

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 1. General and Basis of Preparation

The Company is a public limited company incorporated in the Cayman Islands on 16 November 2000 under the Companies Law (Revised) Chapter 22 of the Cayman Islands as an exempted company with its shares listed on The Stock Exchange of Hong Kong Limited (the "Stock Exchange"). In the opinion of the directors of the Company ("Directors"), the Group's parent holding company and the ultimate controlling shareholder is The Hong Kong and China Gas Company Limited ("HKCG"), a company incorporated in Hong Kong with its shares listed on the Stock Exchange. The addresses of the registered office and principal place of business of the Company are disclosed in the Corporate Information of the Annual Report.

The functional currency of the Company is Renminbi ("RMB"). The consolidated financial statements are presented in Hong Kong dollars ("HK\$" or "HKD"). The reason for selecting HKD as its presentation currency is because the Company is a public company incorporated in Cayman Islands with its shares listed on the Stock Exchange, where most of its investors are located in Hong Kong.

The Company is an investment holding company. Its subsidiaries are principally engaged in the sales and distribution of piped gas in the People's Republic of China (the "PRC") including the provision of piped gas, construction of gas pipelines, the operation of city gas pipeline network, and the sale of gas household appliances.

In preparing the consolidated financial statements, the Directors have given careful consideration to the future liquidity of the Group in light of the fact that its current liabilities exceeded its current assets by approximately HK\$1,228 million as at 31 December 2012. The Group's liabilities as at 31 December 2012 included borrowings of approximately HK\$1,946 million that are repayable within one year from the end of the reporting period.

As of the date of approval for issuance of the consolidated financial statements, the Group had un-utilised facilities (the "Facilities") amounting to approximately HK\$1,670 million. When considering the Group's ability to continue as a going concern, the Directors considered that the Group's bank loans of approximately HK\$1,928 million that are repayable within one year from the end of the reporting period will be rolled over or refinanced as the Group has good relationship with the banks and has good credibility.

In addition, on 10 January 2013, the Company entered into an agreement with two placing agents whereby the Company agreed to place, through the placing agents, 150,000,000 new shares of the Company to no less than six placees at a price of HK\$6.31 per placing share ("Placement") with a net proceeds of approximately HK\$930 million. The Placement was completed on 16 January 2013 (see note 41).

Taking into account of the internally generated funds, the available Facilities and the net proceeds from the Placement, the Directors are confident that the Group will be able to meet its financial obligations when they fall due in the foreseeable future. Accordingly, the consolidated financial statements have been prepared on a going concern basis.

## 2. Application of New and Revised Hong Kong Financial Reporting Standards (“HKFRSs”)

In the current year, the Group has applied the following new and revised HKFRSs and Hong Kong Accounting Standards (“HKAS”) issued by the Hong Kong Institute of Certified Public Accountants (“HKICPA”).

|                       |  |
|-----------------------|--|
| Amendments to HKAS 12 | Deferred tax: Recovery of underlying asset; and                    |
| Amendments to HKFRS 7 | Financial instruments: Disclosures — Transfers of financial assets |

The application of the amendments to the HKFRSs in the current year has had no material impact on the Group’s financial performance and positions for the current year and prior years and/or on the disclosures set out in these consolidated financial statements.

The Group has not early applied the following new and revised HKFRSs that have been issued but are not yet effective:

|   |   |
|---|---|
| Amendments to HKFRSs                          | Annual improvements to HKFRSs 2009–2011 cycle <sup>1</sup>  |
| Amendments to HKFRS 7                         | Disclosures — Offsetting financial assets and financial liabilities <sup>1</sup>  |
| Amendments to HKFRS 9 and HKFRS 7             | Mandatory effective date of HKFRS 9 and transition disclosures <sup>3</sup>   |
| Amendments to HKFRS 10, HKFRS 11 and HKFRS 12 | Consolidated financial statements, joint arrangements and disclosure of interests in other entities: Transition guidance <sup>1</sup> |
| Amendments to HKFRS 10, HKFRS 12 and HKAS 27  | Investment entities <sup>2</sup>  |
| HKFRS 9                                       | Financial instruments <sup>3</sup>  |
| HKFRS 10                                      | Consolidated financial statements <sup>1</sup>  |
| HKFRS 11                                      | Joint arrangements <sup>1</sup>   |
| HKFRS 12                                      | Disclosure of interests in other entities <sup>1</sup>  |
| HKFRS 13                                      | Fair value measurement <sup>1</sup>   |
| HKAS 19 (as revised in 2011)                  | Employee benefits <sup>1</sup>  |
| HKAS 27 (as revised in 2011)                  | Separate financial statements <sup>1</sup>  |
| HKAS 28 (as revised in 2011)                  | Investments in associates and joint ventures <sup>1</sup>   |
| Amendments to HKAS 1                          | Presentation of items of other comprehensive income <sup>4</sup>  |
| Amendments to HKAS 32                         | Offsetting financial assets and financial liabilities <sup>2</sup>  |
| HK(IFRIC)-INT 20                              | Stripping costs in the production phase of a surface mine <sup>1</sup>  |

<sup>1</sup> Effective for annual periods beginning on or after 1 January 2013

<sup>2</sup> Effective for annual periods beginning on or after 1 January 2014

<sup>3</sup> Effective for annual periods beginning on or after 1 January 2015

<sup>4</sup> Effective for annual periods beginning on or after 1 July 2012

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 2. Application of New and Revised Hong Kong Financial Reporting Standards ("HKFRSs") (Continued)

HKFRS 9 issued in 2009 introduces new requirements for the classification and measurement of financial assets. HKFRS 9 amended in 2010 includes the requirements for the classification and measurement of financial liabilities and for derecognition.

Key requirements of HKFRS 9 are described as follows:

- All recognised financial assets that are within the scope of HKAS 39 "Financial instruments: Recognition and measurement" are subsequently measured at amortised cost or fair value. Specifically, debt investments that are held within a business model whose objective is to collect the contractual cash flows, and that have contractual cash flows that are solely payments of principal and interest on the principal outstanding are generally measured at amortised cost at the end of subsequent accounting periods. All other debt investments and equity investments are measured at their fair values at the end of subsequent reporting periods. In addition, under HKFRS 9, entities may make an irrevocable election to present subsequent changes in the fair value of an equity investment (that is not held for trading) in other comprehensive income, with only dividend income generally recognised in profit or loss. Hence, available-for-sale equity investments which are currently stated at costs less impairment will need to be measured at fair value with changes in fair value recognised in other comprehensive income and accumulated in equity.
- With regard to the measurement of financial liabilities designated as at fair value through profit or loss, HKFRS 9 requires the amount of change in the fair value of the financial liability that is attributable to changes in the credit risk of that liability to be presented in other comprehensive income, unless the recognition of the effects of changes in the liability's credit risk in other comprehensive income would create or enlarge an accounting mismatch in profit or loss. Changes in fair value of financial liabilities attributable to changes in the financial liability's credit risk are not subsequently reclassified to profit or loss. Under HKAS 39, the entire amount of the change in the fair value of the financial liability designated as fair value through profit or loss was presented in profit or loss.

HKFRS 9 is effective for annual periods beginning on or after 1 January 2015, with earlier application permitted.

The Directors anticipate that the adoption of HKFRS 9 in the future may have significant impact on amounts reported in respect of the Group's financial assets. Regarding the Group's financial assets, it is not practicable to provide a reasonable estimate of that effect until a detailed review has been completed.

## 2. Application of New and Revised Hong Kong Financial Reporting Standards (“HKFRSs”) (Continued)

### New and revised Standards on consolidation, joint arrangements, associates and disclosures

In June 2011, a package of five standards on consolidation, joint arrangements, associates and disclosures was issued, including HKFRS 10, HKFRS 11, HKFRS 12, HKAS 27 (as revised in 2011) and HKAS 28 (as revised in 2011).

Key requirements of these five standards are described below.

HKFRS 10 replaces the parts of HKAS 27 “Consolidated and separate financial statements” that deal with consolidated financial statements and HK(SIC)-INT 12 “Consolidation — Special purpose entities” will be withdrawn upon the effective date of HKFRS 10. Under HKFRS 10, there is only one basis for consolidation, that is control. In addition, HKFRS 10 includes a new definition of control that contains three elements: (a) power over an investee, (b) exposure, or rights, to variable returns from its involvement with the investee, and (c) the ability to use its power over the investee to affect the amount of the investor’s returns. Extensive guidance has been added in HKFRS 10 to deal with complex scenarios.

HKFRS 11 replaces HKAS 31 “Interests in joint ventures”. HKFRS 11 deals with how a joint arrangement of which two or more parties have joint control should be classified. HK(SIC)-INT 13 “Jointly controlled entities — Non-monetary contributions by venturers” will be withdrawn upon the effective date of HKFRS 11. Under HKFRS 11, joint arrangements are classified as joint operations or joint ventures, depending on the rights and obligations of the parties to the arrangements. In contrast, under HKAS 31, there are three types of joint arrangements: jointly controlled entities, jointly controlled assets and jointly controlled operations. In addition, joint ventures under HKFRS 11 are required to be accounted for using the equity method of accounting, whereas jointly controlled entities under HKAS 31 can be accounted for using the equity method of accounting or proportionate accounting.

HKFRS 12 is a disclosure standard and is applicable to entities that have interests in subsidiaries, joint arrangements, associates and/or unconsolidated structured entities. In general, the disclosure requirements in HKFRS 12 are more extensive than those in the current standards.

In July 2012, the amendments to HKFRS 10, HKFRS 11 and HKFRS 12 were issued to clarify certain transitional guidance on the application of these five HKFRSs for the first time.

These five standards, together with the amendments relating to the transitional guidance, are effective for annual periods beginning on or after 1 January 2013 with earlier application permitted provided that all of these standards are applied at the same time.

The Directors anticipate that these five standards will be adopted in the Group’s consolidated financial statements for the annual period beginning 1 January 2013. The application of these five standards, may have significant impact on amounts reported in the consolidated financial statements. The application of HKFRS 10 may result in the Group no longer consolidating some of its investees, and consolidating investees that were not previously consolidated (e.g. the Group’s investment in associates or jointly controlled entities may become the Group’s subsidiaries based on the new definition of control and the related guidance in HKFRS 10). While the application of HKFRS 11 may result in the change in classification of the Group’s jointly controlled entities depending on the rights and obligations of the parties to the joint arrangements. The directors are currently assessing the impact on the adoption of these standards and are yet to quantify the impact.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 2. Application of New and Revised Hong Kong Financial Reporting Standards (“HKFRSs”) (Continued)

### Amendments to HKAS 1 Presentation of items of other comprehensive income

The amendments to HKAS 1 “Presentation of items of other comprehensive income” introduce new terminology for the statement of comprehensive income and income statement. Under the amendments to HKAS 1, a “statement of comprehensive income” is renamed as a “statement of profit or loss and other comprehensive income” and an “income statement” is renamed as a “statement of profit or loss”. The amendments to HKAS 1 retain the option to present profit or loss and other comprehensive income in either a single statement or in two separate but consecutive statements. However, the amendments to HKAS 1 require additional disclosures to be made in the other comprehensive income section such that items of other comprehensive income are grouped into two categories: (a) items that will not be reclassified subsequently to profit or loss; and (b) items that may be reclassified subsequently to profit or loss when specific conditions are met. Income tax on items of other comprehensive income is required to be allocated on the same basis.

The amendments to HKAS 1 are effective for annual periods beginning on or after 1 July 2012. The presentation of items of other comprehensive income will be modified accordingly when the amendments are applied in the future accounting periods.

## 3. Significant Accounting Policies

The consolidated financial statements have been prepared on the historical cost basis, except for certain financial instruments which are stated at fair value, and in accordance with HKFRSs issued by the HKICPA. In addition, the consolidated financial statements include applicable disclosures required by the Rules Governing the Listing of Securities on the Stock Exchange and by the Hong Kong Companies Ordinance.

### Basis of consolidation

The consolidated financial statements incorporate the financial statements of the Company and entities controlled by the Company (its subsidiaries). Control is achieved where the Company has the power to govern the financial and operating policies of an entity so as to obtain benefits from its activities.

Income and expenses of subsidiaries acquired or disposed of during the year are included in the consolidated income statement from the effective date of acquisition and up to the effective date of disposal, as appropriate.

Where necessary, adjustments are made to the financial statements of the subsidiaries to bring their accounting policies into line with those used by other members of the Group.

All intra-group transactions, balances, income and expenses are eliminated on consolidation.

Non-controlling interests in subsidiaries are presented separately from the Group’s equity therein.

### 3. Significant Accounting Policies (Continued)

#### Basis of consolidation (Continued)

##### Allocation of total comprehensive income to non-controlling interests

Total comprehensive income and expense of a subsidiary is attributed to the owners of the Company and to the non-controlling interests even if this results in the non-controlling interests having a deficit balance.

##### Changes in the Group's ownership interests in existing subsidiaries

Changes in the Group's ownership interests in existing subsidiaries that do not result in the Group losing control over the subsidiaries are accounted for as equity transactions. The carrying amounts of the Group's interests and the non-controlling interests are adjusted to reflect the changes in their relative interests in the subsidiaries. Any difference between the amount by which the non-controlling interests are adjusted and the fair value of the consideration paid or received is recognised directly in equity and attributed to owners of the Company.

When the Group loses control of a subsidiary, it (i) derecognises the assets (including any goodwill) and liabilities of the subsidiary at their carrying amounts at the date when control is lost, (ii) derecognises the carrying amount of any non-controlling interests in the former subsidiary at the date when control is lost (including any components of other comprehensive income attributable to them), and (iii) recognises the aggregate of the fair value of the consideration received and the fair value of any retained interest, with any resulting difference being recognised as a gain or loss in profit or loss attributable to the Group. When assets of the subsidiary are carried at revalued amounts or fair values and the related cumulative gain or loss has been recognised in other comprehensive income and accumulated in equity, the amounts previously recognised in other comprehensive income and accumulated in equity are accounted for as if the Group had directly disposed of the related assets (i.e. reclassified to profit or loss or transferred directly to retained earnings as specified by applicable HKFRSs). The fair value of any investment retained in the former subsidiary at the date when control is lost is regarded as the fair value on initial recognition for subsequent accounting under HKAS 39 "Financial instruments: Recognition and measurement" or, when applicable, the cost on initial recognition of an investment in an associate or a jointly controlled entity.

#### Business combinations

Acquisitions of businesses are accounted for using the acquisition method. The consideration transferred in a business combination is measured at fair value, which is calculated as the sum of the acquisition-date fair values of the assets transferred by the Group, liabilities incurred by the Group to the former owners of the acquiree and the equity interests issued by the Group in exchange for control of the acquiree. Acquisition-related costs are generally recognised in profit or loss as incurred.

At the acquisition date, the identifiable assets acquired and the liabilities assumed are recognised at their fair value, except that:

- deferred tax assets or liabilities, and assets or liabilities related to employee benefit arrangements are recognised and measured in accordance with HKAS 12 "Income taxes" and HKAS 19 "Employee benefits" respectively;
- liabilities or equity instruments related to share-based payment arrangements of the acquiree or share-based payment arrangements of the Group entered into to replace share-based payment arrangements of the acquiree are measured in accordance with HKFRS 2 "Share-based payment" at the acquisition date (see the accounting policy below); and

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 3. Significant Accounting Policies (Continued)

### Business combinations (Continued)

- assets (or disposal groups) that are classified as held for sale in accordance with HKFRS 5 “Non-current assets held for sale and discontinued operations” are measured in accordance with that standard.

Goodwill is measured as the excess of the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree, and the fair value of the acquirer’s previously held equity interest in the acquiree (if any) over the net of the acquisition-date amounts of the identifiable assets acquired and the liabilities assumed. If, after re-assessment, the net of the acquisition-date amounts of the identifiable assets acquired and liabilities assumed exceeds the sum of the consideration transferred, the amount of any non-controlling interests in the acquiree and the fair value of the acquirer’s previously held interest in the acquiree (if any), the excess is recognised immediately in profit or loss as a bargain purchase gain.

Non-controlling interests that are present ownership interests and entitle their holders to a proportionate share of the entity’s net assets in the event of liquidation may be initially measured either at fair value or at the non-controlling interests’ proportionate share of the recognised amounts of the acquiree’s identifiable net assets. The choice of measurement basis is made on a transaction-by-transaction basis. Other types of non-controlling interests are measured at their fair value or, when applicable, on the basis specified in another standard.

### Goodwill

Goodwill arising on an acquisition of a business is carried at cost less accumulated impairment losses, if any, and is presented separately in the consolidated statement of financial position.

For the purposes of impairment testing, goodwill is allocated to each of the relevant cash-generating units (or groups of cash-generating units) that is expected to benefit from the synergies of the combination.

