1,736   |
| Mr. Hu Jiandong             | _       | 1,005#        | 158           | 7            | 1,170   |
| Non-executive directors     |         |               |               |              |         |
| Mr. Wang Binghua            | 208     | 599#          | _             | _            | 807     |
| Mr. Gao Guangfu             | 125     | 146#          | _             | _            | 271     |
| Independence                |         |               |               |              |         |
| non-executive directors     |         |               |               |              |         |
| Mr. Kwong Che Keung, Gordon | 208     | 104           | _             | _            | 312     |
| Mr. Li Fang                 | 208     | 104           | _             | _            | 312     |
| Mr. Tsui Yiu Wa, Alec       | 125     | 94            | _             | _            | 219     |

None of the directors of the Company waived any emoluments during the years ended 31 December 2005 and 2006.

Included in the amount were share-based compensation, which are determined based on the fair value of the share options granted to the relevant directors at the date of grant and recognised over the vesting period. During the year ended 31 December 2005 and 2006, none of these options has been exercised by the directors.

### 15 EMOLUMENTS FOR DIRECTORS AND FIVE HIGHEST PAID INDIVIDUALS (CONTINUED)

### (b) FIVE HIGHEST PAID INDIVIDUALS

The five individuals whose emoluments were the highest in the Group for the year include 2 (2005: 2) directors whose emoluments are reflected in the analysis presented above. The emoluments payable to the remaining 3 (2005: 3) individuals during the year are as follows:

|   | 2006    | 2005    |
|---|---------|---------|
|   | RMB'000 | RMB'000 |
| Basic salaries, housing allowances, other allowances, |         |         |
| share options and benefits in kind                    | 1,654   | 3,067   |
| Discretionary bonuses                                 | 394     | 484     |
| Employers' contributions to pension schemes           | 39      | 31      |
|   | 2,087   | 3,582   |

The emoluments fell within the following bands:

| Num |  |  |  |  |
|-----|--|--|--|--|
|     |  |  |  |  |
|     |  |  |  |  |

|                                | 2006 | 2005 |
|--------------------------------|------|------|
| Nil to HK\$1,000,000           | 3    | _    |
| HK\$1,000,000 to HK\$2,000,000 | _    | 3    |

(c) During the year, no emoluments have been paid by the Group to the directors or any of the five highest paid individuals as an inducement to join or upon joining the Group or as compensation for loss of office.

# 

### **16 PROPERTY, PLANT AND EQUIPMENT**

### (a) GROUP

|                          |           | Power      |             |           |          |              |            |
|--------------------------|-----------|------------|-------------|-----------|----------|--------------|------------|
|                          |           | generators | Electricity | Tools and |          |              |            |
|                          |           | and        | supply      | other     | Motor    | Construction |            |
|                          | Buildings | equipment  | equipment   | equipment | vehicles | in progress  | Total      |
|                          | RMB'000   | RMB'000    | RMB'000     | RMB'000   | RMB'000  | RMB'000      | RMB'000    |
| Cost or valuation        |           |            |             |           |          |              |            |
| At 1 January 2006        | 2,718,608 | 5,663,986  | 1,272,360   | 450,842   | 107,202  | 983,782      | 11,196,780 |
| Additions                | 11,756    | 3,279      | 88          | 24,070    | 8,437    | 3,041,399    | 3,089,029  |
| Disposals                | (4,311)   | (3,291)    | (10,080)    | (45,720)  | (846)    | _            | (64,248)   |
| Transfer                 | 3,999     | 16,959     | 23,077      | 28,353    | 31,853   | (104,241)    | _          |
| Revaluation              | 402,360   | 1,561,640  | 149,836     | 53,994    | 3,399    | _            | 2,171,229  |
| At 31 December 2006      | 3,132,412 | 7,242,573  | 1,435,281   | 511,539   | 150,045  | 3,920,940    | 16,392,790 |
| Representing:            |           |            |             |           |          |              |            |
| Cost                     | _         | _          | _           | _         | _        | 3,920,940    | 3,920,940  |
| Valuation                | 3,132,412 | 7,242,573  | 1,435,281   | 511,539   | 150,045  | _            | 12,471,850 |
|                          | 3,132,412 | 7,242,573  | 1,435,281   | 511,539   | 150,045  | 3,920,940    | 16,392,790 |
| Accumulated depreciation |           |            |             |           |          |              |            |
| and impairment losses    |           |            |             |           |          |              |            |
| At 1 January 2006        | 1,124,554 | 3,533,955  | 897,532     | 217,918   | 79,612   | _            | 5,853,571  |
| Depreciation charge      |           |            |             |           |          |              |            |
| for the year             | 91,954    | 214,200    | 33,313      | 31,616    | 5,123    | _            | 376,206    |
| Disposals                | (1,426)   | (2,663)    | (8,951)     | (44,399)  | (760)    | _            | (58, 199)  |
| Revaluation              | 345,419   | 1,495,903  | 138,325     | 41,710    | (6,919)  | _            | 2,014,438  |
| At 31 December 2006      | 1,560,501 | 5,241,395  | 1,060,219   | 246,845   | 77,056   |              | 8,186,016  |
| Net book value           |           |            |             |           |          |              |            |
| At 31 December 2006      | 1,571,911 | 2,001,178  | 375,062     | 264,694   | 72,989   | 3,920,940    | 8,206,774  |

### 16 PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

### (a) GROUP (CONTINUED)

|                          |           | Power      |             |           |          |              |            |
|--------------------------|-----------|------------|-------------|-----------|----------|--------------|------------|
|                          |           | generators | Electricity | Tools and |          |              |            |
|                          |           | and        | supply      | other     | Motor    | Construction |            |
|                          | Buildings | equipment  | equipment   | equipment | vehicles | in progress  | Total      |
|                          | RMB'000   | RMB'000    | RMB'000     | RMB'000   | RMB'000  | RMB'000      | RMB'000    |
| Cost or valuation        |           |            |             |           |          |              |            |
| At 1 January 2005        | 2,138,135 | 4,892,068  | 1,166,103   | 326,171   | 103,409  | 441,008      | 9,066,894  |
| Additions                | 26,184    | 2,337      | _           | 14,709    | 2,737    | 1,039,279    | 1,085,246  |
| Acquisition of a         |           |            |             |           |          |              |            |
| subsidiary (Note 37)     | 356,409   | 448,591    | 66,438      | 23,680    | 940      | 159,831      | 1,055,889  |
| Disposals                | _         | (2,100)    | _           | (4,403)   | (260)    | _            | (6,763)    |
| Write-off                | _         | _          | _           | (4,486)   | _        | _            | (4,486)    |
| Transfer                 | 197,880   | 323,090    | 39,819      | 95,171    | 376      | (656,336)    | _          |
| At 31 December 2005      | 2,718,608 | 5,663,986  | 1,272,360   | 450,842   | 107,202  | 983,782      | 11,196,780 |
| Representing:            |           |            |             |           |          |              |            |
| Cost                     | 645,161   | 795,170    | 112,717     | 145,877   | 8,045    | 983,782      | 2,690,752  |
| Valuation                | 2,073,447 | 4,868,816  | 1,159,643   | 304,965   | 99,157   | _            | 8,506,028  |
|                          | 2,718,608 | 5,663,986  | 1,272,360   | 450,842   | 107,202  | 983,782      | 11,196,780 |
| Accumulated depreciation |           |            |             |           |          |              |            |
| and impairment losses    |           |            |             |           |          |              |            |
| At 1 January 2005        | 1,054,274 | 3,345,072  | 866,603     | 198,165   | 76,644   | _            | 5,540,758  |
| Depreciation charge for  |           |            |             |           |          |              |            |
| the year                 | 70,280    | 189,893    | 30,929      | 26,263    | 3,123    | _            | 320,488    |
| Disposals                | _         | (1,010)    | _           | (2,024)   | (155)    | _            | (3,189)    |
| Write-off                | _         | _          | _           | (4,486)   | _        | _            | (4,486)    |
| At 31 December 2005      | 1,124,554 | 3,533,955  | 897,532     | 217,918   | 79,612   | _            | 5,853,571  |
| Net book value           |           |            |             |           |          |              |            |
| At 31 December 2005      | 1,594,054 | 2,130,031  | 374,828     | 232,924   | 27,590   | 983,782      | 5,343,209  |

