

NOTES ON THE FINANCIAL STATEMENTS

for the year ended 31 December 2003

1 PRINCIPAL ACTIVITIES, ORGANISATION AND BASIS OF PRESENTATION

Principal activities

China Petroleum & Chemical Corporation (the “Company”) is an energy and chemical company that, through its subsidiaries (hereinafter collectively referred to as the “Group”), engages in fully integrated oil and gas and chemical operations in the People’s Republic of China (the “PRC”). Oil and gas operations consist of exploring for, developing and producing crude oil and natural gas; transporting crude oil, natural gas and products by pipelines; refining crude oil into finished petroleum products; and marketing crude oil, natural gas and refined petroleum products. Chemical operations include the manufacture and marketing of a wide range of chemicals for industrial uses.

Organisation

The Company was established in the PRC on 25 February 2000 as a joint stock limited company as part of the reorganisation (the “Reorganisation”) of China Petrochemical Corporation (“Sinopec Group Company”), the ultimate holding company of the Group and a ministry-level enterprise under the direct supervision of the State Council of the PRC. Prior to the incorporation of the Company, the oil and gas and chemical operations of the Group were carried on by oil administration bureaux, petrochemical and refining production enterprises and sales and marketing companies of Sinopec Group Company.

As part of the Reorganisation, certain of Sinopec Group Company’s core oil and gas and chemical operations and businesses together with the related assets and liabilities that were to be transferred to the Company were segregated such that the operations and businesses were separately managed beginning 31 December 1999. On 25 February 2000, in consideration for Sinopec Group Company transferring such oil and gas and chemical operations and businesses and the related assets and liabilities to the Company, the Company issued 68.8 billion domestic state-owned ordinary shares with a par value of RMB 1.00 each to Sinopec Group Company. The shares issued to Sinopec Group Company on 25 February 2000 represented the entire registered and issued share capital of the Company at that date. The oil and gas and chemical operations and businesses transferred to the Company related to (i) the exploration, development and production of crude oil and natural gas, (ii) the refining, transportation, storage and marketing of crude oil and petroleum products, and (iii) the production and sale of chemicals (collectively the “Predecessor Operations”).

Basis of presentation

Pursuant to the resolution passed at the Extraordinary General Meeting held on 24 August 2001, the Company acquired the entire equity interest of Sinopec National Star Petroleum Company (“Sinopec National Star”) from Sinopec Group Company for a consideration of RMB 6.45 billion (hereinafter referred to as the “Acquisition of Sinopec National Star”).

Pursuant to the resolution passed at the Directors’ meeting on 28 October 2003, the Group acquired the equity interest of Sinopec Group Maoming Petrochemical Company (“Sinopec Maoming”) from Sinopec Group Company, for a consideration of RMB 3.3 billion (hereinafter referred to as the “Acquisition of Ethylene Assets”).

Pursuant to the resolution passed at the Directors’ meeting on 29 December 2003, the Group acquired the equity interest of Xi’an Petrochemical Main Factory (“Xi’an Petrochemical”) and Tahe Oilfield Petrochemical Factory (“Tahe Petrochemical”) from Sinopec Group Company, for considerations of RMB 221 million and RMB 135 million, respectively (hereinafter referred to as the “Acquisition of Refining Assets”).

As the Group, Sinopec National Star, Sinopec Maoming, Xi’an Petrochemical and Tahe Petrochemical are under the common control of Sinopec Group Company, the Acquisition of Sinopec National Star, Acquisition of Ethylene Assets and Acquisition of Refining Assets are considered as “combination of entities under common control” which are accounted in a manner similar to a pooling-of-interests (“as-if pooling-of-interests accounting”). Accordingly, the assets and liabilities acquired from Sinopec National Star, Sinopec Maoming, Xi’an Petrochemical and Tahe Petrochemical have been accounted for at historical cost and the financial statements of the Group for periods prior to the combination have been restated to include the results of operations of Sinopec National Star, Sinopec Maoming, Xi’an Petrochemical and Tahe Petrochemical on a combined basis. In connection with these acquisitions, certain assets, primarily property, plant and equipment and construction in progress, were retained by Sinopec Group Company. The assets retained by Sinopec Group Company were reflected as a distribution in the shareholders’ funds. The considerations for these acquisitions were treated as an equity transaction.

The results of operations and the financial condition previously reported by the Group and Sinopec Maoming, Xi’an Petrochemical and Tahe Petrochemical (collectively the “Acquired Group”) and the combined amounts as at and for the year ended 31 December 2002 presented in the accompanying consolidated financial statements are summarised below.

	The Group without the Acquired Group RMB millions	The Acquired Group RMB millions	Combined RMB millions
Results of operation:			
Operating revenue	340,042	5,103	345,145
Net income	16,080	235	16,315
Basic earnings per share (RMB)	0.19	—	0.19
Financial condition:			
Current assets	101,884	2,098	103,982
Total assets	375,881	13,462	389,343
Current liabilities	117,434	2,006	119,440
Total liabilities	197,476	4,035	201,511
Net assets	154,485	9,338	163,823

For the years presented, all significant balances and transactions between the Group and the Acquired Group prior to the acquisitions have been eliminated.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

1 PRINCIPAL ACTIVITIES, ORGANISATION AND BASIS OF PRESENTATION (Continued)

The accompanying financial statements have been prepared in accordance with IFRS promulgated by the International Accounting Standards Board. IFRS includes International Accounting Standards ("IAS") and related interpretations. These financial statements also comply with the disclosure requirements of the Hong Kong Companies Ordinance and the applicable disclosure provisions of the Rules Governing the Listing of Securities on The Stock Exchange of Hong Kong Limited.

The accompanying financial statements are prepared on the historical cost basis as modified by the revaluation of certain property, plant and equipment (Note 18). The accounting policies described in Note 2 have been consistently applied by the Group. As described in note (e) to the consolidated statement of changes in shareholders' funds, land use rights are carried at cost effective 1 January 2002. The effect of this change resulted in a decrease in the revaluation reserve and an increase in other reserves relating to the recognition of the deferred tax asset as at 1 January 2002.

The preparation of the financial statements in accordance with IFRS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the year. Actual results could differ from those estimates.

2 PRINCIPAL ACCOUNTING POLICIES

(a) Basis of consolidation

The consolidated financial statements include the financial statements of the Company and its subsidiaries. Subsidiaries are those entities controlled by the Company. Control exists when the Company has the power, directly or indirectly, to govern the financial and operating policies of an entity so as to obtain benefits from its activities.

The results of subsidiaries are included in the consolidated income statement from the date that control effectively commences until the date that control effectively ceases, and the share attributable to minority interests is deducted from or added to profit from ordinary activities after taxation. All significant inter-company balances and transactions and any unrealised gains arising from inter-company transactions are eliminated on consolidation.

The particulars of the Group's principal subsidiaries are set out in Note 36.

(b) Translation of foreign currencies

The functional and reporting currency of the Group is Renminbi. Foreign currency transactions during the year are translated into Renminbi at the applicable rates of exchange quoted by the People's Bank of China ("PBOC rates") prevailing on the transaction dates. Foreign currency monetary assets and liabilities are translated into Renminbi at the PBOC rates at the balance sheet date.

Exchange differences, other than those capitalised as construction in progress, are recognised as income or expense in the income statement.

(c) Cash and cash equivalents

Cash equivalents consist of time deposits with financial institutions with an initial term of less than three months when purchased. Cash equivalents are stated at cost, which approximates fair value.

(d) Trade accounts receivable

Trade accounts receivable are stated at cost less allowance for doubtful accounts. An allowance for doubtful accounts is provided based upon the evaluation of the recoverability of these accounts at the balance sheet date.

(e) Inventories

Inventories, other than spare parts and consumables, are stated at the lower of cost and net realisable value. Cost includes the cost of purchase computed using the weighted average method and, in the case of work in progress and finished goods, direct labour and an appropriate proportion of production overheads. Net realisable value is the estimated selling price in the ordinary course of business less the estimated costs of completion and the estimated costs necessary to make the sale.

Spare parts and consumables are stated at cost less any provision for obsolescence.

(f) Property, plant and equipment

An item of property, plant and equipment is initially recorded at cost, less accumulated depreciation and impairment losses. The cost of an asset comprises its purchase price and any directly attributable costs of bringing the asset to working condition and location for its intended use. Subsequent to the revaluation (Note 18), which was based on depreciated replacement costs, property, plant and equipment are carried at revalued amount, being the fair value at the date of the revaluation less any subsequent accumulated depreciation and impairment losses. Revaluations are performed periodically to ensure that the carrying amount does not differ materially from that which would be determined using fair value at the balance sheet date. Expenditure incurred after the asset has been put into operation is capitalised only when it increases the future economic benefits embodied in the item of property, plant and equipment. All other expenditure is charged to the income statement in the period in which it is incurred.

Gains or losses arising from the retirement or disposal of property, plant and equipment, other than oil and gas properties, are determined as the difference between the net disposal proceeds and the carrying amount of the asset and are recognised as income or expense in the income statement on the date of retirement or disposal. On disposal of a revalued asset, the related revaluation surplus is transferred from the revaluation reserve to retained earnings.

Depreciation is provided to write off the cost/revalued amount of each asset, other than oil and gas properties, over its estimated useful life on a straight-line basis, after taking into account its estimated residual value, as follows:

Buildings	15 to 45 years
Plant, machinery, equipment, oil depots and others	4 to 18 years
Service stations	25 years

2 PRINCIPAL ACCOUNTING POLICIES (Continued)**(g) Oil and gas properties**

The Group uses the successful efforts method of accounting for its oil and gas producing activities. Under this method, costs of development wells and the related support equipment are capitalised. The cost of exploratory wells is initially capitalised as construction in progress pending determination of whether the well has found proved reserves. The impairment of exploratory well costs occurs upon the determination that the well has not found proved reserves. Exploratory wells that find oil and gas reserves in any area requiring major capital expenditure are expensed unless the well has found a sufficient quantity of reserves to justify its completion as a producing well if the required capital expenditure is made, and drilling of the additional exploratory wells is under way or firmly planned for the near future. However, in the absence of a determination of the discovery of proved reserves, exploratory well costs are not carried as an asset for more than one year following completion of drilling. If, after one year has passed, a determination of the discovery of proved reserves cannot be made, the exploratory well costs are impaired and charged to expense. All other exploration costs, including geological and geophysical costs, other dry hole costs and annual lease rentals, are expensed as incurred. Capitalised costs relating to proved properties are amortised at the field level on a unit-of-production method. The amortisation rates are determined based on oil and gas reserves estimated to be recoverable from existing facilities over the shorter of the economic lives of crude oil and natural gas reservoirs and the terms of the relevant production licenses.

