

Notes to the Financial Statements

For the year ended 31 December 2008

1. PRINCIPAL ACTIVITIES, ORGANISATION AND BASIS OF PRESENTATION

Principal activities

China Telecom Corporation Limited (the "Company") and its subsidiaries (hereinafter, collectively referred to as the "Group") provides wireline telecommunications services and related services in Beijing Municipality, Shanghai Municipality, Guangdong Province, Jiangsu Province, Zhejiang Province, Anhui Province, Fujian Province, Jiangxi Province, Guangxi Zhuang Autonomous Region, Chongqing Municipality, Sichuan Province, Hubei Province, Hunan Province, Hainan Province, Guizhou Province, Yunnan Province, Shaanxi Province, Gansu Province, Qinghai Province, Ningxia Hui Autonomous Region, Xinjiang Uygur Autonomous Region and Hong Kong Special Administrative Region of the People's Republic of China (the "PRC"). As described in Note 5, following the acquisition of Code Division Multiple Access ("CDMA") mobile communication business in October 2008, the Group began to provide nation-wide mobile telecommunications and related services in the mainland of the PRC and the Macau Special Administrative Region of the PRC. The Group also provides leased line and other related services in certain countries of the Asia Pacific, South America and North America regions. The Group offers a comprehensive range of wireline and mobile telecommunications services including wireline voice, mobile voice, Internet and managed data, leased line, value added services, integrated information application services and other related services.

The operations of the Group in the mainland PRC are subject to the supervision and regulation by the PRC government. The Ministry of Industry and Information Technology of the PRC (formerly known as "Ministry of Information Industry", hereinafter "MIIT"), pursuant to the authority delegated to it by the PRC State Council, is responsible for formulating the telecommunications industry policies and regulations, including the regulation and setting of tariff levels for basic telecommunications services, such as wireline and mobile local and long distance telephony services, managed data services, leased line, roaming and interconnection arrangements.

Organisation

China Telecommunications Corporation ("China Telecom" and together with its subsidiaries other than the Group referred to as "China Telecom Group") is a state-owned enterprise which is under the supervision and regulation of the Ministry of Industry and Information Technology of the PRC. In November 2001, pursuant to an industry restructuring plan approved by the State Council, China Telecom's wireline telecommunications networks and related operations in 10 northern provinces, municipalities and autonomous regions of the PRC were transferred to the former China Netcom Group. China Telecom retained the wireline telecommunications networks and related operations of 21 provinces, municipalities and autonomous regions of the PRC, including those of the Company's subsidiaries. In accordance with this industry restructuring plan, China Telecom and the former China Netcom Group own 70% and 30%, respectively, of the nationwide inter-provincial optic fibers.

As part of the reorganisation (the "Restructuring") of China Telecom, the Company was incorporated in the PRC on 10 September 2002. In connection with the Restructuring, China Telecom transferred to the Company the wireline telecommunications business and related operations in Shanghai Municipality, Guangdong Province, Jiangsu Province and Zhejiang Province together with the related assets and liabilities (the "Predecessor Operations") in consideration for 68,317 million ordinary domestic shares of the Company. The shares issued to China Telecom have a par value of RMB1.00 each and represented the entire registered and issued share capital of the Company at that date.

Pursuant to the resolution passed by the Company's independent shareholders at an Extraordinary General Meeting held on 15 December 2003, the Company acquired the entire equity interests in Anhui Telecom Company Limited, Fujian Telecom Company Limited, Jiangxi Telecom Company Limited, Guangxi Telecom Company Limited, Chongqing Telecom Company Limited and Sichuan Telecom Company Limited (collectively the "First Acquired Group") and certain network management and research and development facilities from China Telecom for a total purchase price of RMB46,000 million on 31 December 2003 (hereinafter, referred to as the "First Acquisition"). The purchase price consisted of a cash payment of RMB11,000 million and a long-term payable of RMB35,000 million (see Note 15).

1. PRINCIPAL ACTIVITIES, ORGANISATION AND BASIS OF PRESENTATION (CONTINUED)

Organisation (continued)

Pursuant to the resolution passed by the Company's independent shareholders at an Extraordinary General Meeting held on 9 June 2004, the Company acquired the entire equity interests in Hubei Telecom Company Limited, Hunan Telecom Company Limited, Hainan Telecom Company Limited, Guizhou Telecom Company Limited, Yunnan Telecom Company Limited, Shaanxi Telecom Company Limited, Gansu Telecom Company Limited, Qinghai Telecom Company Limited, Ningxia Telecom Company Limited and Xinjiang Telecom Company Limited (collectively the "Second Acquired Group") from China Telecom for a total purchase price of RMB27,800 million on 30 June 2004 (hereinafter, referred to as the "Second Acquisition"). The purchase price consisted of a cash payment of RMB8,340 million and a long-term payable of RMB19,460 million. On 30 June 2004, the Company repaid RMB4,310 million of this payable amount using the net proceeds from the issuance of new H shares in May 2004 (see Note 15).

Pursuant to an equity purchase agreement entered into by the Company with China Telecom on 15 June 2007, the Company acquired the entire equity interests in China Telecom System Integration Co., Ltd. ("CTS"), China Telecom (Hong Kong) International Limited ("CT (HK)") and China Telecom (Americas) Corporation ("CT Americas") (collectively the "Third Acquired Group") from China Telecom for a total purchase price of RMB1,408 million (hereinafter, referred to as the "Third Acquisition"). The purchase price was fully paid in July 2007.

Pursuant to an acquisition agreement entered into by the Company and China Telecom on 31 March 2008, the Company acquired the entire equity interest in China Telecom Group Beijing Corporation ("Beijing Telecom" or the "Fourth Acquired Company") from China Telecom for a total purchase price of RMB5,557 million (hereinafter, referred to as the "Fourth Acquisition"). The purchase price was fully paid in July 2008.

Hereinafter, the First Acquired Group, the Second Acquired Group, the Third Acquired Group and the Fourth Acquired Company are collectively referred to as the "Acquired Groups".

Basis of presentation

Since the Group and the Fourth Acquired Company are under common control of China Telecom, the Fourth Acquisition has been accounted for as a combination of entities under common control in a manner similar to a pooling-of-interests. Accordingly, the assets and liabilities of the Fourth Acquired Company have been accounted for at historical amounts and the consolidated financial statements of the Group prior to the Fourth Acquisition have been restated to include the results of operations and assets and liabilities of the Fourth Acquired Company on a combined basis. The retained profits of the Fourth Acquired Company prior to 30 June 2008 of RMB535 million were distributed to China Telecom and have been reflected as a distribution to China Telecom in the consolidated statement of changes in equity for the year ended 31 December 2008. The consideration for the acquisition of the Fourth Acquired Company has been accounted for as an equity transaction in the consolidated statement of changes in equity.

Notes to the Financial Statements

For the year ended 31 December 2008

1. PRINCIPAL ACTIVITIES, ORGANISATION AND BASIS OF PRESENTATION (CONTINUED)

Basis of presentation (continued)

The results of operations for the year ended 31 December 2007 and the financial position as at 31 December 2007 as previously reported by the Group and the combined amounts presented in the accompanying consolidated financial statements to reflect the acquisition of the Fourth Acquired Company are set out below:

	The Group (as previously reported) <i>RMB millions</i>	The Fourth Acquired Company <i>RMB millions</i>	The Group (as restated) <i>RMB millions</i>
Result of operations for the year ended 31 December 2007:			
Operating revenues	178,656	2,226	180,882
Profit for the year	23,799	493	24,292
Financial position as at 31 December 2007:			
Total assets	408,004	5,327	413,331
Total liabilities	185,632	1,727	187,359
Total equity	222,372	3,600	225,972

For the periods presented, all significant balances and transactions between the Group and the Fourth Acquired Company have been eliminated on combination.

Merger with subsidiaries

Pursuant to the resolution passed by the Company's shareholders at an Extraordinary General Meeting held on 25 February 2008, the Company entered into merger agreements with each of the following subsidiaries: Shanghai Telecom Company Limited, Guangdong Telecom Company Limited, Jiangsu Telecom Company Limited, Zhejiang Telecom Company Limited, Anhui Telecom Company Limited, Fujian Telecom Company Limited, Jiangxi Telecom Company Limited, Guangxi Telecom Company Limited, Chongqing Telecom Company Limited, Sichuan Telecom Company Limited, Hubei Telecom Company Limited, Hunan Telecom Company Limited, Hainan Telecom Company Limited, Guizhou Telecom Company Limited, Yunnan Telecom Company Limited, Shaanxi Telecom Company Limited, Gansu Telecom Company Limited, Qinghai Telecom Company Limited, Ningxia Telecom Company Limited and Xinjiang Telecom Company Limited. In addition, the Company entered into merger agreements with Beijing Telecom on 1 July 2008. Pursuant to these merger agreements, the Company merged with these subsidiaries and the assets, liabilities and business operations of these subsidiaries were transferred to the Company's branches in the respective regions. The merger is accounted for as a distribution of profits from these subsidiaries to the Company and has no impact on the Group's consolidated financial statements.

2. SIGNIFICANT ACCOUNTING POLICIES

(a) Basis of preparation

The accompanying financial statements have been prepared in accordance with International Financial Reporting Standards (“IFRS”) as issued by the International Accounting Standards Board (“IASB”). IFRS includes International Accounting Standards (“IAS”) and 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 accounting policies described below have been consistently applied by the Group, unless otherwise stated.

These financial statements are prepared on the historical cost basis as modified by the revaluation of certain property, plant and equipment (Note 2(g)) and available-for-sale equity securities (Note 2(m)).

The preparation of the financial statements in conformity with IFRS requires management to make judgements, estimates and assumptions that affect the application of policies and 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 reporting period. The estimates and associated assumptions are based on historical experience and various other factors that are believed to be reasonable under the circumstances, the results of which form the basis of making the judgments about carrying values of assets and liabilities that are not readily apparent from other sources. Actual results could differ from those estimates.

The estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period in which the estimate is revised if the revision affects only that period or in the period of the revision and future periods if the revision affects both current and future periods.

Judgement made by management in the application of IFRS that have significant effect on the financial statements and estimates with a significant risk of material adjustment in future financial periods are described in Note 38.

The IASB has issued certain new and revised IFRS which are effective for accounting periods on or after 1 January 2008 (see Note 39). The Group has elected to early adopt IFRS 8 “Operating Segments” for the year ended 31 December 2008 (see Note 2(z)).

(b) Basis of consolidation

The consolidated financial statements comprise the Company and its subsidiaries and the Group’s interests in associates. A subsidiary is an entity 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 financial results of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases, and the profit attributable to minority interests is separately presented on the face of the consolidated income statement as an allocation of the profit or loss for the year between the minority interests and the equity holders of the Company. Minority interests at the balance sheet date, being the portion of the net assets of subsidiaries attributable to equity interests that are not owned by the Company, whether directly or indirectly through subsidiaries, are presented in the consolidated balance sheet and consolidated statement of changes in equity within equity, separately from equity attributable to the equity holders of the Company.

An associate is an entity, not being a subsidiary, in which the Group exercises significant influence, but not control, 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.

Notes to the Financial Statements

For the year ended 31 December 2008

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(b) Basis of consolidation (continued)

An investment in an associate is accounted for in the consolidated financial statements under the equity method and is initially recorded at cost and adjusted thereafter for the Group's equity share of the post-acquisition results of the associate.

All significant intercompany balances and transactions and any unrealised gains arising from intercompany transactions are eliminated on consolidation. Unrealised gains arising from transactions with associates are eliminated to the extent of the Group's interest in the entity. Unrealised losses are eliminated in the same way as unrealised gains, but only to the extent that there is no evidence of impairment.

(c) Translation of foreign currencies

The functional and presentation currency of the Company and its subsidiaries in mainland PRC is Renminbi ("RMB"). The functional currency of CT (HK), CT Americas and CT Macau is Hong Kong dollars (HK\$), US dollars (US\$) and Macau Pataca (MOP) respectively. Transactions denominated in currencies other than the functional currency during the year are translated into the functional currency at the applicable rates of exchange prevailing on the transaction dates. Foreign currency monetary assets and liabilities are translated into the functional currency using the applicable exchange rates at the balance sheet date. The resulting exchange differences, other than those capitalised as construction in progress (Note 2(i)), are recognised as income or expense in the consolidated income statement. For the periods presented, no exchange differences were capitalised.

When preparing the Company's consolidated financial statements, the results of operations of CT (HK), CT Americas and CT Macau are translated into Renminbi at average rate prevailing during the year. Balance sheet items of CT (HK) and CT Americas and CT Macau are translated into Renminbi at the foreign exchange rates ruling at the balance sheet date. The resulting exchange differences are recognised directly in exchange reserve, a component of equity.

(d) Cash and cash equivalents

Cash and cash equivalents comprise cash at bank and in hand and time deposits with original maturities of three months or less when purchased. Cash equivalents are stated at cost, which approximates fair value. None of the Group's cash and cash equivalents is restricted as to withdrawal.

(e) Trade and other receivables

Trade and other receivables are initially recognised at fair value and thereafter stated at amortised cost less allowance for impairment of doubtful debts (Note 2(o)) unless the effect of discounting would be immaterial, in which case they are stated at cost.

(f) Inventories

Inventories consist of materials and supplies used in maintaining the telecommunications network and goods for resale. Materials and supplies are valued at cost using specific identification method or the weighted average cost method, less a provision for obsolescence.

Inventories that are held for resale are stated at the lower of cost or net realisable value. 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.

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(g) Property, plant and equipment

Property, plant and equipment are initially recorded at cost, less subsequent accumulated depreciation and impairment losses (Note 2(o)). The cost of an asset comprises its purchase price, any directly attributable costs of bringing the asset to working condition and location for its intended use and the cost of borrowed funds used during the periods of construction. Expenditure incurred after the asset has been put into operation, including cost of replacing part of such an item, is capitalised only when it increases the future economic benefits embodied in the item of property, plant and equipment and the cost can be measured reliably. All other expenditure, including the cost of repairs and maintenance which is substantially included in network operations and support expenses, is expensed as it is incurred.