### 16 PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

### (a) GROUP (CONTINUED)

Had the property, plant and equipment been carried at cost less accumulated depreciation and impairment losses, the carrying amounts would have been:

|                          |             | Power       |             |           |          |              |             |
|--------------------------|-------------|-------------|-------------|-----------|----------|--------------|-------------|
|                          |             | generators  | Electricity | Tools and |          |              |             |
|                          |             | and         | supply      | other     | Motor    | Construction |             |
|                          | Buildings   | equipment   | equipment   | equipment | vehicles | in progress  | Total       |
|                          | RMB'000     | RMB'000     | RMB'000     | RMB'000   | RMB'000  | RMB'000      | RMB'000     |
| At 31 December 2006      |             |             |             |           |          |              |             |
| Cost                     | 3,000,569   | 6,130,536   | 1,482,733   | 521,488   | 152,213  | 3,920,940    | 15,208,479  |
| Accumulated depreciation |             |             |             |           |          |              |             |
| and impairment losses    | (1,406,764) | (3,920,014) | (907,650)   | (289,517) | (88,997) | _            | (6,612,942) |
|                          | 1,593,805   | 2,210,522   | 575,083     | 231,971   | 63,216   | 3,920,940    | 8,595,537   |
| At 31 December 2005      |             |             |             |           |          |              |             |
| Cost                     | 2,988,968   | 6,118,344   | 1,470,656   | 529,594   | 112,770  | 983,782      | 12,204,114  |
| Accumulated depreciation |             |             |             |           |          |              |             |
| and impairment losses    | (1,299,128) | (3,666,680) | (846,587)   | (314,131) | (83,711) | _            | (6,210,237) |
|                          | 1,689,840   | 2,451,664   | 624,069     | 215,463   | 29,059   | 983,782      | 5,993,877   |
|                          |             |             |             |           |          |              |             |

- (i) Substantially all of the Group's buildings are situated on leasehold land in the PRC leased from China Power Investment Corporation (中國電力投資集團公司) ("CPI Group" or the "ultimate holding company") which held the rights on the leasehold land under long-term leases.
- (ii) As at 31 December 2006, certain property, plant and equipment of the Group with carrying amount of approximately RMB727 million (2005: RMB1,318 million) was pledged as security for certain long-term bank borrowings of the Group (Note 29).

### 16 PROPERTY, PLANT AND EQUIPMENT (CONTINUED)

### (b) COMPANY

|                             |                 | Office and |             |          |         |
|-----------------------------|-----------------|------------|-------------|----------|---------|
|                             | Leasehold other | Furniture  | Motor       |          |         |
| im                          | provements      | equipment  | and fixture | vehicles | Total   |
|                             | RMB'000         | RMB'000    | RMB'000     | RMB'000  | RMB'000 |
| Cost or valuation           |                 |            |             |          |         |
| As at 1 January 2005        | _               | 28         | 56          | _        | 84      |
| Additions                   | 5,669           | 564        | 19          | _        | 6,252   |
| As at 31 December 2005      |                 |            |             |          |         |
| and 1 January 2006          | 5,669           | 592        | 75          | _        | 6,336   |
| Additions                   | _               | 662        | _           | 530      | 1,192   |
| Disposals                   | _               | (14)       | _           | _        | (14)    |
| Revaluation                 | _               | (85)       | (10)        | (3)      | (98)    |
| As at 31 December 2006      | 5,669           | 1,155      | 65          | 527      | 7,416   |
| Representing:               |                 |            |             |          |         |
| Cost                        | _               | _          | _           | _        | _       |
| Valuation                   | 5,669           | 1,155      | 65          | 527      | 7,416   |
|                             | 5,669           | 1,155      | 65          | 527      | 7,416   |
| Accumulated depreciation    |                 |            |             |          |         |
| and impairment losses       |                 |            |             |          |         |
| As at 1 January 2005        | _               | 2          | 2           | _        | 4       |
| Depreciation charge         |                 |            |             |          |         |
| for the year                | 945             | 70         | 14          | _        | 1,029   |
| As at 31 December 2005      |                 |            |             |          |         |
| and 1 January 2006          | 945             | 72         | 16          | _        | 1,033   |
| Depreciation charge for the | year 1,114      | 192        | 15          | 18       | 1,339   |
| Disposals                   | _               | (4)        | _           | _        | (4)     |
| Revaluation                 | _               | (32)       | (7)         | 1        | (38)    |
| As at 31 December 2006      | 2,059           | 228        | 24          | 19       | 2,330   |
| Net book value              |                 |            |             |          |         |
| As at 31 December 2006      | 3,610           | 927        | 41          | 508      | 5,086   |
| As at 31 December 2005      | 4,724           | 520        | 59          |          | 5,303   |

As detailed in Note 2.4, property, plant and equipment other than construction in progress are recognised initially at cost and are stated at revalued amount less subsequent accumulated depreciation and accumulated impairment losses. The latest independent valuation was performed by Sallmanns (Far East) Limited, independent valuers registered in Hong Kong, on a depreciated replacement cost or market value basis, where applicable, as at 31 December 2006.

### 17 PREPAYMENT FOR CONSTRUCTION OF POWER PLANTS

Prepayment for construction of power plants represents advance payments made to contractors in connection with the construction of the Group's power plants including payments for equipment and machineries pending delivery to the relevant power plants for installation.

### **18 LEASEHOLD LAND PREPAYMENTS**

|   | RMB'000 |
|---|---------|
| Cost                                      |         |
| As at 1 January 2005                      | _       |
| Acquisition of a subsidiary (Note 37)     | 19,097  |
| As at 31 December 2005 and 2006           | 19,097  |
| Accumulated amortisation                  |         |
| As at 1 January 2005                      | _       |
| Amortisation charge for the year          | 193     |
| As at 31 December 2005 and 1 January 2006 | 193     |
| Amortisation charge for the year          | 386     |
| As at 31 December 2006                    | 579     |
| Net book value                            |         |
| As at 31 December 2006                    | 18,518  |
| As at 31 December 2005                    | 18,904  |

The leasehold land prepayments represent cost of the land use rights in respect of land located in the PRC where certain of the Group's property, plant and equipment are built on. The remaining period of the land use rights is 48 years.

### 19 GOODWILL

|                                       | 2006    | 2005    |
|---------------------------------------|---------|---------|
|                                       | RMB'000 | RMB'000 |
| Cost                                  |         |         |
| As at 1 January                       | 166,939 | _       |
| Acquisition of a subsidiary (Note 37) | _       | 166,939 |
| As at 31 December                     | 166,939 | 166,939 |

Goodwill is allocated to Shanxi Shentou Electric Power Company Limited, a subsidiary acquired by the Group during 2005.

For the purposes of impairment reviews, the recoverable amount of goodwill is determined based on value-in-use calculations. The value-in-use calculations use pre-tax cash flow projections based on financial budgets approved by management covering a five-year period.

There are a number of assumptions and estimates involved in the preparation of cash flow projections for the period covered by the approved budget. The pre-tax discount rate used for value-in-use calculations for goodwill is 9%. Management estimates the discount rate using pre-tax rates that reflect market assessments of the time value of money and the specific risks relating to the cash-generating unit. Other key assumptions applied in the impairment tests include the expected tariff rates, demands of electricity in the region where the power plant is located and fuel costs.

Management prepared the financial budgets taking into account actual and prior year performance and market development expectations.

### **20 INVESTMENTS IN SUBSIDIARIES**

|                               | Company   |           |  |
|-------------------------------|-----------|-----------|--|
|                               | 2006      | 2005      |  |
|                               | RMB'000   | RMB'000   |  |
| Unlisted investments, at cost | 3,623,450 | 2,864,555 |  |

During the year, the Company made additional capital contribution to power plants under construction amounting to approximately RMB759 million.