Gains and losses on the disposal of proved oil and gas properties are not recognised unless the disposal encompasses an entire property. The proceeds on such disposals are credited to the carrying amounts of oil and gas properties.

(h) Lease prepayments

Lease prepayments represent land use rights paid to the PRC's land bureau. Land use rights are carried at cost and amortised on a straight-line basis over the respective periods of the rights.

(i) Construction in progress

Construction in progress represents buildings, oil and gas properties, various plant and equipment under construction and pending installation, and is stated at cost less impairment losses. Cost comprises direct costs of construction as well as interest charges, and foreign exchange differences on related borrowed funds to the extent that they are regarded as an adjustment to interest charges, during the periods of construction.

Construction in progress is transferred to property, plant and equipment when the asset is substantially ready for its intended use.

No depreciation is provided in respect of construction in progress.

(j) Interests in subsidiaries

In the Company's stand-alone balance sheet, interests in subsidiaries are accounted for using the equity method.

(k) Investments

Investments in unlisted equity securities are stated at cost less provision for impairment losses. A provision is made where, in the opinion of management, the carrying amount of the investments exceeds its recoverable amount.

(l) Interests in associates

An associate is a company, not being a subsidiary, in which the Group exercises significant influence over its management. Significant influence is the power to participate in the financial and operating policy decisions of the investee but is not control over those policies.

Investments in associates are accounted for using the equity method from the date that significant influence commences until the date that significant influence ceases.

(m) Jointly controlled entities

A jointly controlled entity is an entity over which the Group can exercise joint control with other ventures. Joint control is the contractually agreed sharing of control over an economic activity.

The Group's interests in jointly controlled entities are accounted for on a proportionate consolidation basis. Under this method, the Group combines its proportionate share of the jointly controlled entity's turnover and expenses with each major turnover and expenses caption of the Group's income statement and combines its proportionate share of the jointly controlled entity's assets and liabilities with each major asset and liability caption of the Group's balance sheet.

In the Company's balance sheet, interests in jointly controlled entities are accounted for using the equity method.

(n) Provisions

A provision is recognised in the balance sheet when the Group has a legal or constructive obligation as a result of a past event, and it is probable that an outflow of economic benefits will be required to settle the obligation.

(o) Revenue recognition

Revenues associated with the sale of crude oil, natural gas, petroleum and chemical products and ancillary materials are recorded when the customer accepts the goods and the significant risks and rewards of ownership and title have been transferred to the buyer. Revenue from the rendering of services is recognised in the income statement upon performance of the services. No revenue is recognised if there are significant uncertainties regarding recovery of the consideration due, the possible return of goods, or when the amount of revenue and the costs incurred or to be incurred in respect of the transaction cannot be measured reliably.

Interest income is recognised on a time apportioned basis that takes into account the effective yield on the asset.

Gains arising from the issuance of shares by subsidiaries are recognised in the income statement. Further information is set out in Note 11.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

2 PRINCIPAL ACCOUNTING POLICIES (Continued)

(p) Borrowing costs

Borrowing costs are expensed in the income statement in the period in which they are incurred, except to the extent that they are capitalised as being attributable to the construction of an asset which necessarily takes a period of time to get ready for its intended use.

(q) Repairs and maintenance expenditure

Repairs and maintenance expenditure, including cost of major overhaul, is expensed as incurred.

(r) Environmental expenditures

Environmental expenditures that relate to current ongoing operations or to conditions caused by past operations are expensed as incurred.

Liabilities related to future remediation costs are recorded when environmental assessments and/or cleanups are probable and the costs can be reasonably estimated. As facts concerning environmental contingencies become known to the Group, the Group reassesses its position both with respect to accrued liabilities and other potential exposures.

(s) Research and development costs

Research and development costs are recognised as expenses in the period in which they are incurred.

(t) Operating leases

Operating lease payments are charged to the income statement on a straight-line basis over the period of the respective leases.

(u) Retirement benefits

The contributions payable under the Group's retirement plans are charged to the income statement according to the contribution determined by the plans. Further information is set out in Note 34.

(v) Impairment loss

The carrying amounts of long-lived assets are reviewed periodically in order to assess whether the recoverable amounts have declined below the carrying amounts. These assets are tested for impairment whenever events or changes in circumstances indicate that their recorded carrying amounts may not be recoverable. When such a decline has occurred, the carrying amount is reduced to the recoverable amount. The recoverable amount is the greater of the net selling price and the value in use. In determining the value in use, expected future cash flows generated by the asset are discounted to their present value. The amount of the reduction is recognised as an expense in the income statement unless the asset is carried at revalued amount for which an impairment loss is recognised directly against any related revaluation reserve to the extent that the impairment loss does not exceed the amount held in the revaluation reserve for that same asset.

The Group assesses at each balance sheet date whether there is any indication that an impairment loss recognised for an asset in prior years may no longer exist. An impairment loss is reversed if there has been a favourable change in the estimates used to determine the recoverable amount. A subsequent increase in the recoverable amount of an asset, when the circumstances and events that led to the write-down or write-off cease to exist, is recognised as income unless the asset is carried at revalued amount. Reversal of an impairment loss on a revalued asset is credited to the revaluation reserve except for impairment loss which was previously recognised as an expense in the income statement; a reversal of such impairment loss is recognised as income. The reversal is reduced by the amount that would have been recognised as depreciation had the write-down or write-off not occurred.

(w) Income tax

Income tax comprises current and deferred tax. Current tax is calculated on taxable income by applying the applicable tax rates. Deferred tax is provided using the balance sheet liability method on all temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is calculated on the basis of the enacted tax rates that are expected to apply in the period when the asset is realised or the liability is settled. The effect on deferred tax of any changes in tax rates is charged or credited to the income statement.

The tax value of losses expected to be available for utilisation against future taxable income is set off against the deferred tax liability within the same legal tax unit and jurisdiction to the extent appropriate, and is not available for set-off against the taxable profit of another legal tax unit. Deferred tax assets are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

(x) Dividends

Dividends are recognised as a liability in the period in which they are declared.

(y) Segmental reporting

A business segment is a distinguishable component of the Group that is engaged in providing products or services and is subject to risks and rewards that are different from those of other segments.

3 TURNOVER

Turnover represents revenue from the sales of crude oil, natural gas, petroleum and chemical products, net of value-added tax.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

4 OTHER OPERATING REVENUES

	The Group	
	2003	2002
	RMB millions	RMB millions
Sale of materials, service and others	18,420	15,683
Rental income	398	346
	18,818	16,029

5 SELLING, GENERAL AND ADMINISTRATIVE EXPENSES

The following items are included in selling, general and administrative expenses:

	The Group	
	2003	2002
	RMB millions	RMB millions
Research and development costs	2,111	1,520
Operating lease charges	3,586	3,195
Auditors' remuneration		
– audit services	92	82
– other services	3	—

6 PERSONNEL EXPENSES

	The Group	
	2003	2002
	RMB millions	RMB millions
Wages and salaries	11,860	10,360
Staff welfare	1,543	1,434
Contributions to retirement schemes	1,791	1,656
Social security contributions	988	967
	16,182	14,417

7 EMPLOYEE REDUCTION EXPENSES

In accordance with the Group's voluntary employee reduction plan, the Group recorded employee reduction expenses of RMB 1,014 million during the year ended 31 December 2003 in respect of the voluntary termination totalling approximately 21,000 employees.

During the year ended 31 December 2002, in connection with the assets swap agreement between the Company and Sinopec Group Company, the Company made payments of RMB 244 million relating to approximately 11,000 employees that were transferred to Sinopec Group Company.

8 TAXES OTHER THAN INCOME TAX

	The Group	
	2003	2002
	RMB millions	RMB millions
Consumption tax	9,898	8,851
City construction tax	2,027	1,662
Education surcharge	972	793
Resources tax	434	499
Business tax	160	151
	13,491	11,956

Consumption tax is levied on producers of gasoline and diesel based on a tariff rate applied to the volume of sales. City construction tax is levied on an entity based on its total amount of value-added tax, consumption tax and business tax.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

9 OTHER OPERATING EXPENSES, NET

	The Group	
	2003	2002
	RMB millions	RMB millions
Fines, penalties and compensations	140	74
Donations	134	68
Loss on disposal of property, plant and equipment, net	2,221	797
Impairment losses on long-lived assets (Note)	877	—
Others	514	219
	3,886	1,158

Note:

In accordance with IAS 36, the carrying amounts of impaired oil and gas properties and long-lived assets are written down to a recoverable value.

The factors resulting in the exploration and production (“E&P”) segment impairment losses of RMB 310 million (2002: RMB nil) for the year ended 31 December 2003, were unsuccessful development drilling and high operating and development costs for certain oil fields. The carrying values of these E&P properties, were written down to a recoverable value which was determined based on the present values of the expected future cash flows of the assets. The oil and gas pricing was a factor used in the determination of the present values of the expected future cash flows of the assets and had an impact on the recognition of the asset impairment.

Impairment losses recognised on long-lived assets of the refining and chemicals segments of RMB 114 million (2002: RMB nil) and RMB 453 million (2002: RMB nil) for the year ended 31 December 2003, primarily relate to write-downs of certain refining and chemicals production facilities that are held for use. The carrying values of these facilities were written down to their recoverable values which were based on the asset held for use model using the present value of estimated future cash flows.

10 INTEREST EXPENSE

	The Group	
	2003	2002
	RMB millions	RMB millions
Interest expense incurred	4,675	5,109
Less: Interest expense capitalised*	(947)	(933)
Interest expense	3,728	4,176
* Interest rates per annum at which borrowing costs were capitalised for construction in progress	3.1% to 6.1%	3.1% to 6.2%

11 GAIN FROM ISSUANCE OF SHARES BY A SUBSIDIARY

The gain for the year ended 31 December 2003 represents the increase in the Company’s share of net assets of a subsidiary after the sale of additional shares by the subsidiary.

Nature of company	Principal activities	Type of transactions	No. of shares issued	Price per share	Amount of gross proceeds	Percentage of ownership		Gains
						before issuance	after issuance	
Sinopec Zhongyuan Petroleum Company Limited	Exploration and production of crude oil and natural gas	Placement of A shares	58,650,000	9.10	534	75.00%	70.85%	136

12 TAXATION

Taxation in the consolidated income statement represents:

	The Group	
	2003	2002
	RMB millions	RMB millions
Provision for PRC income tax		
– the Group	10,793	6,574
– associates	148	50
Deferred taxation (Note 27)	(396)	1,026
	10,545	7,650

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

12 TAXATION (Continued)

A reconciliation of the expected tax with the actual tax expense is as follows:

	The Group	
	2003	2002
	RMB millions	RMB millions
Profit from ordinary activities before taxation	34,081	25,085
Expected PRC income tax expense at a statutory tax rate of 33%	11,247	8,278
Non-deductible expenses	708	212
Non-taxable income	(432)	(594)
Differential tax rate on subsidiaries' income (Note)	(1,226)	(496)
Tax losses not recognised for deferred tax	248	250
	10,545	7,650

Note:

The provision for PRC current income tax is based on a statutory rate of 33% of the assessable income of the Group as determined in accordance with the relevant income tax rules and regulations of the PRC, except for certain subsidiaries of the Company, which are taxed at a preferential rate of 15%.