Subsequent to the revaluation as described in Note 3, property, plant and equipment are carried at revalued amount, being the fair value at the date of the revaluation, less subsequent accumulated depreciation and impairment losses. When an item of property, plant and equipment is revalued, any accumulated depreciation at the date of the revaluation is restated proportionately with the change in the gross carrying amount of the asset so that the carrying amount of the asset after revaluation equals its revalued amount. The separate classes into which the Company groups assets for the revaluation are buildings and improvements; telecommunications network plant and transmission and switching equipment; and furniture, fixture, motor vehicles and other equipment. When an item of property, plant and equipment is revalued, the entire class of property, plant and equipment to which that asset belongs is revalued simultaneously. When an asset's carrying amount is increased as a result of a revaluation, the increase is credited directly to equity under the component of revaluation reserve. However, a revaluation increase is recognised as income to the extent that it reverses a revaluation decrease of the same asset previously recognised as an expense. When an asset's carrying amount is decreased as a result of a revaluation, the decrease is recognised as an expense in the consolidated income statement. However, a revaluation decrease is charged directly against any related revaluation surplus to the extent that the decrease does not exceed the amount held in the revaluation reserve in respect of that same asset. Revaluations are performed with sufficient regularity such that the carrying amount does not differ materially from that which would be determined using fair value at the balance sheet date. Revaluations are performed annually on items which experience significant and volatile movements in fair value while items which experience insignificant movements in fair value are revalued every three years.

Assets acquired under leasing agreements which effectively transfer substantially all the risks and benefits incidental to ownership from the lessor to the lessee are classified as assets under finance leases. Assets held under finance leases are initially recorded at amounts equivalent to the present value of the minimum lease payments (computed using the rate of interest implicit in the lease) which approximate the fair value at the inception of the lease. The net present value of the future minimum lease payments is recorded correspondingly as a finance lease obligation. Assets held under finance leases are amortised over their estimated useful lives on a straight-line basis. As at 31 December 2008, the carrying amount of assets held under finance leases was RMB93 million (2007: RMB32 million).

Gains or losses arising from retirement or disposal of property, plant and equipment 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 consolidated income statement on the date of disposal. On disposal of a revalued asset, the related revaluation surplus is transferred from the revaluation reserve to retained earnings.

Notes to the Financial Statements

For the year ended 31 December 2008

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(g) Property, plant and equipment (continued)

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

	Depreciable lives primarily range from
Buildings and improvements	8 to 30 years
Telecommunications network plant, transmission and switching equipment	6 to 10 years
Furniture, fixture, motor vehicles and other equipment	5 to 10 years

Where parts of an item of property, plant and equipment have different useful lives, the cost or valuation of the item is allocated on a reasonable basis between the parts and each part is depreciated separately. Both the useful life of an asset and its residual value are reviewed annually.

(h) Lease prepayments

Lease prepayments represent land use rights paid to the PRC's land bureau. Land use rights are initially carried at cost and then charged to profit or loss on a straight-line basis over the respective periods of the rights which range from 20 years to 70 years.

(i) Construction in progress

Construction in progress represents buildings, telecommunications network plant, transmission and switching equipment and other equipment and intangible assets under construction and pending installation, and is stated at cost less impairment losses (Note 2(o)). The cost of an item comprises direct costs of construction, 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. Capitalisation of these costs ceases and the construction in progress is transferred to property, plant and equipment and intangible assets when the asset is substantially ready for its intended use.

No depreciation is provided in respect of construction in progress.

(j) Goodwill

Goodwill represents the excess of the cost of the Group's interest in the net fair value of CDMA business's identifiable assets, liabilities and contingent liabilities.

Goodwill is stated at cost less any accumulated impairment losses. Goodwill is allocated to cash-generating units and is tested annually for impairment (Note 2(o)). On disposal of a cash generating unit during the year, any attributable amount of the goodwill is included in the calculation of the profit or loss on disposal.

(k) Intangible assets

The Group's intangible assets comprise computer software and customer relationships acquired in the CDMA business acquisition (Note 5).

The computer software that is not an integral part of any tangible assets, is recorded at cost less subsequent accumulated amortisation and impairment losses (Note 2(o)). Amortisation of computer software is calculated on a straight-line basis over the estimated useful lives, which range from 3 to 5 years.

The customer relationships acquired in the CDMA acquisition is recorded at the acquisition-date fair value and amortised on a straight-line basis over the expected customer relationship of 5 years.

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(l) Investments in subsidiaries

In the Company's stand-alone balance sheet, investments in subsidiaries are stated at cost less impairment losses (Note 2(o)).

(m) Investments

Investments in available-for-sale equity securities are carried at fair value with any change in fair value being recognised directly in equity. When these investments are derecognised or impaired, the cumulative gain or loss previously recognised in equity is recognised in the consolidated income statement. Investments in equity securities that do not have a quoted market price in an active market and whose fair value cannot be reliably measured are stated at cost less impairment losses (Note 2(o)).

(n) Operating lease charges

Where the group has the use of assets held under operating leases, payments made under the leases are charged to profit or loss in equal instalments over the accounting periods covered by the lease term, except where an alternative basis is more representative of the pattern of benefits to be derived from the leased asset. Lease incentives received are recognised in profit or loss as an integral part of the aggregate net lease payments made. Contingent rentals are charged to profit or loss in the accounting period in which they are incurred.

(o) Impairment

(i) Impairment of investments in equity securities and trade and other receivables

Investments in equity securities and trade and other receivables are reviewed at each balance sheet date to determine whether there is objective evidence of impairment. If such evidence exists, the impairment loss is measured as the difference between the asset's carrying amount and the estimated future cash flows, discounted at the current market rate of return for a similar financial asset where the effect of discounting is material, and is recognised as an expense in the consolidated income statement. Impairment losses for trade and other receivables are reversed through profit and loss if in a subsequent period the amount of the impairment losses decreases. Impairment losses for equity securities are not reversed.

(ii) Impairment of long-lived assets

The carrying amounts of the Group's long-lived assets, including property, plant and equipment, intangible assets, construction in progress, investments in subsidiaries and investments are reviewed periodically to determine whether there is any indication of impairment. These assets are tested for impairment whenever events or changes in circumstances indicate that their recorded carrying amounts may not be recoverable. For goodwill, the impairment testing is performed annually at the end of each year balance sheet date.

The recoverable amount of an asset or cash-generating unit is the greater of its value in use and the net selling price. When an asset does not generate cash flows largely independent of those from other assets, the recoverable amount is determined for the smallest group of assets that generates cash inflows independently (i.e. a cash-generating unit). In determining the value in use, expected future cash flows generated by the assets are discounted to their present value using a pre-tax discount rate that reflects current market assessments of time value of money and the risks specific to the asset. The goodwill arising from a business combination, for the purpose of impairment testing, is allocated to cash-generating units that are expected to benefit from the synergies of the combination.

An impairment loss is recognised if the carrying amount of an asset or its cash-generating unit exceeds its estimated recoverable amount. Impairment loss is recognised as an expense in the consolidated income statement. Impairment loss recognised in respect of cash-generating units is allocated first to reduce the carrying amount of any goodwill allocated to the units and then to reduce the carrying amounts of the other assets in the unit (group of units) on a pro rata basis.

Notes to the Financial Statements

For the year ended 31 December 2008

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(o) Impairment (continued)

(ii) Impairment of long-lived assets (continued)

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 an income in the consolidated income statement. The reversal is reduced by the amount that would have been recognised as depreciation had the write-down or write-off not occurred. For the years presented, no reversal of impairment loss was recognised in the consolidated income statement. An impairment loss in respect of goodwill is not reversed.

(p) Revenue recognition

The Group's revenues are principally derived from the provision of local, domestic long distance ("DLD") and international long distance ("ILD") wireline and mobile telephony services which consist of (i) usage fees, which vary depending on the day, the time of day, distance and duration of the telephone call, (ii) a monthly service fee, (iii) service activation and installation fees, and (iv) charges for value-added telecommunications services, such as caller ID services, short messaging services, information services and ring tone services. The Group recognises wireline and mobile telephony service revenue over the periods they are earned as follows:

- (i) Revenue derived from local, DLD and ILD usage are recognised as the services are provided.
- (ii) Upfront fees received for activation of wireline services and wireline installation charges are deferred and recognised over the expected customer relationship period. The direct incremental costs associated with the installation of wireline services are deferred to the extent of the upfront fees and are amortised over the same expected customer relationship period.
- (iii) Monthly service fees are recognised in the month during which the services are provided to customers.
- (iv) Revenue from sale of prepaid calling cards are recognised as the cards are used by customers.
- (v) Revenue derived from value-added services are recognised when the services are provided to customers.

Other related telecommunications service revenue are recognised as follows:

- (i) Revenue from the provision of Internet and managed data services are recognised when the services are provided to customers.
- (ii) Interconnection fees from domestic and foreign telecommunications operators are recognised when the services are rendered as measured by the minutes of traffic processed.
- (iii) Lease income from operating leases is recognised over the term of the lease.
- (iv) Revenue derived from integrated information application services are recognised when the services are provided to customers.
- (v) Sale of customer-end equipment is recognised on delivery of the equipment to customers and when the significant risks and rewards of ownership and title have been transferred to the customers.

2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(q) Advertising and promotion expense

The costs for advertising and promoting the Group's telecommunications services are expensed as incurred. Advertising and promotion expense, which is included in selling, general and administrative expenses, was RMB13,210 million for the year ended 31 December 2008 (2007: RMB10,638 million).

(r) Net finance costs

Net finance costs comprise interest income on bank deposits, interest expense on borrowings, and foreign exchange gains and losses. Interest income from bank deposits is recognised as it accrues using the effective interest method.

Interest costs incurred in connection with borrowings, calculated using the effective interest method, are expensed as incurred, except to the extent that they are capitalised as being directly attributable to the construction of an asset which necessarily takes a substantial period of time to get ready for its intended use.

(s) Research and development expense

Research and development expenditure is expensed as incurred. For the year ended 31 December 2008, research and development expense was RMB490 million (2007: RMB524 million).

(t) Employee benefits

The Group's contributions to defined contribution retirement plans administered by the PRC government are recognised as an expense in the consolidated income statement as incurred. Further information is set out in Note 36.

Compensation expense in respect of the stock appreciation rights granted is accrued as a charge to the consolidated income statement over the applicable vesting period based on the fair value of the stock appreciation rights. The liability of the accrued compensation expense is re-measured to fair value at each balance sheet date with the effect of changes in the fair value of the liability charged or credited to the consolidated income statement. Further details of the Group's stock appreciation rights scheme are set out in Note 37.

(u) Interest-bearing borrowings

Interest-bearing borrowings are recognised initially at fair value less attributable transaction costs. Subsequent to initial recognition, interest-bearing borrowings are stated at amortised cost with any difference between the amount initially recognised and the redemption value recognised in the consolidated income statement over the period of the borrowings, together with any interest, using the effective interest method.

(v) Trade and other payables

Trade and other payables are initially recognised at fair value and thereafter stated at amortised cost unless the effect of discounting would be immaterial, in which case they are stated at cost.

(w) Provisions and contingent liabilities

A provision is recognised in the consolidated 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. Where the time value of money is material, provisions are stated at the present value of the expenditure expected to settle the obligation.

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2. SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

(w) Provisions and contingent liabilities (continued)

Where it is not probable that an outflow of economic benefits will be required, or the amount cannot be estimated reliably, the obligation is disclosed as a contingent liability, unless the probability of outflow of economic benefits is remote. Possible obligations, whose existence will only be confirmed by the occurrence or non-occurrence of one or more future events, are also disclosed as contingent liabilities unless the probability of outflow of economic benefits is remote.

(x) Income tax

Income tax comprises current and deferred tax. Income tax is recognised in the consolidated income statement except to the extent that it relates to items recognised directly in equity, in which case it is recognised in equity. Current tax is calculated on the taxable income for the year by applying the applicable tax rates. Deferred tax is provided using the balance sheet liability method, providing for all temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. The amount of 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 consolidated income statement, except for the effect of a change in tax rate on the carrying amount of deferred tax assets and liabilities which were previously charged or credited directly to equity upon initial recognition, in such case the effect of a change in tax rate is also charged or credited to equity.

A deferred tax asset is recognised only to the extent that it is probable that future taxable income will be available against which the asset can be utilised. Deferred tax assets are reduced to the extent that it is no longer probable that the related tax benefit will be realised.

(y) Dividends

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

(z) Segmental reporting

An operating segment is a component of the Group that engages in business activities from which the Group may earn revenues and incur expenses, and is identified on the basis of the internal financial reports that are provided to and regularly reviewed by the Group's chief operating decision maker in order to allocate resource and assess performance of the segment. For the periods presented, management has determined that the Group has no operating segments as the Group is only engaged in telecommunication business. No geographical area information has been presented as such information is immaterial. The Group's assets located and operating revenues derived from activities outside the PRC are less than 1% of the Group's assets and operating revenues, respectively.