The following is a list of the subsidiaries as at 31 December 2006:

|  | Place of               |                |                          |                                   |  |
|--|------------------------|----------------|--------------------------|-----------------------------------|--|
|  | establishment          | Paid up/       | interest<br>attributable |                                   | Principal                                |
| Name of companies  | and operation          | issued capital | to the Group             | Type of legal entity              | activities                               |
| Interests held directly:   |                        |                |                          |                                   |  |
| Pingdingshan Yaomeng Power Generating Company Limited                    | PRC                    | RMB986,000,000 | 100%                     | Wholly foreign-owned enterprise   | Generation<br>and sale of<br>electricity |
| Anhui Huainan Pingwei<br>Electric Power<br>Generating Company<br>Limited | PRC                    | RMB970,000,000 | 100%                     | Wholly foreign-owned enterprise   | Generation<br>and sale of<br>electricity |
| Huainan Pingwei<br>No.2 Electric Power<br>Generating Company<br>Limited  | PRC                    | USD65,318,790  | 100%                     | Wholly foreign-owned enterprise   | Development<br>of power<br>plants        |
| Pingdingshan Yaomeng No.2 Power Generating Company Limited               | PRC                    | USD54,476,747  | 100%                     | Wholly foreign-owned enterprise   | Development<br>of power<br>plants        |
| Huanggang Dabieshan<br>Power Generating<br>Company Limited               | PRC                    | RMB374,494,609 | 93%                      | Sino-foreign equity joint venture | Development of power plants              |
| Tianze Development Limited ("Tianze")                                    | British Virgin Islands | USD1           | 100%                     | Limited liability company         | Investment holding                       |
| Interests held indirectly:   |                        |                |                          |                                   |  |
| Shanxi Shentou Electric Power Company Limited                            | PRC                    | RMB501,681,030 | 100%                     | Wholly foreign-owned enterprise   | Generation<br>and sale of<br>electricity |
| 中電博亞企業管理(北京)有限公司   | PRC                    | HK\$Nil        | 100%                     | Wholly foreign-owned enterprise   | Provision of management service          |

### 21 INTEREST IN AN ASSOCIATED COMPANY

|  |                  | Group     |
|--|------------------|-----------|
|  | 2006             | 2005      |
|  | RMB'000          | RMB'000   |
| Beginning of the year  | 835,860          | 849,539   |
| Share of results   |                  |           |
| <ul> <li>profit before taxation</li> </ul>                                   | 119,489          | 145,036   |
| - taxation   | <b>(17,436</b> ) | (22,556)  |
|  | 102,053          | 122,480   |
| Other equity movements (Note 28)   |                  |           |
| <ul> <li>net revaluation surplus of property, plant and equipment</li> </ul> | 13,545           | _         |
| - deferred tax on net revaluation surplus of property, plant and equipment   | <b>(2,032</b> )  | _         |
|  | 11,513           | <u> </u>  |
| Dividends  | (98,751)         | (136,159) |
| End of the year  | 850,675          | 835,860   |
|  | Company          |           |
|  | 2006             | 2005      |
|  | RMB'000          | RMB'000   |
| Unlisted investments, at cost  | 552,500          | 552,500   |

### 21 INTEREST IN AN ASSOCIATED COMPANY (CONTINUED)

The following is the details of the associated company as at 31 December 2006:

|                         |                 |                  | Equity       |                      |             |
|-------------------------|-----------------|------------------|--------------|----------------------|-------------|
|                         | Place of intere |                  |              |                      |             |
|                         | establishment   |                  | attributable |                      | Principal   |
| Name of company         | and operation   | Paid up capital  | to the Group | Type of legal entity | activity    |
| Associated company —    |                 |                  |              |                      |             |
| interest held directly: |                 |                  |              |                      |             |
| Jiangsu Changshu        | PRC             | RMB1,105,000,000 | 50%          | Sino-foreign equity  | Generation  |
| Electric Power          |                 |                  |              | joint venture        | and sale of |
| Generating Company      |                 |                  |              |                      | electricity |
| Limited                 |                 |                  |              |                      |             |
| ("Changshu Company")    |                 |                  |              |                      |             |

The following is an extract of the operating results and financial position of Changshu Company, based on a set of management accounts of Changshu Company for the year prepared by management of the Group in accordance with those relevant accounting policies as set out in Note 2.

|                               | 2006              | 2005        |
|-------------------------------|-------------------|-------------|
|                               | RMB'000           | RMB'000     |
| Operating results             |                   |             |
| Turnover                      | 1,865,541         | 2,074,106   |
| Profit before taxation        | 238,977           | 290,073     |
| Profit after taxation         | 204,105           | 244,960     |
| Financial position            |                   |             |
| Property, plant and equipment | 2,227,666         | 2,225,646   |
| Current assets                | 438,454           | 553,692     |
| Current liabilities           | <b>(845,242</b> ) | (1,007,848) |
| Long-term liabilities         | (119,529)         | (99,770)    |
| Net assets                    | 1,701,349         | 1,671,720   |

### 22 PREPAYMENT FOR ACQUISITION OF AN ASSOCIATED COMPANY

Pursuant to an agreement entered into by the Company and CPI Group on 27 August 2004, the Company was granted a call option (the "Call Option") to acquire up to 25% equity interest in Shanghai Electric Power Co., Ltd ("Shanghai Power"), a joint stock company with limited liability listed on the Shanghai Stock Exchange. The Call Option is exercisable within 3 years from 29 October 2004.

Pursuant to a resolution passed by an extraordinary general meeting of the Company on 6 December 2006, the Company was approved to exercise the Call Option to acquire 25% equity interest in Shanghai Power at an aggregate consideration of approximately RMB1, 665 million. As at 31 December 2006, the Company had paid the consideration in full to CPI Group and therefore a prepayment for acquisition of an associated company was recorded as at year end. The Company will recognise Shanghai Power as an associated company in early 2007 when the Company has the ability to exercise influence over Shanghai Power.

### 23 INVENTORIES

|                             | Group   |         |
|-----------------------------|---------|---------|
|                             | 2006    | 2005    |
|                             | RMB'000 | RMB'000 |
| Coal and oil                | 139,035 | 136,837 |
| Spare parts and consumables | 148,107 | 129,034 |
|                             | 287,142 | 265,871 |

### **24 ACCOUNTS RECEIVABLE**

|  | Group   |         |
|--|---------|---------|
|  | 2006    | 2005    |
|  | RMB'000 | RMB'000 |
| Accounts receivable from provincial power companies (note (a)) | 424,796 | 556,741 |
| Bills receivable (note (b))                                    | 436,008 | 247,038 |
|  | 860,804 | 803,779 |

The carrying value of accounts receivable and bills receivable approximate their fair values due to the short term maturity.

Note:

(a) The Group normally grants 30 to 60 days credit period to the provincial power companies from the end of the month in which the sales are made. The ageing analysis of the accounts receivable is as follows:

|               |         | Group   |  |
|---------------|---------|---------|--|
|               | 2006    | 2005    |  |
|               | RMB'000 | RMB'000 |  |
| 1 to 3 months | 408,635 | 537,297 |  |
| 4 to 6 months | 16,161  | 19,444  |  |
|               | 424,796 | 556,741 |  |

<sup>(</sup>b) Bills receivable are normally with maturity period of 90 to 180 days (2005: 90 to 180 days).

### 25 BALANCES WITH AN INTERMEDIATE HOLDING COMPANY AND FELLOW SUBSIDIARIES

The balances with an intermediate holding company and fellow subsidiaries are unsecured, interest free and are repayable on demand.