A cash-generating unit to which goodwill has been allocated is tested for impairment annually or more frequently when there is indication that the unit may be impaired. For goodwill arising on an acquisition in a reporting period, the cash-generating unit to which goodwill has been allocated is tested for impairment before the end of that reporting period. If the recoverable amount of the cash-generating unit is less than its carrying amount, the impairment loss is allocated first to reduce the carrying amount of any goodwill allocated to the unit and then to the other assets of the unit on a pro rata basis on the carrying amount of each asset in the unit. Any impairment loss for goodwill is recognised directly in profit or loss. An impairment loss recognised for goodwill is not reversed in subsequent years.

On disposal of the relevant cash-generating unit, the attributable amount of goodwill is included in the determination of the amount of profit or loss on disposal.

### 3. Significant Accounting Policies (Continued)

#### Investments in associates

An associate is an entity over which the Group has significant influence and that is neither a subsidiary nor an interest in a joint venture. Significant influence is the power to participate in financial and operating policy decisions of the investee but is not control or joint control over those policies.

The results and assets and liabilities of associates are incorporated in these consolidated financial statements using the equity method of accounting. Under the equity method, investments in associates are carried in the consolidated statement of financial position at cost as adjusted for post-acquisition changes in the Group's share of the profit or loss and other comprehensive income of the associates, less any identified impairment losses. When the Group's share of losses of an associate equals or exceeds its interest in that associate (which includes any long-term interests that, in substance, form part of the Group's net investment in the associate), the Group discontinues recognising its share of further losses. Additional losses are recognised only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of that associate.

Any excess of the cost of acquisition over the Group's share of the net fair value of the identifiable assets, liabilities and contingent liabilities of the associate recognised at the date of acquisition is recognised as goodwill, which is included within the carrying amount of the investment.

Any excess of the Group's share of the net fair value of the identifiable assets, liabilities and contingent liabilities over the cost of acquisition, after reassessment, is recognised immediately in profit or loss.

The requirements of HKAS 39 are applied to determine whether it is necessary to recognise any impairment loss with respect to the Group's investment in an associate. When necessary, the entire carrying amount of the investment (including goodwill) is tested for impairment in accordance with HKAS 36 "Impairment of assets" as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs to sell) with its carrying amount, any impairment loss recognised forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with HKAS 36 to the extent that the recoverable amount of the investment subsequently increases.

Upon disposal of an associate that results in the Group losing significant influence over that associate, any retained investment is measured at fair value at that date and the fair value is regarded as its fair value on initial recognition as a financial asset in accordance with HKAS 39. The difference between the previous carrying amount of the associate attributable to the retained interest and its fair value is included in the determination of the gain or loss on disposal of the associate. In addition, the Group accounts for all amounts previously recognised in other comprehensive income in relation to that associate on the same basis as would be required if that associate had directly disposed of the related assets or liabilities. Therefore, if a gain or loss previously recognised in other comprehensive income by that associate would be reclassified to profit or loss on the disposal of the related assets or liabilities, the Group reclassifies the gain or loss from equity to profit or loss (as a reclassification adjustment) when it loses significant influence over that associate.



# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 3. Significant Accounting Policies (Continued)

### Investments in associates (Continued)

When a group entity transacts with its associate, profits and losses resulting from the transactions with the associate are recognised in the Group's consolidated financial statements only to the extent of interests in the associate that are not related to the Group.

### Joint ventures

#### Jointly controlled entities

Joint venture arrangements that involve the establishment of a separate entity in which venturers have joint control over the economic activity of the entity are referred to as jointly controlled entities.

The results and assets and liabilities of jointly controlled entities are incorporated in the consolidated financial statements using the equity method of accounting. Under the equity method, investments in jointly controlled entities are carried in the consolidated statement of financial position at cost as adjusted for post-acquisition changes in the Group's share of profit or loss and other comprehensive income of the jointly controlled entities, less any identified impairment loss. When the Group's share of losses of a jointly controlled entity equals or exceeds its interest in that jointly controlled entity (which includes any long-term interests that, in substance, form part of the Group's net investment in the jointly controlled entity), the Group discontinues recognising its share of further losses. Additional losses are recognised only to the extent that the Group has incurred legal or constructive obligations or made payments on behalf of that jointly controlled entity.

Any excess of the cost of acquisition over the Group's share of the net fair value of the identifiable assets, liabilities and contingent liabilities of a jointly controlled entity recognised at the date of acquisition is recognised as goodwill, which is included within the carrying amount of the investment.

Any excess of the Group's share of the net fair value of the identifiable assets, liabilities and contingent liabilities over the cost of acquisition, after reassessment, is recognised immediately in profit or loss.

The requirements of HKAS 39 are applied to determine whether it is necessary to recognise any impairment loss with respect to the Group's investment in a jointly controlled entity. When necessary, the entire carrying amount of the investment (including goodwill) is tested for impairment in accordance with HKAS 36 "Impairment of assets" as a single asset by comparing its recoverable amount (higher of value in use and fair value less costs to sell) with its carrying amount. Any impairment loss recognised forms part of the carrying amount of the investment. Any reversal of that impairment loss is recognised in accordance with HKAS 36 to the extent that the recoverable amount of the investment subsequently increases.

### 3. Significant Accounting Policies (Continued)

#### Joint ventures (Continued)

##### Jointly controlled entities (Continued)

Upon disposal of a jointly controlled entity that results in the Group losing joint control over that jointly controlled entity, any retained investment is measured at fair value at that date and the fair value is regarded as its fair value on initial recognition as a financial asset in accordance with HKAS 39. The difference between the previous carrying amount of the jointly controlled entity attributable to the retained interest and its fair value is included in the determination of the gain or loss on disposal of the jointly controlled entity. In addition, the Group accounts for all amounts previously recognised in other comprehensive income in relation to that jointly controlled entity on the same basis as would be required if that jointly controlled entity had directly disposed of the related assets or liabilities. Therefore, if a gain or loss previously recognised in other comprehensive income by that jointly controlled entity would be reclassified to profit or loss on the disposal of the related assets or liabilities, the Group reclassifies the gain or loss from equity to profit or loss (as a reclassification adjustment) when it loses joint control over that jointly controlled entity.

When a group entity transacts with its jointly controlled entity, profits and losses resulting from the transactions with the jointly controlled entity are recognised in the Group's consolidated financial statements only to the extent of interests in the jointly controlled entity that are not related to the Group.

#### Revenue recognition

Revenue is measured at the fair value of the consideration received or receivable and represents amounts receivable for goods sold and services provided in the normal course of business, net of discounts and sales related taxes.

Revenue from gas connection, which relates to contracts for construction of gas connection facilities, is recognised based on the percentage of completion method, measured by reference to the value of work carried out during the year, when the outcome of a gas connection contract can be estimated reliably and the stage of completion at the end of the reporting period can be measured reliably. When the outcome of a gas connection contract cannot be estimated reliably, revenue is recognised only to the extent of contract cost incurred that is probable to be recoverable.

Revenue from gas supply is recognised when gas is used by the customers.

Revenue from sales of goods is recognised when goods are delivered and title has been passed.

Interest income from a financial asset is recognised when it is probable that the economic benefits will flow to the Group and the amount of income can be measured reliably. Interest income is accrued on a time basis, by reference to the principal outstanding and at the effective interest rate applicable, which is the rate that exactly discounts the estimated future cash receipts through the expected life of the financial asset to that asset's net carrying amount on initial recognition.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 3. Significant Accounting Policies (Continued)

### Revenue recognition (Continued)

Dividend income from investments is recognised when the shareholders' rights to receive payment have been established (provided that it is probable that the economic benefits will flow to the Group and the amount of revenue can be measured reliably).

### Property, plant and equipment

Property, plant and equipment other than construction in progress are stated in the consolidated statement of financial position at cost less accumulated depreciation, and any impairment losses.

Depreciation is provided to write off the cost of items of property, plant and equipment, other than construction in progress, over their estimated useful lives and after taking into account of their estimated residual value, using the straight-line method, as follows:

|                                |             |
|--------------------------------|-------------|
| Buildings                      | 15–30 years |
| Gas pipelines                  | 25–40 years |
| Plant and equipment and others | 5–15 years  |

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected to arise from the continued use of the asset. Any gain or loss arising on derecognition of the asset (calculated as the difference between the net disposal proceeds and the carrying amount of the item) is included in the consolidated income statement in the year in which the item is derecognised.

### Leasehold land and building

When a lease includes both land and building elements, the Group assesses the classification of each element as a finance or an operating lease separately based on the assessment as to whether substantially all the risks and rewards incidental to ownership of each element have been transferred to the Group, unless it is clear that both elements are operating leases in which case the entire lease is classified as an operating lease. Specifically, the minimum lease payments (including any lump-sum upfront payments) are allocated between the land and the building elements in proportion to the relative fair values of the leasehold interests in the land element and building element of the lease at the inception of the lease.

To the extent the allocation of the lease payments can be made reliably, interest in leasehold land that is accounted for as an operating lease is presented as "leasehold land" in the consolidated statement of financial position and is amortised over the lease term on a straight-line basis. When the lease payments cannot be allocated reliably between the land and building elements, the entire lease is generally classified as a finance lease and accounted for as property, plant and equipment.

### 3. Significant Accounting Policies (Continued)

#### Construction in progress

Construction in progress, which includes all development expenditure and other direct costs attributable to such projects, is stated at cost less any accumulated impairment losses. It is not depreciated until completion of construction. The costs of completed construction works are transferred to appropriate categories of property, plant and equipment.

#### Intangible assets

##### Intangible assets acquired in a business combination

Intangible assets acquired in a business combination are identified and recognised separately from goodwill where they satisfy the definition of an intangible asset and their fair values can be measured reliably. The cost of such intangible assets is their fair value at the acquisition date.

Subsequent to initial recognition, intangible assets with finite useful lives are carried at costs less accumulated amortisation and any accumulated impairment losses. Amortisation for intangible assets with finite useful lives is provided on a straight-line basis over their estimated useful lives.

##### Exclusive operating rights for city pipeline network

Exclusive operating rights for city pipeline network are stated at cost less accumulated amortisation and any identified impairment loss. The cost incurred for the acquisition of exclusive operating rights is capitalised and amortised on a straight-line basis over the estimated useful life.

The estimated useful life and amortisation method of intangible assets are reviewed at the end of each reporting period, with the effect of any changes in estimate being accounted for on a prospective basis.

#### Inventories

Inventories are stated at the lower of cost and net realisable value. Cost is calculated using the first-in, first-out method. Net realisable value represents the estimated selling price for inventories less all estimated costs of completion and costs necessary to make the sale.

#### Construction contracts

When the outcome of a construction contract can be estimated reliably and the stage of contract completion at the end of the reporting period can be measured reliably, contract costs are charged to the consolidated income statement by reference to the stage of completion of the contract activity at the end of the reporting period on the same basis as contract revenue is recognised.

When the outcome of a construction contract cannot be estimated reliably, contract revenue is recognised to the extent of contract costs incurred that is probably recoverable. Contract costs are recognised as an expense in the period in which they are incurred. When it is probable that total contract costs will exceed contract revenues, the expected loss is recognised as an expense immediately.

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## 3. Significant Accounting Policies (Continued)

### Impairment (other than goodwill)

At the end of each reporting period, the Group reviews the carrying amounts of its tangible and intangible assets to determine whether there is any indication that those assets have suffered an impairment loss. If any such indication exists, the recoverable amount of the asset is estimated in order to determine the extent of the impairment loss, if any.

When it is not possible to estimate the recoverable amount of an individual asset, the Group estimates the recoverable amount of the cash-generating unit to which the asset belongs. Where a reasonable and consistent basis of allocation can be identified, corporate assets are also allocated to individual cash-generating units, or otherwise they are allocated to the smallest group of cash-generating units for which a reasonable and consistent allocation basis can be identified.

Recoverable amount is the higher of fair value less costs to sell and value in use. In assessing value in use, the estimated future cash flows are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risks specific to the asset for which the estimates of future cash flows have not been adjusted.

If the recoverable amount of an asset is estimated to be less than its carrying amount, the carrying amount of the asset is reduced to its recoverable amount. An impairment loss is recognised as expense immediately.

Where an impairment loss subsequently reverses, the carrying amount of the asset is increased to the revised estimate of its recoverable amount, such that the increased carrying amount does not exceed the carrying amount that would have been determined had no impairment loss been recognised for the asset in prior years. A reversal of an impairment loss is recognised as income immediately.

### Financial instruments

Financial assets and financial liabilities are recognised in the consolidated statement of financial position when a group entity becomes a party to the contractual provisions of the instrument. Financial assets and financial liabilities are initially measured at fair value. Transaction costs that are directly attributable to the acquisition or issue of financial assets and financial liabilities are added to or deducted from the fair value of the financial assets or financial liabilities, as appropriate, on initial recognition.

#### Financial assets

The Group's financial assets are mainly classified into one of the two categories, loans and receivables and available-for-sale financial assets. The classification depends on the nature and purpose of the financial assets and is determined at the time of initial recognition.

### 3. Significant Accounting Policies (Continued)

#### Financial instruments (Continued)

##### Financial assets (Continued)

###### *Effective interest method*

The effective interest method is a method of calculating the amortised cost of a financial asset and of allocating interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts (including all fees on points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial asset, or, where appropriate, a shorter period to the net carrying amount on initial recognition.

Interest income is recognised on an effective interest basis for debt instruments.

###### *Loans and receivables*

Loans and receivables (including deferred consideration receivable, trade receivables, other receivables, amounts due from minority shareholders, loans to associates, loans to jointly controlled entities, time deposits over three months and bank balances) are non-derivative financial assets with fixed or determinable payments that are not quoted in an active market. Subsequent to initial recognition, loans and receivables are carried at amortised cost using the effective interest method, less any identified impairment losses (see accounting policy on impairment of financial assets below).

###### *Available-for-sale financial assets*

Available-for-sale financial assets are non-derivatives that are either designated or not classified as financial assets at fair value through profit or loss, loans and receivables or held-to-maturity investments.

Available-for-sale equity investments that do not have a quoted market price in an active market and whose fair value cannot be reliably measured are measured at cost less any identified impairment losses at the end of each reporting period (see accounting policy on impairment of financial assets below).

###### *Impairment of financial assets*

Financial assets are assessed for indicators of impairment at the end of the reporting period. Financial assets are considered to be impaired where there is objective evidence that, as a result of one or more events that occurred after the initial recognition of the financial asset, the estimated future cash flows of the financial assets have been affected.

For all other financial assets, objective evidence of impairment could include:

- significant financial difficulty of the issuer or counterparty; or
- breach of contract, such as default or delinquency in interest or principal payments; or
- it becoming probable that the borrower will enter bankruptcy or financial re-organisation.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 3. Significant Accounting Policies (Continued)

### Financial instruments (Continued)

#### Financial assets (Continued)

##### *Impairment of financial assets (Continued)*

For financial assets carried at amortised cost, the amount of the impairment loss recognised is the difference between the asset's carrying amount and the present value of the estimated future cash flows discounted at the financial asset's original effective interest rate.

For financial assets carried at cost, the amount of the impairment loss is measured as the difference between the asset's carrying amount and the present value of the estimated future cash flows discounted at the current market rate of return for a similar financial asset. Such impairment loss will not be reversed in subsequent periods.

The carrying amount of the financial asset is reduced by the impairment loss directly for all financial assets with the exception of trade receivables, where the carrying amount is reduced through the use of an allowance account. Changes in the carrying amount of the allowance account are recognised in profit or loss. When a trade receivable is considered uncollectible, it is written off against the allowance account. Subsequent recoveries of amounts previously written off are credited to profit or loss.

For financial assets measured at amortised cost, if, in a subsequent period, the amount of impairment loss decreases and the decrease can be related objectively to an event occurring after the impairment loss was recognised, the previously recognised impairment loss is reversed through profit or loss to the extent that the carrying amount of the asset at the date the impairment is reversed does not exceed what the amortised cost would have been had the impairment not been recognised.

#### Financial liabilities and equity

Financial liabilities and equity instruments issued by a group entity are classified as either financial liabilities or as equity in accordance with the substance of the contractual arrangements entered into and the definitions of a financial liability and an equity instrument.

#### *Equity instruments*

An equity instrument is any contract that evidences a residual interest in the assets of the Group after deducting all of its liabilities. Equity instruments issued by the Group are recognised at the proceeds received, net of direct issue costs.

### 3. Significant Accounting Policies (Continued)

#### Financial instruments (Continued)

##### Financial liabilities and equity (Continued)

###### *Effective interest method*

The effective interest method is a method of calculating the amortised cost of a financial liability and of allocating interest expense over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash payments (including all fees and points paid or received that form an integral part of the effective interest rate, transaction costs and other premiums or discounts) through the expected life of the financial liability, or, where appropriate, a shorter period, to the net carrying amount on initial recognition.

Interest expense is recognised on an effective interest basis.