Notes to the Financial Statements

For the year ended 31 December 2008

3. PROPERTY, PLANT AND EQUIPMENT, NET

The Group:

	Buildings and improvements <i>RMB millions</i>	Telecommunications network plant and equipment <i>RMB millions</i>	Furniture, fixture, motor vehicles and other equipment <i>RMB millions</i>	Total <i>RMB millions</i>
Cost/valuation:				
Balance at 1 January 2007	74,510	525,293	19,299	619,102
Additions	199	725	628	1,552
Transferred from construction in progress	3,649	43,964	1,460	49,073
Disposals	(193)	(13,464)	(968)	(14,625)
Reclassification	(23)	230	(207)	—
Revaluations	3,739	19,405	(4)	23,140
Balance at 31 December 2007	81,881	576,153	20,208	678,242
Additions	100	1,014	871	1,985
Transferred from construction in progress	2,511	40,784	1,584	44,879
Acquisition of CDMA business	920	1,622	91	2,633
Disposals	(148)	(14,564)	(991)	(15,703)
Reclassification	—	174	(174)	—
Balance at 31 December 2008	85,264	605,183	21,589	712,036
Accumulated depreciation and impairment:				
Balance at 1 January 2007	(16,867)	(260,867)	(10,931)	(288,665)
Depreciation charge for the year	(3,098)	(46,409)	(2,258)	(51,765)
Written back on disposal	78	11,585	903	12,566
Reclassification	(69)	59	10	—
Revaluations	(161)	(20,928)	3	(21,086)
Balance at 31 December 2007	(20,117)	(316,560)	(12,273)	(348,950)
Acquisition of CDMA business	—	(27)	(9)	(36)
Depreciation charge for the year	(3,436)	(46,661)	(2,160)	(52,257)
Provision for impairment	(36)	(24,131)	—	(24,167)
Written back on disposal	76	11,545	912	12,533
Reclassification	—	(99)	99	—
Balance at 31 December 2008	(23,513)	(375,933)	(13,431)	(412,877)
Net book value at 31 December 2008	61,751	229,250	8,158	299,159
Net book value at 31 December 2007	61,764	259,593	7,935	329,292

Notes to the Financial Statements

For the year ended 31 December 2008

3. PROPERTY, PLANT AND EQUIPMENT, NET (CONTINUED)

The Company:

	Buildings and improvements <i>RMB millions</i>	Telecommunications network plant and equipment <i>RMB millions</i>	Furniture, fixture, motor vehicles and other equipment <i>RMB millions</i>	Total <i>RMB millions</i>
Cost/valuation:				
Balance at 1 January 2007	—	406	122	528
Additions	—	2	4	6
Transferred from construction in progress	216	68	69	353
Disposals	—	(40)	(14)	(54)
Revaluations	—	32	(4)	28
Balance at 31 December 2007	216	468	177	861
Transferred from subsidiaries	80,852	570,381	19,506	670,739
Additions	93	954	755	1,802
Transferred from construction in progress	2,422	40,647	1,523	44,592
Acquisition of CDMA business	913	1,511	36	2,460
Disposals	(148)	(14,393)	(954)	(15,495)
Reclassification	—	177	(177)	—
Balance at 31 December 2008	84,348	599,745	20,866	704,959
Accumulated depreciation:				
Balance at 1 January 2007	—	(85)	(72)	(157)
Depreciation charge for the year	(2)	(49)	(17)	(68)
Written back on disposal	—	25	13	38
Revaluations	—	(36)	3	(33)
Balance at 31 December 2007	(2)	(145)	(73)	(220)
Transferred from subsidiaries	(19,769)	(313,326)	(11,855)	(344,950)
Depreciation charge for the year	(3,409)	(46,320)	(2,090)	(51,819)
Provision for impairment	(36)	(24,131)	—	(24,167)
Written back on disposal	76	11,438	884	12,398
Reclassification	—	(83)	83	—
Balance at 31 December 2008	(23,140)	(372,567)	(13,051)	(408,758)
Net book value at 31 December 2008	61,208	227,178	7,815	296,201
Net book value at 31 December 2007	214	323	104	641

Notes to the Financial Statements

For the year ended 31 December 2008

3. PROPERTY, PLANT AND EQUIPMENT, NET (CONTINUED)

In accordance with the Group's accounting policy (Note 2(g)), the property, plant and equipment of the Group as at 31 December 2007 were revalued for each asset class by the Company on a depreciated replacement cost basis. The property, plant and equipment as at 31 December 2007 was revalued at RMB326,123 million. The surplus on revaluation of certain property, plant and equipment totalling RMB4,809 million was credited to the revaluation reserve while the deficit on revaluation of certain property, plant and equipment totalling RMB2,755 million was recognised as an expense for the year ended 31 December 2007.

The following is a summary of the carrying value of the Group's property, plant and equipment (excluding Beijing Telecom) before the revaluation and the revalued amounts of these assets as at 31 December 2007:

	Carrying value before the revaluation <i>RMB millions</i>	Revaluation surplus <i>RMB millions</i>	Revaluation deficit <i>RMB millions</i>	Revalued amounts <i>RMB millions</i>
Buildings and improvements	56,913	3,578	—	60,491
Telecommunications network plant and equipment	259,349	1,231	(2,754)	257,826
Furniture, fixture, motor vehicles and other equipment	7,807	—	(1)	7,806
	324,069	4,809	(2,755)	326,123

For the year ended 31 December 2007, no provision for impairment loss on property, plant and equipment was recognised. For the year ended 31 December 2008, an impairment loss on property, plant, and equipment of RMB24,167 million was recognised, which included an impairment loss on wireless access service ("PHS") specific equipment of RMB23,954 million. The recoverable amounts of the PHS specific equipment were determined based on the asset held in use model that estimated the future cash flows and outflows to be derived from continuing use of the asset for three years and from its ultimate disposal and applying a discount rate that reflects current market assessment of the time value of money and the risks specific to the asset. The primary factor resulting in the impairment loss was due to lower revenue expected to be generated from this equipment following the acquisition of the CDMA business and operate with full services integrated operations.

In addition, as the Group anticipated that the period for continuing use of the PHS specific equipment will be reduced, the estimated useful lives of these assets will not extend beyond three years accordingly. The Group's depreciation and amortisation expense is expected to be increased by approximately RMB500 million for each of the three years ended 31 December 2011.

Notes to the Financial Statements

For the year ended 31 December 2008

4. CONSTRUCTION IN PROGRESS

	The Group <i>RMB millions</i>	The Company <i>RMB millions</i>
Balance at 1 January 2007	19,564	249
Additions	43,135	306
Transferred to property, plant and equipment	(49,073)	(353)
Balance at 31 December 2007	13,626	202
Additions	46,328	46,024
Transferred from subsidiaries	—	13,338
Transferred to property, plant and equipment	(44,879)	(44,592)
Transferred to intangible assets	(1,460)	(1,447)
Balance at 31 December 2008	13,615	13,525

5. GOODWILL

	The Group		The Company	
	2008 <i>RMB millions</i>	2007 <i>RMB millions</i>	2008 <i>RMB millions</i>	2007 <i>RMB millions</i>
Cost:				
Goodwill arising from acquisition of CDMA business	29,922	—	29,877	—

On 1 October, 2008, the Group acquired the CDMA mobile communication business and related assets and liabilities, which also included the entire equity interests of China Unicom (Macau) Company Limited and 99.5% equity interests of Unicom Huasheng Telecommunications Technology Company Limited (collectively the "CDMA business") from China Unicom Limited and China Unicom Corporation Limited (collectively "China Unicom"). The purchase price of the business combination was RMB43,800 million. In addition, pursuant to the acquisition agreement, the Group assumed customer-related assets and liabilities of the CDMA business and will receive a net settlement amount of RMB3,471 million from China Unicom. The business combination was accounted for using the purchase method.

Notes to the Financial Statements

For the year ended 31 December 2008

5. GOODWILL (CONTINUED)

The fair value of the identifiable assets acquired and liabilities assumed on acquisition date and the purchase price allocation are as follows:

	Pre-acquisition carrying amounts <i>RMB millions</i>	Fair value adjustments <i>RMB millions</i>	Recognised values on acquisition <i>RMB millions</i>
Property, plant and equipment	2,892	(295)	2,597
Lease prepayments	181	—	181
Deferred tax assets	23	—	23
Intangible assets	15	11,286	11,301
Other non-current assets	208	30	238
Inventories	487	(234)	253
Accounts receivable	737	—	737
Prepayment and other current assets	16	—	16
Cash and cash equivalents	1,150	—	1,150
Accounts payable	(385)	—	(385)
Accrued expenses and other payables	(5,583)	—	(5,583)
Tax payable	(32)	—	(32)
Identifiable net assets acquired			10,496
Minority interest			(5)
Goodwill			29,922
Total cost of acquisition, including direct transaction cost of RMB84 million			40,413
Consideration payable			(13,223)
Settlement amount due from China Unicom in relation to the acquisition (reduction to the original purchase price)			3,471
Cash acquired			(1,150)
Net cash outflow			29,511

The goodwill recognised in the business combination is attributable to the skills and technical talent of the acquired business's workforce, and the synergies expected to be achieved from integrating and combining the CDMA mobile communication business into the Group's telecommunication business.

For purposes of goodwill impairment testing, the goodwill arising from the acquisition of CDMA business was allocated to the appropriate cash-generating unit of the Group, which is the Group's telecommunication business. The recoverable amount of the Group's telecommunication business is estimated based on the value in use model, which considers the Group's financial budgets approved by management covering a five-year period and a pre-tax discount rate of 12%. Cash flows beyond the five-year period are projected to perpetuity at annual growth rate of 1%. Management believes any reasonably possible change in the key assumptions on which the recoverable amount is based would not cause its recoverable amount to be less than carrying amount.

Key assumptions used for the value in use calculation model are the number of subscribers, average revenue per subscriber and gross margin. Management determined the number of subscribers, average revenue per subscriber and gross margin based on historical trends and financial information.

Notes to the Financial Statements

For the year ended 31 December 2008

5. GOODWILL (CONTINUED)

The operating revenues from CDMA mobile services for the period from 1 October 2008 to 31 December 2008 was RMB6,154 million. The amount of net income or loss of the acquired CDMA business since the acquisition date included in the consolidated income statement for the year ended 31 December 2008 and the amounts of operating revenues and net income or loss of the Group for the year ended 31 December 2008 as though the CDMA business was acquired as of 1 January 2008 have not been provided because the disclosure of such information was impracticable. The reason why such disclosure was considered impracticable was because no discrete and/or historical profit or loss or operating revenues information of the CDMA business for the relevant periods was available or existed to determine the disclosure amounts. The Group has made every reasonable effort to provide such information, however, after considering the number of significant adjustments and estimates that would be required to be made, the Group determine that, without any objective information, it was impossible to provide such information that is reliable and meaningful.

6. INTANGIBLE ASSETS

The Group:

	Computer software <i>RMB millions</i>	Customer relationships <i>RMB millions</i>	Total <i>RMB millions</i>
Cost:			
Balance at 1 January 2007	3,065	—	3,065
Additions	1,637	—	1,637
Disposals	(102)	—	(102)
Balance at 31 December 2007	4,600	—	4,600
Additions	148	—	148
Acquisition of CDMA business	63	11,238	11,301
Transferred from construction in progress	1,460	—	1,460
Disposals	(113)	—	(113)
Balance at 31 December 2008	6,158	11,238	17,396
Accumulated amortisation:			
Balance at 1 January 2007	(1,142)	—	(1,142)
Amortisation charge for the year	(723)	—	(723)
Written back on disposal	79	—	79
Balance at 31 December 2007	(1,786)	—	(1,786)
Amortisation charge for the year	(917)	(562)	(1,479)
Provision for impairment	(5)	—	(5)
Written back on disposal	109	—	109
Balance at 31 December 2008	(2,599)	(562)	(3,161)
Net book value at 31 December 2008	3,559	10,676	14,235
Net book value at 31 December 2007	2,814	—	2,814

6. INTANGIBLE ASSETS (CONTINUED)

The Company:

	Computer software <i>RMB millions</i>	Customer relationships <i>RMB millions</i>	Total <i>RMB millions</i>
Cost:			
Balance at 1 January 2007	60	—	60
Additions	8	—	8
<hr/>			
Balance at 31 December 2007	68	—	68
Transferred from subsidiaries	4,364	—	4,364
Additions	115	—	115
Transferred from construction in progress	1,447	—	1,447
Acquisition of CDMA business	51	11,238	11,289
Disposals	(104)	—	(104)
<hr/>			
Balance at 31 December 2008	5,941	11,238	17,179
<hr/>			
Accumulated amortisation:			
Balance at 1 January 2007	(36)	—	(36)
Amortisation charge for the year	(8)	—	(8)
<hr/>			
Balance at 31 December 2007	(44)	—	(44)
Transferred from subsidiaries	(1,628)	—	(1,628)
Amortisation charge for the year	(893)	(562)	(1,455)
Provision for impairment	(5)	—	(5)
Written back on disposal	100	—	100
<hr/>			
Balance at 31 December 2008	(2,470)	(562)	(3,032)
<hr/>			
Net book value at 31 December 2008	3,471	10,676	14,147
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Net book value at 31 December 2007	24	—	24

Notes to the Financial Statements

For the year ended 31 December 2008

7. INVESTMENTS IN SUBSIDIARIES

	The Company	
	2008 RMB millions	2007 RMB millions
Unquoted investments, at cost	8,435	178,642

Pursuant to the resolution passed by the Company's shareholders at an Extraordinary General Meeting held on 25 February 2008, certain of the Company's subsidiaries were merged into the Company in an internal reorganisation. Details of the Company's principal subsidiaries at 31 December 2008 are as follows:

Name of Company	Type of legal entity	Date of incorporation	Place of incorporation and operation	Registered/ Issued capital (in RMB millions unless otherwise stated)
China Telecom System Integration Co., Limited	Limited Company	13 September 2001	PRC	392
China Telecom (Hong Kong) International Limited	Limited Company	25 February 2000	Hong Kong Special Administrative Region of the PRC	HK\$100,000
China Telecom (Americas) Corporation	Limited Company	22 November 2001	The United States of America	US\$23 million
China Telecom Best Tone Information Service Co., Limited	Limited Company	15 August 2007	PRC	350
China Telecom (Macau) Company Limited (formerly known as "China Unicom (Macau) Company Limited")	Limited Company	15 October 2004	Macau Special Administrative Region of the PRC	MOP60 million
Tianyi Telecom Terminals Company Limited (formerly known as "Unicom Huasheng Telecommunications Technology Company Limited")	Limited Company	1 July 2005	PRC	500

Except for Tianyi Telecom Terminals Company Limited which is 99.5% owned by the Company, all of the above subsidiaries are directly or indirectly wholly-owned by the Company.

Notes to the Financial Statements

For the year ended 31 December 2008

8. INTERESTS IN ASSOCIATES

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Unlisted equity investments, at cost	330	339	737	—
Share of post-acquisition changes in net assets	552	461	—	—
	882	800	737	—

The Group's and the Company's interests in associates are accounted for under the equity method and the cost method respectively, and are individually and in aggregate not material to the Group's financial condition or results of operations for all periods presented. Details of the Group's principal associates are as follows:

Name of company	Attributable equity interest	Principal activities
Shenzhen Shekou Telecommunications Company Limited	50%	Provision of telecommunications services
Shanghai Information Investment Incorporation	24%	Provision of information technology consultancy services

The above associates are established in the PRC and are not traded on any stock exchange.

9. INVESTMENTS

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Available-for-sale equity securities	85	177	85	—
Other unlisted equity investments	92	97	92	—
	177	274	177	—

Unlisted equity investments mainly represent the Group's and the Company's various interests in PRC private enterprises which are mainly engaged in the provision of information technology services and Internet contents.