13 DIRECTORS' AND SUPERVISORS' EMOLUMENTS

Directors' and supervisors' emoluments are as follows:

	2003	2002
	RMB'000	RMB'000
Fees	165	64
Salaries and other emoluments	2,875	1,429
Retirement scheme contributions	178	128
	3,218	1,621

Included in the directors' and supervisors' emoluments were fees of RMB 165,000 (2002: RMB 64,000) paid to the independent non-executive directors and an independent supervisor during the year ended 31 December 2003.

An analysis of directors' and supervisors' emoluments by number of directors and supervisors and emolument range is as follows:

	2003	2002
	Number	Number
Nil to HK\$ 1,000,000	25	20

14 SENIOR MANAGEMENT'S EMOLUMENTS

Details of emoluments paid to the five highest paid individuals (none of them is a director or a supervisor) of the Group during the year are as follows:

	2003	2002
	RMB'000	RMB'000
Salaries and other emoluments	1,428	1,250
Retirement scheme contributions	89	121
	1,517	1,371

An analysis of emoluments paid to the five highest paid individuals by number of individuals and emolument range is as follows:

	2003	2002
	Number	Number
Nil to HK\$ 1,000,000	5	5

15 PROFIT ATTRIBUTABLE TO SHAREHOLDERS

The profit attributable to shareholders includes a profit of RMB 21,593 million (2002: RMB 16,315 million) which has been dealt with in the financial statements of the Company.

16 BASIC EARNINGS PER SHARE

The calculation of basic earnings per share for the year ended 31 December 2003 is based on the profit attributable to shareholders of RMB 21,593 million (2002: RMB 16,315 million) and the weighted average number of shares of 86,702,439,000 (2002: 86,702,439,000) during the year.

The amount of diluted earnings per share is not presented as there were no dilutive potential ordinary shares in existence during the years presented.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

17 DIVIDENDS

Dividends attributable for the year represent:

	2003 RMB millions	2002 RMB millions
Dividends declared and paid during the year of RMB 0.03 per share (2002: RMB 0.02 per share)	2,601	1,734
Dividends proposed after the balance sheet date of RMB 0.06 per share (2002: RMB 0.06 per share)	5,202	5,202
	7,803	6,936

Pursuant to the shareholders' approval at the Annual General Meeting on 10 June 2003, the Board of Directors was authorised to declare the interim dividends for the year ended 31 December 2003. According to the resolution passed at the Directors' meeting on 22 August 2003, an interim dividend of RMB 0.03 (2002: RMB 0.02) per share totalling RMB 2,601 million (2002: RMB 1,734 million) was declared.

Pursuant to a resolution passed at the Directors' meeting on 26 March 2004, a final dividend in respect of the year ended 31 December 2003 of RMB 0.06 (2002: RMB 0.06) per share totalling RMB 5,202 million (2002: RMB 5,202 million) was proposed for shareholders' approval at the Annual General Meeting. Final dividend of RMB 5,202 million (2002: RMB 5,202 million) proposed after the balance sheet date has not been recognised as a liability at the balance sheet date.

Dividends attributable to the previous financial year, approved and paid during the year represent:

	2003 RMB millions	2002 RMB millions
Final dividends in respect of the previous financial year, approved and paid during the year of RMB 0.06 per share (2002: RMB 0.08 per share)	5,202	6,936

Pursuant to the shareholders' approval at the Annual General Meeting on 10 June 2003, a final dividend of RMB 0.06 per share totalling RMB 5,202 million in respect of the year ended 31 December 2002 was declared and paid on 30 June 2003.

Pursuant to the shareholders' approval at the Annual General Meeting on 13 June 2002, a final dividend of RMB 0.08 per share totalling RMB 6,936 million in respect of the year ended 31 December 2001 was declared and paid on 8 August 2002.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

18 PROPERTY, PLANT AND EQUIPMENT

The Group - by segment:

	Exploration and production RMB millions	Refining RMB millions	Marketing and distribution RMB millions	Chemicals RMB millions	Corporate and others RMB millions	Total RMB millions
Cost/valuation:						
Balance at 1 January 2003	157,929	99,341	49,478	134,505	7,655	448,908
Additions	1,360	897	1,094	1,311	96	4,758
Transferred from construction in progress	19,459	6,326	5,219	5,702	390	37,096
Revaluations	—	16	—	(86)	—	(70)
Disposals	(786)	(2,285)	(1,309)	(4,980)	(163)	(9,523)
Less: Amount distributed to Sinopec Group Company in connection with the Acquisition of Ethylene Assets	—	—	—	(2,977)	(5,470)	(8,447)
Balance at 31 December 2003	177,962	104,295	54,482	133,475	2,508	472,722
Accumulated depreciation:						
Balance at 1 January 2003	75,546	45,443	8,476	66,769	3,085	199,319
Depreciation charge for the year	9,393	6,399	2,322	7,745	451	26,310
Impairment losses for the year	310	114	—	453	—	877
Written back on disposals	(645)	(1,517)	(784)	(3,845)	(134)	(6,925)
Less: Amount distributed to Sinopec Group Company in connection with the Acquisition of Ethylene Assets	—	—	—	(778)	(2,829)	(3,607)
Balance at 31 December 2003	84,604	50,439	10,014	70,344	573	215,974
Net book value:						
At 31 December 2003	93,358	53,856	44,468	63,131	1,935	256,748
At 31 December 2002	82,383	53,898	41,002	67,736	4,570	249,589

The Company - by segment:

	Exploration and production RMB millions	Refining RMB millions	Marketing and distribution RMB millions	Chemicals RMB millions	Corporate and others RMB millions	Total RMB millions
Cost/valuation:						
Balance at 1 January 2003	53,102	69,348	48,367	43,992	5,208	220,017
Additions	710	184	891	331	64	2,180
Transferred from construction in progress	9,067	3,588	5,024	1,010	374	19,063
Revaluations	—	16	—	(86)	—	(70)
Disposals	(324)	(1,555)	(1,283)	(2,573)	(133)	(5,868)
Less: Amount distributed to Sinopec Group Company in connection with the Acquisition of Ethylene Assets	—	—	—	(2,977)	(3,986)	(6,963)
Balance at 31 December 2003	62,555	71,581	52,999	39,697	1,527	228,359
Accumulated depreciation:						
Balance at 1 January 2003	25,120	33,048	8,276	22,881	1,683	91,008
Depreciation charge for the year	3,570	4,162	2,140	2,209	303	12,384
Impairment losses for the year	310	63	—	—	—	373
Written back on disposals	(268)	(1,102)	(776)	(1,843)	(101)	(4,090)
Less: Amount distributed to Sinopec Group Company in connection with the Acquisition of Ethylene Assets	—	—	—	(778)	(1,581)	(2,359)
Balance at 31 December 2003	28,732	36,171	9,640	22,469	304	97,316
Net book value:						
At 31 December 2003	33,823	35,410	43,359	17,228	1,223	131,043
At 31 December 2002	27,982	36,300	40,091	21,111	3,525	129,009

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

18 PROPERTY, PLANT AND EQUIPMENT (Continued)

The Group - by asset class:

	Buildings RMB millions	Oil and gas properties RMB millions	Oil depots, storage tanks and service stations RMB millions	Plant, machinery, equipment and others RMB millions	Total RMB millions
Cost/valuation:					
Balance at 1 January 2003	40,434	140,932	36,927	230,615	448,908
Additions	583	202	664	3,309	4,758
Transferred from construction in progress	1,465	17,912	5,830	11,889	37,096
Reclassification	1,420	—	3,722	(5,142)	—
Revaluations	(203)	—	—	133	(70)
Disposals	(933)	(412)	(806)	(7,372)	(9,523)
Less: Amount distributed to Sinopec Group Company in connection with the Acquisition of Ethylene Assets	(3,374)	—	—	(5,073)	(8,447)
Balance at 31 December 2003	39,392	158,634	46,337	228,359	472,722
Accumulated depreciation:					
Balance at 1 January 2003	16,097	69,633	6,382	107,207	199,319
Depreciation charge for the year	1,649	7,961	1,693	15,007	26,310
Impairment losses for the year	8	310	—	559	877
Reclassification	512	—	1,080	(1,592)	—
Written back on disposals	(448)	(322)	(370)	(5,785)	(6,925)
Less: Amount distributed to Sinopec Group Company in connection with the Acquisition of Ethylene Assets	(941)	—	—	(2,666)	(3,607)
Balance at 31 December 2003	16,877	77,582	8,785	112,730	215,974
Net book value:					
At 31 December 2003	22,515	81,052	37,552	115,629	256,748
At 31 December 2002	24,337	71,299	30,545	123,408	249,589

The Company - by asset class:

	Buildings RMB millions	Oil and gas properties RMB millions	Oil depots, storage tanks and service stations RMB millions	Plant, machinery, equipment and others RMB millions	Total RMB millions
Cost/valuation:					
Balance at 1 January 2003	22,759	45,972	35,796	115,490	220,017
Additions	238	202	661	1,079	2,180
Transferred from construction in progress	925	8,301	5,601	4,236	19,063
Reclassification	1,420	—	3,722	(5,142)	—
Revaluations	(203)	—	—	133	(70)
Disposals	(640)	(187)	(806)	(4,235)	(5,868)
Less: Amount distributed to Sinopec Group Company in connection with the Acquisition of Ethylene Assets	(2,781)	—	—	(4,182)	(6,963)
Balance at 31 December 2003	21,718	54,288	44,974	107,379	228,359
Accumulated depreciation:					
Balance at 1 January 2003	7,668	23,441	6,236	53,663	91,008
Depreciation charge for the year	1,033	3,107	1,572	6,672	12,384
Impairment losses for the year	—	310	—	63	373
Reclassification	512	—	1,080	(1,592)	—
Written back on disposals	(345)	(147)	(370)	(3,228)	(4,090)
Less: Amount distributed to Sinopec Group Company in connection with the Acquisition of Ethylene Assets	(615)	—	—	(1,744)	(2,359)
Balance at 31 December 2003	8,253	26,711	8,518	53,834	97,316
Net book value:					
At 31 December 2003	13,465	27,577	36,456	53,545	131,043
At 31 December 2002	15,091	22,531	29,560	61,827	129,009

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

18 PROPERTY, PLANT AND EQUIPMENT (Continued)

As required by the relevant PRC regulations with respect to the Reorganisation, the property, plant and equipment of the Group at 30 September 1999 were valued for each asset class by China United Assets Appraisal Corporation, Beijing Zhong Zheng Appraisal Company, CIECC Assets Appraisal Corporation and Zhong Fa International Properties Valuation Corporation, independent valuers registered in the PRC, on a depreciated replacement cost basis. The value of property, plant and equipment was determined at RMB 159,788 million. The surplus on revaluation of RMB 32,320 million, net of amounts allocated to minority interests, was incorporated in the financial statements of the Group at 31 December 1999.