###### *Bank and other borrowings and guaranteed senior notes*

Interest-bearing bank loans and other loans are initially measured at fair value, and are subsequently measured at amortised cost, using the effective interest method.

###### *Other financial liabilities*

Other financial liabilities including trade payables, other payables, amounts due to minority shareholders and loan from the ultimate holding company are subsequently measured at amortised cost, using the effective interest method.

###### *Derivative financial instruments and hedging*

Derivatives are initially recognised at fair value at the date a derivative contract is entered into and are subsequently remeasured to their fair value at the end of the reporting period. The resulting gain or loss is recognised in profit or loss immediately unless the derivative is designated and effective as a hedging instrument, in which event the timing of the recognition in profit or loss depends on the nature of the hedge relationship.

###### *Hedge accounting*

The Group designates certain derivatives as either hedges of the fair value of fixed-rate bank borrowings (fair value hedges) or hedges of highly probable forecast transactions for foreign currency exposure (cash flow hedges).

At the inception of the hedging relationship the entity documents the relationship between the hedging instrument and hedged item, along with its risk management objectives and its strategy for undertaking various hedge transactions. Furthermore, at the inception of the hedge and on an ongoing basis, the Group documents whether the hedging instrument that is used in a hedging relationship is highly effective in offsetting changes in fair values or cash flows of the hedged item.



# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 3. Significant Accounting Policies (Continued)

### Financial instruments (Continued)

#### Financial liabilities and equity (Continued)

##### Cash flow hedges

The effective portion of changes in the fair value of derivatives that is designated and qualifies as cash flow hedges is recognised in other comprehensive income and accumulated in hedging reserve. The gain or loss relating to the ineffective portion is recognised immediately in profit or loss.

Amounts previously recognised in other comprehensive income and accumulated in equity (hedging reserve) are reclassified to profit or loss in the periods when the hedged item is recognised in profit or loss, in the same line of the consolidated income statement as the recognised hedged item.

Hedge accounting is discontinued when the Group revokes the hedging relationship, the hedging instrument expires or is sold, terminated, or exercised, or when it no longer qualifies for hedge accounting. Any gain or loss recognised in other comprehensive income and accumulated in equity at that time remains in equity and is recognised when the forecast transaction is ultimately recognised in profit or loss. When a forecast transaction is no longer expected to occur, the gain or loss accumulated in equity is recognised immediately in profit or loss.

##### Derecognition

The Group derecognises a financial asset only when the contractual rights to the cash flows from the asset expire, or when it transfers the financial asset and substantially all the risks and rewards of ownership of the asset to another entity. If the Group neither transfers nor retains substantially all the risks and rewards of ownership and continues to control the transferred asset, the Group continues to recognise the asset to the extent of its continuing involvement and recognises an associated liability. If the Group retains substantially all the risks and rewards of ownership of a transferred financial asset, the Group continues to recognise the financial asset and also recognises a collateralised borrowing for the proceeds received.

On derecognition of a financial asset in its entirety, the difference between the asset's carrying amount and the sum of the consideration received and receivable and the cumulative gain or loss that had been recognised in other comprehensive income and accumulated in equity is recognised in profit or loss.

Financial liabilities are derecognised when the obligation specified in the relevant contract is discharged, cancelled or expires. The difference between the carrying amount of the financial liability derecognised and the consideration paid and payable is recognised in consolidated income statement.

### 3. Significant Accounting Policies (Continued)

#### Share-based payment transactions

##### Equity-settled share-based payment transactions

The fair value of services received determined by reference to the fair value of share options granted at the grant date is expensed on a straight-line basis over the vesting period, with a corresponding increase in equity (share option reserve).

At the end of the reporting period, the Group revises its estimates of the number of options that are expected to ultimately vest. The impact of the revision of the original estimates during the vesting period, if any, is recognised in profit or loss such that the cumulative expense reflects the revised estimate, with a corresponding adjustment to share option reserve.

When the share options are exercised, the amount previously recognised in share option reserve will be transferred to share premium. When the share options are forfeited after the vesting date or are still not exercised at the expiry date, the amount previously recognised in share option reserve will be transferred to retained earnings.

#### Taxation

Income tax expense represents the sum of the tax currently payable and deferred tax.

The tax currently payable is based on taxable profit for the year. Taxable profit differs from 'profit before tax' as reported in the consolidated income statement because it excludes items of income or expense that are taxable or deductible in other years and it further excludes items that are never taxable or deductible. The Group's liability for current tax is calculated using tax rates that have been enacted or substantively enacted by the end of the reporting period.

Deferred tax is recognised on temporary differences between the carrying amounts of assets and liabilities in the consolidated financial statements and the corresponding tax base used in the computation of taxable profit. Deferred tax liabilities are generally recognised for all taxable temporary differences. Deferred tax assets are generally recognised for all deductible temporary difference to the extent that it is probable that taxable profits will be available against which those deductible temporary differences can be utilised. Such assets and liabilities are not recognised if the temporary difference arises from goodwill or from the initial recognition (other than in a business combination) of other assets and liabilities in a transaction that affects neither the taxable profit nor the accounting profit.

Deferred tax liabilities are recognised for taxable temporary differences associated with investments in subsidiaries, associates and interests in joint ventures, except where the group is able to control the reversal of the temporary difference and it is probable that the temporary difference will not reverse in the foreseeable future. Deferred tax assets arising from deductible temporary differences associated with such investments and interests are only recognised to the extent that it is probable that there will be sufficient taxable profits against which to utilise the benefits of the temporary differences and they are expected to reverse in the foreseeable future.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 3. Significant Accounting Policies (Continued)

### Taxation (Continued)

The carrying amount of deferred tax assets is reviewed at the end of the reporting period and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the asset to be recovered.

Deferred tax is calculated at the tax rates that are expected to apply in the period when the liability is settled or the asset is realised based on tax rate (and tax laws) that have been enacted or substantively enacted by the end of the reporting period.

The measurement of deferred tax liabilities and assets reflects the tax consequences that would follow from the manner in which the Group expects, at the end of the reporting period, to recover or settle the carrying amount of its assets and liabilities.

Current and deferred tax is recognised in profit or loss, except when it relates to items that are recognised in other comprehensive income or directly in equity, in which case, the current and deferred tax are also recognised in other comprehensive income or directly in equity respectively. When current tax or deferred tax arises from the initial accounting for a business combination, the tax effect is included in the accounting for the business combination.

### Leasing

Leases are classified as finance leases whenever the terms of the lease transfer substantially all the risks and rewards of ownership to the lessee. All other leases are classified as operating leases.

#### The Group as lessee

Operating lease payments are recognised as an expense on a straight-line basis over the term of the relevant lease. Benefits received and receivable as an incentive to enter into an operating lease are recognised as a reduction of rental expense over the lease term on a straight-line basis.

### Foreign currencies

In preparing the financial statements of each individual group entity, transactions in currencies other than the functional currency of that entity (foreign currencies) are recorded in its functional currency (i.e. the currency of the primary economic environment in which the entity operates) at the rates of exchanges prevailing on the dates of transactions. At the end of the reporting period, monetary items denominated in foreign currencies are retranslated at the rates prevailing on that date. Non-monetary items that are measured in terms of historical cost in a foreign currency are not retranslated.

Exchange differences arising on the settlement of monetary items, and on the translation of monetary items, are recognised in profit or loss in the period in which they arise.

### 3. Significant Accounting Policies (Continued)

#### Foreign currencies (Continued)

For the purposes of presenting the consolidated financial statements, the assets and liabilities of the Group's entities are translated into the presentation currency of the Group (i.e. Hong Kong dollars) at the rate of exchange prevailing at the end of each reporting period, and their income and expenses are translated at the average exchange rates for the year. Exchange differences arising, if any, are recognised in other comprehensive income and accumulated in equity under the heading of the exchange reserve (attributed to non-controlling interests as appropriate).

#### Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of qualifying assets, which are assets that necessarily take a substantial period of time to get ready for their intended use or sale, are added to the cost of those assets until such time as the assets are substantially ready for their intended use or sale. Investment income earned on the temporary investment of specific borrowings pending their expenditure on qualifying assets is deducted from the borrowing costs eligible for capitalisation.

All other borrowing costs are recognised in profit or loss in the period in which they are incurred.

#### Retirement benefits costs

Payments to defined contribution retirement benefit schemes including, state-managed retirement benefit schemes and the Mandatory Provident Fund Scheme ("MPF Scheme") are recognised as expenses when employees have rendered service entitling them to the contributions.

### 4. Key Sources of Estimation Uncertainty

In the process of applying the Group's accounting policies which are described in note 3, management has made various estimates based on past experience, expectations of the future and other information. The key assumptions concerning the future, and other key sources of estimation uncertainty at the end of the reporting period, that have a significant risk of causing a material adjustment to the carrying amounts of assets and liabilities within the next financial year, are discussed below.

#### Impairment of goodwill

Determining whether goodwill is impaired requires an estimation of the value in use of the cash-generating units to which goodwill has been allocated. The value in use calculation requires the Group to estimate the future cash flows expected to arise from the cash-generating units and a suitable discount rate in order to calculate the present value. Where the actual cash flows are less than expected, a material impairment loss may arise. As at 31 December 2012, the carrying amount of goodwill is HK\$4,284,965,000 (2011: HK\$3,848,101,000). Details of the recoverable amount calculation are disclosed in note 19.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 4. Key Sources of Estimation Uncertainty (Continued)

### Income taxes

As at 31 December 2012, no deferred tax asset is recognised in the consolidated statement of financial position in relation to the estimated unused tax losses of the Group of HK\$137,811,000 (2011: HK\$64,180,000) due to the unpredictability of future profit streams. The realisability of the deferred tax asset mainly depends on whether sufficient future assessable profits or taxable temporary differences will be available in the future. In cases where the actual future assessable profits generated are more than expected, a material recognition of deferred tax asset may arise, which would be recognised in the consolidated income statement for the period in which such recognition takes place.

### Estimated impairment of trade receivables

When there is objective evidence of impairment loss, the Group takes into consideration the estimation of future cash flows. The amount of the impairment loss is measured as the difference between the asset's carrying amount and the present value of estimated future cash flows (excluding future credit losses that have not been incurred) discounted at the financial asset's original effective interest rate (i.e. the effective interest rate computed at initial recognition). As at 31 December 2012, the carrying amount of trade receivables is HK\$412,371,000 (2011: HK\$314,965,000).

## 5. Capital Risk Management

The Group manages its capital to ensure that entities in the Group will be able to continue as a going concern while maximising the return to stakeholders through the optimisation of the debt and equity balance. The Group's overall strategy remains unchanged from prior year.

The capital structure of the Group consists of debt, which includes borrowings and loans from the ultimate holding company disclosed in notes 29 and 30, equity attributable to shareholders of the Company, comprising issued share capital and reserves.

The Group's management reviews the capital structure on a semi-annual basis. As part of this review, management considers the cost of capital and the risks associated with each class of capital. The Group has a target gearing ratio of 40% determined as the proportion of net debt excluding loans from the ultimate holding company ("ND") to equity plus ND (the "Gearing Ratio").

## 5. Capital Risk Management (Continued)

The Gearing Ratio at the reporting date was as follows:

|                                 | 2012<br>HK\$'000   | 2011<br>HK\$'000 |
|---------------------------------|--------------------|------------------|
| Debt <sup>(i)</sup>             | <b>6,085,602</b>   | 4,886,540        |
| Time deposits over three months | <b>(219,302)</b>   | (148,583)        |
| Bank balances and cash          | <b>(2,479,484)</b> | (1,922,503)      |
| Net debt                        | <b>3,386,816</b>   | 2,815,454        |
| Equity <sup>(ii)</sup>          | <b>10,481,716</b>  | 9,615,314        |
| Net debt to equity ratio        | <b>32.3%</b>       | 29.3%            |
| Gearing Ratio <sup>(iii)</sup>  | <b>18.6%</b>       | 19.6%            |

(i) Debt is defined as long- and short-term borrowings, as detailed in notes 29 and 30.

(ii) Equity includes all capital and reserves of the Group excluding non-controlling interest.

(iii) Being the proportion of ND of HK\$2,393,066,000 (2011: HK\$2,343,664,000) to equity plus ND of HK\$12,874,782,000 (2011: HK\$11,958,978,000).

## 6. Financial Instruments

### Category of financial instruments

|  | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|--|------------------|------------------|
| <b>Financial assets</b>                                    |                  |                  |
| Loans and receivables (including cash and cash equivalent) | <b>3,578,605</b> | 2,937,806        |
| Derivative financial instruments                           | <b>6,391</b>     | –                |
| Available-for-sale investments                             | <b>170,016</b>   | 169,893          |
| <b>Financial liabilities</b>                               |                  |                  |
| Amortised cost   | <b>7,208,759</b> | 5,693,907        |
| Derivative financial instruments                           | <b>18,992</b>    | 13,616           |

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 6. Financial Instruments (Continued)

### Financial risk management objectives and policies

The Group's major financial instruments include available-for-sale equity investments, deferred consideration receivable, loans to jointly controlled entities, loans to associates, trade and other receivables, amounts due from minority shareholders, other financial asset, time deposits, bank balances and cash, borrowings, amounts due to minority shareholders, trade and other payables, other financial liabilities and loans from the ultimate holding company. Details of these financial instruments are disclosed in respective notes. The risks associated with these financial instruments include market risk (including currency risk, interest rate risk and price risk), credit risk and liquidity risk. The policies on how to mitigate these risks are set out below. The management manages and monitors these exposures to ensure appropriate measures are implemented on a timely and effective manner.

### Currency risk

Certain bank balances, loan to jointly controlled entities, bank and other borrowings and loans from the ultimate holding company are denominated in foreign currencies which expose the Group to foreign currency risk.

Details of the Group's bank balances and loans from the ultimate holding company, denominated in United States Dollar ("USD") and HKD at the end of the reporting period are set out in notes 25, 29 and 30.

The Group currently does not have a foreign currency hedging policy but the management monitors foreign exchange exposure and will consider hedging significant foreign currency exposure should the need arise.

### Sensitivity analysis

The following table details the Group's sensitivity to a reasonably possible change of 3% (2011: 3%) in exchange rate of USD and HKD against RMB while all other variables are held constant. The sensitivity analysis includes only outstanding foreign currency denominated monetary items and adjusts their translation at the end of each reporting period for a 3% (2011: 3%) change in foreign currency rates.

The sensitivity analysis includes bank balances and loan from the ultimate holding company where the denomination of the balances is in a currency other than the currency of the respective group entities. A positive number below indicates an increase in profit for the year where RMB strengthen 3% (2011: 3%) against USD and HKD. For a 3% (2011: 3%) weakening of RMB against USD and HKD, there would be an equal but opposite impact on the profit for the year, and the balances below would be negative. This is mainly attributable to the Group's exposure to foreign exchange on its foreign currency borrowings.

|                     | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|---------------------|------------------|------------------|
| Profit for the year | 143,369          | 101,594          |

## 6. Financial Instruments (Continued)

### Financial risk management objectives and policies (Continued)

#### Interest rate risk

The Group is exposed to fair value interest rate risk in relation to fixed-rate bank and other loans, fixed-rate short-term bank fixed deposits, loans to jointly controlled entities and loans to associates. The management monitors interest rate exposure and will consider hedging significant interest rate exposure should the need arise. The fair value interest rate risk on bank deposits is insignificant as the fixed deposits are short-term.

The Group is also exposed to cash flow interest rate risk in relation to variable-rate bank borrowings and the loans from the ultimate holding company and pay-fixed interest rate swap. It is the Group's policy to keep its borrowings at floating rate of interests so as to minimise the fair value interest rate risk. The critical terms of the interest rate swap are similar to the hedged borrowing. The interest rate swap is designed as effective hedging instruments and hedge accounting is used (see note 27 for details).

The Group's exposures to interest rates on financial liabilities are detailed in the liquidity risk management section of this note. The Group's cash flow interest rate risk is mainly concentrated on the fluctuation of Hong Kong Interbank Offered Rate arising from the Group's HKD loan and the loan from the ultimate holding company and the fluctuation of basic borrowing rate announced by People's Bank of China arising from the Group's RMB bank loans.

#### Sensitivity analysis

The sensitivity analysis below has been determined based on the exposure to interest rates for financial instruments at the end of the reporting period. For variable-rate bank loans and loan from the ultimate holding company, the analysis is prepared assuming the amount of liability outstanding at the end of the reporting period was outstanding for the whole year. A 25 basis point (2011: 25 basis point) increase or decrease represents management's assessment of the reasonably possible change in interest rates.

If interest rates had been 25 basis points (2011: 25 basis point) higher/lower and all other variables were held constant, the Group's profit for the year ended 31 December 2012 would decrease/increase by HK\$13,377,000 (2011: HK\$12,082,000). This is mainly attributable to the Group's exposure to interest rates on its variable-rate bank borrowings and loan from the ultimate holding company.