Notes to the Financial Statements

For the year ended 31 December 2008

10. DEFERRED TAX ASSETS AND LIABILITIES

Deferred tax assets and deferred tax liabilities are attributable to the items set out below:

The Group:

	Assets		Liabilities		Net balance	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
<i>Current</i>						
Provisions and impairment losses, primarily for receivables	726	559	—	—	726	559
<i>Non-current</i>						
Property, plant and equipment	6,738	1,219	(1,982)	(2,222)	4,756	(1,003)
Deferred revenues and installation costs	1,424	1,631	(821)	(863)	603	768
Land use rights	5,740	5,872	—	—	5,740	5,872
Available-for-sale equity securities	—	—	(13)	(36)	(13)	(36)
Deferred tax assets/(liabilities)	14,628	9,281	(2,816)	(3,121)	11,812	6,160

Movements in temporary differences are as follows:

	Note	Balance at 1 January 2007 RMB millions	Recognised in income statement RMB millions	Recognised in equity RMB millions	Balance at 31 December 2007 RMB millions
<i>Current</i>					
Provisions and impairment losses, primarily for receivables		550	9	—	559
<i>Non-current</i>					
Property, plant and equipment	(ii), (iii)	(965)	1,026	(1,064)	(1,003)
Deferred revenues and installation costs		1,032	(264)	—	768
Land use rights	(i)	7,690	(169)	(1,649)	5,872
Available-for-sale equity securities		(22)	—	(14)	(36)
Net deferred tax assets		8,285	602	(2,727)	6,160

(Note 26)

Notes to the Financial Statements

For the year ended 31 December 2008

10. DEFERRED TAX ASSETS AND LIABILITIES (CONTINUED)

Note	Balance at 1 January 2008 RMB millions	Acquisition of CDMA business RMB millions	Recognised in income statement RMB millions	Recognised in equity RMB millions	Balance at 31 December 2008 RMB millions
<i>Current</i>					
Provisions and impairment losses, primarily for receivables	559	23	144	—	726
<i>Non-current</i>					
Property, plant and equipment	(1,003)	—	5,759	—	4,756
Deferred revenues and installation costs	768	—	(165)	—	603
Land use rights (i)	5,872	—	(132)	—	5,740
Available-for-sale equity securities	(36)	—	—	23	(13)
Net deferred tax assets	6,160	23	5,606	23	11,812

(Note 26)

The Company:

	Assets		Liabilities		Net balance	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
<i>Current</i>						
Provisions and impairment losses, primarily for receivables	695	—	—	—	695	—
<i>Non-current</i>						
Property, plant and equipment	6,702	—	(1,978)	—	4,724	—
Deferred revenues and installation costs	1,398	—	(811)	—	587	—
Land use rights	5,725	—	—	—	5,725	—
Available-for-sale equity securities	—	—	(13)	—	(13)	—
Deferred tax assets/(liabilities)	14,520	—	(2,802)	—	11,718	—

Notes to the Financial Statements

For the year ended 31 December 2008

10. DEFERRED TAX ASSETS AND LIABILITIES (CONTINUED)

There was no movement in temporary differences for the year ended 31 December 2007. Movements in temporary differences for the year ended 31 December 2008 are as follows:

		Balance at 1 January 2008 RMB millions	Transferred from subsidiaries RMB millions	Recognised in income statement RMB millions	Recognised in equity RMB millions	Balance at 31 December 2008 RMB millions
	<i>Note</i>					
<i>Current</i>						
Provisions and impairment losses, primarily for receivables		—	527	168	—	695
<i>Non-current</i>						
Property, plant and equipment		—	(889)	5,613	—	4,724
Deferred revenues and installation costs		—	631	(44)	—	587
Land use rights	(i)	—	5,856	(131)	—	5,725
Available-for-sale equity securities		—	(36)	—	23	(13)
Net deferred tax assets	(iv)	—	6,089	5,606	23	11,718

The Group and the Company recognise a deferred tax asset only to the extent that it is probable that future taxable income will be available against which the asset can be utilised. Based on the level of historical taxable income and projections for future taxable income over the periods which the deferred tax assets are utilised, management believes that it is probable the Group and the Company will realise the benefits of these temporary differences.

Note:

- (i) In connection with the Restructuring and the Acquisitions, the land use rights of the Predecessor Operations, the First Acquired Group and the Second Acquired Group were revalued as required by the relevant PRC rules and regulations. The tax bases of the land use rights were adjusted to conform to such revalued amounts. The land use rights were not revalued for financial reporting purposes and accordingly, deferred tax assets were created with corresponding increases in shareholders' equity under the caption of other reserves.
- (ii) As described in Note 3, in accordance with the Group's accounting policy, the property, plant and equipment of the Group were revalued as at 31 December 2007. The tax bases of these assets were not adjusted to conform to such revalued amounts and accordingly, a deferred tax asset of RMB646 million and a deferred tax liability of RMB1,136 million in respect of the revaluation deficit and surplus respectively were recognised.
- (iii) On 16 March 2007, the Fifth Plenary Session of the Tenth National People's Congress passed the Corporate Income Tax Law of the People's Republic of China ("new tax law"), which takes effect on 1 January 2008. According to the new tax law, a unified corporate income tax rate of 25% is applied to PRC entities; however certain entities previously taxed at preferential rates are subject to a transition period during which their tax rate will gradually be increased to the unified rate of 25% over a five year period starting from 1 January 2008.

Based on the new tax law, the income tax rate applicable to the Company and certain of its mainland PRC subsidiaries which were previously taxed at 33% is reduced to 25% from 1 January 2008. Based on a tax notice issued by the State Council on 26 December 2007, the applicable tax rates for entities operating in special economic zones, which were previously taxed at the preferential rate of 15%, are 18%, 20%, 22%, 24% and 25% for the years ending 31 December 2008, 2009, 2010, 2011 and 2012 onwards, respectively. According to the same notice, the applicable tax rate for entities operating in the western region of the PRC which were granted a preferential tax rate of 15% from 2004 to 2010, remains at 15% for the years ending 31 December 2008, 2009 and 2010 and will be increased to 25% from 1 January 2011. Accordingly, deferred tax assets that are expected to be recovered and deferred tax liabilities that are expected to be settled after 31 December 2007 were adjusted to reflect the changes in tax rates. For deferred tax assets and liabilities which were previously credited or charged to consolidated income statement upon initial recognition, the overall effect of changes in tax rates amounting to RMB117 million was charged to the consolidated income statement for the year ended 31 December 2007. For deferred tax assets and liabilities which previously credited or charged to equity, the overall effect of changes in tax rates amounting to RMB1,577 million was recognised in the consolidated statement of changes in equity for the year ended 31 December 2007.

- (iv) As described in Note 1, the assets and liabilities of provincial subsidiaries were transferred to the Company's branches in the respective regions. As the tax bases of certain of these assets and liabilities were not conformed with the accounting bases after the merger, deferred tax assets of RMB9,198 million and deferred tax liabilities of RMB3,109 million in respect of these temporary differences were recognised in the Company's balance sheet as at the effective date of transfer.

Notes to the Financial Statements

For the year ended 31 December 2008

11. INVENTORIES

Inventories represent:

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Materials and supplies	1,067	1,451	1,043	—
Goods for resale	1,494	1,214	864	—
	2,561	2,665	1,907	—

12. ACCOUNTS RECEIVABLE, NET

Accounts receivable, net, are analysed as follows:

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Accounts receivable				
Third parties	17,923	16,796	16,907	157
Amounts due from subsidiaries	—	—	—	46
China Telecom Group	372	248	218	—
Other state-controlled telecommunications operators in the PRC	1,112	1,378	1,082	52
	19,407	18,422	18,207	255
Less: Allowance for impairment of doubtful debts	(2,118)	(1,443)	(2,022)	—
	17,289	16,979	16,185	255

Amounts due from the provision of telecommunications services to customers are generally due within 30 days from the date of billing.

Notes to the Financial Statements

For the year ended 31 December 2008

12. ACCOUNTS RECEIVABLE, NET (CONTINUED)

The following table summarises the changes in allowance for impairment of doubtful debts:

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
At beginning of year	1,443	1,522	—	—
Transferred from subsidiaries	—	—	1,368	—
Acquisition of CDMA business	491	—	481	—
Allowance for impairment of doubtful debts	1,797	1,361	1,754	—
Accounts receivable written off	(1,613)	(1,440)	(1,581)	—
At end of year	2,118	1,443	2,022	—

Ageing analysis of accounts receivable from telephone and Internet subscribers is as follows:

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Current, within 1 month	11,282	11,016	11,125	—
1 to 3 months	2,170	2,408	2,132	—
4 to 12 months	1,514	1,009	1,504	—
More than 12 months	495	304	494	—
Less: Allowance for impairment of doubtful debts	15,461 (2,009)	14,737 (1,313)	15,255 (1,998)	—
	13,452	13,424	13,257	—

Ageing analysis of accounts receivable from telecommunications operators and customers is as follows:

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Current, within 1 month	1,397	1,645	1,008	73
1 to 3 months	1,210	1,042	1,076	95
4 to 12 months	834	498	487	47
More than 12 months	505	500	381	40
Less: Allowance for impairment of doubtful debts	3,946 (109)	3,685 (130)	2,952 (24)	255 —
	3,837	3,555	2,928	255

Notes to the Financial Statements

For the year ended 31 December 2008

13. PREPAYMENTS AND OTHER CURRENT ASSETS

Prepayments and other current assets represent:

	Note	The Group		The Company	
		2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Amounts due from China Telecom Group		700	435	698	—
Amounts due from subsidiaries		—	—	344	69,239
Amounts due from other state-controlled telecommunications operators in the PRC		1,052	261	1,052	—
Amount due from China Unicom in relation to the acquisition of CDMA business	5	3,471	—	3,471	—
Prepayments in connection with construction work and equipment purchases		836	855	720	88
Prepaid expenses and deposits		720	708	649	—
Other receivables		607	558	492	10
		7,386	2,817	7,426	69,337

14. CASH AND CASH EQUIVALENTS

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Cash at bank and in hand	21,916	17,002	17,546	2,090
Time deposits with original maturity within three months	5,950	4,425	4,010	3,724
	27,866	21,427	21,556	5,814

Notes to the Financial Statements

For the year ended 31 December 2008

15. SHORT-TERM AND LONG-TERM DEBT

Short-term debt comprises:

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Loans from state-controlled banks — unsecured	9,693	29,326	9,688	—
Short-term commercial paper — unsecured	9,979	—	9,979	—
Loans from China Telecom Group — unsecured	63,776	38,441	63,776	10,000
Total short-term debt	83,448	67,767	83,443	10,000

The weighted average interest rate of the Group's and the Company's total short-term debt as at 31 December 2008 was 5.1% (2007: 4.4%) and 5.1% (2007: 2.8%) respectively. As at 31 December 2008, the loans from state-controlled banks bear interest at rates ranging from 2.5% to 7.5% per annum and are repayable within one year; the commercial paper bears interest at a fixed rate of 4.72% per annum and repayable in August 2009; the loans from China Telecom Group bear interest at fixed rates ranging from 3.9% to 7.3% per annum and are repayable within one year.

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For the year ended 31 December 2008

15. SHORT-TERM AND LONG-TERM DEBT (CONTINUED)

Long-term debt comprises:

	Interest rates and final maturity	The Group		The Company	
		2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Bank loans – unsecured					
Renminbi denominated	Interest rates ranging from 4.53% to 7.05% per annum with maturities through 2020	1,533	4,113	1,524	–
US Dollars denominated	Interest rates ranging from 1.00% to 7.55% per annum with maturities through 2060	877	1,012	877	–
Japanese Yen denominated	Interest rates ranging from 2.30% to 3.50% per annum with maturities through 2040	1,690	1,768	1,690	–
Euro denominated	Interest rates ranging from 2.30% to 4.50% per annum with maturities through 2032	686	839	686	–
Other currencies denominated		43	71	43	–
		4,829	7,803	4,820	–
Other loans – unsecured					
Renminbi denominated		1	6	1	–
Medium-term notes – unsecured (Note (i))		19,811	–	19,811	–
Amount due to China Telecom – unsecured					
In connection with the First Acquisition – Renminbi denominated (Note (ii))		–	15,000	–	15,000
In connection with the Second Acquisition – Renminbi denominated (Note (iii))		15,150	15,150	15,150	15,150
		39,791	37,959	39,782	30,150
Total long-term debt					
Less: current portion		(565)	(3,811)	(556)	–
		39,226	34,148	39,226	30,150
Non-current portion					

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For the year ended 31 December 2008

15. SHORT-TERM AND LONG-TERM DEBT (CONTINUED)

Note:

- (i) On 22 April 2008, the Company issued three-year, 10 billion RMB denominated medium-term note with annual interest rate of 5.3% per annum and incurred issuing costs of RMB88 million. The medium-term note is unsecured and is repayable on 21 April 2011. On 23 October 2008, the Company issued five-year 10 billion RMB denominated medium-term note with annual interest rate of 4.15% per annum and incurred issuing costs of RMB125 million. The medium-term note is unsecured and is repayable on 22 October 2013.
- (ii) Represents the deferred consideration payable to China Telecom in respect of the First Acquisition (Note 1). The amount bears interest on the outstanding balance at 5.184% per annum until 31 December 2008. Thereafter the interest rate is adjusted based on the prevailing market interest rate. This amount was repayable on 31 December 2013 and the Company may, from time to time, repay all or part of the amount at any time until 31 December 2013 without penalty. In October 2008, the Company repaid the remaining balance of RMB15,000 million to China Telecom.
- (iii) Represents the remaining balance of the deferred consideration payable to China Telecom in respect of the Second Acquisition (Note 1). The amount bears interest on the outstanding balance at 5.184% per annum until 30 June 2009. Thereafter the interest rate is adjusted based on the prevailing market interest rate. This amount is repayable on 30 June 2014 and the Company may, from time to time, repay all or part of the amount at any time until 30 June 2014 without penalty.

The aggregate maturities of the Group's and the Company's long-term debts subsequent to 31 December 2008 are as follows:

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Within 1 year	565	3,811	556	—
Between 1 to 2 years	1,676	699	1,676	—
Between 2 to 3 years	10,391	983	10,391	—
Between 3 to 4 years	190	190	190	—
Between 4 to 5 years	10,081	196	10,081	—
Thereafter	16,888	32,080	16,888	30,150
	39,791	37,959	39,782	30,150

The Group's short-term and long-term debts do not contain any financial covenants. As at 31 December 2008, the Group and the Company had available credit facilities of RMB128,231 million (2007: RMB36,823 million) and RMB128,231 million (2007: nil) respectively which it can draw upon.

16. ACCOUNTS PAYABLE

Accounts payable are analysed as follows:

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Third parties	27,698	23,364	25,271	92
China Telecom Group	6,387	5,514	6,358	18
Other state-controlled telecommunications operators in the PRC	373	135	372	—
Subsidiaries	—	—	1,107	—
	34,458	29,013	33,108	110

Notes to the Financial Statements

For the year ended 31 December 2008

16. ACCOUNTS PAYABLE (CONTINUED)

Amounts due to China Telecom Group are repayable in accordance with contractual terms which are similar to those terms offered by third parties.