### **26 CASH AND CASH EQUIVALENTS**

|                                 | Group     |           |           | Company   |  |
|---------------------------------|-----------|-----------|-----------|-----------|--|
|                                 | 2006      | 2005      | 2006      | 2005      |  |
|                                 | RMB'000   | RMB'000   | RMB'000   | RMB'000   |  |
| Cash at bank and in hand        | 289,647   | 803,418   | 26,132    | 373,723   |  |
| Time deposits with initial term |           |           |           |           |  |
| of less than three months       | 1,157,281 | 1,384,525 | 1,157,281 | 1,379,525 |  |
|                                 | 1,446,928 | 2,187,943 | 1,183,413 | 1,753,248 |  |
| Denominated in:                 |           |           |           |           |  |
| HK\$                            | 476,887   | 1,471,301 | 475,787   | 1,471,301 |  |
| RMB                             | 969,892   | 644,225   | 707,615   | 281,937   |  |
| USD                             | 149       | 72,417    | 11        | 10        |  |
|                                 | 1,446,928 | 2,187,943 | 1,183,413 | 1,753,248 |  |

- (i) The weighted average effective interest rate on short-term time deposits in banks, with maturity ranging from 1 to 3 months, was 4.1% and 2.3% per annum during the years ended 31 December 2006 and 2005 respectively. Cash at bank earns interest at floating rates based on daily bank deposit rates.
- (ii) The Group's cash and cash equivalents denominated in RMB and USD are deposited with banks in the PRC. The conversion of these RMB denominated balances into foreign currencies and the remittance of funds out of the PRC is subject to the rules and regulations of foreign exchange control promulgated by the PRC government.

### **27 SHARE CAPITAL**

### (a) AUTHORISED AND ISSUED CAPITAL

|  | Company          |            |  |
|--|------------------|------------|--|
|  | Number of shares |            |  |
| Authorised:                            |                  |            |  |
| As at 1 January 2005, 31 December 2005 |                  |            |  |
| and 31 December 2006                   | 10,000,000,000   | 10,600,000 |  |
| Issued and fully paid:                 |                  |            |  |
| At 1 January 2005 and 31 December 2005 | 3,135,000,000    | 3,323,100  |  |
| Placing of shares (note)               | 470,000,000      | 474,897    |  |
| Exercise of share options              | 103,850          | 107        |  |
| As at 31 December 2006                 | 3,605,103,850    | 3,798,104  |  |

### Note:

On 27 November 2006, the Company completed a placing of 470,000,000 shares at a subscription price of HK\$3.70 per share for an aggregate consideration of HK\$1,739 million (equivalent to approximately RMB1,757 million). Accordingly, 470,000,000 shares of HK\$1 each were issued at a premium of HK\$2.70 each. The premium on issue of shares of HK\$1,269 million (equivalent to approximately RMB1,282 million) net of expenses of approximately HK\$35 million (equivalent to approximately RMB35 million) was credited to the share premium account. These new shares rank pari passu in all respects with the existing shares.

### 27 SHARE CAPITAL (CONTINUED)

### (b) SHARE OPTION SCHEMES

Pursuant to the written resolutions passed by the shareholders of the Company on 24 August 2004, two share option schemes, namely, Share Option Scheme (the "Option Scheme"), and Pre-IPO Share Option Scheme (the "Pre-IPO Scheme") were approved and adopted by the Company.

### (i) Share Option Scheme

Under the Option Scheme, the Board of Directors of the Company may at its absolute discretion, offer any employees, directors (including executive and non-executive directors other than independent non-executive directors), chief executive and members of the management of the Company and the Group (the "Eligible Person") options to subscribe for shares of the Company (the "Shares"). Options may be granted without initial payment except the payment of HK\$1 as nominal consideration for the grant. The exercise price of the share option shall be not less than the greater of (a) the closing price of the Shares as stated in the Stock Exchange's daily quotation sheet on the date, which must be a business day, of the written offer of the option (the "Offer Date"); (b) the average closing price of the Shares as stated in the Stock Exchange's daily quotation sheet for the five business days immediately preceding the Offer Date; and (c) the nominal value of the Shares.

The maximum number of Shares which may be issued upon the exercise of all options under the Option Scheme which have been granted and have neither lapsed nor been cancelled or exercised in full and all outstanding options granted and yet to be exercised under any other schemes of the Company or any of its subsidiaries (including the Pre-IPO Scheme) shall not exceed such number of Shares as shall represent 30% of the Company's issued share capital from time to time. The maximum number of Shares in respect of which options may be granted to any Eligible Person in any 12-month period shall not exceed 1% of the Shares in issue.

No option was granted by the Company under the Option Scheme since its adoption.

### 27 SHARE CAPITAL (CONTINUED)

### (b) SHARE OPTION SCHEMES (CONTINUED)

(ii) Pre-IPO Share Option Scheme

The principal terms of the Pre-IPO Scheme are substantially the same as the terms of the Option Scheme except for the followings:

- (a) the subscription price per Share shall be the offer price per Share on the initial public offering of the Company; and
- (b) no options will be offered or granted upon the commencement of dealings in the Shares on the Stock Exchange.

During the year ended 31 December 2004, the Company granted options under the Pre-IPO Scheme to certain directors and employees of the Group, which entitle them to subscribe for a total of 12,234,500 shares at HK\$2.53 per share, upon payment of HK\$1 per grant. Options granted are exercisable within a period of ten years within which there is a total vesting period of four years. Commencing from the first, second, third and fourth anniversaries of the offer date of an option, the relevant grantee may exercise up to 25%, 50%, 75% and 100% respectively of the Shares comprised in his or her option.

Details of the options granted under the Pre-IPO Scheme outstanding as at 31 December 2006 and 31 December 2005 are as follows:

|                   |                   |                   | Exercise                | Number                 | of shares   |
|-------------------|-------------------|-------------------|-------------------------|------------------------|-------------|
|                   | Date of grant     | Expiry date       | price                   | subject to the options |             |
|                   |                   |                   | 31 December 31 December |                        | 31 December |
|                   |                   |                   |                         | 2006                   | 2005        |
| Directors         | 18 September 2004 | 17 September 2014 | HK\$2.53                | 4,361,500              | 4,361,500   |
| Senior management | 18 September 2004 | 17 September 2014 | HK\$2.53                | 3,904,600              | 4,320,000   |
| Other employees   | 11 October 2004   | 10 October 2014   | HK\$2.53                | 3,553,000              | 3,553,000   |
|                   |                   |                   |                         | 11,819,100             | 12,234,500  |

Consideration in connection with all options granted were received. During the year, no share options were granted, cancelled or exercised except that 311,550 share options were lapsed and 103,850 share options were exercised. The Group has no legal or constructive obligation to repurchase or settle the options in cash.

### 27 SHARE CAPITAL (CONTINUED)

# (b) SHARE OPTION SCHEMES (CONTINUED)

(ii) Pre-IPO Share Option Scheme (Continued)

The fair values of options granted under the Pre-IPO Share Option Scheme determined using the Dividend Adjusted Black-Scholes Option Pricing Model were as follows:

|  | Date of grant of share options |            |  |
|--|--------------------------------|------------|--|
|  | 18 September                   | 11 October |  |
|  | 2004                           | 2004       |  |
| Option value                                 | HK\$1.14                       | HK\$1.13   |  |
| Significant inputs into the valuation model: |                                |            |  |
| Exercise price                               | HK\$2.53                       | HK\$2.53   |  |
| Share price at grant date                    | HK\$2.53                       | HK\$2.53   |  |
| Expected volatility (Note)                   | 43.71%                         | 43.28%     |  |
| Risk-free interest rate                      | 4.40%                          | 4.41%      |  |
| Expected life of options                     | 6.3 years                      | 6.3 years  |  |
| Expected dividend yield                      | 0.99%                          | 0.99%      |  |

### Note:

The volatility of the underlying stock during the life of the options is estimated based on the historical volatility of the comparable companies for the past four years as of the respective valuation date since there is no trading record of the Company's shares at the respective grant dates.