The Group's sensitivity to interest rates has increased during the current year mainly due to the increase in variable rate debt instruments.



# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 6. Financial Instruments (Continued)

### Financial risk management objectives and policies (Continued)

#### Credit risk

As at 31 December 2012, the Group's maximum exposure to credit risk, which will cause a financial loss to the Group due to failure to discharge an obligation by the counterparties, is arising from the carrying amount of the respective financial assets as stated in the consolidated statement of financial position. In order to minimise the credit risk, the management of the Group has delegated a team responsible for determination of credit limits, credit approvals and other monitoring procedures to ensure that follow-up action is taken to recover overdue debts. In addition, the Group reviews the recoverable amount of each individual trade debt at the end of each reporting period to ensure that adequate impairment losses are made for irrecoverable amounts. In this regard, the directors consider that the Group's credit risk is significantly reduced.

The credit risk of loans to jointly controlled entities and loans to associates are concentrated in six (2011: six) jointly controlled entities and two (2011: one) associates respectively. However, the management, having considered the financial background and good creditability of the associates and jointly controlled entities, believes there is no significant credit risk. Management will closely monitor the financial position of each counterparty to ensure overdue debts are timely recovered.

The credit risk of deferred consideration receivable is concentrated in one (2011: one) counterparty. Management will closely monitor the financial position of the counterparty to ensure overdue debts are timely recovered.

The credit risk on bank balances is limited because the counterparties have high credit ratings.

#### Liquidity risk

In the management of the liquidity risk, the Group monitors and maintains a level of cash and cash equivalents deemed adequate by the management to finance the Group's operations and mitigate the effects of fluctuations in cash flows. The management monitors the utilisation of bank and other borrowings and ensures compliance with loan covenants.

The Group relies on loans from the ultimate holding company, bank and other borrowings as a significant source of liquidity. As at date of approval for issuance of the consolidated financial statements, the Group had available unutilised bank loan facilities of HK\$1,670 million (at 31 December 2011: HK\$775 million). As stated in note 1, the directors have considered the Group's liquidity and going concern in light of the fact that the Group's current liabilities exceed its current assets by approximately HK\$1,228 million (at 31 December 2011: HK\$793 million).

## 6. Financial Instruments (Continued)

### Financial risk management objectives and policies (Continued)

#### Liquidity risk (Continued)

The following table details the Group's remaining contractual maturity for its financial liabilities. The table has been drawn up based on the undiscounted cash flows of financial liabilities based on the earliest date on which the Group can be required to pay. The table includes both interest and principal cash flows.

|   | Weighted average effective interest rate | Repayable on demand or less than 1 month<br>HK\$'000 | 1-3 months<br>HK\$'000 | 3 months to 1 year<br>HK\$'000 | 1-5 years<br>HK\$'000 | 5 + years<br>HK\$'000 | Total undiscounted cash flows<br>HK\$'000 | Carrying amount at 31.12.2012<br>HK\$'000 |
|---|--|--|------------------------|--------------------------------|-----------------------|-----------------------|---|---|
| <b>2012</b>                             |  |  |                        |                                |                       |                       |   |   |
| Trade payables                          | -  | 237,445  | 242,986                | 111,917                        | -                     | -                     | 592,348                                   | 592,348                                   |
| Other payables                          | -  | 337,305  | -                      | -                              | -                     | -                     | 337,305                                   | 337,305                                   |
| Amounts due to minority shareholders    | -  | 193,504  | -                      | -                              | -                     | -                     | 193,504                                   | 193,504                                   |
| Loans from the ultimate holding company | 3.31%                                    | -  | -                      | -                              | 1,059,501             | -                     | 1,059,501                                 | 993,750                                   |
| Bank loans                              | 2.86%                                    | -  | 754,151                | 1,207,271                      | 3,087,892             | 16,492                | 5,065,806                                 | 5,029,939                                 |
| Other loans                             | 1.98%                                    | 2,861  | -                      | 15,953                         | 22,008                | 26,306                | 67,128                                    | 61,913                                    |
|   |  | 771,115  | 997,137                | 1,335,141                      | 4,169,401             | 42,798                | 7,315,592                                 | 7,208,759                                 |
| Derivative-net settlement               |  |  |                        |                                |                       |                       |   |   |
| Interest rate swap                      |  | -  | 1,369                  | 2,738                          | 16,427                | -                     | 20,534                                    | 18,992                                    |

|   | Weighted average effective interest rate | Repayable on demand or less than 1 month<br>HK\$'000 | 1-3 months<br>HK\$'000 | 3 months to 1 year<br>HK\$'000 | 1-5 years<br>HK\$'000 | 5 + years<br>HK\$'000 | Total undiscounted cash flows<br>HK\$'000 | Carrying amount at 31.12.2011<br>HK\$'000 |
|---|--|--|------------------------|--------------------------------|-----------------------|-----------------------|---|---|
| <b>2011</b>                             |  |  |                        |                                |                       |                       |   |   |
| Trade payables                          | -  | 164,592  | 249,809                | 92,690                         | -                     | -                     | 507,091                                   | 507,091                                   |
| Other payables                          | -  | 105,382  | -                      | -                              | -                     | -                     | 105,382                                   | 105,382                                   |
| Amounts due to minority shareholders    | -  | 194,894  | -                      | -                              | -                     | -                     | 194,894                                   | 194,894                                   |
| Loans from the ultimate holding company | 1.79%                                    | -  | -                      | 8,455                          | 488,700               | -                     | 497,155                                   | 471,790                                   |
| Bank loans                              | 3.02%                                    | -  | 709,110                | 791,679                        | 3,186,941             | -                     | 4,687,730                                 | 4,320,490                                 |
| Other loans                             | 1.98%                                    | 32,428   | -                      | 2,331                          | 18,743                | 46,709                | 100,211                                   | 94,260                                    |
|   |  | 497,296  | 958,919                | 895,155                        | 3,694,384             | 46,709                | 6,092,463                                 | 5,693,907                                 |
| Derivative-net settlement               |  |  |                        |                                |                       |                       |   |   |
| Interest rate swap                      |  | -  | 723                    | 1,448                          | 11,553                | -                     | 13,724                                    | 12,693                                    |
| Foreign exchange forward rate contract  |  | -  | -                      | -                              | 993                   | -                     | 993                                       | 923                                       |
|   |  | -  | 723                    | 1,448                          | 12,546                | -                     | 14,717                                    | 13,616                                    |

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 6. Financial Instruments (Continued)

### Fair value

The fair value of financial assets and financial liabilities are determined in accordance with generally accepted pricing models based on discounted cash flows analysis using prices or rates from observable current market transactions as input.

The fair value of interest rate swap is measured at the present value of future cash flows estimated and discounted based on the applicable yield curves derived from quoted interest rates.

The fair value of derivative instruments is calculated using quoted prices. Where such prices are not available, use is made of discounted cash flow analysis using the applicable yield curve for the duration of the instruments for non-optional derivatives, and option pricing models for optional derivatives.

The directors consider that the carrying amounts of financial assets and liabilities recorded at amortised cost in the consolidated financial statements approximate to their fair values.

## 7. Segment Information

### Operating segments

Operating segments are identified on the basis of internal reports about components of the Group that are regularly reviewed by the Group's chief operating decision maker in order to allocate resources to the segment and to assess its performance. The chief operating decision maker of the Group has been identified as the executive directors of the Company (the "Executive Directors").

The Group determines its operating segments based on the internal reports reviewed by the Executive Directors to facilitate strategic decision making.

The Group currently organises its operations into two operating divisions, which also represent the operating segments of the Group for financial reporting purposes, namely sale and distribution of piped gas and related products and gas connection. They represent two major lines of business engaged by the Group. The principal activities of the operating and reportable segments are as follows:

|  |   |   |
|--|---|---|
| Sales and distribution of piped gas and related products | – | Sales of piped gas (mainly natural gas) and gas related household appliances* |
| Gas connection   | – | Construction of gas pipeline networks under gas connection contracts          |

\* Sales from gas related household appliances contribute to less than 5% of the Group's total revenue.

Segments results represent the profit before taxation earned by each segment, excluding interest income, finance costs, share of results of associates, share of results of jointly controlled entities, unallocated other gains, net and corporate expenses such as central administration costs and directors' salaries. These are reported to the Executive Directors for the purposes of resource allocation and assessment of segment performance.

## 7. Segment Information (Continued)

### Operating segments (Continued)

Information regarding these segments is presented below:

|   | Sales and distribution of piped gas and related products<br>HK\$'000 | Gas connection<br>HK\$'000 | Consolidated<br>HK\$'000 |
|---|--|----------------------------|--------------------------|
| <b>For the year ended 31 December 2012</b>      |  |                            |                          |
| TURNOVER  |  |                            |                          |
| External  | <b>3,972,241</b>   | <b>1,211,225</b>           | <b>5,183,466</b>         |
| Segment results                                 | <b>307,682</b>   | <b>551,760</b>             | <b>859,442</b>           |
| Unallocated other gains, net                    |  |                            | <b>159,872</b>           |
| Unallocated corporate expenses                  |  |                            | <b>(115,786)</b>         |
| Share of results of associates                  |  |                            | <b>245,040</b>           |
| Share of results of jointly controlled entities |  |                            | <b>235,125</b>           |
| Finance costs                                   |  |                            | <b>(148,145)</b>         |
| Profit before taxation                          |  |                            | <b>1,235,548</b>         |
| Taxation  |  |                            | <b>(299,393)</b>         |
| Profit for the year                             |  |                            | <b>936,155</b>           |

|   | Sales and distribution of piped gas and related products<br>HK\$'000 | Gas connection<br>HK\$'000 | Consolidated<br>HK\$'000 |
|---|--|----------------------------|--------------------------|
| <b>For the year ended 31 December 2011</b>      |  |                            |                          |
| TURNOVER  |  |                            |                          |
| External  | 3,287,779  | 1,033,565                  | 4,321,344                |
| Segment results                                 | 233,096  | 454,617                    | 687,713                  |
| Unallocated other gains, net                    |  |                            | 195,421                  |
| Unallocated corporate expenses                  |  |                            | (101,323)                |
| Share of results of associates                  |  |                            | 194,522                  |
| Share of results of jointly controlled entities |  |                            | 199,088                  |
| Finance costs                                   |  |                            | (141,885)                |
| Profit before taxation                          |  |                            | 1,033,536                |
| Taxation  |  |                            | (256,943)                |
| Profit for the year                             |  |                            | 776,593                  |

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 7. Segment Information (Continued)

### Operating segments (Continued)

Segment results included depreciation and amortisation of HK\$285,644,000 (2011: HK\$246,754,000), most of which are attributable to the sales and distribution of piped gas and related products segment.

Amounts of segment assets and liabilities of the Group are not reviewed by the Executive Directors or otherwise regularly provided to the Executive Directors.

The accounting policies of the reportable segments are the same as the Group's accounting policies described in note 3.

All of the Group's revenue was generated in the PRC (place of domicile of the group entities that derive revenue) and over 90% of the Group's non-current assets other than financial instruments were also located in the PRC (place of domicile of the group entities that hold such assets). No individual customer of the Group had contributed sales of over 10% of the total revenue of the Group for the years ended 31 December 2012 and 2011.

## 8. Operating Profit before Returns on Investments

|                                     | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|-------------------------------------|------------------|------------------|
| Turnover                            | 5,183,466        | 4,321,344        |
| Less expenses:                      |                  |                  |
| Gas fuel, stores and materials used | 3,219,970        | 2,754,861        |
| Staff costs                         | 521,417          | 394,114          |
| Depreciation and amortisation       | 285,644          | 246,754          |
| Other expenses                      | 412,779          | 339,225          |
|                                     | <b>743,656</b>   | 586,390          |

## 9. Other Gains, Net

Other gains, net mainly comprised of:

|   | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|---|------------------|------------------|
| Dividend income from available-for-sale investments                 | 43,120           | 34,791           |
| Interest income   | 22,804           | 18,486           |
| Exchange gain   | 45,390           | 117,325          |
| Imputed interest income on deferred consideration receivable        | 7,272            | 8,201            |
| Imputed interest on loans to jointly controlled entities            | 8,297            | 7,590            |
| Gain (loss) on fair value change of derivative financial instrument | 7,314            | (923)            |

## 10. Finance Costs

|  | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|--|------------------|------------------|
| Interest on:   |                  |                  |
| — bank and other borrowings wholly repayable within five years     | 144,007          | 68,747           |
| — bank and other borrowings not wholly repayable within five years | 1,468            | 1,319            |
| — guaranteed senior notes  | –                | 69,682           |
| Bank charges   | 145,475          | 139,748          |
|  | 2,670            | 2,137            |
|  | <b>148,145</b>   | 141,885          |

## 11. Profit before Taxation

|  | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|--|------------------|------------------|
| Profit before taxation has been arrived at after charging and crediting: |                  |                  |
| Directors' remuneration (note 12)  | 9,838            | 9,082            |
| Other staff costs  | 464,675          | 345,476          |
| Retirement benefit scheme contributions (excluding directors)            | 46,904           | 39,556           |
| Total staff costs  | <b>521,417</b>   | 394,114          |
| Allowance for doubtful debts   | 11,979           | 16,037           |
| Amortisation of intangible assets  | 7,291            | 7,147            |
| Amortisation of leasehold land   | 9,847            | 9,866            |
| Auditor's remuneration   | 9,141            | 7,441            |
| Cost of inventories sold   | 3,561,889        | 3,033,810        |
| Depreciation of property, plant and equipment                            | 268,506          | 229,741          |
| (Gain) loss on disposal of property, plant and equipment                 | (993)            | 11,853           |
| Loss on disposal of leasehold land                                       | 128              | –                |
| Operating lease rentals in respect of land and buildings                 | 17,272           | 12,022           |

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 12. Directors' and Employees' Emoluments

The emoluments paid or payable to each of the 9 (2011: 9) directors were as follows:

|  | Year ended 31 December 2012             |                             |   |   |  |   |   |   |   | Total<br>HK\$'000 |
|--|---|-----------------------------|---|---|--|---|---|---|---|-------------------|
|  | Chan<br>Wing Kin,<br>Alfred<br>HK\$'000 | Cheng<br>Mo Chi<br>HK\$'000 | Chow<br>Vee Tsung,<br>Oscar<br>HK\$'000<br>(Note b) | Chow<br>Yei Ching<br>HK\$'000<br>(Note c) | Kwan<br>Yuk Choi,<br>James<br>HK\$'000 | Ho<br>Hon Ming,<br>John<br>HK\$'000<br>(Note d) | Law<br>Wai Fun,<br>Margaret<br>HK\$'000 | Li<br>Man Bun,<br>Brian David<br>HK\$'000 | Wong<br>Wai Yee,<br>Peter<br>HK\$'000<br>(Note e) |                   |
| Fees   | 200                                     | 500                         | 250   | 250                                       | 200                                    | 200   | 200                                     | 500                                       | 200   | 2,500             |
| Other emoluments                             |   |                             |   |   |  |   |   |   |   |                   |
| Salaries and other benefits                  | -                                       | -                           | -   | -   | -                                      | 983   | -                                       | -   | 1,052   | 2,035             |
| Retirement benefit scheme contributions      | -                                       | -                           | -   | -   | -                                      | 98  | -                                       | -   | 105   | 203               |
| Performance and discretionary bonus (Note a) | -                                       | -                           | -   | -   | -                                      | 1,835   | -                                       | -   | 3,265   | 5,100             |
| <b>Total emoluments</b>                      | <b>200</b>                              | <b>500</b>                  | <b>250</b>  | <b>250</b>                                | <b>200</b>                             | <b>3,116</b>                                    | <b>200</b>                              | <b>500</b>                                | <b>4,622</b>                                      | <b>9,838</b>      |

|  | Year ended 31 December 2011             |                             |                               |  |   |   |   |                                      |   | Total<br>HK\$'000 |
|--|---|-----------------------------|-------------------------------|--|---|---|---|--------------------------------------|---|-------------------|
|  | Chan<br>Wing Kin,<br>Alfred<br>HK\$'000 | Cheng<br>Mo Chi<br>HK\$'000 | Chow<br>Yei Ching<br>HK\$'000 | Kwan<br>Yuk Choi,<br>James<br>HK\$'000 | Ho<br>Hon Ming,<br>John<br>HK\$'000<br>(Note d) | Law<br>Wai Fun,<br>Margaret<br>HK\$'000 | Li<br>Man Bun,<br>Brian David<br>HK\$'000 | Ou<br>Yaping<br>HK\$'000<br>(Note f) | Wong<br>Wai Yee,<br>Peter<br>HK\$'000<br>(Note e) |                   |
| Fees   | 200                                     | 400                         | 400                           | 200                                    | 200   | 200                                     | 400                                       | 50                                   | 200   | 2,250             |
| Other emoluments                             |   |                             |                               |  |   |   |   |                                      |   |                   |
| Salaries and other benefits                  | -                                       | -                           | -                             | -                                      | 936   | -                                       | -   | -                                    | 1,002   | 1,938             |
| Retirement benefit scheme contributions      | -                                       | -                           | -                             | -                                      | 94  | -                                       | -   | -                                    | 100   | 194               |
| Performance and discretionary bonus (Note a) | -                                       | -                           | -                             | -                                      | 1,695   | -                                       | -   | -                                    | 3,005   | 4,700             |
| <b>Total emoluments</b>                      | <b>200</b>                              | <b>400</b>                  | <b>400</b>                    | <b>200</b>                             | <b>2,925</b>                                    | <b>200</b>                              | <b>400</b>                                | <b>50</b>                            | <b>4,307</b>                                      | <b>9,082</b>      |

## 12. Directors' and Employees' Emoluments (Continued)

Notes:

- (a) The performance and discretionary bonus are determined by the Board of directors from time to time with reference to directors' duties and responsibilities and the Group's performance and profitability.
- (b) Mr. Chow Vee Tsung, Oscar was appointed as an Independent Non-Executive Director of the Company with effect from 4 June 2012.
- (c) Dr. Chow Yei Ching retired as an Independent Non-Executive Director of the Company with effect from 4 June 2012.
- (d) Mr. Ho Hon Ming, John is also the Company Secretary of the Company and his emoluments disclosed above include those for services rendered by him as Company Secretary. The monthly basic salary of Mr. Ho Hon Ming, John as Company Secretary was increased to HK\$85,200 per month with effect from 1 January 2013.
- (e) Mr. Wong Wai Yee, Peter is also the Chief Executive Officer of the Company and his emoluments disclosed above include those for services rendered by him as Chief Executive Officer. The monthly basic salary of Mr. Wong Wai Yee, Peter as Chief Executive Officer was increased to HK\$91,200 per month with effect from 1 January 2013.
- (f) Mr. Ou Yaping resigned as a director of the Company with effect from 16 March 2011.
- (g) No service contracts were entered into by any directors with the Company.