Ageing analysis of accounts payable is as follows:

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Due within 1 month or on demand	7,530	5,329	6,939	22
Due after 1 month but within 3 months	10,289	8,185	9,786	11
Due after 3 months but within 6 months	6,807	6,381	6,990	7
Due after 6 months	9,832	9,118	9,393	70
	34,458	29,013	33,108	110

17. ACCRUED EXPENSES AND OTHER PAYABLES

Accrued expenses and other payables represent:

Note	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Amounts due to China Telecom Group	1,448	947	1,237	88
Amounts due to subsidiaries	—	—	1,921	14,445
Amounts due to other state-controlled telecommunication operators in the PRC	102	219	102	75
Accrued expenses	15,452	14,292	14,953	754
Customer deposits and receipts in advance	23,060	14,744	22,412	107
Dividend payable	426	468	426	468
Purchase price payable to China Unicom for the acquisition of CDMA business (i)	13,140	—	13,089	—
	53,628	30,670	54,140	15,937

(i) The amount is non-interest bearing and is repayable before 31 March 2009.

Notes to the Financial Statements

For the year ended 31 December 2008

18. DEFERRED REVENUES

Deferred revenues represent the unearned portion of upfront connection fees and installation fees for wireline services received from customers and the unused portion of calling cards. Connection fees and installation fees are amortised over the expected customer relationship period of 10 years. Beginning 1 July 2001, connection fees were no longer collected from new customers.

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Balance at beginning of year	15,486	20,766	—	—
Transferred from subsidiaries	—	—	15,486	—
Additions for the year				
— installation fees	656	795	617	—
— calling cards	4,119	4,428	4,111	—
	4,775	5,223	4,728	—
Reduction for the year				
— amortisation of connection fees	(2,022)	(3,294)	(2,022)	—
— amortisation of installation fees	(2,574)	(2,736)	(2,535)	—
— usage of calling cards	(4,221)	(4,473)	(4,216)	—
Balance at end of year	11,444	15,486	11,441	—
Representing:				
— current portion	4,505	5,646	4,502	—
— non-current portion	6,939	9,840	6,939	—
	11,444	15,486	11,441	—

Included in other non-current assets are capitalised direct incremental costs associated with the installation of wireline services. As at 31 December 2008, the unamortised portion of these costs was RMB5,584 million (2007: RMB6,986 million).

19. SHARE CAPITAL

	The Group and the Company	
	2008 RMB millions	2007 RMB millions
Registered, issued and fully paid		
67,054,958,321 ordinary domestic shares of RMB1.00 each	67,055	67,055
13,877,410,000 overseas listed H shares of RMB1.00 each	13,877	13,877
	80,932	80,932

All ordinary domestic shares and H shares rank pari passu in all material respects.

Notes to the Financial Statements

For the year ended 31 December 2008

20. RESERVES

The Group

	Capital reserve RMB millions (Note (i))	Share premium RMB millions	Re- valuation reserve RMB millions	Statutory reserves RMB millions (Note (iii))	Other reserves RMB millions (Note (ii))	Exchange reserve RMB millions	Retained earnings RMB millions	Total RMB millions
Balance as at 1 January 2007, as previously reported	(2,804)	10,746	7,357	49,818	11,656	(479)	48,975	125,269
Adjusted for the Fourth Acquisition	—	—	—	—	3,148	—	—	3,148
Balance as at 1 January 2007, as restated	(2,804)	10,746	7,357	49,818	14,804	(479)	48,975	128,417
Effect of changes in tax rates (Note 10)	—	—	—	—	(1,577)	—	—	(1,577)
Surplus on revaluation of property, plant and equipment	—	—	4,809	—	—	—	—	4,809
Deferred tax on revaluation surplus (Note 10)	—	—	—	—	(1,136)	—	—	(1,136)
Change in fair value of available-for-sale equity securities (net of deferred tax of RMB14 million)	—	—	—	—	64	—	—	64
Exchange difference on translation of financial statements of subsidiaries outside mainland PRC	—	—	—	—	—	(103)	—	(103)
Profit for the year ended 31 December 2007, as restated	—	—	—	—	—	—	24,195	24,195
Deferred tax on revaluation surplus of property, plant and equipment realised	—	—	—	—	31	—	(31)	—
Revaluation surplus realised	—	—	(194)	—	—	—	194	—
Deferred tax on land use rights realised	—	—	—	—	(169)	—	169	—
Dividends (Note 30)	—	—	—	—	—	—	(6,741)	(6,741)
Appropriations (Note (iii))	—	—	—	5,388	—	—	(5,388)	—
Distribution to China Telecom	—	—	—	—	(2,931)	—	—	(2,931)
Transfer from retained earnings to other reserves	—	—	—	—	649	—	(649)	—
Adjustment to statutory reserves (Note (iii))	—	—	—	(2,839)	—	—	2,839	—
Consideration for the acquisition of the Third Acquired Group	—	—	—	—	(1,408)	—	—	(1,408)
Balance as at 31 December 2007, as restated	(2,804)	10,746	11,972	52,367	8,327	(582)	63,563	143,589
Change in fair value of available-for-sale equity securities (net of deferred tax of RMB23 million)	—	—	—	—	(69)	—	—	(69)
Exchange difference on translation of financial statements of subsidiaries outside mainland PRC	—	—	—	—	—	(83)	—	(83)
Profit for the year ended 31 December 2008	—	—	—	—	—	—	884	884
Deferred tax on revaluation surplus of property, plant and equipment realised	—	—	—	—	127	—	(127)	—
Revaluation surplus realised	—	—	(562)	—	—	—	562	—
Deferred tax on land use rights realised	—	—	—	—	(132)	—	132	—
Dividends (Note 30)	—	—	—	—	—	—	(6,125)	(6,125)
Appropriations (Note (iii))	—	—	—	—	—	—	—	—
Distribution to China Telecom	—	—	—	—	(535)	—	—	(535)
Adjustment to statutory reserves (Note (iv))	—	—	—	3,718	—	—	(3,718)	—
Transfer from retained earnings to other reserves	—	—	—	—	425	—	(425)	—
Consideration for the acquisition of the Fourth Acquired Company (Note 1)	—	—	—	—	(5,557)	—	—	(5,557)
Balance as at 31 December 2008	(2,804)	10,746	11,410	56,085	2,586	(665)	54,746	132,104

Notes to the Financial Statements

For the year ended 31 December 2008

20. RESERVES (CONTINUED)

The Company

	Capital reserve RMB millions (Note (i))	Share premium RMB millions	Statutory reserves RMB millions (Note (iii))	Retained earnings RMB millions	Total RMB millions
Balance as at 1 January 2007	29,168	10,746	49,818	13,249	102,981
Profit for the year	—	—	—	20,455	20,455
Appropriations (Note (iii))	—	—	5,388	(5,388)	—
Adjustment to statutory reserves (Note (iii))	—	—	(2,839)	2,839	—
Dividends (Note 30)	—	—	—	(6,741)	(6,741)
Balance as at 31 December 2007	29,168	10,746	52,367	24,414	116,695
Profit for the year (Note (v))	—	—	—	20,602	20,602
Appropriations (Note (iii))	—	—	—	—	—
Adjustment to statutory reserves (Note (iv))	—	—	3,718	(3,718)	—
Dividends (Note 30)	—	—	—	(6,125)	(6,125)
Balance as at 31 December 2008	29,168	10,746	56,085	35,173	131,172

Note:

- (i) Capital reserve of the Group represents the sum of (a) the difference between the carrying amount of the Company's net assets and the par value of the Company's shares issued upon its formation; and (b) the difference between the consideration paid by the Company for the entities acquired from China Telecom as described in Note 1, which were accounted for as equity transactions as disclosed in Note 1 to the financial statements, and the historical carrying amount of the net assets of these acquired entities.

Capital reserve of the Company represents the difference between the carrying amount of the Company's net assets and the par value of the Company's shares issued upon its formation.

- (ii) Other reserves of the Group represent primarily the balance of the deferred tax assets recognised due to the revaluation of land use rights for tax purposes (and not for financial reporting purposes) as described in Note 10(i) and the balance of the deferred tax liabilities recognised due to the revaluation of property, plant and equipment for financial reporting purposes (and not for tax purposes) as described in Note 10(ii).

- (iii) The statutory reserves consist of statutory surplus reserve and discretionary surplus reserve.

According to the Company's Articles of Association, the Company is required to transfer 10% of its net profit, as determined in accordance with the PRC accounting rules and regulations, to the statutory surplus reserve until such reserve balance reaches 50% of the registered capital. The transfer to this reserve must be made before distribution of any dividend to shareholders. For the year ended 31 December 2008, the Company does not transfer any amount to this reserve as it has net loss during the year determined in accordance with the PRC accounting rules and regulations. For the year ended 31 December 2007, the Company transferred RMB2,072 million, being 10% of the year's net profit determined in accordance with the PRC accounting rules and regulations, to this reserve.

On 1 January 2007, the Group adopted the PRC Accounting Standards for Business Enterprises issued by the PRC Ministry of Finance of the PRC on 15 February 2006, which resulted in the statutory surplus reserve being adjusted accordingly.

According to the Company's Articles of Association, the Directors authorised, subject to shareholders' approval, the Company does not transfer any amount to the discretionary surplus reserve for the year ended 31 December 2008. For the year ended 31 December 2007, the Company transfer RMB3,316 million, being 16% of the year's net profit determined in accordance with the PRC accounting rules and regulations, to the discretionary surplus reserve.

The statutory and discretionary surplus reserves are non-distributable other than in liquidation and can be used to make good of previous years' losses, if any, and may be utilised for business expansion or converted into share capital by issuing new shares to existing shareholders in proportion to their shareholdings or by increasing the par value of the shares currently held by them, provided that the remaining reserve balance after such issue is not less than 25% of the registered capital.

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For the year ended 31 December 2008

20. RESERVES (CONTINUED)

Note: (continued)

- (iv) Upon the merger of certain subsidiaries of the Company into the company in connection with an internal reorganisation, the subsidiaries' non-distributable profits at the date of the internal reorganisation were transferred from retained earnings to statutory reserves of the Company as required by the Company's Articles of Association.
- (v) Upon the internal reorganisation, certain subsidiaries of the Company were merged into the Company. Therefore, the Company's profit for the year includes the difference between the net assets of these subsidiaries on the date of merger and the cost of investment in these subsidiaries, which amounted to RMB20,770 million.
- (vi) According to the Company's Articles of Association, the amount of retained earnings available for distribution to shareholders of the Company is the lower of the amount determined in accordance with the PRC accounting rules and regulations and the amount determined in accordance with IFRS. At 31 December 2008, the amount of retained earnings available for distribution was RMB35,173 million (2007: RMB24,414 million), being the amount determined in accordance with IFRS. Final dividend of approximately RMB6,063 million in respect of the financial year 2008 proposed after the balance sheet date has not been recognised as a liability at the balance sheet date (Note 30).

21. OPERATING REVENUES

Operating revenues represent revenues from the provision of telecommunications services. The components of the Group's operating revenues are as follows:

	Note	The Group	
		2008 RMB millions	2007 RMB millions
Wireline voice	(i)	96,331	111,625
Mobile voice	(ii)	3,972	—
Internet	(iii)	40,786	31,817
Value-added services	(iv)	16,274	13,208
Integrated information application services	(v)	10,853	6,573
Managed data and leased line	(vi)	10,231	9,183
Others	(vii)	6,332	5,182
Upfront connection fees	(viii)	2,022	3,294
		186,801	180,882

In the prior year financial statements, the revenues from wireline services including monthly fees, local usage fees, domestic long distance usage fees, international, Hong Kong, Macau and Taiwan long distance usage fees, interconnections, upfront installation fees, managed data and leased line revenue were separately disclosed in notes to the financial statements. The amounts of revenue from value-added services and integrated information application services were not separately disclosed in notes to the financial statements but were disclosed in aggregate under the caption of "value-added and integrated information application service revenue".

In 2008, the Group changed its internal reporting system by aggregating the revenues from wireline services including monthly fees, local usage fees, domestic long distance usage fees, international, Hong Kong, Macau and Taiwan long distance usage fees, interconnections and upfront installation fees as "wireline voice revenue", aggregating the amounts of managed data and leased line revenue as "managed data and leased line revenue" and by separating the amounts of revenue from value-added and integrated information application services as "value-added service revenue" and "integrated information application service revenue".

The related comparative figures have been aggregated or separated to conform with the current year's figures.

Notes to the Financial Statements

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21. OPERATING REVENUES (CONTINUED)

Note:

- (i) Represent the aggregate amount of monthly fees, local usage fees, domestic long distance usage fees, international, Hong Kong, Macau and Taiwan long distance usage fees, interconnections and upfront installation fees charged to customers for the provision of wireline telephony services.
- (ii) Represent the aggregate amount of monthly fees, local usage fees, domestic long distance usage fees, international, Hong Kong, Macau and Taiwan long distance usage fees and interconnections fees charged to customers for the provision of mobile telephony services.
- (iii) Represent amounts charged to customers for the provision of Internet access services.
- (iv) Represent the aggregate amount of fees charged to customers for the provision of wireline, mobile and Internet value-added services, which comprise primarily caller ID services, short messaging services, ring tone services, Internet data centre and IP-Virtual Private Network services.
- (v) Represent the aggregate amount of fees charged to customers for the provision of integrated information application services, which comprise primarily voice-based hotline, IPTV, video monitoring and system integration and consulting services.
- (vi) Represent primarily the aggregate amount of fees charged to customers for the provision of managed data transmission services and lease income from other domestic telecommunications operators and business customers for the usage of the Group's wireline telecommunication networks and equipment.
- (vii) Represent primarily revenue from sale, rental and repairs and maintenance of customer-end terminal equipment.
- (viii) Represent the amortised amount of the upfront fees received for initial activation of wireline services.

22. PERSONNEL EXPENSES

Personnel expenses are attributable to the following functions:

	The Group	
	2008 RMB millions	2007 RMB millions
Network operations and support	19,162	17,440
Selling, general and administrative	9,784	9,979
	28,946	27,419

Notes to the Financial Statements

For the year ended 31 December 2008

23. OTHER OPERATING EXPENSES

Other operating expenses consist of:

	Note	The Group	
		2008 RMB millions	2007 RMB millions
Interconnection charges	(i)	7,543	6,938
Cost of goods sold		3,009	1,931
Donations		42	54
Others		38	42
		10,632	8,965

Note:

(i) Interconnection charges represent amounts incurred for the use of other domestic and foreign telecommunications operators' networks for delivery of voice and data traffic that originate from the Group's wireline telecommunications networks.

24. TOTAL OPERATING EXPENSES

Total operating expenses for the year ended 31 December 2008 include auditor's remuneration in relation to audit and non-audit services are RMB80 million and RMB47 million respectively (2007: RMB58 million and Nil).