In connection with the Acquisition of Sinopec National Star, the property, plant and equipment of Sinopec National Star were revalued at 31 December 2000, by a firm of independent valuers and approved by the Ministry of Finance. The value of property, plant and equipment of Sinopec National Star pursuant to the valuation, based on a depreciated replacement cost basis, was determined at RMB 4,373 million, resulting in a surplus on revaluation of RMB 1,136 million, net of amounts allocated to minority interest.

In connection with the Acquisition of Ethylene Assets, the property, plant and equipment of Sinopec Maoming were revalued at 30 June 2003, by a firm of independent valuers in accordance with the relevant rules and regulations. The value of property, plant and equipment of Sinopec Maoming pursuant to the valuation, based on a depreciated replacement cost basis, was determined at RMB 5,100 million, which approximated the net historical carrying value of the assets.

In connection with the Acquisition of Refining Assets, the property, plant and equipment of the Refining Assets were revalued at 31 October 2003, by a firm of independent valuers in accordance with the relevant rules and regulations. The value of property, plant and equipment of the Refining Assets pursuant to the valuation, based on a depreciated replacement cost basis, was determined at RMB 461 million, which approximated the net historical carrying value of the assets.

19 CONSTRUCTION IN PROGRESS

The Group:

	Exploration and production RMB millions	Refining RMB millions	Marketing and distribution RMB millions	Chemicals RMB millions	Corporate and others RMB millions	Total RMB millions
Balance at 1 January 2003	4,526	5,953	7,428	3,318	467	21,692
Additions	22,057	8,832	5,732	6,037	422	43,080
Additions of jointly controlled entities	1,200	—	—	2,993	—	4,193
Less: Amount distributed to Sinopec Group Company in connection with the Acquisition of Ethylene Assets	—	—	—	(9)	(98)	(107)
Dry hole costs written off	(2,789)	—	—	—	—	(2,789)
Transferred to property, plant and equipment	(19,459)	(6,326)	(5,219)	(5,702)	(390)	(37,096)
Balance at 31 December 2003	5,535	8,459	7,941	6,637	401	28,973

The Company:

	Exploration and production RMB millions	Refining RMB millions	Marketing and distribution RMB millions	Chemicals RMB millions	Corporate and others RMB millions	Total RMB millions
Balance at 1 January 2003	3,118	4,309	7,047	961	434	15,869
Additions	12,230	6,692	4,657	1,354	401	25,334
Less: Amount distributed to Sinopec Group Company in connection with the Acquisition of Ethylene Assets	—	—	—	(9)	(79)	(88)
Dry hole costs written off	(1,780)	—	—	—	—	(1,780)
Transferred to property, plant and equipment	(9,067)	(3,588)	(5,024)	(1,010)	(374)	(19,063)
Balance at 31 December 2003	4,501	7,413	6,680	1,296	382	20,272

20 INTERESTS IN SUBSIDIARIES

	The Company	
	2003 RMB millions	2002 RMB millions
Share of net assets	96,308	90,566

Details of the Company's principal subsidiaries at 31 December 2003 are set out in Note 36.

21 INVESTMENTS

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Unlisted investments, at cost	2,853	3,171	638	714
Less: Provision for impairment losses	(271)	(474)	(160)	(153)
	2,582	2,697	478	561

Unlisted investments represent the Group's interests in PRC domiciled enterprises which are mainly engaged in non-oil and gas activities and operations. The Group has no investments in marketable securities.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

22 INTERESTS IN ASSOCIATES

	The Group		The Company	
	2003	2002	2003	2002
	RMB millions	RMB millions	RMB millions	RMB millions
Share of net assets	8,081	8,049	5,946	5,434

The Group's investments in associates are with companies primarily engaged in the oil and gas and chemical operations in the PRC. These investments are individually and in the aggregate not material to the Group's financial condition or results of operations for all periods presented. The principal investments in associates, all of which are incorporated in the PRC, are as follows:

Name of company	Form of business structure	Particulars of issued and paid up capital	Percentage of equity held by the Company %	Percentage of equity held by the Company's subsidiaries %	Principal activities
Shengli Oil Field Dynamic Company Limited ("Dynamic")*	Incorporated	364,027,608 ordinary shares of RMB 1.00 each	26.33	—	Exploration of crude oil and distribution of petrochemical products
Sinopec Shandong Taishan Petroleum Company Limited ("Taishan")*	Incorporated	480,793,320 ordinary shares of RMB 1.00 each	38.68	—	Trading of petroleum products and decoration of service gas stations
Sinopec Finance Company Limited	Incorporated	Registered capital RMB 2,500,000,000	32.00	8.22	Provision of non-banking financial services
Shanghai Petroleum National Gas Corporation	Incorporated	Registered capital RMB 900,000,000	30.00	—	Exploration and production of crude oil and natural gas
BASF-YPC Company Limited	Incorporated	Registered capital RMB 8,793,000,000	30.00	10.00	Manufacturing and distribution of petrochemical products
Shanghai Chemical Industry Park Development Company Limited	Incorporated	Registered capital RMB 2,372,439,000	—	38.26	Planning, development and operation of the Chemical Industry Park in Shanghai, the PRC
China Shipping & Sinopec Suppliers Company Limited	Incorporated	Registered capital RMB 876,660,000	—	50.00	Transportation of petroleum products

* Shares of Dynamic and Taishan are listed on the Shenzhen Stock Exchange. Shares held by the Company are domestic state-owned A shares which are not admitted for trading in any stock exchange in the PRC. The market value of the Company's investments in Dynamic and Taishan based on the quoted market price are RMB 783 million (2002: RMB 625 million) and RMB 1,971 million (2002: RMB 1,764 million) respectively at 31 December 2003.

23 INTERESTS IN JOINTLY CONTROLLED ENTITIES

	The Company	
	2003	2002
	RMB millions	RMB millions
Share of net assets	1,043	375

The Group's principal interests in jointly controlled entities are as follows:

Name of company	Form of business structure	Particulars of issued and paid up capital	Percentage of equity held by the Company %	Percentage of equity held by the Company's subsidiaries %	Principal activities
Shanghai Secco Petrochemical Company Limited	Incorporated	Registered capital USD 901,440,964	30.00	20.00	Manufacturing and distribution of petrochemical products
Yueyang Sinopec and Shell Coal Gasification Company Limited	Incorporated	Registered capital USD 45,588,700	50.00	—	Manufacturing and distribution of industrial gas
Block A Oil Field in the Western Area Chengda in Bohai Bay	Unincorporated	—	—	43.00	Exploration and production of crude oil and natural gas

The Group's proportionate share of the jointly controlled entities' current and non-current assets, current and non-current liabilities, and turnover and expenses is not material to the Group's financial condition or results of operations for all years presented.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

24 TRADE ACCOUNTS AND BILLS RECEIVABLES

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Third parties	9,344	10,987	4,813	5,962
Subsidiaries	—	—	2,920	4,521
Sinopec Group Company and fellow subsidiaries	3,044	2,575	1,623	1,457
Associates	81	65	23	8
	12,469	13,627	9,379	11,948
Less: Allowance for doubtful accounts	(3,185)	(2,827)	(2,299)	(1,980)
	9,284	10,800	7,080	9,968
Bills receivable	5,953	5,053	1,282	1,922
	15,237	15,853	8,362	11,890

The ageing analyses of trade accounts and bills receivables (net of allowance for doubtful accounts) are as follows:

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Within one year	14,118	14,374	7,733	11,077
Between one and two years	461	544	216	244
Between two and three years	251	290	170	170
Over three years	407	645	243	399
	15,237	15,853	8,362	11,890

Sales are generally on a cash term. Credit is generally only available for major customers with well-established trading records. Amounts due from Sinopec Group Company and fellow subsidiaries are repayable under the same terms.

25 INVENTORIES

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Crude oil and other raw materials	23,541	21,443	10,200	10,533
Work in progress	6,805	6,321	3,308	3,456
Finished goods	12,268	15,315	8,741	10,391
Spare parts and consumables	4,017	4,481	1,033	1,612
	46,631	47,560	23,282	25,992
Less: Allowance for diminution in value of inventories	(519)	(486)	(226)	(224)
	46,112	47,074	23,056	25,768

At 31 December 2003, the carrying amount of the Group's and the Company's inventories carried at net realisable value amounted to RMB 1,551 million and 878 million (2002: RMB 1,624 million and 966 million), respectively.

The cost of inventories recognised as an expense in the consolidated income statement amounted to RMB 338,440 million for the year ended 31 December 2003 (2002: RMB 262,273 million).

26 PREPAID EXPENSES AND OTHER CURRENT ASSETS

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Advances to third parties	2,726	3,500	1,342	1,868
Amounts due from Sinopec Group Company and fellow subsidiaries	9,357	11,743	8,424	10,086
Amounts due from subsidiaries	—	—	13,669	10,419
Other receivables	1,679	1,742	1,037	885
Purchase deposits	2,451	1,773	1,324	1,239
Prepayments in connection with construction work and equipment purchases	2,675	1,233	2,475	1,125
Prepaid value-added tax and customs duty	1,355	1,545	506	783
Amounts due from associates	331	345	331	310
	20,574	21,881	29,108	26,715

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

27 DEFERRED TAX ASSETS AND LIABILITIES

Deferred tax assets and deferred tax liabilities are attributable to the items detailed in the table below:

The Group

	Assets		Liabilities		Net balance	
	2003	2002	2003	2002	2003	2002
	RMB millions	RMB millions	RMB millions	RMB millions	RMB millions	RMB millions
<i>Current</i>						
Provisions, primarily for receivables and inventories	1,446	275	—	—	1,446	275
<i>Non-current</i>						
Property, plant and equipment	272	47	(981)	(627)	(709)	(580)
Accelerated depreciation	—	—	(3,618)	(2,958)	(3,618)	(2,958)
Tax value of losses carried forward, net of valuation allowance	—	30	—	—	—	30
Land use rights (Note)	373	364	—	—	373	364
Others	53	16	—	(14)	53	2
Deferred tax assets/(liabilities)	2,144	732	(4,599)	(3,599)	(2,455)	(2,867)

The Company

	Assets		Liabilities		Net balance	
	2003	2002	2003	2002	2003	2002
	RMB millions	RMB millions	RMB millions	RMB millions	RMB millions	RMB millions
<i>Current</i>						
Provisions, primarily for receivables and inventories	1,249	57	—	—	1,249	57
<i>Non-current</i>						
Property, plant and equipment	226	36	(439)	(240)	(213)	(204)
Accelerated depreciation	—	—	(986)	(799)	(986)	(799)
Land use rights (Note)	16	—	—	—	16	—
Others	35	15	—	(3)	35	12
Deferred tax assets/(liabilities)	1,526	108	(1,425)	(1,042)	101	(934)

A valuation allowance on deferred tax assets is recorded if it is more likely than not that some portion or all of the deferred tax assets will not be realised through the recovery of taxes previously paid and/or future taxable income. The allowance is subject to ongoing adjustments based on changes in circumstances that affect the Group's assessment of the realisability of the deferred tax assets. The Group has reviewed its deferred tax assets at the balance sheet date. Based on this review, valuation allowances of RMB 248 million (2002: RMB 250 million) were provided for the year ended 31 December 2003. The Group determined the valuation allowance based on management's assessment of the probability that taxable profit will be available over the period which the deferred tax assets can be realised or utilised. In assessing the probability, both positive and negative evidence was considered, including whether it is more likely than not that the operations will have future taxable profits over the periods which the deferred tax assets are deductible or utilised and whether the tax losses result from identifiable causes which are unlikely to recur. Based on this assessment, a valuation allowance was provided to reduce the deferred tax asset to the amount that is more likely than not to be realised.