Employees' emoluments:

For the year ended 31 December 2012, the five highest paid individuals of the Group included two (2011: two) directors of the Company, details of their emoluments are included above. The emoluments of the remaining three (2011: three) highest paid individuals are as follows:

|   | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|---|------------------|------------------|
| Salaries and other benefit                | 3,725            | 3,074            |
| Performance related incentive payments    | 1,606            | 1,427            |
| Contribution to retirement benefit scheme | 253              | 226              |
|   | <b>5,584</b>     | 4,727            |

The emoluments were within the following bands:

|                                | Number of employees |      |
|--------------------------------|---------------------|------|
|                                | 2012                | 2011 |
| HK\$1,000,000 to HK\$1,500,000 | –                   | 2    |
| HK\$1,500,001 to HK\$2,000,000 | 2                   | 1    |
| HK\$2,000,001 to HK\$2,500,000 | 1                   | –    |

During the year, no remuneration was paid by the Group to the directors or the five highest paid individuals as an inducement to join or upon joining the Group or as compensation for loss of office. None of the directors has waived or agreed to waive any remunerations for the year ended 31 December 2012.



# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 13. Taxation

|                                      | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|--------------------------------------|------------------|------------------|
| The charge comprises:                |                  |                  |
| PRC Enterprise Income Tax ("EIT")    |                  |                  |
| — current year                       | <b>260,215</b>   | 206,711          |
| Deferred taxation ( <i>note 31</i> ) |                  |                  |
| — taxation charge for the year       | <b>39,178</b>    | 50,232           |
|                                      | <b>299,393</b>   | 256,943          |

No provision for Hong Kong Profits Tax has been made as the Group's income neither arises in, nor is derived from, Hong Kong.

The EIT rates applicable for the Group's PRC subsidiaries range from 15% to 25% (2011: 15% to 25%).

Certain subsidiaries which are operating in the Western China have been granted tax concessions by the local tax bureau and are entitled to EIT at concessionary rate of 15%.

Pursuant to the relevant laws and regulations in the PRC, certain of the Company's PRC subsidiaries are entitled to exemption from EIT for the first two years commencing from their first profit-making year of operation and thereafter, these PRC subsidiaries will be entitled to a 50% relief from EIT for the following three years. The reduced tax rate for the relief period was 12.5% (2011: 12.5%). EIT has been provided for after taking these tax incentives into account. These tax incentives had been expired by the year 2012.

### 13. Taxation (Continued)

The charge for the year can be reconciled to the profit before taxation per the consolidated income statement as follows:

|  | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|--|------------------|------------------|
| Profit before taxation   | <b>1,235,548</b> | 1,033,536        |
| Tax at the applicable rate of 25% (2011: 25%) (Note)                             | <b>308,887</b>   | 258,384          |
| Tax effect of expenses that are not deductible for tax purposes                  | <b>99,779</b>    | 89,191           |
| Tax effect of income that are not taxable for tax purposes                       | <b>(46,782)</b>  | (37,869)         |
| Effect of different tax rates of subsidiaries entitled to a 50% reduction in EIT | <b>(5,768)</b>   | (12,337)         |
| Effect of different tax rates of subsidiaries operating in different regions     | <b>(3,582)</b>   | (3,100)          |
| Tax effect of share of results of associates                                     | <b>(61,260)</b>  | (48,631)         |
| Tax effect of share of results of jointly controlled entities                    | <b>(58,781)</b>  | (49,772)         |
| Tax effect of utilisation of tax losses not previously recognised                | <b>(1,551)</b>   | (2,689)          |
| Tax effect of tax losses not recognised  | <b>25,325</b>    | 10,268           |
| Withholding tax on undistributed profits   | <b>43,126</b>    | 53,498           |
| Tax charge for the year  | <b>299,393</b>   | 256,943          |

Note: The tax rate of 25% represents PRC Enterprise Income Tax which is applicable to most of the Group's operations in the PRC for the year 2012 (2011: 25%).

### 14. Dividends

During the year, final dividend in respect of year ended 31 December 2011 of HK\$123,017,000 (2011: HK\$73,810,000 in respect of year ended 31 December 2010) was recognised as distribution, being five HK cents per ordinary share (2011: three HK cents per ordinary share).

Subsequent to the end of the reporting period, final dividend in respect of the year ended 31 December 2012 of six HK cents (2011: five HK cents) per ordinary share has been proposed by the Board and is subject to approval by the shareholders in the forthcoming annual general meeting.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 15. Earnings per Share

The calculation of the basic and diluted earnings per share attributable to the shareholders of the Company is based on the following data:

|  | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|--|------------------|------------------|
| Earnings for the purposes of basic and diluted earnings per share, being profit for the year attributable to shareholders of the Company | <b>840,798</b>   | 708,754          |

  

|  | Number of shares |              |
|--|------------------|--------------|
|  | 2012<br>'000     | 2011<br>'000 |
| Weighted average number of ordinary shares for the purpose of basic earnings per share   | <b>2,460,345</b> | 2,457,917    |
| Effects of dilutive potential ordinary shares:<br>Share options                          | <b>5,378</b>     | 1,623        |
| Weighted average number of ordinary shares for the purpose of diluted earnings per share | <b>2,465,723</b> | 2,459,540    |

## 16. Property, Plant and Equipment

|   | Buildings<br>HK\$'000 | Gas<br>pipelines<br>HK\$'000 | Plant and<br>equipment<br>and others<br>HK\$'000 | Construction<br>in progress<br>HK\$'000 | Total<br>HK\$'000 |
|---|-----------------------|------------------------------|--|---|-------------------|
| <b>COST</b>                                   |                       |                              |  |   |                   |
| At 1 January 2011                             | 503,063               | 4,169,141                    | 631,487  | 556,095                                 | 5,859,786         |
| Currency realignment                          | 27,513                | 208,145                      | 35,756   | 27,088                                  | 298,502           |
| Additions                                     | 46,423                | 182,690                      | 65,934   | 599,251                                 | 894,298           |
| Additions from acquisition<br>of subsidiaries | 28,363                | 99,434                       | 19,592   | 22,230                                  | 169,619           |
| Disposals                                     | (6,879)               | (23,030)                     | (20,046)   | –                                       | (49,955)          |
| Transfer                                      | 63,353                | 430,052                      | 68,740   | (562,145)                               | –                 |
| At 31 December 2011                           | 661,836               | 5,066,432                    | 801,463  | 642,519                                 | 7,172,250         |
| Currency realignment                          | 8,381                 | 55,828                       | 9,303  | 8,816                                   | 82,328            |
| Additions                                     | 87,288                | 340,585                      | 148,501  | 1,034,048                               | 1,610,422         |
| Additions from acquisition<br>of subsidiaries | 22,821                | 102,322                      | 11,273   | –                                       | 136,416           |
| Disposals                                     | (18,528)              | (2,005)                      | (23,721)   | –                                       | (44,254)          |
| Transfer                                      | 116,770               | 594,876                      | 11,923   | (723,569)                               | –                 |
| At 31 December 2012                           | 878,568               | 6,158,038                    | 958,742  | 961,814                                 | 8,957,162         |
| <b>DEPRECIATION</b>                           |                       |                              |  |   |                   |
| At 1 January 2011                             | 65,746                | 561,171                      | 159,084  | –                                       | 786,001           |
| Currency realignment                          | 5,069                 | 30,222                       | 12,812   | –                                       | 48,103            |
| Provided for the year                         | 24,741                | 126,473                      | 78,527   | –                                       | 229,741           |
| Eliminated on disposals                       | (432)                 | (6,174)                      | (12,956)   | –                                       | (19,562)          |
| At 31 December 2011                           | 95,124                | 711,692                      | 237,467  | –                                       | 1,044,283         |
| Currency realignment                          | 1,381                 | 8,209                        | 3,727  | –                                       | 13,317            |
| Provided for the year                         | 27,780                | 149,421                      | 91,305   | –                                       | 268,506           |
| Eliminated on disposals                       | (3,975)               | (337)                        | (16,897)   | –                                       | (21,209)          |
| At 31 December 2012                           | 120,310               | 868,985                      | 315,602  | –                                       | 1,304,897         |
| <b>CARRYING VALUES</b>                        |                       |                              |  |   |                   |
| At 31 December 2012                           | 758,258               | 5,289,053                    | 643,140  | 961,814                                 | 7,652,265         |
| At 31 December 2011                           | 566,712               | 4,354,740                    | 563,996  | 642,519                                 | 6,127,967         |

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 16. Property, Plant and Equipment (Continued)

The buildings situated on land in the PRC are held under medium-term leases.

No property, plant and equipment of the Group was pledged as at 31 December 2012.

As at 31 December 2011, the Group pledged certain of its property, plant and equipment with an aggregate carrying value of HK\$12,620,000 to secure a banking facility granted to the Group. The secured loan was fully repaid and the pledged property, plant and equipment was released in 2012.

## 17. Leasehold Land

|   | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|---|------------------|------------------|
| Balance at the beginning of the year    | <b>306,012</b>   | 273,758          |
| Currency realignment                    | <b>4,161</b>     | 12,673           |
| Additions                               | <b>14,122</b>    | 18,549           |
| Acquired on acquisition of subsidiaries | <b>12,429</b>    | 10,898           |
| Disposals                               | <b>(12,297)</b>  | –                |
| Charge for the year                     | <b>(9,847)</b>   | (9,866)          |
| Balance at the end of the year          | <b>314,580</b>   | 306,012          |
| Analysis for reporting purpose:         |                  |                  |
| Non-current portion                     | <b>304,619</b>   | 296,226          |
| Current portion                         | <b>9,961</b>     | 9,786            |
|   | <b>314,580</b>   | 306,012          |

The amount represented medium-term land use rights situated in the PRC.

## 18. Intangible Assets

|                        | HK\$'000 |
|------------------------|----------|
| <b>COST</b>            |          |
| At 1 January 2011      | 215,487  |
| Currency realignment   | 9,831    |
| At 31 December 2011    | 225,318  |
| Currency realignment   | 1,962    |
| At 31 December 2012    | 227,280  |
| <b>AMORTISATION</b>    |          |
| At 1 January 2011      | 33,380   |
| Currency realignment   | 1,881    |
| Provided for the year  | 7,147    |
| At 31 December 2011    | 42,408   |
| Currency realignment   | 492      |
| Provided for the year  | 7,291    |
| At 31 December 2012    | 50,191   |
| <b>CARRYING VALUES</b> |          |
| At 31 December 2012    | 177,089  |
| At 31 December 2011    | 182,910  |

The intangible assets represent the Group's exclusive operating rights for city pipeline network.

The exclusive operating rights are amortised on a straight-line basis over a period of 25 to 30 years.

## 19. Goodwill

|   | HK\$'000  |
|---|-----------|
| At 1 January 2011                       | 3,380,743 |
| Currency realignment                    | 154,239   |
| Acquired on acquisition of subsidiaries | 313,119   |
| At 31 December 2011                     | 3,848,101 |
| Currency realignment                    | 33,842    |
| Acquired on acquisition of subsidiaries | 403,022   |
| At 31 December 2012                     | 4,284,965 |

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 19. Goodwill (Continued)

Goodwill acquired in a business combination is allocated to cash generating units ("CGUs") that are expected to benefit from that business combination. The management considers each investment holding company operating in specific locations together with its respective subsidiaries (together referred to as the "Sub-group") represents a separate CGU for the purpose of goodwill impairment testing. At the end of the reporting period, the carrying amount of goodwill allocated to these Sub-groups are as follows:

|  | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|--|------------------|------------------|
| Sub-group headed by:   |                  |                  |
| Hong Kong & China Gas (Qingdao) Limited  | <b>356,006</b>   | 352,933          |
| Hong Kong & China Gas (Zibo) Limited   | <b>382,894</b>   | 379,589          |
| Hong Kong & China Gas (Yantai) Limited   | <b>258,596</b>   | 256,364          |
| Hong Kong & China Gas (Weifang) Limited  | <b>148,795</b>   | 147,511          |
| Hong Kong & China Gas (Weihai) Limited   | <b>296,230</b>   | 293,673          |
| Hong Kong & China Gas (Taian) Limited  | <b>262,087</b>   | 259,825          |
| Hong Kong & China Gas (Maanshan) Limited   | <b>311,084</b>   | 308,399          |
| Hong Kong & China Gas (Anqing) Limited   | <b>294,855</b>   | 292,310          |
| Mianyang Hong Kong and China Gas Co., Ltd.   | <b>316,970</b>   | 314,234          |
| Gongzhuling Towngas Limited  | <b>24,558</b>    | 24,346           |
| Xin Du Hong Kong and China Gas Company Limited, Cheng Du   | <b>240,901</b>   | 238,822          |
| Xin Jin Hong Kong and China Gas Company Limited and<br>Xin Jin Yong Shuang Hong Kong and China Gas Company Limited<br>(Formerly known as Xinjin Diyuan Natural Gas Co. Ltd. and<br>Xinjin Nanfang Natural Gas Co., Ltd., respectively) | <b>29,718</b>    | 29,461           |
| Towngas (BVI) Holdings Limited ("Towngas BVI")*  | <b>441,555</b>   | 437,744          |
| Jiujiang Hong Kong and China Gas Co., Ltd.   | <b>69,668</b>    | 69,067           |
| Guilin Hong Kong and China Gas Co., Ltd.   | <b>41,593</b>    | 41,234           |
| Wuning Hong Kong & China Gas Co., Ltd. ("Wuning")  | <b>77,885</b>    | 77,213           |
| Xiushui Hong Kong & China Gas Co., Ltd. ("Xiushui")  | <b>41,105</b>    | 40,750           |
| Miluo Red-Horse Natural Gas Development Co., Ltd. ("Miluo")  | <b>149,520</b>   | 148,229          |
| Beipiao Hong Kong & China Gas Co., Ltd. ("Beipiao")  | <b>47,336</b>    | 46,927           |
| Changting Hong Kong & China Gas Co., Ltd. ("Changting")  | <b>58,223</b>    | –                |
| Fuxin Xinqiu Hong Kong & China Gas Co., Ltd. ("Xinqiu")  | <b>140,252</b>   | –                |
| Fuxin Dali Gas Company Limited ("Dali")  | <b>23,092</b>    | –                |
| Qinhuangdao Hong Kong & China Gas Co., Ltd. ("Qinhuangdao")  | <b>59,235</b>    | –                |
| Jinan Pingyin Hong Kong & China Gas Co., Ltd.  | <b>97,503</b>    | –                |
| Others   | <b>115,304</b>   | 89,470           |
|  | <b>4,284,965</b> | 3,848,101        |

\*Note: The operating entities of Towngas BVI are located in the Liaoning and Zhejiang provinces in the PRC.