25. NET FINANCE COSTS

Net finance costs comprise:

	The Group	
	2008 RMB millions	2007 RMB millions
Interest expense incurred	5,753	5,227
Less: Interest expense capitalised*	(417)	(455)
Net interest expense	5,336	4,772
Interest income	(430)	(380)
Foreign exchange losses	371	44
Foreign exchange gains	(201)	(148)
	5,076	4,288
* Interest expense was capitalised in construction in progress at the following rates per annum	2.7%–7.1%	2.3%–6.7%

Notes to the Financial Statements

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26. INCOME TAX

Income tax in the consolidated income statement comprises:

	The Group	
	2008 RMB millions	2007 RMB millions
Provision for PRC income tax	4,792	7,274
Provision for income tax in other tax jurisdictions	21	32
Deferred taxation (Note 10)	(5,606)	(602)
	(793)	6,704

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

	Note	The Group	
		2008 RMB millions	2007 RMB millions
Profit before taxation		186	30,996
Expected income tax expense at statutory tax rate of 25% (2007: 33%)	(i)	47	10,229
Differential tax rate on PRC subsidiaries' and branches' income	(i)	248	(1,678)
Differential tax rate on other subsidiaries' income	(ii)	(19)	(41)
Non-deductible expenses	(iii)	660	1,362
Non-taxable income	(iv)	(1,071)	(1,966)
Effect of changes in tax rates	10 (iii)	—	117
Tax credit for domestic equipment purchases and other tax benefits		(658)	(1,319)
Actual income tax (benefit)/expense		(793)	6,704

Note:

- (i) The provision for PRC current income tax is based on a statutory rate of 25% (2007: 33%) of the assessable income of the Company, its subsidiaries and branches as determined in accordance with the relevant income tax rules and regulations of the PRC, except for certain subsidiaries and branches which are taxed at a preferential rate of 15% or 18%.
- (ii) Income tax provision of the Company's subsidiaries in the Hong Kong and Macau Special Administrative Regions of PRC, and in other countries is based on the subsidiaries' assessable income and income tax rates applicable in the respective tax jurisdictions which range from 12% to 35%.
- (iii) Amounts represent miscellaneous expenses in excess of statutory deductible limits for tax purpose.
- (iv) Amounts primarily represent connection fees received from customers which are not subject to income tax.

Notes to the Financial Statements

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27. DIRECTORS' AND SUPERVISORS' REMUNERATION

The following table sets out the remuneration received or receivable by the Company's directors and supervisors:

	Directors'/ supervisors' fees RMB thousands	Salaries, allowances and benefits in kind RMB thousands	Discretionary bonuses RMB thousands	Retirement scheme contributions RMB thousands	Share- based payments RMB thousands	Total RMB thousands
2008						
<i>Executive directors</i>						
Wang Xiaochu	—	324	446	68	1,060	1,898
Leng Rongquan [^]	—	219	329	46	898	1,492
Shang Bing [^]	—	108	108	19	—	235
Wu Andi	—	276	379	58	398	1,111
Zhang Jiping	—	276	379	57	398	1,110
Zhang Chenshuang	—	276	319	58	—	653
Yang Jie	—	276	379	56	848	1,559
Sun Kangmin	—	276	379	57	848	1,560
Yang Xiaowei [^]	—	92	92	19	—	203
Li Ping [^]	—	207	310	43	398	958
<i>Non-executive directors</i>						
Li Jinming	—	—	—	—	—	—
<i>Independent non-executive directors</i>						
Xu Erming	150	—	—	—	—	150
Tse Hau Yin	441	—	—	—	—	441
Wu Jichuan [^]	50	—	—	—	—	50
Qin Xiao [^]	50	—	—	—	—	50
Cha May Lung [^]	59	—	—	—	—	59
Zhang Youcai [^]	100	—	—	—	—	100
Vincent Lo Hong Sui [^]	118	—	—	—	—	118
Shi Wanpeng [^]	100	—	—	—	—	100
<i>Supervisors</i>						
Xiao Jinxue	—	159	339	52	332	882
Xu Cailliao	—	85	266	41	183	575
Ma Yuzhu	—	154	394	56	333	937
Wang Haiyun [*]	—	32	165	28	—	225
Han Fang [*]	—	28	44	14	—	86
<i>Independent supervisor</i>						
Zhu Lihao	75	—	—	—	—	75
	1,143	2,788	4,328	672	5,696	14,627

[^] Mr Leng Rongquan and Mr Li Ping retired as an executive director of the Company and Mr Zhang Youcai, Mr Vincent Lo Hong Sui and Mr Shi Wanpeng retired as independent non-executive directors of the Company on 9 September 2008. Mr Shang Bing and Mr Yang Xiaowei were appointed as the executive directors of the Company and Mr Wu Jichuan, Mr Qin Xiao and Ms Cha May Lung were appointed as independent non-executive directors of the Company on 9 September 2008.

^{*} Ms Wang Haiyun retired as a supervisor of the Company on 9 September 2008. Ms Han Fang was appointed as a supervisor of the Company on 9 September 2008.

Notes to the Financial Statements

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27. DIRECTORS' AND SUPERVISORS' REMUNERATION (CONTINUED)

	Directors'/ supervisors' fees RMB thousands	Salaries, allowances and benefits in kind RMB thousands	Discretionary bonuses RMB thousands	Retirement scheme contributions RMB thousands	Share- based payments RMB thousands	Total RMB thousands
2007						
<i>Executive directors</i>						
Wang Xiaochu	—	324	1,080	66	513	1,983
Leng Rongquan	—	292	972	60	410	1,734
Wu Andi	—	276	1,127	56	331	1,790
Zhang Jiping	—	276	1,127	55	331	1,789
Huang Wenlin*	—	161	1,013	33	1,962	3,169
Zhang Chenshuang*	—	115	115	—	—	230
Li Ping	—	276	1,127	56	331	1,790
Yang Jie	—	276	1,052	54	410	1,792
Sun Kangmin	—	276	1,052	55	410	1,793
<i>Independent non-executive directors</i>						
Zhang Youcai	150	—	—	—	—	150
Vincent Lo Hong Sui	200	—	—	—	—	200
Shi Wanpeng	150	—	—	—	—	150
Xu Erming	150	—	—	—	—	150
Tse Hau Yin	500	—	—	—	—	500
<i>Supervisors</i>						
Xiao Jinxue [^]	—	91	202	30	276	599
Zhang Xiuqin [^]	—	15	147	—	—	162
Li Jian [^]	—	62	212	19	—	293
Xu Cailliao	—	116	230	38	152	536
Ma Yuzhu	—	184	349	52	249	834
Wang Haiyun [^]	—	50	56	20	—	126
<i>Independent supervisor</i>						
Zhu Lihao	75	—	—	—	—	75
	1,225	2,790	9,861	594	5,375	19,845

* Ms Huang Wenlin resigned as an executive director of the Company on 31 August 2007. Mr Zhang Chenshuang was appointed as an executive director of the Company on 31 August 2007.

[^] Ms Zhang Xiuqin and Mr Li Jian resigned as supervisors in May 2007. Mr Xiao Jinxue and Ms Wang Haiyun were appointed as supervisors of the Company on 29 May 2007.

Notes to the Financial Statements

For the year ended 31 December 2008

28. INDIVIDUALS WITH HIGHEST EMOLUMENTS

Of the five highest paid individuals of the Group for the year ended 31 December 2008, one (2007: five) was director of the Company and whose remuneration was disclosed in Note 27.

The aggregate of the emoluments in respect of the other four (2007: nil) individuals are as follows:

	2008 RMB thousands	2007 RMB thousands
Salaries, allowances and benefits in kind	3,698	—
Discretionary bonuses	3,768	—
Retirement scheme contributions	122	—
	7,588	—

The emoluments of the four (2007: nil) individuals with the highest emoluments are within the following bands:

	2008 Number of individuals	2007 Number of individuals
RMB1,500,001–RMB2,000,000	2	—
RMB2,000,001–RMB2,500,000	2	—

None of these employees received any inducements or compensation for loss of office, or waived any emoluments during the periods presented.

29. PROFIT ATTRIBUTABLE TO EQUITY HOLDERS OF THE COMPANY

For the year ended 31 December 2008, the consolidated profit attributable to equity holders of the Company includes a loss of RMB168 million which has been dealt with in the stand-alone financial statements of the Company.

For the year ended 31 December 2007, the consolidated profit attributable to equity holders of the Company includes a profit of RMB20,455 million which has been dealt with in the stand-alone financial statements of the Company.

30. DIVIDENDS

Pursuant to a resolution passed at the Directors' meeting on 24 March 2009, a final dividend of equivalent to HK\$0.085 per share totalling approximately RMB6,063 million for the year ended 31 December 2008 was proposed for shareholders' approval at the Annual General Meeting. The dividend has not been provided for in the consolidated financial statements for the year ended 31 December 2008.

Pursuant to the shareholders' approval at the Annual General Meeting held on 30 May 2008, a final dividend of RMB 0.075747 (equivalent to HK\$0.085) per share totalling RMB6,125 million in respect of the year ended 31 December 2007 was declared, of which RMB5,699 million and RMB426 million was paid on 16 June 2008 and 25 February 2009 respectively.

Pursuant to the shareholders' approval at the Annual General Meeting held on 29 May 2007, a final dividend of RMB0.083302 (equivalent to HK\$0.085) per share totalling RMB6,741 million in respect of the year ended 31 December 2006 was declared, of which RMB6,273 million and RMB468 million were paid on 15 June 2007 and 23 January 2008 respectively.

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For the year ended 31 December 2008

31. BASIC EARNINGS PER SHARE

The calculation of basic earnings per share for the years ended 31 December 2008 and 2007 is based on the profit attributable to equity holders of the Company of RMB884 million and RMB24,195 million respectively, divided by 80,932,368,321 shares.

The amount of diluted earnings per share is not presented as there were no dilutive potential ordinary shares in existence for all periods presented.

138 32. COMMITMENTS AND CONTINGENCIES

Operating lease commitments

The Group leases business premises and equipment through non-cancellable operating leases. Other than the CDMA network lease arrangements as set out in Note 35(a), 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 nor impose restrictions on dividends, additional debt and/or further leasing.

As at 31 December 2008 and 2007, the Group's and the Company's future minimum lease payments under non-cancellable operating leases were as follows:

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Within 1 year	830	558	746	—
Between 1 to 2 years	595	372	561	—
Between 2 to 3 years	479	305	471	—
Between 3 to 4 years	380	233	380	—
Thereafter	808	580	808	—
Total minimum lease payments	3,092	2,048	2,966	—

Total rental expense in respect of operating leases charged to the consolidated income statement for the year ended 31 December 2008 was RMB3,645 million (2007: RMB1,832 million).

32. COMMITMENTS AND CONTINGENCIES (CONTINUED)

Capital commitments

As at 31 December 2008 and 2007, the Group and the Company had capital commitments as follows:

	The Group		The Company	
	2008 RMB millions	2007 RMB millions	2008 RMB millions	2007 RMB millions
Authorised and contracted for				
— property	629	730	629	53
— telecommunications network plant and equipment	3,283	2,945	3,282	62
	3,912	3,675	3,911	115
Authorised but not contracted for				
— property	764	1,005	764	54
— telecommunications network plant and equipment	3,857	3,449	3,790	24
	4,621	4,454	4,554	78

Contingent liabilities

- (a) The Company and the Group were advised by their PRC lawyers that, except for liabilities arising out of or relating to the businesses of the Predecessor Operations and the Acquired Groups transferred to the Company in connection with the Restructuring and the Acquisitions, no other liabilities were assumed by the Company or the Group, and the Company or the Group are not jointly and severally liable for other debts and obligations incurred by China Telecom Group prior to the Restructuring and the Acquisitions.
- (b) As at 31 December 2008 and 2007, the Group did not have contingent liabilities in respect of guarantees given to banks in respect of banking facilities granted to other parties, or other forms of contingent liabilities.

As at 31 December 2008, the Company did not have contingent liabilities in respect of guarantees given to banks in respect of banking facilities granted to subsidiaries. As at 31 December 2007, the Company's undiscounted maximum amount of potential future payments under guarantees given to banks in respect of banking facilities granted to subsidiaries was RMB1,195 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. Management has assessed the likelihood of an unfavourable outcome of such contingencies, lawsuits or other proceedings and believes that any resulting liabilities will not have a material adverse effect on the financial position, operating results or cash flows of the Group.

Notes to the Financial Statements

For the year ended 31 December 2008

33. FINANCIAL INSTRUMENTS

Financial assets of the Group include cash and cash equivalents, time deposits, investments, accounts receivable, amounts due from China Telecom Group, advances and other receivables. Financial liabilities of the Group include short-term and long-term debts, accounts payable, amounts due to China Telecom Group, accrued expenses and other payables. The Group does not hold nor issue financial instruments for trading purposes.

(a) Fair value

The estimated fair value amounts have been determined by management using market information and valuation methodologies considered appropriate. However, considerable judgment is required to interpret market data to develop the estimates of fair values. 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 fair values of the Group's financial instruments (other than long-term debt and investment securities) approximate their carrying amounts due to the short-term maturity of these instruments. The fair values of long-term indebtedness are estimated by discounting future cash flows using current market interest rates offered to the Group for debt with substantially the same characteristics and maturities. The interest rates used in estimating the fair values of long-term debt, having considered the foreign currency denomination of the debt, ranged from 1.5% to 5.94% (2007: 1.5% to 7.047%). As at 31 December 2008 and 2007, the carrying amounts and fair values of the Group's long-term debt were as follows:

	2008		2007	
	Carrying amount RMB millions	Fair value RMB millions	Carrying amount RMB millions	Fair value RMB millions
Long-term debt	39,791	38,871	37,959	35,037

The fair value of available-for-sale equity investment securities, which amounted to RMB85 million as at 31 December 2008 (2007: RMB177 million) was based on quoted market price on a PRC stock exchange. The Group's long-term investments are unlisted equity interests for which no quoted market prices exist in the PRC and accordingly, a reasonable estimate of their fair values could not be made without incurring excessive costs.