### 28 RESERVES

### **GROUP**

|  |           |            |             |             | S            | hare-based |             |           |
|--|-----------|------------|-------------|-------------|--------------|------------|-------------|-----------|
|  |           | Merger     | Capital     |             | Statutory    | compen-    | Accumulated |           |
|  | Share     | reserve    | reserve     | Revaluation | reserves     | sation     | losses      |           |
|  | premium   | (note (i)) | (note (ii)) | reserve     | (note (iii)) | reserve    | (note (iv)) | Total     |
|  | RMB'000   | RMB'000    | RMB'000     | RMB'000     | RMB'000      | RMB'000    | RMB'000     | RMB'000   |
| At 1 January 2006                      | 1,507,626 | 350,395    | 2,293,848   | 443,762     | 137,972      | 11,675     | (1,259,989) | 3,485,289 |
| Issuance of new shares                 |           |            |             |             |              |            |             |           |
| - Placing of shares                    | 1,282,223 | _          | _           | _           | _            | _          | _           | 1,282,223 |
| - Exercise of share options            | 162       | _          | _           | _           | _            | (123)      | 123         | 162       |
| Share issuance expenses                | (35,425)  | _          | _           | _           | _            | _          | _           | (35,425   |
| Employee share option benefits         | _         | _          | _           | _           | _            | 1,274      | _           | 1,274     |
| Net revaluation surplus of property    | у,        |            |             |             |              |            |             |           |
| plant and equipment                    |           |            |             |             |              |            |             |           |
| – Group                                | _         | _          | _           | 95,260      | _            | _          | _           | 95,260    |
| - Associated company                   | _         | _          | _           | 13,545      | _            | _          | _           | 13,545    |
| Deferred tax on net revaluation su     | rplus     |            |             |             |              |            |             |           |
| of property, plant and equipmen        | nt        |            |             |             |              |            |             |           |
| - Group (Note 35)                      | _         | _          | _           | (14,287)    | _            | _          | _           | (14,287   |
| <ul> <li>Associated company</li> </ul> | _         | _          | _           | (2,032)     | _            | _          | _           | (2,032    |
| Profit for the year                    | _         | _          | _           | _           | _            | _          | 702,767     | 702,767   |
| 2005 final dividend (Note 14)          | _         | _          | _           | _           | _            | _          | (247,665)   | (247,665  |
| At 31 December 2006                    | 2,754,586 | 350,395    | 2,293,848   | 536,248     | 137,972      | 12,826     | (804,764)   | 5,281,111 |
| At 1 January 2005                      | 1,507,626 | 350,395    | 2,293,848   | 443,762     | 137,972      | 7,390      | (1,838,815) | 2,902,178 |
| Employee share option benefits         | _         | _          | _           | _           | _            | 4,285      | _           | 4,285     |
| Profit for the year                    | _         | _          | _           | _           | _            | _          | 661,904     | 661,904   |
| 2004 final dividend                    | _         | _          | _           | _           | _            | _          | (83,078)    | (83,078   |
| At 31 December 2005                    | 1,507,626 | 350,395    | 2,293,848   | 443,762     | 137,972      | 11,675     | (1,259,989) | 3,485,289 |

### Note:

### (i) Merger reserve

The merger reserve of the Group represents the difference between the nominal amount of the share capital issued by the Company and the nominal amount of the registered capital of the subsidiaries transferred to the Company pursuant to the reorganisation of the Group took place in 2004.

### 28 RESERVES (CONTINUED)

### Note:

### (ii) Capital reserve

Capital reserve represents the difference between the fair value of the net assets injected by the then owner of the relevant subsidiaries and associated company of the Group and the registered capital of these companies upon their establishment.

### (iii) Statutory reserves

Statutory reserves are non-distributable and the transfers to these funds are determined by the Board of Directors of the relevant PRC subsidiaries and associated company in accordance with the relevant laws and regulations in the PRC.

### (iv) Accumulated losses

Accumulated losses retained by the Company and subsidiaries and the associated company mainly represent deficits from revaluation of certain property, plant and equipment of certain subsidiaries and the associated company which have been accounted for in the Group's consolidated profit and loss account in prior years. In the local statutory accounts of the relevant subsidiaries and associated company, revaluation deficits have been dealt with in the respective company's capital reserves in accordance with the relevant local accounting rules and regulations. Profit distributions made by these companies were based on the distributable reserves as reported in the statutory accounts of the respective companies.

### **COMPANY**

|           |                                       | Share-based   |  |  |
|-----------|---------------------------------------|---|--|--|
| Share     | Revaluation                           | compensation  | Retained   |  |
| premium   | reserve                               | reserve   | earnings   | Total  |
| RMB'000   | RMB'000                               | RMB'000   | RMB'000  | RMB'000  |
| 1,507,626 | _                                     | 11,675  | 751,907  | 2,271,208  |
|           |                                       |   |  |  |
| 1,282,223 | _                                     | _   | _  | 1,282,223  |
| 162       | _                                     | (123)   | 123  | 162  |
| (35,425)  | _                                     | _   | _  | (35,425)   |
| _         | _                                     | 1,274   | _  | 1,274  |
| _         | _                                     | _   | 720,730  | 720,730  |
|           |                                       |   |  |  |
| _         | 13                                    | _   | _  | 13   |
| _         | _                                     | _   | (247,665)  | (247,665)  |
| 2,754,586 | 13                                    | 12,826  | 1,225,095  | 3,992,520  |
| 1,507,626 | _                                     | 7,390   | 144,259  | 1,659,275  |
| _         | _                                     | _   | 690,726  | 690,726  |
| _         | _                                     | 4,285   | _  | 4,285  |
| _         | _                                     | _   | (83,078)   | (83,078)   |
| 1,507,626 | _                                     | 11,675  | 751,907  | 2,271,208  |
|           | premium RMB'000  1,507,626  1,282,223 | premium         reserve           RMB'000         RMB'000           1,507,626         —           1,282,223         —           162         —           (35,425)         —           —         —           —         —           2,754,586         13           1,507,626         —           —         —           —         —           —         —           —         —           —         —           —         —           —         —           —         —           —         — | Share premium Premium RMB'000         Revaluation reserve RMB'000         compensation reserve RMB'000           1,507,626         —         11,675           1,282,223         —         —           162         —         (123)           (35,425)         —         —           —         —         1,274           —         —         —           2,754,586         13         12,826           1,507,626         —         7,390           —         —         4,285           —         —         — | Share premium premium RMB'000         Revaluation reserve RMB'000         Reserve RMB'000         Retained earnings RMB'000           1,507,626         —         11,675         751,907           1,282,223         —         —         —           162         —         (123)         123           (35,425)         —         —         —           —         —         1,274         —           —         —         —         720,730           —         —         —         (247,665)           2,754,586         13         12,826         1,225,095           1,507,626         —         7,390         144,259           —         —         —         690,726           —         —         4,285         —           —         —         (83,078) |

### 29 BORROWINGS

Bank and other borrowings are analysed as follows:

|  | Group     |           |
|--|-----------|-----------|
|  | 2006      | 2005      |
|  | RMB'000   | RMB'000   |
| Non-current  |           |           |
| Long-term bank borrowings                          |           |           |
| - secured  | 493,000   | 643,000   |
| - unsecured  | 4,315,000 | 2,470,500 |
| Less: current portion of long-term bank borrowings |           |           |
| - secured  | (150,000) | (150,000) |
| - unsecured  | (846,000) | (250,000) |
|  | 3,812,000 | 2,713,500 |
| Current  |           |           |
| Short-term bank borrowings                         | 1,330,000 | 389,500   |
| Short-term other borrowings (Note (c))             | 98,000    | 98,000    |
|  | 1,428,000 | 487,500   |
| Current portion of long-term bank borrowings       | 996,000   | 400,000   |
|  | 2,424,000 | 887,500   |
| Total borrowings                                   | 6,236,000 | 3,601,000 |

The long-term bank borrowings of RMB493,000,000 (2005: RMB643,000,000) are secured by certain property, plant and equipment of the Group (Note 16).

All the Group's bank and other borrowings are denominated in RMB and the carrying amounts of these borrowings approximate their fair values.