The recoverable amounts of CGUs are determined from value in use calculations. The key assumptions for the value in use calculations are those regarding the discount rates, growth rates and expected changes to selling prices and direct costs during the year. Management estimates discount rates of 8% (2011: 8%) using pre-tax rates that reflect current market assessments of the time value of money and the risks specific to the CGUs. Changes in selling prices and direct costs are based on past practices and expectations of future changes in the market.

The value in use calculations is derived from cash flow projections based on the most recent financial budgets for the next 5 years approved by management. Cash flows beyond 5-year period have been extrapolated using growth rates from 4% to 6% (2011: 4% to 6%) per annum, which is based on industry growth forecasts. The directors of the Company considered no impairment loss is necessary as at 31 December 2012 (2011: nil).

## 20. Interests in Associates/Loans to Associates

|   | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|---|------------------|------------------|
| Cost of investments in associates   | <b>1,640,683</b> | 1,566,715        |
| Share of post-acquisition profits and other comprehensive income, net of dividends received | <b>884,846</b>   | 676,884          |
|   | <b>2,525,529</b> | 2,243,599        |
| Loans to associates<br>— Current portion  | <b>33,582</b>    | 30,826           |

Details of the Group's principal associates as at 31 December 2012 are as follows:

| Name of associate   | Place of establishment and operation    | Percentage of equity interest attributable to the Group and voting power attributable to the Group |      | Principal activities   |
|---|---|--|------|--|
|   |   | 2012   | 2011 |  |
| Changchun Gas Company Limited<br>長春燃氣股份有限公司                   | PRC — Limited liability company         | <b>26%</b>   | 26%  | Production and distribution of natural gas, coal gas, liquefied petroleum gas ("LPG"), metallurgical coke and coke oil |
| Foshan Gas Group Ltd.<br>佛山市燃氣集團股份有限公司                        | PRC — Sino-foreign equity joint venture | <b>43%</b>   | 43%  | Provision of LPG, natural gas and related services and gas pipeline construction                                       |
| Dalian DETA Hong Kong and China Gas Co., Ltd.<br>大連德泰港華燃氣有限公司 | PRC — Sino-foreign equity joint venture | <b>40%</b>   | 40%  | Provision of natural gas and related services and gas pipeline construction  |
| Fuzhou Fubei Natural Gas Co., Ltd.<br>撫州市撫北天然氣有限公司            | PRC — Limited liability company         | <b>40%</b>   | 40%  | Provision of natural gas and related services and gas pipeline construction  |
| Linqu Hong Kong & China Gas Company Limited<br>臨朐港華燃氣有限公司     | PRC — Sino-foreign equity joint venture | <b>42%</b>   | 42%  | Provision of natural gas and related services and gas pipeline construction  |
| Shandong Jihua Gas Co., Ltd.<br>山東濟華燃氣有限公司                    | PRC — Sino-foreign equity joint venture | <b>48%</b>   | 48%  | Provision of natural gas and related services and gas pipeline construction  |
| Zibo Lubo Gas Company Ltd.<br>淄博綠博燃氣有限公司                      | PRC — Sino-foreign equity joint venture | <b>27%</b>   | 27%  | Provision of natural gas and related services and gas pipeline construction  |



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For the year ended 31 December 2012

## 20. Interests in Associates/Loans to Associates (Continued)

The above table lists the associates of the Group which, in the opinion of the Directors, principally affected the results of the year or form a substantial portion of the net assets of the Group. To give details of other associates would in the opinion of the Directors, result in particulars of excessive length.

Summarised financial information in respect of the Group's associates is set out below:

|                     | 2012<br>HK\$'000   | 2011<br>HK\$'000 |
|---------------------|--------------------|------------------|
| Total assets        | <b>10,610,424</b>  | 9,363,892        |
| Total liabilities   | <b>(5,624,975)</b> | (5,079,809)      |
| Net assets          | <b>4,985,449</b>   | 4,284,083        |
| Income              | <b>7,032,742</b>   | 6,234,842        |
| Profit for the year | <b>619,814</b>     | 511,063          |

The loans to associates are unsecured and carried at amortised cost with the following details:

|                      | Principal amount |      | Maturity date                        | Coupon interest rate | Effective interest rate | Carrying amount  |                  |
|----------------------|------------------|------|--------------------------------------|----------------------|-------------------------|------------------|------------------|
|                      | 2012             | 2011 |                                      |                      |                         | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
| <b>RMB10,000,000</b> | RMB10,000,000    |      | July 2013<br>(2011: June 2012)       | 7.26%                | 7.26%                   | <b>12,438</b>    | 12,330           |
| <b>RMB15,000,000</b> | RMB15,000,000    |      | October 2013<br>(2011: October 2012) | 6.56%                | 6.56%                   | <b>18,657</b>    | 18,496           |
| <b>RMB2,000,000</b>  | –                |      | June 2013                            | 6.56%                | 6.56%                   | <b>2,487</b>     | –                |
|                      |                  |      |                                      |                      |                         | <b>33,582</b>    | 30,826           |

The principal and interest will be received on respective payment due dates set out in the loan agreements.

## 21. Interests in Jointly Controlled Entities/Loans to Jointly Controlled Entities

|   | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|---|------------------|------------------|
| Cost of investments in jointly controlled entities  | <b>1,007,799</b> | 994,976          |
| Share of post-acquisition profits and other comprehensive income, net of dividends received | <b>538,332</b>   | 486,538          |
|   | <b>1,546,131</b> | 1,481,514        |
| Loans to jointly controlled entities  |                  |                  |
| — Current portion   | <b>139,757</b>   | 140,127          |
| — Non-current portion   | <b>91,706</b>    | 131,532          |
|   | <b>231,463</b>   | 271,659          |

At 31 December 2012, the Group had interests in the following significant jointly controlled entities registered in the PRC:

| Name of entity  | Place of establishment and operation    | Proportion of nominal value of registered capital held by the Group |      | Principal activities   |
|---|---|---|------|--|
|   |   | 2012  | 2011 |  |
| Anqing Hong Kong and China Gas Company Limited<br>安慶港華燃氣有限公司          | PRC — Sino-foreign equity joint venture | <b>50%</b>  | 50%  | Provision for natural gas and related services and gas pipeline construction |
| Chongqing Hong Kong and China Gas Company Limited<br>重慶港華燃氣有限公司       | PRC — Limited liability company         | <b>50%</b>  | 50%  | Provision of natural gas and related services and gas pipeline construction  |
| Hangzhou Hong Kong and China Gas Company Limited<br>杭州港華燃氣有限公司        | PRC — Sino-foreign equity joint venture | <b>50%</b>  | 50%  | Provision of natural gas and related services and gas pipeline construction  |
| Maanshan Hong Kong and China Gas Company Limited<br>馬鞍山港華燃氣有限公司       | PRC — Sino-foreign equity joint venture | <b>50%</b>  | 50%  | Provision of natural gas and related services and gas pipeline construction  |
| Taian Taishan Hong Kong and China Gas Company Limited<br>泰安泰山港華燃氣有限公司 | PRC — Sino-foreign equity joint venture | <b>50%</b>  | 50%  | Provision of natural gas and related services and gas pipeline construction  |
| Weifang Hong Kong and China Gas Company Limited<br>濰坊港華燃氣有限公司         | PRC — Sino-foreign equity joint venture | <b>50%</b>  | 50%  | Provision of natural gas and related services and gas pipeline construction  |

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For the year ended 31 December 2012

## 21. Interests in Jointly Controlled Entities/Loans to Jointly Controlled Entities (Continued)

| Name of entity   | Place of establishment and operation    | Proportion of nominal value of registered capital held by the Group |      | Principal activities  |
|--|---|---|------|---|
|  |   | 2012  | 2011 |   |
| Weihai Hong Kong and China Gas Company Limited<br>威海港華燃氣有限公司 | PRC — Sino-foreign equity joint venture | 50%   | 50%  | Provision of natural gas and related services and gas pipeline construction |
| Zibo Hong Kong and China Gas Company Limited<br>淄博港華燃氣有限公司   | PRC — Sino-foreign equity joint venture | 50%   | 50%  | Provision of natural gas and related services and gas pipeline construction |

At 31 December 2012, the aggregate amount of assets and liabilities recognised in the financial statements of the jointly controlled entities in relation to the Group's interests in jointly controlled entities are as follows:

|                         | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|-------------------------|------------------|------------------|
| Current assets          | 692,005          | 541,522          |
| Non-current assets      | 2,509,888        | 2,182,955        |
| Current liabilities     | (1,392,385)      | (990,180)        |
| Non-current liabilities | (263,377)        | (252,783)        |
| Net assets              | 1,546,131        | 1,481,514        |
| Income                  | 1,845,542        | 1,544,931        |
| Expenses                | 1,610,417        | 1,345,843        |

## 21. Interests in Jointly Controlled Entities/Loans to Jointly Controlled Entities (Continued)

The loans to jointly controlled entities are unsecured and carried at amortised cost with the following details:

| Principal amount<br>2012 | 2011          | Maturity date                            | Coupon<br>interest rate | Effective<br>interest rate | Carrying amount  |                  |
|--------------------------|---------------|--|-------------------------|----------------------------|------------------|------------------|
|                          |               |  |                         |                            | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
| <b>RMB37,650,000</b>     | RMB37,650,000 | December 2014<br>(2011: December 2014)   | Nil                     | 6.12%                      | <b>41,493</b>    | 37,855           |
| <b>RMB35,000,000</b>     | RMB35,000,000 | July 2014<br>(2011: July 2014)           | Nil                     | 6.12%                      | <b>39,482</b>    | 36,817           |
| <b>RMB42,530,000</b>     | RMB42,530,000 | July 2013<br>(2011: July 2013)           | Nil                     | 6.12%                      | <b>50,204</b>    | 46,855           |
| <b>RMB10,550,000</b>     | RMB10,550,000 | February 2016<br>(2011: February 2016)   | Nil                     | 6.12%                      | <b>10,731</b>    | 10,005           |
| <b>RMB52,000,000</b>     | RMB52,000,000 | August 2013<br>(2011: February 2012)     | 5.84%                   | 5.84%                      | <b>64,677</b>    | 64,119           |
| –                        | RMB5,000,000  | January 2012                             | 4.25%                   | 4.25%                      | –                | 6,165            |
| <b>RMB10,000,000</b>     | RMB10,000,000 | September 2013<br>(2011: September 2012) | 6.90%                   | 6.90%                      | <b>12,438</b>    | 12,330           |
| –                        | USD5,830,000  | October 2012                             | 6.23%                   | 6.23%                      | –                | 45,183           |
| <b>RMB10,000,000</b>     | RMB10,000,000 | December 2013<br>(2011: December 2012)   | 6.00%                   | 6.00%                      | <b>12,438</b>    | 12,330           |
|                          |               |  |                         |                            | <b>231,463</b>   | 271,659          |

The principal and interest will be receivable on the maturity date for each loan.

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For the year ended 31 December 2012

## 22. Available-for-sale Investments

|                                     | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|-------------------------------------|------------------|------------------|
| Unlisted shares in the PRC, at cost | <b>170,016</b>   | 169,893          |

At the end of the reporting period, investments in unlisted equity securities issued by private entities established in the PRC are measured at cost less impairment because the range of reasonable fair value estimates is so significant that the Directors are of the opinion that their fair values cannot be measured reliably. These investees are all engaged in the provision of natural gas and related services and gas pipeline construction business.

## 23. Deferred Consideration Receivable

As part of the consideration for the disposal of certain subsidiaries during the year ended 31 December 2009, deferred consideration of HK\$379,000,000 is to be settled in cash by the purchaser under five annual instalments of HK\$40,000,000 each commencing from June 2010 for five years, and a balancing sum of HK\$179,000,000 in June 2015 (the "Balancing Sum"). The Balancing Sum of the consideration is subject to downward adjustment up to an amount of HK\$65 million, if on or before 15 June 2015, trade and other receivables of the disposed subsidiaries that were outstanding at the date of disposal have become uncollectible. The amount is secured against the entire share capital of the holding company of the operations disposed of and interest free. The fair value of the deferred consideration at date of initial recognition is determined based on the estimated future cash flows discounted at 3% per annum. The carrying amounts are analysed for reporting purpose as follows:

|  | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|--|------------------|------------------|
| Non-current assets   | <b>156,724</b>   | 203,682          |
| Current assets (included in trade and other receivables, deposits and prepayments) | <b>39,321</b>    | 39,321           |
|  | <b>196,045</b>   | 243,003          |

The amount of deferred consideration receivable is within credit period. The directors of the Company consider the amounts will be recoverable because the purchaser is of good financial position.

During the year, imputed interest income from deferred consideration receivable is HK\$7,272,000 (2011: HK\$8,201,000).

## 24. Inventories

|                           | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|---------------------------|------------------|------------------|
| Finished goods            | <b>114,100</b>   | 96,057           |
| Materials and consumables | <b>280,496</b>   | 291,645          |
|                           | <b>394,596</b>   | 387,702          |

## 25. Trade and Other Receivables, Deposits and Prepayments/Time Deposits over Three Months and Bank Balances and Cash

|                                   | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|-----------------------------------|------------------|------------------|
| Trade receivables                 | <b>412,371</b>   | 314,965          |
| Deferred consideration receivable | <b>39,321</b>    | 39,321           |
| Prepayments                       | <b>387,959</b>   | 301,182          |
| Other receivables and deposits    | <b>217,158</b>   | 196,720          |
|                                   | <b>1,056,809</b> | 852,188          |

### Trade receivables

Included in the balance of trade and other receivables, deposits and prepayments are trade receivables of HK\$412,371,000 (2011: HK\$314,965,000). The Group has a policy of allowing a credit period ranging from 0 to 180 days to its customers. Longer credit period is also allowed on a case by case basis. The following is an aged analysis of trade receivables presented based on the invoice date, at the end of the reporting period:

|                 | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|-----------------|------------------|------------------|
| 0 to 90 days    | <b>384,737</b>   | 301,311          |
| 91 to 180 days  | <b>15,908</b>    | 4,675            |
| 181 to 360 days | <b>11,726</b>    | 8,979            |
|                 | <b>412,371</b>   | 314,965          |

Included in the Group's trade receivables are debtors with aggregate carrying amount of HK\$10,264,000 (2011: HK\$5,771,000) which have been past due at the end of the reporting period for which the Group has not provided for impairment loss. The Group does not hold any collateral over these balances.

# Notes to the Consolidated Financial Statements

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## 25. Trade and Other Receivables, Deposits and Prepayments/Time Deposits over Three Months and Bank Balances and Cash (Continued)

### Trade receivables (Continued)

Aging of trade receivables which are past due but not impaired is as follows:

|              | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|--------------|------------------|------------------|
| 0-90 days    | 5,026            | 1,308            |
| 91-180 days  | 2,385            | 136              |
| 181-360 days | 2,853            | 4,327            |
| Total        | <b>10,264</b>    | 5,771            |

Movement in the allowance for doubtful debts for trade and other receivables is as follows:

|   | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|---|------------------|------------------|
| Balance at the beginning of the year        | 34,076           | 18,039           |
| Impairment losses recognised on receivables | 11,979           | 16,037           |
| Balance at the end of the year              | <b>46,055</b>    | 34,076           |

The allowance for doubtful debts is all individually impaired receivables which represents amounts that have been long overdue and recoverability has been considered remote.

The Group has no significant concentration of credit risk, with exposure spread over a large number of counterparties and customers.

The directors determined that such receivables neither past due nor impaired are of good credit quality with no history of default.

### Time deposits over three months and bank balances and cash

The deposits and bank balances carry interest at prevailing market rates ranging from 0.1% to 2.4% (2011: 0.1% to 4.4%) per annum.

## 25. Trade and Other Receivables, Deposits and Prepayments/Time Deposits over Three Months and Bank Balances and Cash (Continued)

### Trade receivables (Continued)

At the end of the reporting period, included in the deposits, bank balances and cash are the following amount denominated in currency other than the functional currency of the relevant entities to which it relates.

|                      | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|----------------------|------------------|------------------|
| United States Dollar | 151,929          | 338,889          |
| Hong Kong Dollar     | 48,951           | 52,244           |

## 26. Amounts due from/to Minority Shareholders

The amounts due from/to minority shareholders are unsecured and interest-free.

## 27. Other Financial Asset/Liabilities

|  | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|--|------------------|------------------|
| <b>Other financial asset</b>                 |                  |                  |
| <i>Derivative not under hedge accounting</i> |                  |                  |
| RMB forward contract                         | 6,391            | –                |
| <b>Other financial liabilities</b>           |                  |                  |
| <i>Derivative under hedge accounting</i>     |                  |                  |
| Cash flow hedge — Interest rate swap         | 18,992           | 12,693           |
| <i>Derivative not under hedge accounting</i> |                  |                  |
| RMB forward contract                         | –                | 923              |
|  | <b>18,992</b>    | <b>13,616</b>    |

The classification of the measure of the derivative financial instruments at 31 December 2012 using the fair value hierarchy is Level 2. Level 2 fair value measurements are those derived from inputs other than quoted prices included within Level 1 that are observable for the assets or liability either directly (i.e. as prices) or indirectly (i.e. derived from prices).