33. FINANCIAL INSTRUMENTS (CONTINUED)

(b) Risks

The Group's financial instruments are exposed to three main types of risks, namely, credit risk, liquidity risk and market risk (which comprises of interest rate risk and foreign currency exchange rate risk). The Group's overall risk management programme focuses on the unpredictability of financial markets and seeks to minimise potential adverse effects on the Group's financial performance. Risk management is carried out under policies approved by the Board of Directors. The Board provides principles for overall risk management, as well as policies covering specific areas, such as liquidity risk, credit risk, and market risk. The Board regularly reviews these policies and authorises changes if necessary based on operating and market conditions and other relevant risks. The following summarises the qualitative and quantitative disclosures for each of the three main types of risks:

(i) Credit risk

Credit risk refers to the risk that a counterparty will be unable to pay amounts in full when due. For the Group, this arises mainly from deposits it maintains at financial institutions and credit it provides to customers for the provision of telecommunication services. To limit exposure to credit risk relating to deposits, the Group primarily places cash deposits only with large state-owned financial institution in the PRC with acceptable credit ratings. For accounts receivable, management performs ongoing credit evaluations of its customers' financial condition and generally does not require collateral on accounts receivable. Furthermore, the Group has a diversified base of customers with no single customer contributing more than 10% of revenues for the periods presented. Further details of the Group's credit policy for, and quantitative disclosures in respect of the Group's exposure on credit risk for trade receivables are set out in Note 12.

The amounts of cash and cash equivalents, time deposits, accounts receivable and other receivables represent the Group's maximum exposure to credit risk in relation to financial assets.

(ii) Liquidity risk

Liquidity risk refers to the risk that funds will not be available to meet liabilities as they fall due, and results from timing and amount mismatches of cash inflow and outflow. The Group manages liquidity risk by maintaining sufficient cash balances and adequate amount of committed banking facilities to meet its funding needs, including working capital, principal and interest payments on debts, dividend payments, capital expenditures and new investments for a set minimum period of between 3 to 6 months.

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33. FINANCIAL INSTRUMENTS (CONTINUED)

(b) Risks (continued)

(ii) Liquidity risk (continued)

The following table sets out the remaining contractual maturities at the balance sheet date of the Group's financial liabilities, which are based on contractual undiscounted cash flows (including interest payments computed using contractual rates or, if floating, based on prevailing rates at the balance sheet date) and the earliest date the Group would be required to repay:

	2008					
	Carrying amount RMB millions	Total contractual undiscounted cash flow RMB millions	Within 1 year or on demand RMB millions	More than 1 year but less than 2 years RMB millions	More than 2 years but less than 5 years RMB millions	More than 5 years RMB millions
Short-term debt	83,448	(85,576)	(85,576)	—	—	—
Long-term debt	39,791	(48,407)	(2,498)	(3,558)	(24,813)	(17,538)
Accounts payable	34,458	(34,458)	(34,458)	—	—	—
Accrued expenses and other payables	53,628	(53,628)	(53,628)	—	—	—
Income tax payable	164	(164)	(164)	—	—	—
Finance lease obligations	40	(40)	(22)	(18)	—	—
	211,529	(222,273)	(176,346)	(3,576)	(24,813)	(17,538)

	2007					
	Carrying amount RMB millions	Total contractual undiscounted cash flow RMB millions	Within 1 year or on demand RMB millions	More than 1 year but less than 2 years RMB millions	More than 2 years but less than 5 years RMB millions	More than 5 years RMB millions
Short-term debt	67,767	(69,258)	(69,258)	—	—	—
Long-term debt	37,959	(48,524)	(5,539)	(2,407)	(6,178)	(34,400)
Accounts payable	29,013	(29,013)	(29,013)	—	—	—
Accrued expenses and other payables	30,670	(30,670)	(30,670)	—	—	—
Income tax payable	3,314	(3,314)	(3,314)	—	—	—
Finance lease obligations	29	(29)	(24)	(5)	—	—
	168,752	(180,808)	(137,818)	(2,412)	(6,178)	(34,400)

Management believes that the Group's current cash on hand, expected cash flows from operations and available credit facilities from banks (see Note 15) will be sufficient to meet the Group's working capital requirements and repay its borrowings and obligations when they become due.

33. FINANCIAL INSTRUMENTS (CONTINUED)

(b) Risks (continued)

(iii) Interest rate risk

The Group's interest rate risk exposure arises primarily from its short-term and long-term debts. Debts carrying interest at variable rates and at fixed rates expose the Group to cash flow interest rate risk and fair value interest rate risk respectively. The Group manages its exposure to interest rate risk by maintaining high proportion of fixed rate debts with maturity within one year.

The following table sets out the interest rate profile of the Group's debt at the balance sheet date:

	2008		2007	
	Effective interest rate %	RMB millions	Effective interest rate %	RMB millions
Fixed rate debt:				
Short-term debt	5.1	83,448	4.4	67,767
Long-term debt	4.8	24,012	3.9	7,010
		107,460		74,777
Variable rate debt:				
Long-term debt	5.2	15,779	5.2	30,949
Total debt		123,239		105,726
Fixed rate debt as a percentage of total debt		87.2%		70.7%

As at 31 December 2008, it is estimated that an increase of 100 basis points in interest rate, with all other variables held constant, would decrease the Group's net profit for the year and retained earnings by approximately RMB118 million (2007: RMB207 million).

The above sensitivity analysis has been prepared on the assumptions that the change in interest rate had occurred at the balance sheet date and the change was applied to the Group's debt in existence at that date with exposure to cash flow interest rate risk. The analysis is prepared on the same basis for 2007.

(iv) Foreign currency exchange rate risk

Foreign currency exchange rate risk arises on financial instruments that are denominated in a currency other than the functional currency in which they are measured. The Group's foreign currency risk exposure relates to bank deposits and borrowings denominated primarily in US dollars, Euros, Japanese Yen and Hong Kong dollars.

Management does not expect the appreciation or depreciation of the Renminbi against foreign currencies will materially affect the Group's financial position and result of operations because 94.2% (2007: 93.0%) of the Group's cash and cash equivalents and 97.2% (2007: 96.4%) of the Group's short-term and long-term debt as at 31 December 2008 are denominated in Renminbi. Details of bank loans denominated in other currencies are set out in Note 15.

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34. CAPITAL MANAGEMENT

The Group's primary objectives when managing capital are to safeguard the Group's ability to continue as a going concern, so that it can continue to provide investment returns for shareholders and benefits for other stakeholders, by pricing products and services commensurately with the level of risk and by securing access to finance at a reasonable cost.

Management regularly reviews and manages its capital structure to maintain a balance between the higher shareholder returns that might be possible with higher levels of borrowings and the advantages and security afforded by a sound capital position, and makes adjustments to the capital structure in light of changes in economic conditions.

Management monitors its capital structure on the basis of total debt-to-total assets ratio. For this purpose the Group defines total debt as the sum of short-term debt, long-term debt and finance lease obligations. As at 31 December 2008, the Group's total debt-to-total assets ratio was 28.0% (2007: 25.6%), which is within the range of management's expectation.

Neither the Company nor any of its subsidiaries are subject to externally imposed capital requirements.

35. RELATED PARTY TRANSACTIONS

Companies are considered to be related if one company has the ability, directly or indirectly, to control or jointly control the other company or have 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.

(a) Transactions with China Telecom Group

The Group is a part of companies under China Telecom, a company owned by the PRC government, and has significant transactions and relationships with members of China Telecom. 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 unrelated parties.

The principal transactions with China Telecom Group which were carried out in the ordinary course of business are as follows:

	Note	2008 RMB millions	2007 RMB millions
Purchases of telecommunications equipment and materials	(i)	145	120
Construction, engineering and information technology services	(ii)	8,334	8,179
Provision of community services	(iii)	2,297	2,266
Provision of ancillary services	(iv)	4,536	3,574
Provision of comprehensive services	(v)	1,190	1,361
Operating lease expenses	(vi)	378	373
Centralised service expenses	(vii)	250	250
Interconnection revenues	(viii)	78	82
Interconnection charges	(viii)	677	670
Interest on amounts due to and loans from China Telecom Group	(ix)	3,537	2,501
CDMA network capacity lease fee	(x)	1,504	—
Capacity maintenance related costs of CDMA network	(xi)	107	—

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35. RELATED PARTY TRANSACTIONS (CONTINUED)

(a) Transactions with China Telecom Group (continued)

Note:

- (i) Represent commission paid and payable for procurement services provided by China Telecom Group.
- (ii) Represent network construction, engineering and information technology services provided by China Telecom Group.
- (iii) Represent amounts paid and payable to China Telecom Group in respect of cultural, educational, hygiene and other community services.
- (iv) Represent amounts paid and payable to China Telecom Group in respect of ancillary services such as repairs and maintenance of telecommunications equipment and facilities and certain customer services.
- (v) Represent amounts paid and payable to entities of China Telecom Group which were not within the scope of other related party service agreements in respect of services for procurement of telecommunications equipment, network design, software upgrade, system integration and manufacturing of calling cards.
- (vi) Represent amounts paid and payable to China Telecom Group for leases of business premises and inter-provincial transmission optic fibres.
- (vii) Represent net amount shared between the Company and China Telecom Group for costs associated with common corporate services and international telecommunications facilities.
- (viii) Represent amounts charged from/to China Telecom Group for interconnection of local and domestic long distance calls.
- (ix) Represent interest paid and payable to China Telecom Group with respect to the amounts due to China Telecom and loans from China Telecom Group (Note 15).
- (x) Represent amounts paid and payable to China Telecom Group for lease of CDMA mobile communications network capacity ("CDMA network") (see note below).
- (xi) Represent amounts shared between the Company and China Telecom Group for the capacity maintenance related costs in connection with the CDMA network capacity used by the Company (see note below).

Amounts due from/to China Telecom Group included in the following balances are summarised as follows:

	2008 RMB millions	2007 RMB millions
Accounts receivable	372	248
Prepayments and other current assets	700	435
Total amounts due from China Telecom Group	1,072	683
Accounts payable	6,387	5,514
Accrued expenses and other payables	1,448	947
Short-term debt	63,776	38,441
Long-term debt	15,150	30,150
Total amounts due to China Telecom Group	86,761	75,052

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35. RELATED PARTY TRANSACTIONS (CONTINUED)

(a) Transactions with China Telecom Group (continued)

Amounts due from/to China Telecom Group, other than short-term debt and long-term debt, bear no interest, are unsecured and are repayable in accordance with contractual terms which are similar to those terms offered by third parties. The term and conditions associated with short-term debt and long-term debt payable to China Telecom Group are set out in Note 15.

As at 31 December 2008 and 2007, no material allowance for impairment of doubtful debts was recognised in respect of amounts due from China Telecom Group.

On 30 August 2006, the Company entered into a strategic agreement (“the Agreement”) with China Communication Services Corporation Limited (“CCS”), a company under the common control of China Telecom. The Agreement was approved by the Company’s independent shareholders at an Extraordinary General Meeting held on 25 October 2006. The Agreement is effective from 1 January 2007 to 31 December 2009, pursuant to which the Company’s subsidiaries (and their successors) in the Shanghai, Guangdong, Zhejiang, Fujian, Hubei and Hainan regions procure design, construction and engineering services provided by CCS for at least 12.5% of these subsidiaries’ annual capital expenditure. In return, CCS agreed to provide an additional price discount of at least 5% for the above services. In addition, the above subsidiaries will also procure facilities management services provided by CCS of not less than RMB1,330 million during the effective period of the Agreement.

As a result of the expansion of services areas of CCS, an amendment to the strategic agreement (“the Supplemental Agreement”) was approved by the Company’s independent shareholders at an Extraordinary General Meeting held on 7 August 2007. The Supplemental Agreement extends the scope of the Agreement to the Company’s subsidiaries (and their successors) in the Jiangsu, Anhui, Jiangxi, Hunan, Guangxi, Chongqing, Sichuan, Guizhou, Yunnan, Shaanxi, Gansu, Qinghai and Xinjiang regions, amends that the Company’s subsidiaries will on an annual basis, procure design, construction and engineering services provided by CCS for at least 10.6% of these subsidiaries’ annual capital expenditure, and increases the commitment for facilities management services provided by CCS by RMB450 million. The Supplemental Agreement is effective from 1 January 2007 to 31 December 2009.

On 16 September 2008, the Company’s independent shareholders approved at an Extraordinary General Meeting the CDMA network capacity lease agreement (“the CDMA Network Lease”) with China Telecom. The lease is effective from 1 October 2008 to 31 December 2010 and can be renewed at the option of the Company, pursuant to which the Company agreed to lease the capacity on the constructed CDMA network from China Telecom Group to provide CDMA mobile communication services. The lease fee for the capacity on the constructed CDMA network shall be 28% of the CDMA service revenue (which is calculated by the total revenue from the CDMA business minus any upfront non-refundable revenue arising out of the CDMA business and any revenue from sale of telecommunication products) for the period from 1 October 2008 to 31 December 2008 and for each of the years ending 31 December 2009 and 2010. There shall be no minimum annual lease fee for the period ended 31 December 2008 and the year ending 31 December 2009. For the year ending 31 December 2010, the minimum lease fee shall be 90% of the total amount of the lease fee paid by the Company to China Telecom Group in the year ending 31 December 2009. The Group accounts for the CDMA Network Lease as operating lease.

Under the CDMA Network Lease, China Telecom has granted to the Company an option to purchase the CDMA network. The option may be exercised, at the discretion of the Company, at any time during the term of the CDMA Network Lease or within one year after the expiry of the CDMA Network Lease. The purchase price will be determined with reference to the appraised value of the CDMA network in accordance with applicable PRC laws and regulations and taking into account prevailing market conditions and other factors, provided that the purchase price would enable China Telecom to recover its investment in the CDMA network plus an internal rate of return on the investment of not exceeding 8%.

35. RELATED PARTY TRANSACTIONS (CONTINUED)

(a) Transactions with China Telecom Group (continued)

In addition, in accordance with the CDMA Network Lease, the Company shall be responsible for the operation, management and maintenance of the CDMA network. The capacity maintenance related costs, which comprise the rental fees for the exchange centres and the base stations and other related costs such as water and electricity charges, heating charges and fuel charges for the relevant equipment as well as the maintenance costs of a non-capital nature, shall be shared between the Company and China Telecom. The proportion of the constructed capacity related costs to be borne by the Company shall be calculated on a monthly basis by reference to the followings:

- (i) the actual number of cumulative CDMA subscribers of the Company at the end of the month prior to the occurrence of the costs divided by 90%, divided by
- (ii) the total capacity available on the CDMA network.

(b) Key management personnel compensation

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the Group, directly or indirectly, including directors and supervisors of the Group.

Key management personnel compensation of the Group is summarised as follows:

	2008 RMB thousands	2007 RMB thousands
Short-term employee benefits	8,397	13,876
Post-employment benefits	687	594
Equity-based compensation benefits	5,696	5,375
	14,780	19,845

The above remuneration is included in personnel expenses.

(c) Contributions to post-employment benefit plans

The Group participates in various defined contribution post-employment benefit plans organised by municipal and provincial governments for its employees. Further details of the Group's post-employment benefit plans are disclosed in Note 36.