(a) The repayment terms of the non-current bank borrowings are analysed as follows:

|  | Group     |           |
|--|-----------|-----------|
|  | 2006      | 2005      |
|  | RMB'000   | RMB'000   |
| Wholly repayable within five years     | 1,740,000 | 1,815,000 |
| Not wholly repayable within five years | 3,068,000 | 1,298,500 |
|  | 4,808,000 | 3,113,500 |

# 29 BORROWINGS (CONTINUED)

The Group's non-current bank borrowings were repayable as follows:

|                            | Group     |           |
|----------------------------|-----------|-----------|
|                            | 2006      | 2005      |
|                            | RMB'000   | RMB'000   |
| Within one year            | 996,000   | 400,000   |
| In the second year         | 651,000   | 951,000   |
| In the third to fifth year | 93,000    | 464,000   |
| After the fifth year       | 3,068,000 | 1,298,500 |
|                            | 4,808,000 | 3,113,500 |

(b) The effective interest rates of the Group's bank borrowings are as follows:

|  | Group   |         |
|--|---------|---------|
|  | 2006    | 2005    |
|  | RMB'000 | RMB'000 |
| Long-term bank borrowings, at floating rate  | 5.8%    | 5.5%    |
| Short-term bank borrowings, at floating rate | 5.3%    | 5.2%    |

(c) Other borrowings represent loan from 中國電力財務有限公司 (formerly known as 華北電網財務有限公司), a financial institution approved by the relevant PRC authorities, which is unsecured, carries interest at 5.02% (2005: 5.02%) per annum and was repayable by 12 December 2006. During the year, it was agreed that repayment of the loan shall be extended to 18 June 2007.

### 30 LONG-TERM PAYABLE TO AND SHORT-TERM LOAN FROM CPIF

|                                      | Group   |         |
|--------------------------------------|---------|---------|
|                                      | 2006    | 2005    |
|                                      | RMB'000 | RMB'000 |
| Non-current                          |         |         |
| Long-term payable to CPIF (note (a)) | 395,562 | 393,110 |
| Current                              |         |         |
| Short-term loan from CPIF (note (b)) | 140,000 | _       |
|                                      | 535,562 | 393,110 |

### Note:

(a) Balance represents amounts payable to 中電投財務有限公司 ("CPI Financial Company" or "CPIF"), which are unsecured and are repayable as follows:

|  | Group   |         |
|--|---------|---------|
|  | 2006    | 2005    |
|  | RMB'000 | RMB'000 |
| Repayable by 5 November 2008, bearing interest at 3.6% per annum | 125,267 | 122,815 |
| Repayable by 30 June 2010, bearing interest at 5.27% per annum   | 270,295 | 270,295 |
|  | 395,562 | 393,110 |

The carrying amount of the long-term payable to CPIF approximates its fair value.

(b) The short-term loan from CPIF is unsecured, bearing interest at 5.5% per annum and is repayable on 19 November 2007.

### 31 LONG-TERM PAYABLE TO SEPC

The long-term payable to SEPC ("山西省電力公司") is unsecured, bearing interest at 5.52% (2005: 5.52%) per annum and is repayable on 30 June 2010. The carrying amount of long-term payable to SEPC approximates its fair value.

# 32 ACCOUNTS PAYABLE

|                                | Group   |         |
|--------------------------------|---------|---------|
|                                | 2006    | 2005    |
|                                | RMB'000 | RMB'000 |
| Accounts payable               | 226,535 | 253,190 |
| Due to other related companies | 13,709  | 33,454  |
|                                | 240,244 | 286,644 |

The carrying amount of accounts payable approximates their fair values due to the short term maturity.

The normal credit period for accounts payable generally ranges from 60 to 180 days. Ageing analysis of accounts payable is as follows:

|                | Group   |         |
|----------------|---------|---------|
|                | 2006    | 2005    |
|                | RMB'000 | RMB'000 |
| 1 to 6 months  | 228,266 | 260,774 |
| 7 to 12 months | 1,703   | 1,430   |
| Over 1 year    | 10,275  | 24,440  |
|                | 240,244 | 286,644 |

Amounts due to other related companies mainly represent balances arising from transactions with those companies as detailed in Note 39 below.

# 33 OTHER PAYABLES AND ACCRUED CHARGES

|   | Group   |         |         | Company |
|---|---------|---------|---------|---------|
|   | 2006    | 2005    | 2006    | 2005    |
|   | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| Discharge fee payable                   | 2,612   | 9,849   | _       | _       |
| Insurance expense payable               | 14,739  | 25,010  | _       | _       |
| Interests payable                       | 728     | 1,476   | _       | _       |
| Repairs and maintenance expense payable | 19,478  | 21,135  | _       | _       |
| Salaries and staff welfare payable      | 59,541  | 72,735  | _       | _       |
| Value added tax payable                 | 45,893  | 48,943  | _       | _       |
| Other taxes payable                     | 28,412  | 39,899  | _       | _       |
| Other accrued expenses                  | 133,117 | 48,356  | 17,309  | 24,442  |
|   | 304,520 | 267,403 | 17,309  | 24,442  |

### 34 AMOUNT DUE TO ULTIMATE HOLDING COMPANY

The amount due to ultimate holding company is unsecured, interest free and is repayable on demand.

### 35 DEFERRED INCOME TAX

The gross movement on the deferred income tax liabilities/(assets) is as follows:

|   | 2006<br>RMB'000 | 2005<br>RMB'000 |
|---|-----------------|-----------------|
| At 1 January  | (12,893)        | (13,795)        |
| Charged to the consolidated profit and loss account (Note 10) | 9,513           | 902             |
| Charged directly to equity (Note 28)                          | 14,287          | _               |
| At 31 December  | 10,907          | (12,893)        |

The movement in deferred tax assets and liabilities during the year, without taking into consideration the offsetting of balances within the same tax jurisdiction, is as follows:

Deferred tax liabilities:

### Revaluation surplus on property,

|   | novaluation out | novaluation outplue on property, |  |  |
|---|-----------------|----------------------------------|--|--|
|   | plant and       | plant and equipment              |  |  |
|   | 2006            | 2005                             |  |  |
|   | RMB'000         | RMB'000                          |  |  |
| At 1 January  | _               | _                                |  |  |
| Charged to the consolidated profit and loss account | 27,357          | _                                |  |  |
| Charged directly to equity (Note 28)                | 18,138          | _                                |  |  |
| At 31 December                                      | 45,495          | _                                |  |  |

# Deferred tax assets:

35 DEFERRED INCOME TAX (CONTINUED)

|                           | Provision<br>receive |         | Provision for inventories obsolescence |         | Revaluation deficit on property, |         |          |          |
|---------------------------|----------------------|---------|--|---------|----------------------------------|---------|----------|----------|
|                           | <b>2006</b> 2005     |         | <b>2006</b> 2005                       |         | <b>2006</b> 2005                 |         | 2006     | 2005     |
|                           | RMB'000              | RMB'000 | RMB'000                                | RMB'000 | RMB'000                          | RMB'000 | RMB'000  | RMB'000  |
| At 1 January              | (8,422)              | (9,324) | (4,471)                                | (4,471) | _                                | _       | (12,893) | (13,795) |
| Charged/(credited) to the |                      |         |  |         |                                  |         |          |          |
| consolidated profit and   |                      |         |  |         |                                  |         |          |          |
| loss account              | 272                  | 902     | _                                      | _       | (18,116)                         | _       | (17,844) | 902      |
| Credited to the           |                      |         |  |         |                                  |         |          |          |
| equity (Note 28)          | _                    | _       | _                                      | _       | (3,851)                          | _       | (3,851)  | _        |
| At 31st December          | (8,150)              | (8,422) | (4,471)                                | (4,471) | (21,967)                         | _       | (34,588) | (12,893) |

The deferred income tax charged to equity during the year is as follows:

|  | 2006    | 2005    |
|--|---------|---------|
|  | RMB'000 | RMB'000 |
| Revaluation reserve in shareholders' equity: |         |         |
| - property, plant and equipment (Note 28)    | 14,287  | _       |