Movements in the deferred tax assets and liabilities are as follows:

The Group

	Balance at 1 January 2002	Recognised in other reserves	Recognised in consolidated income statement	Balance at 31 December 2002
	RMB millions	RMB millions	RMB millions	RMB millions
<i>Current</i>				
Provisions, primarily for receivables and inventories	432	—	(157)	275
<i>Non-current</i>				
Property, plant and equipment	(753)	—	173	(580)
Accelerated depreciation	(2,185)	—	(773)	(2,958)
Tax value of losses carried forward, net of valuation allowance	173	—	(143)	30
Land use rights (Note)	—	371	(7)	364
Others	121	—	(119)	2
Net deferred tax liabilities	(2,212)	371	(1,026)	(2,867)

The Group

	Balance at 1 January 2003	Recognised in other reserves	Recognised in consolidated income statement	Balance at 31 December 2003
	RMB millions	RMB millions	RMB millions	RMB millions
<i>Current</i>				
Provisions, primarily for receivables and inventories	275	—	1,171	1,446
<i>Non-current</i>				
Property, plant and equipment	(580)	—	(129)	(709)
Accelerated depreciation	(2,958)	—	(660)	(3,618)
Tax value of losses carried forward, net of valuation allowance	30	—	(30)	—
Land use rights (Note)	364	16	(7)	373
Others	2	—	51	53
Net deferred tax liabilities	(2,867)	16	396	(2,455)

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

27 DEFERRED TAX ASSETS AND LIABILITIES (Continued)

The Company

	Balance at 1 January 2002 RMB millions	Recognised in income statement RMB millions	Balance at 31 December 2002 RMB millions
<i>Current</i>			
Provisions, primarily for receivables and inventories	281	(224)	57
<i>Non-current</i>			
Property, plant and equipment	(116)	(88)	(204)
Accelerated depreciation	(554)	(245)	(799)
Others	53	(41)	12
Net deferred tax liabilities	(336)	(598)	(934)

The Company

	Balance at 1 January 2003 RMB millions	Recognised in other reserves RMB millions	Recognised in consolidated income statement RMB millions	Balance at 31 December 2003 RMB millions
<i>Current</i>				
Provisions, primarily for receivables and inventories	57	—	1,192	1,249
<i>Non-current</i>				
Property, plant and equipment	(204)	—	(9)	(213)
Accelerated depreciation	(799)	—	(187)	(986)
Land use rights (Note)	—	16	—	16
Others	12	—	23	35
Net deferred tax assets/(liabilities)	(934)	16	1,019	101

Note:

As described in note (e) to the consolidated statements of changes in shareholders' funds, land use rights are carried at cost effective 1 January 2002. The effect of this change resulted in a decrease in the revaluation reserve and an increase in other reserves relating to the recognition of the deferred tax asset of RMB 371 million as at 1 January 2002. During the year ended 31 December 2003, in connection with the acquisition of the Acquired Group, the land use rights of the Acquired Group were revalued resulting in a surplus of RMB 66 million as required by the relevant PRC rules and regulations but were not revalued for financial reporting purposes and, accordingly, deferred tax assets of RMB 16 million were created with corresponding increase in other reserves.

28 SHORT-TERM AND LONG-TERM DEBTS AND LOANS FROM SINOPEC GROUP COMPANY AND FELLOW SUBSIDIARIES

Short-term debts represent:

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Third parties' debts				
Short-term bank loans	16,979	22,954	7,466	12,629
Short-term other loans	29	19	25	15
	17,008	22,973	7,491	12,644
Current portion of long-term bank loans	6,523	8,636	4,343	6,237
Current portion of long-term other loans	127	300	60	122
Current portion of convertible bonds	1,500	—	—	—
	8,150	8,936	4,403	6,359
	25,158	31,909	11,894	19,003
Loans from Sinopec Group Company and fellow subsidiaries				
Short-term loans	3,896	3,521	2,296	2,299
Current portion of long-term loans	25	153	25	153
	3,921	3,674	2,321	2,452
	29,079	35,583	14,215	21,455

The Group's and the Company's weighted average interest rate on short-term loans were 3.2% (2002: 4.3%) and 3.1% (2002: 4.2%) respectively.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

28 SHORT-TERM AND LONG-TERM DEBTS AND LOANS FROM SINOPEC GROUP COMPANY AND FELLOW SUBSIDIARIES (Continued)

Long-term debts comprise:

Interest rate and final maturity	The Group		The Company		
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions	
Third parties' debts					
Long-term bank loans					
Renminbi denominated	Interest rates ranging from interest free to 6.2% per annum at 31 December 2003 with maturities through 2013	38,863	37,084	29,577	26,113
Japanese Yen denominated	Interest rates ranging from 1.0% to 8.1% per annum at 31 December 2003 with maturities through 2024	2,909	3,078	2,866	2,985
US Dollar denominated	Interest rates ranging from interest free to 7.4% per annum at 31 December 2003 with maturities through 2031	4,340	5,850	2,676	2,879
Hong Kong Dollar denominated	Floating rate at Hong Kong Prime Rate plus 0.3% per annum at 31 December 2003 with maturities through 2006	7	10	—	—
Euro denominated	Interest rates ranging from 6.0% to 7.9% per annum at 31 December 2002 with maturities through 2006. Paid off as at 31 December 2003	—	162	—	155
		46,119	46,184	35,119	32,132
Long-term other loans					
Renminbi denominated	Interest rates ranging from interest free to 5.0% per annum at 31 December 2003 with maturities through 2008	359	277	182	61
US Dollar denominated	Interest rates ranging from interest free to 3.2% per annum at 31 December 2003 with maturities through 2015	151	438	118	398
Euro denominated	Interest rates ranging from 1.8% to 8.1% per annum at 31 December 2003 with maturities through 2025	21	16	21	16
		531	731	321	475
Convertible bonds					
Renminbi denominated	Interest rate at 2.5% per annum at 31 December 2003 (a)	1,500	1,500	—	—
		48,150	48,415	35,440	32,607
Long-term bank loans of jointly controlled entities					
Renminbi denominated	Floating rate at 90% of PBOC's base lending rate per annum at 31 December 2003 with maturities through 2021	705	—	—	—
US Dollar denominated	Floating rate at London Interbank Offer Rate plus 0.7% per annum at 31 December 2003 with maturities through 2013	745	—	—	—
		1,450	—	—	—
Total third parties' long-term debts		49,600	48,415	35,440	32,607
Less: Current portion		(8,150)	(8,936)	(4,403)	(6,359)
		41,450	39,479	31,037	26,248
Long-term loans from Sinopec Group Company and fellow subsidiaries					
Renminbi denominated	Interest free with maturity in 2020	35,561	35,561	35,561	35,561
Renminbi denominated	Interest rate at 5.0% per annum at 31 December 2003 with maturities through 2005	2,223	2,272	2,138	2,187
US Dollar denominated	Interest rates ranging from London Interbank Offer Rate plus 1.4% per annum at 31 December 2003 with maturities through 2005	12	23	12	21
		37,796	37,856	37,711	37,769
Less: Current portion		(25)	(153)	(25)	(153)
		37,771	37,703	37,686	37,616
		79,221	77,182	68,723	63,864

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

28 SHORT-TERM AND LONG-TERM DEBTS AND LOANS FROM SINOPEC GROUP COMPANY AND FELLOW SUBSIDIARIES (Continued)

(a) Convertible bonds amounting to RMB 1,500 million were issued by a subsidiary on 28 July 1999. The bonds are convertible upon an initial public offering into ordinary shares of the subsidiary at the option of the holders during the period from 28 July 2000 to 27 July 2004. Pursuant to the subsidiary's shareholders' approval at the Annual General Meeting held on 23 March 2004, the subsidiary decided not to undergo an initial public offering.

Third parties' loans of RMB 103 million of the Group at 31 December 2003 (2002: RMB 85 million) were secured by certain of the Group's property, plant and equipment. The net book value of property, plant and equipment of the Group pledged as security amounted to RMB 519 million at 31 December 2003 (2002: RMB 146 million).

Third parties' loans of RMB 9 million of the Company at 31 December 2003 (2002: RMB 23 million) were secured by certain of the Company's property, plant and equipment. The net book value of property, plant and equipment of the Company pledged as security amounted to RMB 14 million at 31 December 2003 (2002: RMB 20 million).

The aggregate maturities of long-term debts and loans from Sinopec Group Company and fellow subsidiaries are as follows:

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Within one year	8,175	9,089	4,428	6,552
Between one and two years	13,145	9,484	9,346	4,643
Between two and five years	26,591	26,731	21,526	18,625
After five years	39,485	40,967	37,851	40,556
	87,396	86,271	73,151	70,376

29 TRADE ACCOUNTS AND BILLS PAYABLES

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Third parties	21,676	17,395	3,663	6,635
Subsidiaries	—	—	13,789	11,120
Sinopec Group Company and fellow subsidiaries	984	2,082	621	733
Associates	44	—	44	—
	22,704	19,477	18,117	18,488
Bills payable	23,958	30,239	18,006	23,070
	46,662	49,716	36,123	41,558

Amounts due to Sinopec Group Company and fellow subsidiaries are repayable in accordance with normal commercial terms.