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35. RELATED PARTY TRANSACTIONS (CONTINUED)

(d) Transactions with other state-owned entities in the PRC

The Group is a state-controlled public utilities enterprise and operates in an economic regime currently dominated by entities directly or indirectly controlled by the State through government authorities, agencies, affiliations and other organisations (collectively referred to as “state-controlled entities”).

Apart from transactions with parent company and its affiliates, the Group has transactions with other state-controlled entities which include but not limited to the following:

- sales and purchases of goods, properties and other assets
- rendering and receiving services
- lease of assets
- depositing and borrowing money
- use of public utilities

These transactions are conducted in the ordinary course of the Group’s business on terms comparable to the terms of transactions with other entities that are not state-controlled. The Group prices its telecommunications services and products based on government-regulated tariff rates, where applicable, or based on commercial negotiations. The Group has also established its procurement policies and approval processes for purchases of products and services, which do not depend on whether the counterparties are state-controlled entities or not.

Having considered the transactions potentially affected by related party relationships, the entity’s pricing strategy, procurement policies and approval processes, and the information that would be necessary for an understanding of the potential effect of the related party relationship on the financial statements, the directors are of the opinion that the following related party transactions require disclosure of numeric details:

(i) Transactions with other state-controlled telecommunications operators in the PRC

The Group’s telecommunications networks interconnect with the networks of other state-controlled telecommunications operators. The Group also leases telecommunications networks to these operators in the normal course of business. The interconnection and leased line charges are regulated by the MIIT. The extent of the Group’s interconnection and leased line transactions with other state-controlled telecommunications operators in the PRC is summarised as follows:

	2008 RMB millions	2007 RMB millions
Interconnection revenues	11,257	12,264
Interconnection charges	4,912	4,121
Leased line revenues	786	867

35. RELATED PARTY TRANSACTIONS (CONTINUED)

(d) Transactions with other state-owned entities in the PRC (continued)

(i) Transactions with other State-controlled Telecommunications Operators in the PRC (continued)

Amounts due from/to other state-controlled telecommunications operators in the PRC included in the following balances are summarised as follows:

	2008 <i>RMB millions</i>	2007 <i>RMB millions</i>
Accounts receivable	1,112	1,378
Prepayments and other current assets	4,523	261
Total amounts due from other state-controlled telecommunications operators in the PRC	5,635	1,639
Accounts payable	373	135
Accrued expenses and other payables	13,242	219
Total amounts due to other state-controlled telecommunications operators in the PRC	13,615	354

Amounts due from/to other state-controlled telecommunications operators in the PRC bear no interest, are unsecured and are repayable in accordance with normal commercial terms.

As at 31 December 2008 and 2007, there were no material allowance for impairment of doubtful debts in respect of amounts due from other state-controlled telecommunications operators in the PRC.

(ii) Transactions with state-controlled banks

The Group deposits its cash balances primarily with several state-controlled banks in the PRC and obtains short-term and long-term loans from these banks in the ordinary course of business. The interest rates of these bank deposits and loans are regulated by the People's Bank of China. The Group's interest income earned from deposits with and interest expenses incurred on loans from state-controlled banks in the PRC are as follows:

	2008 <i>RMB millions</i>	2007 <i>RMB millions</i>
Interest income	428	374
Interest expense	2,216	2,726

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35. RELATED PARTY TRANSACTIONS (CONTINUED)

(d) Transactions with other state-owned entities in the PRC (continued)

(ii) Transactions with state-controlled banks (continued)

The amounts of cash deposited with and loans from state-controlled banks in the PRC are summarised as follows:

	2008 <i>RMB millions</i>	2007 <i>RMB millions</i>
Cash at bank	21,674	16,893
Time deposits with original maturity within three months	5,950	4,425
Time deposits with original maturity over three months	397	172
Total deposits with state-controlled banks in the PRC	28,021	21,490
Short-term loans	9,693	29,326
Long-term loans	4,829	7,803
Total loans with state-controlled banks in the PRC	14,522	37,129

Further details of the interest rates and repayment terms of loans from state-controlled banks are set out in Note 15.

The directors believe the above information provides meaningful disclosure of related party transactions.

36. POST-EMPLOYMENT BENEFITS PLANS

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 employees. The Group is required to make contributions to the retirement plans at rates ranging from 18% to 20% of the salaries, bonuses and certain allowances of the employees. A member of the plan is entitled to a pension equal to a fixed proportion of the salary prevailing at the member's 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 2008 were RMB2,647 million (2007: RMB2,547 million).

The amount payable for contributions to defined contribution retirement plans as at 31 December 2008 was RMB257 million (2007: RMB561 million).

37. STOCK APPRECIATION RIGHTS

The Group implemented a stock appreciation rights plan for members of its management to provide incentives to these employees. Under this plan, stock appreciation rights are granted in units with each unit representing one H share. No shares will be issued under the stock appreciation rights plan. Upon exercise of the stock 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 stock appreciation rights exercised and the difference between the exercise price and market price of the Company's H shares at the date of exercise 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 stock appreciation rights over the applicable vesting period.

In March 2003, the Company's compensation committee approved the granting of 276.5 million stock appreciation right units to eligible employees. Under the terms of this grant, all stock appreciation rights had a contractual life of six years from date of grant and an exercise price of HK\$1.48 per unit. A recipient of stock appreciation rights may not exercise the rights in the first 18 months after the date of grant. As at each of the third, fourth, fifth and sixth anniversary of the date of grant, the total number of stock appreciation rights exercisable may not in aggregate exceed 25%, 50%, 75% and 100%, respectively, of the total stock appreciation rights granted to such person.

In April 2005, the Company's compensation committee approved the granting of 560.0 million stock appreciation right units to eligible employees. Under the terms of this grant, all stock appreciation rights had a contractual life of six years from date of grant and an exercise price of HK\$2.78 per unit. A recipient of stock appreciation rights may not exercise the rights in the first 24 months after the date of grant. As at each of the third, fourth, fifth and six anniversary of the date of grant, the total number of stock appreciation rights exercisable may not in aggregate exceed 25%, 50%, 75% and 100%, respectively, of the total stock appreciation rights granted to such person.

In January 2006, the Company's compensation committee approved the granting of 837.3 million stock appreciation right units to eligible employees. Under the terms of this grant, all stock appreciation rights had a contractual life of six years from date of grant and an exercise price of HK\$2.85 per unit. A recipient of stock appreciation rights may not exercise the rights in the first 24 months after the date of grant. As at each of the third, fourth, fifth and six anniversary of the date of grant, the total number of stock appreciation rights exercisable may not in aggregate exceed 25%, 50%, 75% and 100%, respectively, of the total stock appreciation rights granted to such person.

During the year ended 31 December 2008, 346 million (2007: 204 million) stock appreciation right units were exercised. For the year ended 31 December 2008, reversal of compensation expense of RMB148 million was recognised by the Group in respect of stock appreciation rights as a result of decline in share price of the Company. For the year ended 31 December 2007, compensation expense recognised by the Group in respect of stock appreciation rights was RMB689 million.

As at 31 December 2008, the carrying amount of the relating liability arising from unvested stock appreciation rights was RMB366 million (2007: RMB998 million). As at 31 December 2008 and 2007, all vested stock appreciation rights were exercised.

38. ACCOUNTING ESTIMATES AND JUDGEMENTS

The Group's financial position and results of operations are sensitive to accounting methods, assumptions and estimates that underlie the preparation of the consolidated financial statements. Management bases the assumptions and estimates on historical experience and on other factors that the management believes to be reasonable and which form the basis for making judgements about matters that are not readily apparent from other sources. On an on-going basis, management evaluates its estimates. Actual results may differ from those estimates as facts, circumstances and conditions change.

The selection of significant accounting policies, the judgements and other uncertainties affecting application of those policies and the sensitivity of reported results to changes in conditions and assumptions are factors to be considered when reviewing the consolidated financial statements. The significant accounting policies are set forth in Note 2. Management believes the following significant accounting policies involve the most significant judgements and estimates used in the preparation of the consolidated financial statements.

Notes to the Financial Statements

For the year ended 31 December 2008

38. ACCOUNTING ESTIMATES AND JUDGEMENTS (CONTINUED)

Revenue recognition for upfront connection and installation fees

The Group defers the recognition of upfront fees for activation of wireline services and wireline installation fees and amortises such fees over the expected customer relationship period of ten years. The related direct incremental customer acquisition costs (including direct costs of installation) are also deferred and amortised over the same expected customer relationship period. Management estimates the expected customer relationship period based on the historical customer retention experience with consideration of the expected level of future competition, the risk of technological or functional obsolescence of its services, technological innovation, and the expected changes in the regulatory and social environment. If management's estimate of the expected customer relationship period changes as a result of increased competition, changes in telecommunications technology or other factors, the amount and timing of recognition of deferred revenue and deferred customer acquisition costs would change for future periods. There have been no changes to the estimated customer relationship period for the years presented.

Allowance for impairment of doubtful debts

Management estimates allowance for impairment of doubtful debts resulting from the inability of the customers to make the required payments. Management bases its estimates on the ageing of the accounts receivable balance, customer credit-worthiness, and historical write-off experience. If the financial condition of the customers were to deteriorate, actual write-offs might be higher than expected and could significantly affect the results of future periods.

Impairment of long-lived assets

If circumstances indicate that the carrying amount of a long-lived asset may not be recoverable, the asset may be considered "impaired", and an impairment loss would be recognised in accordance with accounting policy for impairment of long-lived assets as described in Note 2(o). The carrying amounts of the Group's long-lived assets, including property, plant and equipment, intangible assets, construction in progress, investments in subsidiaries and investments, are reviewed periodically to determine whether there is any indication of impairment. These assets are tested for impairment whenever events or changes in circumstances indicate that their recorded carrying amounts may not be recoverable. For goodwill, the impairment testing is performed annually at the end of each year balance sheet date. The recoverable amount of an asset or cash-generating unit is the greater of its value in use and the net selling price. When an asset does not generate cash flows largely independent of those from other assets, the recoverable amount is determined for the smallest group of assets that generates cash inflows independently (i.e. a cash-generating unit). In determining the value in use, expected future cash flows generated by the assets are discounted to their present value. An impairment loss is recognised if the carrying amount of an asset or its cash-generating unit exceeds its estimated recoverable amount. It is difficult to precisely estimate selling price of the Group's long-lived assets because quoted market prices for such assets may not be readily available. In determining the value in use, expected future cash flows generated by the asset are discounted to their present value, which requires significant judgement relating to level of revenue, amount of operating costs and applicable discount rate. Management uses all readily available information in determining an amount that is a reasonable approximation of recoverable amount, including estimates based on reasonable and supportable assumptions and projections of revenue and amount of operating costs.

38. ACCOUNTING ESTIMATES AND JUDGEMENTS (CONTINUED)

Impairment of Long-lived Assets (continued)

For the year ended 31 December 2007, no provision for impairment loss was made on property, plant and equipment. For the year ended 31 December 2008, a provision for impairment loss of RMB24,167 million was made against the carrying value of property, plant and equipment (see Note 3). In determining the recoverable amount of these equipment, significant judgement was required in estimating future cash flows, level of revenue, amount of operating costs and applicable discount rate.

Changes in these estimates could have a significant impact on the carrying value of the assets and could result in additional impairment charge or reversal of impairment in future periods.

Depreciation and amortisation

Property, plant and equipment is depreciated on a straight-line basis over the estimated useful lives of the assets, after taking into account their estimated residual value. Management reviews the estimated useful lives and residual values of the assets annually in order to determine the amount of depreciation expense to be recorded during any reporting period. The useful lives and residual values are based on the Group's historical experience with similar assets and taking into account anticipated technological changes. The depreciation expense for future periods is adjusted if there are significant changes from previous estimates.

Amortisation of customer relationships is recognised on a straight-line basis over the expected customer relationship period of five years. Management reviews the expected customer relationship period annually in order to estimate the amount of amortisation expense to be recorded during any reporting period. The expected customer relationship period is based on the estimate period over which future economic benefits will be received by the Group and taking into account the level of future competition, the risk of technological or functional obsolescence of its services, and the expected changes in the regulatory and social environment. The amortisation expense for future periods is adjusted if there are significant changes from previous estimates.

Notes to the Financial Statements

For the year ended 31 December 2008

39. POSSIBLE IMPACT OF AMENDMENTS, NEW STANDARDS AND INTERPRETATIONS ISSUED BUT NOT YET EFFECTIVE FOR THE ANNUAL ACCOUNTING PERIOD ENDED 31 DECEMBER 2008

Up to the date of issue of these financial statements, the IASB has issued the following amendments, new standards and interpretations which are not yet effective for the annual accounting period ended 31 December 2008:

	Effective for accounting period beginning on or after
IAS 1 (September 2007), "Presentation of financial statements"	1 January 2009
IAS 23 (March 2007), "Borrowing costs"	1 January 2009
IAS 32 (February 2008), "Financial instruments: Presentation" and IAS 1, "Presentation 1 January 2009 of financial statements — Puttable financial instruments and obligations arising on liquidation"	1 January 2009
IFRS 1 (May 2008), "First-time adoption of International Financial Reporting Standards"	1 January 2009
IFRS 2 (January 2008), "Share-based payment — Vesting conditions and cancellations"	1 January 2009
IFRIC 13, "Customer loyalty programmes"	1 July 2008
IFRIC 15, "Agreements for the construction of real estate"	1 January 2009
IFRIC 16, "Hedges of a net investment in a foreign operation"	1 October 2008
IFRIC 17, "Distributions of non-cash assets to owners"	1 July 2009
IFRIC 18, "Transfer of assets from customers"	1 July 2009
IFRS 3 (January 2008), "Business combinations"	1 July 2009
IAS 27 (January 2008), "Consolidated and separate financial statements"	1 July 2009
IAS 39 (July 2008), "Financial instruments: Recognition and measurement — Eligible hedged items"	1 July 2009

The Group has not early adopted the above amendments, new standards and new interpretations. Management is in the process of making an assessment of what the impact of these amendments, new standards and new interpretations is expected to be in the period of initial application. So far management believes that amendments to IFRS 1, IAS 32 and IAS 39, and IFRIC 15 and IFRIC 16 are not applicable to the Group's operations and the rest of the above amendments, new standards and new interpretations are unlikely to have a significant impact on the Group's results of operations and financial position.

40. PARENT AND ULTIMATE HOLDING COMPANY

The parent and ultimate holding company of the Group as at 31 December 2008 is China Telecommunications Corporation, a state-owned enterprise established in the PRC. This entity does not produce financial statements available for public use.