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## 27. Other Financial Asset/Liabilities (Continued)

### Cash flow hedges

As at 31 December 2012, the Group had an interest rate swap contract designated as highly effective hedging instrument in order to minimise its exposure to cash flow change of its floating-rate loan which has HK\$350,000,000 principal and will be matured in 2016. The terms of the interest rate swap contract has been negotiated to match the terms of the loan. The interest rate swap contract swaps the interest rate on the floating rate loan from HIBOR plus 0.75% to 2.725%.

As at 31 December 2012, fair value loss of HK\$6,299,000 (2011: HK\$12,693,000) has been recognised in other comprehensive income and accumulated in equity and is expected to be released to the income statement at various dates in the coming maturity periods after the reporting period.

### Derivative not under hedge accounting

At the end of the reporting period, the Group had a foreign exchange forward contract to buy RMB200,000,000 for HKD. The contract will mature in 2013. As at 31 December 2012, the change in fair value of the forward contract resulted in a profit of HK\$7,314,000 (2011: a loss of HK\$923,000) and was recognised in profit or loss included in other gains, net. The contract will be settled in HKD at the exchange rate of HK\$1.21:RMB1.

The fair values of foreign currency forward contract is measured using quoted forward exchange rates and yield curves derived from quoted interest rates matching maturities of the contract.

## 28. Trade and Other Payables and Accrued Charges

|   | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|---|------------------|------------------|
| Trade payables  | 592,348          | 507,091          |
| Receipt in advance  | 1,620,465        | 1,291,474        |
| Consideration payable for acquisitions of businesses/subsidiaries | 297,941          | 88,137           |
| Other payables and accruals                                       | 481,597          | 375,114          |
| Amount due to ultimate holding company (note)                     | 5,914            | 763              |
|   | <b>2,998,265</b> | 2,262,579        |

Note: The amount is unsecured, interest-free and repayable on demand.

## 28. Trade and Other Payables and Accrued Charges (Continued)

The following is an aged analysis of trade payables presented based on the invoice date at the end of the reporting period:

|                 | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|-----------------|------------------|------------------|
| 0 to 90 days    | 440,373          | 374,361          |
| 91 to 180 days  | 40,066           | 39,171           |
| 181 to 360 days | 43,550           | 39,599           |
| Over 360 days   | 68,359           | 53,960           |
|                 | <b>592,348</b>   | 507,091          |

## 29. Borrowings

|  | 2012<br>HK\$'000   | 2011<br>HK\$'000 |
|--|--------------------|------------------|
| Bank loans — unsecured   | 5,029,939          | 4,247,740        |
| Bank loan — secured  | –                  | 72,750           |
| Other loans — unsecured  | 61,913             | 94,260           |
|  | <b>5,091,852</b>   | 4,414,750        |
| Carrying amount repayable:                                       |                    |                  |
| On demand or within one year                                     | 1,946,359          | 1,512,629        |
| More than one year but not exceeding two years                   | 1,107,375          | 908,723          |
| More than two years but not exceeding five years                 | 2,000,674          | 1,948,373        |
| More than five years   | 37,444             | 45,025           |
|  | <b>5,091,852</b>   | 4,414,750        |
| Less: Amount due within one year shown under current liabilities | <b>(1,946,359)</b> | (1,512,629)      |
| Amount due after one year  | <b>3,145,493</b>   | 2,902,121        |

# Notes to the Consolidated Financial Statements

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## 29. Borrowings (Continued)

The bank and other loans mainly comprise of:

|   | Effective interest rate | Carrying amount  |                  |
|---|-------------------------|------------------|------------------|
|   |                         | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
| Floating-rate loans:                    |                         |                  |                  |
| Secured RMB bank loan                   | –                       | –                | 72,750           |
| Unsecured HKD bank loans                | 1.33%                   | <b>3,590,068</b> | 2,904,239        |
| Unsecured RMB bank loans                | 7.18%                   | <b>767,082</b>   | 754,646          |
| Unsecured other loans                   | –                       | –                | 1,564            |
| Fixed rate loans*:                      |                         |                  |                  |
| Unsecured HKD bank loans**              | 2.73%                   | <b>350,000</b>   | 350,000          |
| Unsecured RMB bank loans                | 1.94%                   | <b>322,789</b>   | 238,855          |
| Unsecured RMB other loans               | 2.63%                   | <b>31,055</b>    | 53,844           |
| Unsecured other loans                   | 1.15%                   | <b>30,858</b>    | 38,852           |
| <b>Total bank loans and other loans</b> |                         | <b>5,091,852</b> | 4,414,750        |

\* The majority of the Group's fixed rate loans are repayable after more than two years but not exceeding five years.

\*\* An interest rate swap agreement was entered into by the Group to swap floating interest rate on the loan for a fixed rate. Please see note 27 for details.

### 30. Loans from the Ultimate Holding Company

The amount represents unsecured loans denominated in USD and HKD which bear interest at the Hong Kong Interbank Offered Rate plus a premium ranging from 1.25% to 3% per annum and are repayable in the fifth year from the date of the relevant draw down of the loan.

| Principal outstanding                      | Maturity   | Effective interest rate | Carrying amount  |                  |
|--|--|-------------------------|------------------|------------------|
|  |  |                         | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
| HK\$800,000,000<br>(2011: HK\$277,615,000) | December 2014 –<br>June 2017<br>(according to date<br>of draw down)<br>(2011: April 2013<br>– May 2014)<br>(according to date<br>of draw down) | 2.91%<br>(2011: 1.84%)  | <b>800,000</b>   | 277,615          |
| US\$25,000,000<br>(2011: US\$25,000,000)   | December 2016<br>(2011: December 2016)   | 3.88%<br>(2011: 2.02%)  | <b>193,750</b>   | 194,175          |
|  |  |                         | <b>993,750</b>   | 471,790          |

# Notes to the Consolidated Financial Statements

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## 31. Deferred Taxation

The following is the major deferred tax liability recognised and movements thereon during the current year:

|   | Accelerated<br>tax<br>depreciation<br>HK\$'000 | Intangible<br>assets<br>HK\$'000 | Undistributed<br>profits of<br>jointly<br>controlled<br>entities/<br>associates/<br>subsidiaries<br>HK\$'000 | Total<br>HK\$'000 |
|---|--|----------------------------------|--|-------------------|
| At 1 January 2011                       | 36,816   | 49,016                           | 56,948   | 142,780           |
| Acquired on acquisition of subsidiaries | 7,967  | –                                | –  | 7,967             |
| Currency realignment                    | 955  | 1,244                            | 2,722  | 4,921             |
| (Credit) charge for the year            | (1,596)  | (1,670)                          | 53,498   | 50,232            |
| At 31 December 2011                     | 44,142   | 48,590                           | 113,168  | 205,900           |
| Acquired on acquisition of subsidiaries | 2,538  | –                                | –  | 2,538             |
| Currency realignment                    | 277  | 282                              | 686  | 1,245             |
| (Credit) charge for the year            | (1,837)  | (2,111)                          | 43,126   | 39,178            |
| Withholding tax paid                    | –  | –                                | (12,555)   | (12,555)          |
| At 31 December 2012                     | 45,120   | 46,761                           | 144,425  | 236,306           |

At the end of the reporting period, the Group has unused tax losses of HK\$137,811,000 (2011: HK\$64,180,000) available for offsetting against future profits. No deferred tax asset has been recognised due to the unpredictability of future profit streams. Such unrecognised tax losses will expire progressively until 2017.

## 32. Share Capital

|   | Number of shares | HK\$'000 |
|---|------------------|----------|
| At 31 December 2012                                 |                  |          |
| — Authorised:<br>Shares of HK\$0.10 each            | 5,000,000,000    | 500,000  |
| — Issued and fully paid:<br>Shares of HK\$0.10 each | 2,460,344,830    | 246,035  |

A summary of the movements in the authorised share capital is as follows:

|  | Number of shares | HK\$'000 |
|--|------------------|----------|
| At 1 January 2011 and 31 December 2011 | 3,000,000,000    | 300,000  |
| Increase                               | 2,000,000,000    | 200,000  |
| At 31 December 2012                    | 5,000,000,000    | 500,000  |

Pursuant to an ordinary resolution passed at the annual general meeting on 4 June 2012, the authorised share capital of the Company was increased from HK\$300 million to HK\$500 million by creation of additional 2,000 million shares of HK\$0.10 each.

A summary of the movements in the issued and fully paid capital of the Company is as follows:

|   | Number of shares | HK\$'000 |
|---|------------------|----------|
| At 1 January 2011                                     | 2,448,787,330    | 244,879  |
| Issue of shares on exercise of share options (note a) | 11,557,500       | 1,156    |
| At 31 December 2011 and 31 December 2012              | 2,460,344,830    | 246,035  |

Note:

- (a) During the year ended 31 December 2011, the Company allotted and issued 11,557,500 shares of HK\$0.10 each for cash at the price of HK\$3.483 per share as a result of the exercise of share options.

All the shares which were issued during the year ended 31 December 2011 rank pari passu with the then existing shares in all respects.

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For the year ended 31 December 2012

## 33. Reserves

General reserves represent the Enterprise Expansion Fund and General Reserve Fund set aside by certain subsidiaries in accordance with the relevant laws and regulations of the PRC. They are not available for distribution.

## 34. Acquisition of Subsidiaries/Businesses

### Acquisitions in 2012

#### (a) Acquisition of a business in Benxi ("Benxi business")

In June 2012, the Group completed the acquisition from an independent vendor of the Benxi business, which is engaged in the operation of piped gas assets and related business in the PRC at a consideration of HK\$73,620,000. This transaction has been accounted for using the acquisition method of accounting.

The acquisition-related costs were insignificant and were recognised as expenses in the current year, within other expenses.

*The net assets acquired in the transaction are as follows:*

|  | Acquiree's<br>fair value at<br>acquisition<br>date<br>HK\$'000 |
|--|--|
| Net assets acquired:                         |  |
| Property, plant and equipment                | 49,671   |
| Inventories                                  | 30   |
| Trade and other payables and accrued charges | (798)  |
| Net assets acquired                          | 48,903   |

Goodwill arising on acquisition:

|                                 | HK\$'000 |
|---------------------------------|----------|
| Consideration transferred       | 73,620   |
| Less: Net assets acquired       | (48,903) |
| Goodwill arising on acquisition | 24,717   |

### 34. Acquisition of Subsidiaries/Businesses (Continued)

#### Acquisitions in 2012 (Continued)

(a) Acquisition of Benxi business (Continued)

Goodwill arose from the above acquisition because the cost of the combination included a control premium. In addition, the consideration paid for the combination effectively included amounts in relation to the benefit of expected synergies, revenue growth, future market development and the assembled workforce of the business. These benefits were not recognised separately from goodwill because they did not meet the recognition criteria for identifiable intangible assets.

None of the goodwill arising on this acquisition is expected to be deductible for tax purposes.

*Net cash outflow arising on acquisition:*

|  | HK\$'000 |
|--|----------|
| Cash consideration   | 73,620   |
| Amount unpaid and included in consideration payable for acquisition                | (49,080) |
| Net outflow of cash and cash equivalents in respect of the acquisition of business | 24,540   |

During the year, Benxi business contributed insignificant amount to the Group's turnover and profit for the period between the date of acquisition and the end of the reporting period.

The primary reason for the above acquisition was for the expansion of the Group's business and to increase returns to its shareholders.

(b) Acquisition of a business in Yifeng ("Yifeng business")

In July 2012, the Group completed the acquisition from an independent vendor of Yifeng business, which is engaged in the operation of piped gas assets and related business located in Yifeng of Jiangxi Province of the PRC at a consideration of HK\$33,608,000. The transaction has been accounted for using the acquisition method of accounting.

Acquisition-related costs incurred were insignificant and were recognised as expenses in the current year, within the other expenses.



# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 34. Acquisition of Subsidiaries/Businesses (Continued)

### Acquisitions in 2012 (Continued)

#### (b) Acquisition of Yifeng business (Continued)

The net assets acquired in the transaction are as follows:

|  | Acquirees' fair value at acquisition date<br>HK\$'000 |
|--|---|
| Net assets acquired:                         |   |
| Property, plant and equipment                | 33,553  |
| Leasehold land                               | 2,468   |
| Inventories                                  | 710   |
| Trade and other payables and accrued charges | (3,123)   |
| Net assets acquired                          | 33,608  |

There was no goodwill or discount on acquisition arising from the acquisition of Yifeng business.

#### Net cash outflow arising on acquisition:

|  | HK\$'000 |
|--|----------|
| Cash consideration   | 33,608   |
| Amount unpaid and included in consideration payable for acquisition                | (7,872)  |
| Net outflow of cash and cash equivalents in respect of the acquisition of business | 25,736   |

During the year, Yifeng business contributed HK\$5,503,000 to the Group's turnover and make a loss of HK\$1,153,000 for the period between the date of acquisition and the end of the reporting period.

#### (c) Acquisition of Xinqiu

In August 2012, the Group completed the acquisition of 100% equity interest in Xinqiu, which is engaged in the operation of piped gas assets and related business in the PRC at a consideration of HK\$162,922,000 from an independent vendor. This transaction has been accounted for using the acquisition method of accounting.

The acquisition-related costs incurred were insignificant and were recognised as expenses in the current year, within the other expenses.

### 34. Acquisition of Subsidiaries/Businesses (Continued)

#### Acquisitions in 2012 (Continued)

(c) Acquisition of Xinqiu (Continued)

The net assets acquired in the transaction are as follows:

|  | Acquirees'<br>fair value at<br>acquisition<br>date<br>HK\$'000 |
|--|--|
| Net assets acquired:   |  |
| Property, plant and equipment                                | 18,600   |
| Leasehold land   | 4,577  |
| Inventories  | 27   |
| Trade and other receivables, deposits and prepayments (note) | 1,586  |
| Bank balances and cash                                       | 46   |
| Trade and other payables and accrued charges                 | (1,899)  |
| Taxation payable   | (43)   |
| Deferred taxation  | (224)  |
| Net assets acquired  | 22,670   |

Note: The trade and other receivables acquired with a fair value of HK\$1,586,000 had gross contractual amounts of HK\$1,586,000. The best estimate at acquisition date of contractual cash flows not expected to be collected was nil.

#### Goodwill arising on acquisition:

|                                 | HK\$'000 |
|---------------------------------|----------|
| Consideration transferred       | 162,922  |
| Less: Net assets acquired       | (22,670) |
| Goodwill arising on acquisition | 140,252  |

Goodwill arose from the above acquisition because the cost of the combination included a control premium. In addition, the consideration paid for the combination effectively included amounts in relation to the benefit of expected synergies, revenue growth, future market development and the assembled workforce of the subsidiary. These benefits were not recognised separately from goodwill because they did not meet the recognition criteria for identifiable intangible assets.

None of the goodwill arising on this acquisition is expected to be deductible for tax purposes.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 34. Acquisition of Subsidiaries/Businesses (Continued)

### Acquisitions in 2012 (Continued)

#### (c) Acquisition of Xinqiu (Continued)

*Net cash outflow arising on acquisition:*

|  | HK\$'000 |
|--|----------|
| Cash consideration   | 162,922  |
| Amount unpaid and included in consideration payable for acquisition                  | (80,403) |
| Bank balances and cash acquired  | (46)     |
| Net outflow of cash and cash equivalents in respect of the acquisition of subsidiary | 82,473   |

During the year, Xinqiu contributed HK\$14,350,000 to the Group's turnover and HK\$469,000 to the Group's profit for the period between the date of acquisition and the end of the reporting period.

#### (d) Acquisition of Dali

In August 2012, the Group completed the acquisition of 100% equity interest in Dali, which is engaged in the operation of piped gas assets and related business in the PRC at a consideration of HK\$46,638,000 from an independent vendor. This transaction has been accounted for using the acquisition method of accounting.

The acquisition-related costs incurred were insignificant and were recognised as expenses in the current year, within the other expenses.

### 34. Acquisition of Subsidiaries/Businesses (Continued)

#### Acquisitions in 2012 (Continued)

(d) Acquisition of Dali (Continued)

The net assets acquired in the transaction are as follows:

|  | Acquirees'<br>fair value at<br>acquisition<br>date<br>HK\$'000 |
|--|--|
| Net assets acquired:   |  |
| Property, plant and equipment                                | 20,617   |
| Leasehold land   | 1,221  |
| Inventories  | 131  |
| Trade and other receivables, deposits and prepayments (note) | 6,123  |
| Bank balances and cash                                       | 789  |
| Trade and other payables and accrued charges                 | (3,806)  |
| Taxation payable   | (94)   |
| Deferred taxation  | (1,435)  |
| Net assets acquired  | 23,546   |

Note: The trade and other receivables acquired with a fair value of HK\$6,123,000 had gross contractual amounts of HK\$6,123,000. The best estimate at acquisition date of contractual cash flows not expected to be collected was nil.