# 35 DEFERRED INCOME TAX (CONTINUED)

Deferred income tax assets and liabilities are offset when there is a legally enforceable right to offset current tax assets against current tax liabilities and when the deferred income taxes relate to the same fiscal authority. The offset amounts are as follows:

|   | 2006    | 2005     |
|---|---------|----------|
|   | RMB'000 | RMB'000  |
| Deferred tax assets:  |         |          |
| - Deferred tax assets to be recovered after more than 12 months             | _       | (12,893) |
| - Deferred tax assets to be recovered within 12 months                      | _       | _        |
|   | _       | (12,893) |
| Deferred tax liabilities:   |         |          |
| - Deferred tax liabilities to be settled after more than 12 months          | 9,813   | _        |
| <ul> <li>Deferred tax liabilities to be settled within 12 months</li> </ul> | 1,094   | _        |
|   | 10,907  | _        |
|   | 10,907  | (12,893) |

### **36 NOTES TO THE CONSOLIDATED CASH FLOW STATEMENT**

# (a) RECONCILIATION OF PROFIT BEFORE TAXATION TO CASH GENERATED FROM OPERATIONS

|  | 2006      | 2005      |
|--|-----------|-----------|
|  | RMB'000   | RMB'000   |
| Profit before taxation   | 806,153   | 743,657   |
| Share of profit of an associated company                                     | (102,053) | (122,480) |
| Interest expense   | 88,762    | 77,483    |
| Interest income  | (56,469)  | (57,550)  |
| Depreciation of property, plant and equipment                                | 376,206   | 320,488   |
| Amortisation of leasehold land prepayments                                   | 386       | 193       |
| Loss on disposal of property, plant and equipment                            | 4,628     | 2,872     |
| Share-based compensation expense   | 1,274     | 4,285     |
| Revaluation deficits of property, plant and equipment                        | 18,143    | _         |
| Write-back of previous revaluation deficits of property, plant and equipment | (79,674)  | _         |
| Operating profit before working capital changes                              | 1,057,356 | 968,948   |
| (Increase)/decrease in accounts receivable                                   | (57,025)  | 5,008     |
| Decrease in prepayments, deposits and other receivables                      | 30,983    | 61,338    |
| Increase in inventories  | (21,271)  | (52,686)  |
| Decrease in amount due from an intermediate holding company                  | 6,670     | 7,044     |
| Increase in balances with fellow subsidiaries                                | (8,162)   | _         |
| Decrease in accounts payable   | (46,400)  | (171,018) |
| Increase in construction cost payable  | 256,878   | 122,272   |
| Increase/(decrease) in other payables and accrued charges                    | 53,806    | (164,187) |
| (Decrease)/increase in amount due to ultimate holding company                | (22,776)  | 18,482    |
| Increase in deferred income  | 115,027   | 38,136    |
| Increase in long-term payable to CPIF  | 2,452     | _         |
| Cash generated from operations   | 1,367,538 | 833,337   |

# 36 NOTES TO THE CONSOLIDATED CASH FLOW STATEMENT (CONTINUED)

# (b) ANALYSIS OF CHANGES IN FINANCING DURING THE YEAR

|                               | Long-term and  |  |
|-------------------------------|----------------|--|
|                               | short-term     |  |
|                               | bank and other |  |
|                               | borrowings     |  |
|                               | RMB'000        |  |
| Balance at 1 January 2005     | 2,006,676      |  |
| Acquisition of subsidiaries   | 108,500        |  |
| New bank loans                | 2,311,324      |  |
| Repayment of bank borrowings  | (825,500)      |  |
| Balance at 31 December 2005   | 3,601,000      |  |
| New bank and other borrowings | 3,529,500      |  |
| Repayment of bank borrowings  | (894,500)      |  |
| Balance at 31 December 2006   | 6,236,000      |  |

### **37 BUSINESS COMBINATIONS**

During 2005, the Group acquired the entire share capital of Tianze, an investment holding company holding 100% interest in Shanxi Shentou Electric Power Company Limited, from China Power Development Limited ("CPDL"), the immediate holding company of the Company.

The acquired business contributed revenue of RMB628,560,000 and net profit of RMB111,793,000 to the Group for the period from 1 July 2005 to 31 December 2005. If the acquisition had occurred on 1 January 2005, the revenue contributed to the Group would have been RMB1,073,234,000, and the net profit contributed to the Group for the year would have been RMB35,207,000.

Details of net assets acquired and goodwill were as follows:

|  | 2006    | 2005      |
|--|---------|-----------|
|  | RMB'000 | RMB'000   |
| Purchase consideration:                                      |         |           |
| – Cash paid  | _       | 592,732   |
| <ul> <li>Direct costs relating to the acquisition</li> </ul> | _       | 17,413    |
| Total purchase consideration                                 | _       | 610,145   |
| Fair value of net assets acquired – shown as below           | _       | (443,206) |
| Goodwill (Note 19)   | _       | 166,939   |

Goodwill arose from the acquisition was attributable to the anticipated profitability of the Company's operations and the anticipated future operating synergies.

# 37 BUSINESS COMBINATIONS (CONTINUED)

The assets and liabilities arising from the acquisition were as follows:

|  |            | Acquiree's |
|--|------------|------------|
|  |            | carrying   |
|  | Fair value | amount     |
|  | RMB'000    | RMB'000    |
| Cash and cash equivalents                        | 26,313     | 26,313     |
| Property, plant and equipment                    | 1,055,889  | 1,055,889  |
| Leasehold land prepayments                       | 19,097     | 19,097     |
| Inventories                                      | 98,673     | 98,673     |
| Receivables                                      | 189,313    | 189,313    |
| Payables   | (354,249)  | (354,249)  |
| Amount due to ultimate holding company           | (338,667)  | (338,667)  |
| Borrowings                                       | (108,500)  | (108,500)  |
| Long-term payable to CPIF                        | (122,497)  | (122,497)  |
| Long-term payable to SEPC                        | (22,166)   | (22,166)   |
| Net assets acquired, at fair value               | 443,206    | 443,206    |
| Purchase consideration                           |            | 610,145    |
| Purchase consideration payable                   |            | (15,941)   |
| Cash and cash equivalents in subsidiary acquired |            | (26,313)   |
| Cash outflow on acquisition                      |            | 567,891    |

# **38 COMMITMENTS**

# (a) CAPITAL COMMITMENTS

|  | Group     |           |           | Company |
|--|-----------|-----------|-----------|---------|
|  | 2006      | 2005      | 2006      | 2005    |
|  | RMB'000   | RMB'000   | RMB'000   | RMB'000 |
| Authorised but not contracted for in respect of  - property, plant and equipment | 1,373,804 | 19,170    | _         | _       |
| Contracted but not provided for in respect of                                    |           |           |           |         |
| - property, plant and equipment  | 3,133,943 | 6,545,185 | _         | _       |
| - investments in subsidiaries  | _         | _         | 1,754,916 | 960,567 |
| - investments in a jointly controlled entity                                     | 30,000    | _         | 30,000    | _       |
|  | 4,537,747 | 6,564,355 | 1,784,916 | 960,567 |

# (b) COMMITMENTS UNDER OPERATING LEASES

Future aggregate minimum lease payments under non-cancellable operating leases are as follows:

|                           | Group            |         |         | Company |
|---------------------------|------------------|---------|---------|---------|
|                           | <b>2006</b> 2005 |         | 2006    | 2005    |
|                           | RMB'000          | RMB'000 | RMB'000 | RMB'000 |
| Land and buildings        |                  |         |         |         |
| Not later than one year   | 30,454           | 19,780  | 13,197  | 2,530   |
| Later than one year and   |                  |         |         |         |
| not later than five years | 46,200           | 9,202   | 19,110  | 1,792   |
|                           | 76,654           | 28,982  | 32,307  | 4,322   |

Generally, the Group's operating leases are for terms of 1 to 3 years.