The ageing analyses of trade accounts and bills payables are as follows:

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Due within 1 month or on demand	20,616	13,708	17,737	16,573
Due after 1 month but within 6 months	25,792	34,968	17,931	24,242
Due after 6 months	254	1,040	455	743
	46,662	49,716	36,123	41,558

30 ACCRUED EXPENSES AND OTHER PAYABLES

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Amounts due to Sinopec Group Company and fellow subsidiaries	15,054	10,239	8,494	5,832
Amounts due to subsidiaries	—	—	10,157	4,662
Accrued expenditure	12,204	9,475	5,686	4,783
Taxes other than income tax	4,122	2,219	1,977	639
Receipts in advance	5,369	3,665	3,567	2,037
Advances from third parties	979	1,441	864	1,421
Others	4,459	4,322	3,150	3,190
	42,187	31,361	33,895	22,564

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

31 SHARE CAPITAL

	The Group and the Company	
	2003	2002
	RMB millions	RMB millions
Registered, issued and fully paid		
67,121,951,000 domestic state-owned A shares of RMB 1.00 each	67,122	67,122
16,780,488,000 overseas listed H shares of RMB 1.00 each	16,780	16,780
2,800,000,000 domestic listed A shares of RMB 1.00 each	2,800	2,800
	86,702	86,702

The Company was established on 25 February 2000 with a registered capital of 68.8 billion domestic state-owned shares with a par value of RMB 1.00 each. Such shares were issued to Sinopec Group Company in consideration for the assets and liabilities of the Predecessor Operations transferred to the Company (Note 1).

Pursuant to the resolutions passed at an Extraordinary General Meeting held on 25 July 2000 and approvals from relevant government authorities, the Company is authorised to increase its share capital to a maximum of 88.3 billion shares with a par value of RMB 1.00 each and offer not more than 19.5 billion shares with a par value of RMB 1.00 each to investors outside the PRC. Sinopec Group Company is authorised to offer not more than 3.5 billion shares of its shareholdings in the Company to investors outside the PRC. The shares sold by Sinopec Group Company to investors outside the PRC would be converted into H shares.

In October 2000, the Company issued 15,102,439,000 H shares with a par value of RMB 1.00 each, representing 12,521,864,000 H shares and 25,805,750 American Depositary Shares ("ADSs", each representing 100 H shares), at prices of HK\$ 1.59 per H share and US\$ 20.645 per ADS, respectively, by way of a global initial public offering to Hong Kong and overseas investors. As part of the global initial public offering, 1,678,049,000 domestic state-owned ordinary shares of RMB 1.00 each owned by Sinopec Group Company were converted into H shares and sold to Hong Kong and overseas investors.

In July 2001, the Company issued 2.8 billion domestic listed A shares with a par value of RMB 1.00 each at RMB 4.22 by way of a public offering to natural persons and institutional investors in the PRC.

All A shares and H shares rank pari passu in all material aspects.

32 COMMITMENTS AND CONTINGENT LIABILITIES

Operating lease commitments

The Group leases service stations and other equipment through non-cancellable operating leases. These operating leases do not contain provisions for contingent lease rentals. None of the rental agreements contain escalation provisions that may require higher future rental payments.

At 31 December 2003 and 2002, the future minimum lease payments under operating leases are as follows:

	The Group		The Company	
	2003	2002	2003	2002
	RMB millions	RMB millions	RMB millions	RMB millions
Within one year	3,276	2,726	3,175	2,629
Between one and two years	3,229	2,666	3,133	2,585
Between two and three years	3,200	2,647	3,114	2,568
Between three and four years	3,175	2,635	3,095	2,557
Between four and five years	3,162	2,609	3,087	2,531
Thereafter	99,619	83,718	98,253	82,231
	115,661	97,001	113,857	95,101

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

32 COMMITMENTS AND CONTINGENT LIABILITIES (Continued)

Capital commitments

At 31 December 2003 and 2002, the Group and the Company had capital commitments as follows:

	2003 RMB millions	2002 RMB millions
The Group		
Authorised and contracted for	48,107	24,783
Authorised but not contracted for	47,716	39,342
	95,823	64,125
Jointly controlled entities		
Authorised and contracted for	6,923	5,481
Authorised but not contracted for	3,432	6,027
	10,355	11,508
The Company		
Authorised and contracted for	32,210	15,237
Authorised but not contracted for	36,029	31,469
	68,239	46,706

These capital commitments relate to oil and gas exploration and development, refining and petrochemical production capacity expansion projects, the construction of service stations and oil depots, and capital contributions to the Group's investments and interests in associates.

Exploration and production licenses

Exploration licenses for exploration activities are registered with the Ministry of Land and Resources. The maximum term of the Group's exploration licenses is 7 years, and may be renewed twice within 30 days prior to expiration of the original term with each renewal being for a two-year term. The Group is obligated to make progressive annual minimum exploration investment relating to the exploration blocks in respect of which the license is issued. The Ministry of Land and Resources also issues production licenses to the Group on the basis of the reserve reports approved by relevant authorities. The maximum term of a full production license is 30 years unless a special dispensation was given by the State Council. The maximum term of production licenses issued to the Group is 55 years as a special dispensation was given to the Group by the State Council. The Group's production license is renewable upon application by the Group 30 days prior to expiration.

The Group is required to make payments of exploration license fees and production right usage fees to the Ministry of Land and Resources annually which are expensed as incurred. Payments incurred were approximately RMB 97 million for the year ended 31 December 2003 (2002: RMB 65 million).

Estimated future annual payments are as follows:

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Within one year	87	55	69	37
Between one and two years	117	76	88	45
Between two and three years	87	66	54	35
Between three and four years	72	63	42	28
Between four and five years	65	43	52	12
Thereafter	361	263	212	109
Total payments	789	566	517	266

Contingent liabilities

(a) The Company has been advised by its PRC lawyers that, except for liabilities constituting or arising out of or relating to the business assumed by the Company in the Reorganisation, no other liabilities were assumed by the Company, and the Company is not jointly and severally liable for other debts and obligations incurred by Sinopec Group Company prior to the Reorganisation.

(b) At 31 December 2003 and 2002, guarantees given to banks in respect of banking facilities granted to the parties below were as follows:

	The Group		The Company	
	2003 RMB millions	2002 RMB millions	2003 RMB millions	2002 RMB millions
Subsidiaries	—	—	173	—
Associates and jointly controlled entities	4,955	7,492	12,084	7,017
Third parties	—	88	—	58
	4,955	7,580	12,257	7,075

The Company monitors the conditions that are subject to the guarantees to identify whether it is probable that a loss has occurred, and recognise any such losses under guarantees when those losses are estimable. At 31 December 2003 and 2002, it is not probable that the Company will be required to make payments under the guarantees. Thus no liability has been accrued for a loss related to the Company's obligation under these guarantee arrangements.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

32 COMMITMENTS AND CONTINGENT LIABILITIES (Continued)

Environmental contingencies

To date, the Group has not incurred any significant expenditures for environmental remediation, is currently not involved in any environmental remediation, and has not accrued any amounts for environmental remediation relating to its operations. Under existing legislation, management believes that there are no probable liabilities that will have a material adverse effect on the financial position or operating results of the Group. The PRC government, however, has moved, and may move further towards more rigorous enforcement of applicable laws, and towards the adoption of more stringent environmental standards. Environmental liabilities are subject to considerable uncertainties which affect the Group's ability to estimate the ultimate cost of remediation efforts. These uncertainties include i) the exact nature and extent of the contamination at various sites including, but not limited to refineries, oil fields, service stations, terminals and land development areas, whether operating, closed or sold, ii) the extent of required cleanup efforts, iii) varying costs of alternative remediation strategies, iv) changes in environmental remediation requirements, and v) the identification of new remediation sites. The amount of such future cost is indeterminable due to such factors as the unknown magnitude of possible contamination and the unknown timing and extent of the corrective actions that may be required. Accordingly, the outcome of environmental liabilities under proposed or future environmental legislation cannot reasonably be estimated at present, and could be material. The Group paid normal routine pollutant discharge fees of approximately RMB 245 million for the year ended 31 December 2003 (2002: RMB 287 million).

Legal contingencies

The Group is a defendant in certain lawsuits as well as the named party in other proceedings arising in the ordinary course of business. While the outcomes of such contingencies, lawsuits or other proceedings cannot be determined at present, management believes that any resulting liabilities will not have a material adverse effect on the financial position or operating results of the Group.

33 RELATED PARTY TRANSACTIONS

Companies are considered to be related if one company has the ability, directly or indirectly, to control the other company or exercise significant influence over the other company in making financial and operating decisions. Companies are also considered to be related if they are subject to common control or common significant influence.

The Group is part of a larger group of companies under Sinopec Group Company and has significant transactions and relationships with the Sinopec Group Company and fellow subsidiaries. Because of these relationships, it is possible that the terms of these transactions are not the same as those that would result from transactions among wholly unrelated parties. Sinopec Group Company itself is owned by the PRC government. There are also many other enterprises directly or indirectly owned or controlled by the PRC government ("state-owned enterprises"). Under IFRS, state-owned enterprises, other than Sinopec Group Company and fellow subsidiaries, are not considered related parties. Related parties refer to enterprises over which Sinopec Group Company is able to exercise significant influence.

The Group conducts business with state-owned enterprises. Furthermore, the PRC government itself represents a significant customer of the Group both directly through its numerous authorities and indirectly through its numerous affiliates and other organisations. Sales of certain products to PRC government authorities and affiliates and other state-owned enterprises may be at regulated prices, which differ from market prices. The Group considers that these sales are activities in the ordinary course of business in the PRC and has not disclosed such sales as related party transactions.

The principal related party transactions with Sinopec Group Company, which were carried out in the ordinary course of business, are as follows:

	Note	2003 RMB millions	2002 RMB millions
Sales of goods	(i)	38,291	32,635
Purchases	(ii)	34,359	26,073
Transportation and storage	(iii)	1,568	1,265
Exploration and development services	(iv)	13,699	10,310
Production related services	(v)	8,532	7,104
Ancillary and social services	(vi)	1,821	1,902
Operating lease charges	(vii)	2,986	2,588
Agency commission income	(viii)	41	37
Intellectual property license fee paid	(ix)	10	10
Interest received	(x)	111	117
Interest paid	(xi)	583	636
Net deposits withdrawn from related parties	(xii)	1,541	1,757
Net loans obtained from related parties	(xiii)	315	1,390

The amounts set out in the table above in respect of the years ended 31 December 2003 and 2002 represent the relevant costs to the Group as determined by the corresponding contracts with the related parties.

At 31 December 2003 and 2002, there were no guarantees given to banks by the Group in respect of banking facilities to Sinopec Group Company and fellow subsidiaries.

The directors of the Company are of the opinion that the above transactions with related parties were conducted in the ordinary course of business and on normal commercial terms or in accordance with the agreements governing such transactions, and this has been confirmed by the independent non-executive directors.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

33 RELATED PARTY TRANSACTIONS (Continued)

Notes:

- (i) Sales of goods represent the sale of crude oil, intermediate petrochemical products, petroleum products and ancillary materials.
- (ii) Purchases represent the purchase of material and utility supplies directly related to the Group's operations such as the procurement of raw and ancillary materials and related services, supply of water, electricity and gas.
- (iii) Transportation and storage represent the cost for the use of railway, road and marine transportation services, pipelines, loading, unloading and storage facilities.
- (iv) Exploration and development services comprise direct costs incurred in the exploration and development such as geophysical, drilling, well testing and well measurement services.
- (v) Production related services represent ancillary services rendered in relation to the Group's operations such as equipment repair and general maintenance, insurance premium, technical research, communications, fire fighting, security, product quality testing and analysis, information technology, design and engineering, construction which includes the construction of oilfield ground facilities, refineries and chemical plants, manufacture of replacement parts and machinery, installation, project management and environmental protection.
- (vi) Ancillary and social services represent expenditures for social welfare and support services such as educational facilities, media communication services, sanitation, accommodation, canteens, property maintenance and management services.
- (vii) Operating lease charges represent the rental paid to Sinopec Group Company for operating leases in respect of land, buildings and service stations.
- (viii) Agency commission income represents commission earned for acting as an agent in respect of sales of products of certain entities owned by Sinopec Group Company.
- (ix) Intellectual property license fee represents reimbursement paid to Sinopec Group Company for fees required to maintain the validity of certain licenses, trademarks, patents, technology and computer software.
- (x) Interest received represents interest received from deposits placed with Sinopec Finance Company Limited, a finance company controlled by Sinopec Group Company. The applicable interest rate is determined in accordance with the prevailing saving deposit rate. The balance of deposits at 31 December 2003 was RMB 4,264 million (2002: RMB 5,805 million).
- (xi) Interest paid represents interest charges on the loans and advances obtained from Sinopec Group Company and Sinopec Finance Company Limited.
- (xii) Deposits were placed with/withdrawn from Sinopec Finance Company Limited.
- (xiii) The Group obtained/repaid loans from/to Sinopec Group Company and Sinopec Finance Company Limited.

In connection with the Reorganisation, the Company and Sinopec Group Company entered into a number of agreements under which 1) Sinopec Group Company will provide goods and products and a range of ancillary, social and supporting services to the Group and 2) the Group will sell certain goods to Sinopec Group Company. The terms of these agreements are summarised as follows:

- (a) The Company has entered into a non-exclusive Agreement for Mutual Provision of Products and Ancillary Services ("Mutual Provision Agreement") with Sinopec Group Company effective from 1 January 2000 in which Sinopec Group Company has agreed to provide the Group with certain ancillary production services, construction services, information advisory services, supply services and other services and products. While each of Sinopec Group Company and the Company is permitted to terminate the Mutual Provision Agreement upon at least six months notice, Sinopec Group Company has agreed not to terminate the agreement if the Group is unable to obtain comparable services from a third party. The pricing policy for these services and products provided by Sinopec Group Company to the Group is as follows:
 - the government-prescribed price;
 - where there is no government-prescribed price, the government-guidance price;
 - where there is neither a government-prescribed price nor a government-guidance price, the market price; or
 - where none of the above is applicable, the price to be agreed between the parties, which shall be based on a reasonable cost incurred in providing such services plus a profit margin not exceeding 6%.
- (b) The Company has entered into a non-exclusive Agreement for Provision of Cultural and Educational, Health Care and Community Services with Sinopec Group Company effective from 1 January 2000 in which Sinopec Group Company has agreed to provide the Group with certain cultural, educational, health care and community services on the same pricing terms and termination conditions as agreed to in the above Mutual Provision Agreement.
- (c) The Company has entered into lease agreements with Sinopec Group Company effective from 1 January 2000 to lease certain land and buildings at a rental of approximately RMB 2,007 million and RMB 482 million, respectively, per annum. The Company and Sinopec Group Company can renegotiate the rental amount every three years for land and every year for buildings, such amount not to exceed the market price as determined by an independent third party. The Group has the option to terminate these leases upon six months notice to Sinopec Group Company.

In August 2003, the Company has entered into additional lease agreements with Sinopec Group Company effective from 1 January 2003 to lease additional land at a rental of approximately RMB 273 million per annum.
- (d) The Company has entered into agreements with Sinopec Group Company effective from 1 January 2000 under which the Group has been granted the right to use certain trademarks, patents, technology and computer software developed by Sinopec Group Company. The Group will reimburse Sinopec Group Company for fees required to maintain the validity of these licenses.
- (e) The Company has entered into agency agreements effective from 1 January 2000 with certain entities owned by Sinopec Group Company under which the Group acts as a sole agent in respect of the sale of all the products of these entities. In exchange for the Group's sales agency services, Sinopec Group Company has agreed to pay the Group a commission of between 0.2% and 1.0% of actual sales receipts depending on the products and to reimburse the Group for reasonable costs incurred in the capacity as its sales agent.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

33 RELATED PARTY TRANSACTIONS (Continued)

- (f) The Company has entered into a service stations franchise agreement with Sinopec Group Company effective from 1 January 2000 under which its service stations and retail stores would exclusively sell the refined products supplied by the Group.

As discussed in Note 1, the Group acquired the equity interest of Sinopec Maoming from Sinopec Group Company for a consideration of RMB 3.3 billion. As of the valuation date, the carrying amount of the net asset acquired approximated the net appraised amount of RMB 3.3 billion.

As discussed in Note 1, the Group acquired the equity interest of Tahe Petrochemical and Xi'an Petrochemical from Sinopec Group Company for a consideration of RMB 356 million. As of the valuation date, the carrying amount of the net asset acquired approximated the net appraised amount of RMB 356 million.

In December 2003, Sinopec Group Company repaid a bank loan of RMB 962 million on behalf of a subsidiary of the Group in exchange for a receivable from that subsidiary.

34 EMPLOYEE BENEFITS PLAN

As stipulated by the regulations of the PRC, the Group participates in various defined contribution retirement plans organised by municipal and provincial governments for its staff. The Group is required to make contributions to the retirement plans at rates ranging from 17.0% to 30.0% of the salaries, bonuses and certain allowances of its staff. A member of the plan is entitled to a pension equal to a fixed proportion of the salary prevailing at his or her retirement date. The Group has no other material obligation for the payment of pension benefits associated with these plans beyond the annual contributions described above. The Group's contributions for the year ended 31 December 2003 were RMB 1,791 million (2002: RMB 1,656 million).

The Company implemented a plan of share appreciation rights for members of its senior management in order to provide further incentives to these employees. Under this plan, share appreciation rights were granted in units with each unit representing one H share. No shares will be issued under the share appreciation rights plan.

Under the plan, all share appreciation rights have an exercise period of five years. A recipient of share appreciation rights may not exercise the rights in the first 3 years after the date of grant. As at each of the third, fourth and fifth anniversary of the date of grant, the total number of share appreciation rights exercisable may not in aggregate exceed 30%, 70% and 100%, respectively, of the total share appreciation rights granted to such person.

During 2003, the Company granted 258.6 million share appreciation right units to eligible employees accordingly.

The exercise price of share appreciation rights initially granted is the initial public offering price of the Company's H shares. Upon exercise of the share appreciation rights, a recipient will receive, subject to any applicable withholding tax, a cash payment in RMB, translated from the Hong Kong dollar amount equal to the product of the number of share appreciation rights exercised and the difference between the exercise price and average market price of the Company's H shares for the exercise period based on the applicable exchange rate between RMB and Hong Kong dollar at the date of the exercise.

The Company recognises compensation expense of the share appreciation rights over the applicable vesting period. For the year ended 31 December 2003, compensation expense recognised was RMB 120 million.

35 SEGMENTAL REPORTING

The Group has five operating segments as follows:

- (i) Exploration and production, which explores and develops oil fields, produces crude oil and natural gas and sells such products to the Refining Segment of the Group and external customers.
- (ii) Refining, which processes and purifies crude oil, which is sourced from the Exploration and Production Segment of the Group and external suppliers, and manufactures and sells petroleum products to the Chemicals and Marketing and Distribution Segments of the Group and external customers.
- (iii) Marketing and distribution, which owns and operates oil depots and service stations in the PRC, and distributes and sells refined petroleum products (mainly gasoline and diesel) in the PRC through wholesale and retail sales networks.
- (iv) Chemicals, which manufactures and sells petrochemical products, derivative petrochemical products and other chemical products mainly to external customers.
- (v) Corporate and others, which largely comprise the trading activities of the import and export companies of the Group and research and development undertaken by other subsidiaries.

The segments were determined primarily because the Group manages its exploration and production; refining; marketing and distribution; chemicals; and corporate and others businesses separately. The reportable segments are each managed separately because they manufacture and/or distribute distinct products with different production processes and due to their distinct operating and gross margin characteristics. In view of the fact that the Company and its subsidiaries operate mainly in the PRC, no geographical segment information is presented.

The Group evaluates the performance and allocates resources to its operating segments on an operating income basis, without considering the effects of finance costs or investment income. The accounting policies of the Group's segments are the same as those described in the principal accounting policies (see Note 2). Corporate administrative costs and assets are not allocated to the operating segments; instead, operating segments are billed for direct corporate services. Inter-segment transfer pricing is based on cost plus an appropriate margin, as specified by the Group's policy.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

35 SEGMENTAL REPORTING (Continued)

Reportable information on the Group's business segments is as follows:

	2003 RMB millions	2002 RMB millions
Turnover		
Exploration and production		
External sales	14,936	10,920
Inter-segment sales	47,287	39,407
	62,223	50,327
Refining		
External sales	57,701	46,165
Inter-segment sales	211,558	164,560
	269,259	210,725
Marketing and distribution		
External sales	238,210	184,378
Inter-segment sales	2,602	2,329
	240,812	186,707
Chemicals		
External sales	80,682	63,071
Inter-segment sales	7,415	7,878
	88,097	70,949
Corporate and others		
External sales	32,789	24,582
Inter-segment sales	29,361	19,884
	62,150	44,466
Elimination of inter-segment sales	(298,223)	(234,058)
Turnover	424,318	329,116
Other operating revenues		
Exploration and production	8,039	7,305
Refining	4,571	3,074
Marketing and distribution	548	342
Chemicals	4,236	4,117
Corporate and others	1,424	1,191
Other operating revenues	18,818	16,029
Turnover and other operating revenues	443,136	345,145
	2003	2002
	RMB millions	RMB millions
Result		
Operating profit		
By segment		
— Exploration and production	19,160	14,787
— Refining	6,006	5,996
— Marketing and distribution	11,943	8,401
— Chemicals	2,159	596
— Corporate and others	(2,001)	(1,101)
Total operating profit	37,267	28,679
Share of profits less losses from associates		
— Exploration and production	293	152
— Refining	(1)	1
— Marketing and distribution	43	63
— Chemicals	(31)	32
— Corporate and others	102	84
Aggregate share of profits less losses from associates	406	332
Finance costs		
Interest expense	(3,728)	(4,176)
Interest income	308	345
Foreign exchange losses	(413)	(384)
Foreign exchange gains	30	60
Net finance costs	(3,803)	(4,155)
Investment income	75	229
Gain from issuance of shares by a subsidiary	136	—
Profit from ordinary activities before taxation	34,081	25,085
Taxation	(10,545)	(7,650)
Profit from ordinary activities after taxation	23,536	17,435
Minority interests	(1,943)	(1,120)
Profit attributable to shareholders	21,593	16,315

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

35 SEGMENTAL REPORTING (Continued)

Assets and liabilities dedicated to a particular segment's operations are included in that segment's total assets and liabilities. Assets which benefit more than one segment or are considered to be corporate assets are not allocated. "Unallocated assets" consists primarily of cash and cash equivalents, time deposits with financial institutions, investments and deferred tax assets. "Unallocated liabilities" consists primarily of short-term and long-term debts, loans from Sinopec Group Company and fellow subsidiaries, income tax payable, deferred tax liabilities and other liabilities.