### 38 COMMITMENTS (CONTINUED)

### (c) FUTURE OPERATING LEASE ARRANGEMENTS

Future aggregate minimum lease receipts under non-cancellable operating leases are as follows:

|                                   | Group   |         |         | Company |
|-----------------------------------|---------|---------|---------|---------|
|                                   | 2006    | 2005    | 2006    | 2005    |
|                                   | RMB'000 | RMB'000 | RMB'000 | RMB'000 |
| Other equipment                   |         |         |         |         |
| Not later than one year           | 4,481   | 4,659   | _       | _       |
| Later than one year and not later |         |         |         |         |
| than five years                   | 6,721   | 4,659   | _       |         |
|                                   | 11,202  | 9,318   | _       | _       |

### 39 RELATED PARTY TRANSACTIONS

The Group is controlled by CPDL which owns approximately 55.38% of the Company's shares. The remaining interests are widely held. The directors regard CPI Group, a company incorporated in the PRC, as being the ultimate holding company.

Related parties refer to entities in which CPI Group has the ability, directly or indirectly, to control the other party or exercise significant influence over the other party in making financial and operating decisions, or directors or officers of the Company. Given that the PRC government still owns a significant portion of the productive assets in the PRC despite the continuous reform of the government structure, the majority of the Group's business activities had been conducted with enterprises directly or indirectly owned or controlled by the PRC government ("state-owned enterprises"), including CPI Group, its subsidiaries, associated companies and jointly controlled entities in the ordinary course of business. In accordance with HKAS 24, "Related Party Disclosures" ("HKAS 24"), state-owned enterprises and their subsidiaries, other than entities under CPI Group (also a state-owned enterprise), directly or indirectly controlled by the PRC government are also defined as related parties of the Group. Neither CPI Group nor the PRC government has published accounts.

Major related parties that had transactions with the Group were as follows:

| Related parties                                    | Relationship with the Company  |
|--|--|
| CPI Group  | Ultimate holding company   |
| China Power International Holding Limited ("CPIH") | Intermediate holding company   |
| CPDL   | Immediate holding company  |
| CPIF   | A company controlled by CPI Group  |
| SEPC   | Related parties of the Company as defined under HKAS 24  |
| Other related companies                            | Companies owned by certain individuals who are also employees or operational managers of certain subsidiaries of the Group |
| Other state-owned enterprises                      | Related parties of the Company as defined under HKAS 24  |
|  |  |

The following is a summary of significant related party transactions which, in the opinion of the directors, are entered into in the ordinary course of the Group's business in addition to the related party information shown elsewhere in these accounts.

### (i) REVENUES

|  | Note | 2006      | 2005      |
|--|------|-----------|-----------|
|  |      | RMB'000   | RMB'000   |
| Management fee from CPIH                               | (a)  | 14,196    | 14,531    |
| Sales of electricity to other stated-owned enterprises | (b)  | 5,202,934 | 4,361,718 |

- (a) Management fee from CPIH in connection with the Group's services rendered for management of certain power plants on behalf of CPIH was charged in accordance with the terms of the relevant agreements.
- (b) Pursuant to the power purchase agreements entered into between the Group and the respective provincial power companies, which are regarded as state-owned enterprises, all the Group's sales of electric power were made to those electric power companies. Whilst these companies are related parties of the Group as defined under HKAS 24, the directors are of the opinion that each party is operating independently; and the tariff rates are to be agreed with the respective electric power companies, subject to the approval of the relevant government authorities.

### (ii) EXPENSES

|  | Note | 2006      | 2005      |
|--|------|-----------|-----------|
|  |      | RMB'000   | RMB'000   |
| Operating lease rental in respect of land to CPI Group | (a)  | 17,245    | 14,780    |
| Operating lease rental in respect of building to CPIH  | (a)  | 3,822     | _         |
| Purchases of fuel, raw material and spare parts from   | (b)  |           |           |
| - other related companies                              |      | 30,191    | 94,826    |
| - fellow subsidiaries                                  |      | 22,204    | _         |
| Service fees to  | (c)  |           |           |
| <ul> <li>other related companies</li> </ul>            |      | 85,700    | 112,300   |
| - fellow subsidiaries                                  |      | 30,770    | _         |
| Construction costs to                                  | (d)  |           |           |
| <ul> <li>other related companies</li> </ul>            |      | 16,636    | 55,369    |
| - fellow subsidiaries                                  |      | 75,806    | _         |
| Labor costs charged by                                 | (e)  |           |           |
| - other related companies                              |      | 9,087     | 8,976     |
| - fellow subsidiaries                                  |      | 5,860     | _         |
| Purchases of coal from other state-owned enterprises   | (f)  | 2,492,745 | 1,880,447 |
| Interest expense to CPIF                               | (g)  | 19,543    | 2,522     |
| Interest expense to SEPC                               | (g)  | 982       | 566       |

- (a) Rental expense in respect of certain land and building leased from CPI Group and CPIH was charged in accordance with the terms of the relevant agreements.
- (b) Purchases of goods were charged in accordance with the terms of the relevant agreements.
- (c) Services fees mainly related to repair and maintenance services and transportation services which were carried out at mutually agreed prices.
- (d) Construction costs were payable in accordance with the terms of contracts.
- (e) Labor costs were charged on a cost reimbursements basis.
- (f) Purchases of coal from other state-owned enterprises were charged in accordance with the terms of the relevant agreements.
- (g) Interest expense was charged based on terms as disclosed in Notes 30 and 31.

### (iii) KEY MANAGEMENT COMPENSATION

|   | 2006    | 2005    |
|---|---------|---------|
|   | RMB'000 | RMB'000 |
| Basic salaries, housing allowances, other allowances, |         |         |
| discretionary bonus and benefits in kind              | 6,316   | 8,194   |
| Employer's contributions to pension scheme            | 78      | 64      |
| Share-based compensation                              | 815     | 3,057   |
|   | 7,209   | 11,315  |

### (iv) YEAR-END BALANCES WITH RELATED PARTIES

|  |      | As at 31 Decem |         |
|--|------|----------------|---------|
|  | Note | 2006           | 2005    |
|  |      | RMB'000        | RMB'000 |
| Accounts receivable from other state-owned enterprises (Note 24) | (a)  | 860,804        | 803,779 |
| Amount due from CPIH (Note 25)                                   | (a)  | 1,638          | 8,308   |
| Amount due from a fellow subsidiary (Note 25)                    | (a)  | 11,441         | _       |
| Amount due to a fellow subsidiary (Note 25)                      | (a)  | 3,279          | _       |
| Long-term payable to CPIF (Note 30)                              | (a)  | 395,562        | 393,100 |
| Short-term loan from CPIF (Note 30)                              | (a)  | 140,000        | _       |
| Long-term payable to SEPC (Note 31)                              | (a)  | 19,437         | 19,979  |
| Payables to related companies (Note 32)                          | (a)  | 13,709         | 33,454  |
| Amount due to CPI Group (Note 34)                                | (a)  | 68,889         | 91,665  |
| Prepayments to other state-owned enterprises                     | (b)  | 55,675         | 69,300  |
| Accounts payable to other state-owned enterprises                | (c)  | 24,992         | 53,229  |

- (a) The terms of balances with related parties are disclosed in Notes 24, 25, 30, 31, 32 and 34 respectively.
- (b) Prepayments to other state-owned enterprises mainly relate to purchase prepayments made by the Group and are included under prepayments, deposits and other receivables. Balances are unsecured, interest free and shall be settled in accordance with the respective trading terms.
- (c) Accounts payable to other state-owned enterprises mainly relate to purchase accruals made by the Group and are included under accounts payable. Balances are unsecured, interest free and shall be settled in accordance with the respective trading terms.

# (v) OTHERS

|   | 2006      | 2005    |
|---|-----------|---------|
|   | RMB'000   | RMB'000 |
| Prepayment for acquisition of an associated company (Note 22) | 1,665,133 | _       |
| Acquisition of a subsidiary from CPI Group (Note 37)          | _         | 592,732 |

# **40 APPROVAL OF ACCOUNTS**

The accounts were approved by the Board of Directors on 16 March 2007.