Interests in and earnings from associates are included in the segments in which the associates operate. Information on associates is included in Note 22. Additions to long-lived assets by operating segment are included in Notes 18 and 19.

	2003 RMB millions	2002 RMB millions
Assets		
Segment assets		
— Exploration and production	101,303	90,983
— Refining	96,460	90,581
— Marketing and distribution	73,942	71,516
— Chemicals	85,740	86,587
— Corporate and others	12,980	18,227
Total segment assets	370,425	357,894
Interests in associates		
— Exploration and production	1,233	1,583
— Refining	136	147
— Marketing and distribution	1,815	1,435
— Chemicals	3,477	3,609
— Corporate and others	1,420	1,275
Aggregate interests in associates	8,081	8,049
Unallocated assets	22,312	23,400
Total assets	400,818	389,343
Liabilities		
Segment liabilities		
— Exploration and production	15,773	16,126
— Refining	25,743	22,228
— Marketing and distribution	21,091	19,472
— Chemicals	16,857	13,885
— Corporate and others	9,384	8,768
Total segment liabilities	88,848	80,479
Unallocated liabilities	118,205	121,032
Total liabilities	207,053	201,511

Segment capital expenditure is the total cost incurred during the period to acquire segment assets that are expected to be used for more than one period.

	2003 RMB millions	2002 RMB millions
Capital expenditure		
Exploration and production	20,628	20,228
Refining	9,729	6,660
Marketing and distribution	6,826	6,982
Chemicals	7,348	7,415
Corporate and others	518	816
	45,049	42,101
Capital expenditure of jointly controlled entities		
Exploration and production	1,200	—
Chemicals	2,993	—
	4,193	—
Depreciation, depletion and amortisation		
Exploration and production	9,413	9,033
Refining	6,409	6,086
Marketing and distribution	2,431	1,968
Chemicals	8,016	7,877
Corporate and others	466	322
	26,735	25,286
Impairment losses on long-lived assets		
Exploration and production	310	—
Refining	114	—
Chemicals	453	—
	877	—

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

36 PRINCIPAL SUBSIDIARIES

At 31 December 2003, the following list contains the particulars of subsidiaries which principally affected the results or assets of the Group.

Name of company	Particulars of issued capital and debt securities (millions)	Type of legal entity	Percentage of equity held by		Principal activities
			the Company %	Subsidiary %	
China Petrochemical International Company Limited	RMB 1,400	Limited company	100.00	—	Trading of crude oil and petrochemical products
Sinopec Beijing Yanhua Petrochemical Company Limited	RMB 3,374	Limited company	70.01	—	Manufacturing of chemical products
Sinopec Sales Company Limited	RMB 1,700	Limited company	100.00	—	Marketing and distribution of refined petroleum products
Sinopec Shengli Oilfield Company Limited	RMB 30,028	Limited company	100.00	—	Exploration and production of crude oil and natural gas
Sinopec Fujian Petrochemical Company Limited (i)	RMB 2,253	Limited company	50.00	—	Manufacturing of plastics, intermediate petrochemical products and petroleum products
Sinopec Maoming Refining and Chemical Company Limited	RMB 1,064 and RMB 1,500 convertible bonds	Limited company	99.81	—	Manufacturing of intermediate petrochemical products and petroleum products
Sinopec Qilu Petrochemical Company Limited	RMB 1,950	Limited company	82.05	—	Manufacturing of intermediate petrochemical products and petroleum products
Sinopec Shanghai Petrochemical Company Limited	RMB 7,200	Limited company	55.56	—	Manufacturing of synthetic fibres, resin and plastics, intermediate petrochemical products and petroleum products
Sinopec Shijiazhuang Refining-Chemical Company Limited	RMB 1,154	Limited company	79.73	—	Manufacturing of intermediate petrochemical products and petroleum products
Sinopec Kantons Holdings Limited	HK\$ 104	Limited company	—	72.40	Trading of crude oil and petroleum products
Sinopec Wuhan Petroleum Group Company Limited (i)	RMB 147	Limited company	46.25	—	Marketing and distribution of refined petroleum products
Sinopec Wuhan Phoenix Company Limited (i)	RMB 519	Limited company	40.72	—	Manufacturing of petrochemical products and petroleum products
Sinopec Yangzi Petrochemical Company Limited	RMB 2,330	Limited company	84.98	—	Manufacturing of intermediate petrochemical products and petroleum products
Sinopec Yizheng Chemical Fibre Company Limited (i)	RMB 4,000	Limited company	42.00	—	Production and sale of polyester chips and polyester fibres
Sinopec Zhenhai Refining and Chemical Company Limited	RMB 2,524	Limited company	71.32	—	Manufacturing of intermediate petrochemical products and petroleum products
Sinopec Zhongyuan Petroleum Company Limited	RMB 875	Limited company	70.85	—	Exploration and production of crude oil and natural gas

Except for Sinopec Kantons Holdings Limited, which is incorporated in Bermuda, all of the above principal subsidiaries are incorporated in the PRC.

(i) The Group consolidated the results of the entity because the Group controlled the board of this entity and had the power to govern its financial and operating policies.

37 FINANCIAL INSTRUMENTS

Financial assets of the Group include cash and cash equivalents, time deposits with financial institutions, investments, trade accounts receivable, bills receivable, amounts due from Sinopec Group Company and fellow subsidiaries, advances to third parties, amounts due from associates, and other receivables. Financial liabilities of the Group include bank and other loans, loans from Sinopec Group Company and fellow subsidiaries, trade accounts payable, bills payable, amounts due to Sinopec Group Company and fellow subsidiaries, receipts in advance, and advances from third parties. The Group has no derivative instruments that are designated and qualified as hedging instruments at 31 December 2003 and 2002.

Credit risk

The carrying amounts of cash and cash equivalents, time deposits with financial institutions, trade accounts and bills receivables, and other current assets, except for prepayments and deposits, represent the Group's maximum exposure to credit risk in relation to financial assets.

The majority of the Group's trade accounts receivable relate to sales of petroleum and chemical products to related parties and third parties operating in the petroleum and chemical industries. The Group performs ongoing credit evaluations of its customers' financial condition and generally does not require collateral on trade accounts receivable. The Group maintains an allowance for doubtful accounts and actual losses have been within management's expectations. No single customer accounted for greater than 10% of total revenues.

No other financial assets carry a significant exposure to credit risk.

NOTES ON THE FINANCIAL STATEMENTS (CONTINUED)

for the year ended 31 December 2003

37 FINANCIAL INSTRUMENTS (Continued)

Currency risk

Substantially all of the revenue-generating operations of the Group are transacted in Renminbi, which is not fully convertible into foreign currencies. On 1 January 1994, the PRC government abolished the dual rate system and introduced a single rate of exchange as quoted by the People's Bank of China. However, the unification of the exchange rate does not imply convertibility of Renminbi into United States dollars or other foreign currencies. All foreign exchange transactions continue to take place either through the People's Bank of China or other banks authorized to buy and sell foreign currencies at the exchange rates quoted by the People's Bank of China. Approval of foreign currency payments by the People's Bank of China or other institutions requires submitting a payment application form together with suppliers' invoices, shipping documents and signed contracts.

Interest rate risk

The interest rates and terms of repayment of short-term and long-term debts of the Group are disclosed in Note 28.

The disclosures of the fair value estimates, methods and assumptions, set forth below for the Group's financial instruments, are made to comply with the requirements of IAS 32 and IAS 39 and should be read in conjunction with the Group's consolidated financial statements and related notes. The estimated fair value amounts have been determined by the Group using market information and valuation methodologies considered appropriate. However, considerable judgment is required to interpret market data to develop the estimates of fair value. Accordingly, the estimates presented herein are not necessarily indicative of the amounts the Group could realise in a current market exchange. The use of different market assumptions and/or estimation methodologies may have a material effect on the estimated fair value amounts.

The Group has not developed an internal valuation model necessary to make the estimate of the fair value of loans from Sinopec Group Company and fellow subsidiaries as it is not considered practicable to estimate their fair value because the cost of obtaining discount and borrowing rates for comparable borrowings would be excessive based on the Reorganisation of the Group, its existing capital structure, and the terms of the borrowings.

The following table presents the carrying amount and fair value of the Group's long-term indebtedness other than loans from Sinopec Group Company and fellow subsidiaries at 31 December 2003 and 2002:

	2003 RMB millions	2002 RMB millions
Carrying amount	49,600	48,415
Fair value	49,698	48,875

The fair value of long-term indebtedness is estimated by discounting future cash flows thereon using current market interest rates offered to the Group for debts with substantially the same characteristics and maturities.

Investments in unlisted equity securities have no quoted market prices in the PRC. Accordingly, a reasonable estimate of fair value could not be made without incurring excessive costs.

The fair values of all other financial instruments approximate their carrying amounts due to the nature or short-term maturity of these instruments.

38 POST BALANCE SHEET EVENT

Pursuant to the shareholders' approval at the Extraordinary General Meeting on 15 October 2003, the Company was authorised to issue ten years corporate bonds of RMB 3.5 billion to PRC citizens as well as PRC legal and non-legal persons subject to the approval from National Development and Reform Commission. The approval was given on 16 January 2004, and on 24 February 2004, the Company issued RMB 3.5 billion corporate bonds with a fixed interest rate at 4.61% per annum.

39 ULTIMATE HOLDING COMPANY

The directors consider the ultimate holding company of the Group at 31 December 2003 to be Sinopec Group Company, a state-owned enterprise established in the PRC.