#### Goodwill arising on acquisition:

|                                 | HK\$'000 |
|---------------------------------|----------|
| Consideration transferred       | 46,638   |
| Less: Net assets acquired       | (23,546) |
| Goodwill arising on acquisition | 23,092   |

Goodwill arose from the above acquisition because the cost of the combination included a control premium. In addition, the consideration paid for the combination effectively included amounts in relation to the benefit of expected synergies, revenue growth, future market development and the assembled workforce of the subsidiary. These benefits were not recognised separately from goodwill because they did not meet the recognition criteria for identifiable intangible assets.

None of the goodwill arising on this acquisition is expected to be deductible for tax purposes.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 34. Acquisition of Subsidiaries/Businesses (Continued)

### Acquisitions in 2012 (Continued)

#### (d) Acquisition of Dali (Continued)

*Net cash outflow arising on acquisition:*

|  | HK\$'000 |
|--|----------|
| Cash consideration   | 46,638   |
| Amount unpaid and included in consideration payable for acquisition                  | (28,301) |
| Bank balances and cash acquired  | (789)    |
| Net outflow of cash and cash equivalents in respect of the acquisition of subsidiary | 17,548   |

During the year, Dali contributed HK\$12,030,000 to the Group's turnover and made a loss of HK\$719,000 for the period between the date of acquisition and the end of the reporting period.

#### (e) Acquisition of Changting

In October 2012, the Group completed the acquisition of 90% equity interest in Changting, which is engaged in the operation of piped gas assets and related business in the PRC at a consideration of HK\$64,207,000 from an independent vendor. This transaction has been accounted for using the acquisition method of accounting.

The acquisition-related costs incurred were insignificant and were recognised as expenses in the current year, within the other expenses.

### 34. Acquisition of Subsidiaries/Businesses (Continued)

#### Acquisitions in 2012 (Continued)

(e) Acquisition of Changting (Continued)

The net assets acquired in the transaction are as follows:

|  | Acquirees' fair value at acquisition date<br>HK\$'000 |
|--|---|
| Net assets acquired:   |   |
| Property, plant and equipment                                | 3,689   |
| Inventories  | 2,096   |
| Trade and other receivables, deposits and prepayments (note) | 1,383   |
| Bank balances and cash                                       | 609   |
| Trade and other payables and accrued charges                 | (1,127)   |
| Taxation payable   | (1)   |
| Net assets acquired  | 6,649   |

Note: The trade and other receivables acquired with a fair value of HK\$1,383,000 had gross contractual amounts of HK\$1,383,000. The best estimate at acquisition date of contractual cash flows not expected to be collected was nil.

#### Non-controlling interests:

The non-controlling interests in Changting recognised at the acquisition date was determined with reference to the proportionate share of fair value of the acquiree's net assets at the acquisition date and amounted to HK\$665,000.

#### Goodwill arising on acquisition:

|                                 | HK\$'000 |
|---------------------------------|----------|
| Consideration transferred       | 64,207   |
| Plus: Non-controlling interests | 665      |
| Less: Net assets acquired       | (6,649)  |
| Goodwill arising on acquisition | 58,223   |

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 34. Acquisition of Subsidiaries/Businesses (Continued)

### Acquisitions in 2012 (Continued)

#### (e) Acquisition of Changting (Continued)

Goodwill arose from the above acquisition because the cost of the combination included a control premium. In addition, the consideration paid for the combination effectively included amounts in relation to the benefit of expected synergies, revenue growth, future market development and the assembled workforce of the subsidiary. These benefits were not recognised separately from goodwill because they did not meet the recognition criteria for identifiable intangible assets.

None of the goodwill arising on this acquisition is expected to be deductible for tax purposes.

#### Net cash outflow arising on acquisition:

|  | HK\$'000 |
|--|----------|
| Cash consideration   | 64,207   |
| Amount unpaid and included in amounts due to minority shareholders                   | (57,786) |
| Bank balances and cash acquired  | (609)    |
| Net outflow of cash and cash equivalents in respect of the acquisition of subsidiary | 5,812    |

During the year, Changting contributed HK\$2,220,000 to the Group's turnover and made a loss of HK\$825,000 for the period between the date of acquisition and the end of the reporting period.

#### (f) Acquisition of Qinhuangdao

In October 2012, the Group completed the acquisition of 51% equity interest in Qinhuangdao, which is engaged in the operation of piped gas assets and related business in the PRC at a consideration of HK\$61,501,000 from an independent vendor. This transaction has been accounted for using the acquisition method of accounting.

The acquisition-related costs incurred were insignificant and were recognised as expenses in the current year, within the other expenses.

### 34. Acquisition of Subsidiaries/Businesses (Continued)

#### Acquisitions in 2012 (Continued)

(f) Acquisition of Qinhuangdao (Continued)

The net assets acquired in the transaction are as follows:

|  | Acquirees'<br>fair value at<br>acquisition<br>date<br>HK\$'000 |
|--|--|
| Net assets acquired:   |  |
| Property, plant and equipment                                | 1,397  |
| Leasehold land   | 3,249  |
| Inventories  | 569  |
| Trade and other receivables, deposits and prepayments (note) | 8,270  |
| Bank balances and cash                                       | 2,105  |
| Trade and other payables and accrued charges                 | (11,147)   |
| Net assets acquired  | 4,443  |

Note: The trade and other receivables acquired with a fair value of HK\$8,270,000 had gross contractual amounts of HK\$8,270,000. The best estimate at acquisition date of contractual cash flows not expected to be collected was nil.

#### Non-controlling interests:

The non-controlling interests in Qinhuangdao recognised at the acquisition date was determined with reference to the proportionate share of fair value of the acquiree's net assets at the acquisition date and amounted to HK\$2,177,000.

#### Goodwill arising on acquisition:

|                                 | HK\$'000 |
|---------------------------------|----------|
| Consideration transferred       | 61,501   |
| Plus: Non-controlling interests | 2,177    |
| Less: Net assets acquired       | (4,443)  |
| Goodwill arising on acquisition | 59,235   |



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## 34. Acquisition of Subsidiaries/Businesses (Continued)

### Acquisitions in 2012 (Continued)

#### (f) Acquisition of Qinhuangdao (Continued)

Goodwill arose from the above acquisition because the cost of the combination included a control premium. In addition, the consideration paid for the combination effectively included amounts in relation to the benefit of expected synergies, revenue growth, future market development and the assembled workforce of the subsidiary. These benefits were not recognised separately from goodwill because they did not meet the recognition criteria for identifiable intangible assets.

None of the goodwill arising on this acquisition is expected to be deductible for tax purposes.

#### Net cash outflow arising on acquisition:

|  | HK\$'000 |
|--|----------|
| Cash consideration   | 61,501   |
| Amount unpaid and included in amounts due to minority shareholders                   | (30,750) |
| Bank balances and cash acquired  | (2,105)  |
| Net outflow of cash and cash equivalents in respect of the acquisition of subsidiary | 28,646   |

During the year, Qinhuangdao contributed HK\$4,305,000 to the Group's turnover and HK\$717,000 to the Group's profit for the period between the date of acquisition and the end of the reporting period.

#### (g) Acquisition of a business in Pingyin ("Pingyin business")

In December 2012, the Group completed the acquisition of Pingyin business which is engaged in the operation of piped gas assets and related business in Pingyin of Shandong Province of the PRC at a consideration of HK\$119,403,000 from an independent vendor. This transaction has been accounted for using the acquisition method of accounting.

The acquisition-related costs incurred were insignificant and were recognised as expenses in the current year, within the other expenses.

### 34. Acquisition of Subsidiaries/Businesses (Continued)

#### Acquisitions in 2012 (Continued)

(g) Acquisition of Pingyin business (Continued)

The net assets acquired in the transaction are as follows:

|  | Acquirees' fair value at acquisition date<br>HK\$'000 |
|--|---|
| Net assets acquired:   |   |
| Property, plant and equipment                                | 8,889   |
| Leasehold land   | 914   |
| Trade and other receivables, deposits and prepayments (note) | 8,557   |
| Bank balances and cash                                       | 7,066   |
| Trade and other payables and accrued charges                 | (2,647)   |
| Deferred taxation  | (879)   |
| Net assets acquired  | 21,900  |

Note: The trade and other receivables acquired with a fair value of HK\$8,557,000 had gross contractual amounts of HK\$8,557,000. The best estimate at acquisition date of contractual cash flows not expected to be collected was nil.

#### Goodwill arising on acquisition:

|                                 | HK\$'000 |
|---------------------------------|----------|
| Consideration transferred       | 119,403  |
| Less: Net assets acquired       | (21,900) |
| Goodwill arising on acquisition | 97,503   |

Goodwill arose from the above acquisition because the cost of the combination included a control premium. In addition, the consideration paid for the combination effectively included amounts in relation to the benefit of expected synergies, revenue growth, future market development and the assembled workforce of the subsidiary. These benefits were not recognised separately from goodwill because they did not meet the recognition criteria for identifiable intangible assets.

None of the goodwill arising on this acquisition is expected to be deductible for tax purposes.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 34. Acquisition of Subsidiaries/Businesses (Continued)

### Acquisitions in 2012 (Continued)

#### (g) Acquisition of Pingyin business (Continued)

Net cash inflow arising on acquisition:

|   | HK\$'000  |
|---|-----------|
| Cash consideration  | 119,403   |
| Amount unpaid and included in consideration payable for acquisition               | (119,403) |
| Bank balances and cash acquired   | (7,066)   |
| Net inflow of cash and cash equivalents in respect of the acquisition of business | (7,066)   |

During the year, Pingyin business has no contribution to the Group's turnover and profit for the period between the date of acquisition and the end of the reporting period.

If the above acquisitions of Benxi business, Yifeng business, Xinqiu, Dali, Changting, Qinhuangdao and Pingyin business had been completed on 1 January 2012, total consolidated revenue of the Group would have been HK\$5,361,104,000 and consolidated profit for the year would have been HK\$954,666,000. The pro forma information is for illustrative purpose only and is not necessarily an indication of revenue and results of operations of the Group that actually would have been achieved had the acquisition been completed on 1 January 2012, nor is it intended to be a projection of future results.

The primary reason for the above acquisitions was for the expansion of the Group's business and to increase returns to its shareholders.

### Acquisitions in 2011

#### (a) Acquisition of Wuning

In January 2011, the Group acquired 100% equity interest in Wuning, which is engaged in the operation of piped gas assets and related business in the PRC at a consideration of HK\$80,220,000 from an independent vendor. This transaction has been accounted for using the acquisition method of accounting.

Acquisition-related costs incurred were insignificant and were recognised as expenses in the year ended 31 December 2011, within the other expenses.

### 34. Acquisition of Subsidiaries/Businesses (Continued)

#### Acquisitions in 2011 (Continued)

(a) Acquisition of Wuning (Continued)

The net assets acquired in the transaction were as follows:

|  | Acquirees'<br>fair value at<br>acquisition<br>date<br>HK\$'000 |
|--|--|
| Net assets acquired:                         |  |
| Property, plant and equipment                | 8,890  |
| Leasehold land                               | 495  |
| Inventories                                  | 947  |
| Trade and other receivables (note)           | 197  |
| Bank balances and cash                       | 778  |
| Trade and other payables and accrued charges | (8,300)  |
| Net assets acquired                          | 3,007  |

Note: The trade and other receivables acquired with a fair value of HK\$197,000 had gross contractual amounts of HK\$197,000. The best estimate at acquisition date of contractual cash flows not expected to be collected was nil.

#### Goodwill arising on acquisition:

|                                 | HK\$'000 |
|---------------------------------|----------|
| Consideration transferred       | 80,220   |
| Less: Net assets acquired       | (3,007)  |
| Goodwill arising on acquisition | 77,213   |

Goodwill arose from the acquisition of the above subsidiary because the cost of the combination included a control premium. In addition, the consideration paid for the combination effectively included amounts in relation to the benefit of expected synergies, revenue growth, future market development and the assembled workforce of the subsidiary. These benefits were not recognised separately from goodwill because they did not meet the recognition criteria for identifiable intangible assets.

None of the goodwill arising on this acquisition was expected to be deductible for tax purposes.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 34. Acquisition of Subsidiaries/Businesses (Continued)

### Acquisitions in 2011 (Continued)

#### (a) Acquisition of Wuning (Continued)

*Net cash outflow arising on acquisition:*

|  | HK\$'000 |
|--|----------|
| Cash consideration   | 80,220   |
| Bank balances and cash acquired  | (778)    |
| Net outflow of cash and cash equivalents in respect of the acquisition of subsidiary | 79,442   |

During the year ended 31 December 2011, Wuning contributed HK\$4,770,000 to the Group's turnover and made a loss of HK\$2,607,000 for the period between the date of acquisition and the end of the reporting period.

#### (b) Acquisition of Xiushui

In January 2011, the Group completed the acquisition of 80% equity interest in Xiushui, which is engaged in the operation of piped gas assets and related business in the PRC at a consideration of HK\$42,503,000 from an independent vendor. This transaction has been accounted for using the acquisition method of accounting.

The acquisition-related costs incurred were insignificant and were recognised as expenses in the year ended 31 December 2011, within the other expenses.

### 34. Acquisition of Subsidiaries/Businesses (Continued)

#### Acquisitions in 2011 (Continued)

(b) Acquisition of Xiushui (Continued)

The net assets acquired in the transaction were as follows:

|  | Acquirees' fair value at acquisition date<br>HK\$'000 |
|--|---|
| Net assets acquired:                         |   |
| Property, plant and equipment                | 18,213  |
| Inventories                                  | 1,083   |
| Trade and other receivables (note)           | 686   |
| Bank balances and cash                       | 237   |
| Trade and other payables and accrued charges | (7,740)   |
| Tax payables                                 | (28)  |
| Borrowings                                   | (10,260)  |
| Net assets acquired                          | 2,191   |

Note: The trade and other receivables acquired with a fair value of HK\$686,000 had gross contractual amounts of HK\$686,000. The best estimate at acquisition date of contractual cash flows not expected to be collected was nil.

#### Non-controlling interests:

The non-controlling interests in Xiushui recognised at the acquisition date was determined with reference to the proportionate share of fair value of the acquiree's net assets at the acquisition date and amounted to HK\$438,000.

#### Goodwill arising on acquisition:

|                                 | HK\$'000 |
|---------------------------------|----------|
| Consideration transferred       | 42,503   |
| Plus: Non-controlling interests | 438      |
| Less: Net assets acquired       | (2,191)  |
| Goodwill arising on acquisition | 40,750   |

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 34. Acquisition of Subsidiaries/Businesses (Continued)

### Acquisitions in 2011 (Continued)

#### (b) Acquisition of Xiushui (Continued)

Goodwill arose from the acquisition of the above subsidiary because the cost of the combination included a control premium. In addition, the consideration paid for the combination effectively included amounts in relation to the benefit of expected synergies, revenue growth, future market development and the assembled workforce of the subsidiary. These benefits were not recognised separately from goodwill because they did not meet the recognition criteria for identifiable intangible assets.

None of the goodwill arising on this acquisition was expected to be deductible for tax purposes.

#### Net cash outflow arising on acquisition:

|  | HK\$'000 |
|--|----------|
| Cash consideration   | 42,503   |
| Amount unpaid and included in consideration payable for acquisition                  | (30,325) |
| Bank balances and cash acquired  | (237)    |
| Net outflow of cash and cash equivalents in respect of the acquisition of subsidiary | 11,941   |

During the year ended 31 December 2011, Xiushui contributed HK\$7,040,000 to the Group's turnover and made a loss of HK\$3,907,000 for the period between the date of acquisition and the end of the reporting period.

#### (c) Acquisition of Miluo

In July 2011, the Group acquired 70% equity interest in Miluo, which is engaged in the operation of piped gas assets and related business in the PRC at a consideration of HK\$161,017,000 from an independent vendor. This transaction has been accounted for using the acquisition method of accounting.

The acquisition-related costs amounting to HK\$406,000 were recognised as expenses in the year ended 31 December 2011, within the other expenses.

### 34. Acquisition of Subsidiaries/Businesses (Continued)

#### Acquisitions in 2011 (Continued)

(c) Acquisition of Miluo (Continued)

The net assets acquired in the transaction were as follows:

|  | Acquirees'<br>fair value at<br>acquisition<br>date<br>HK\$'000 |
|--|--|
| Net assets acquired:                         |  |
| Property, plant and equipment                | 103,765  |
| Leasehold land                               | 8,903  |
| Inventories                                  | 2,340  |
| Trade and other receivables (note)           | 36,756   |
| Bank balances and cash                       | 516  |
| Trade and other payables and accrued charges | (52,718)   |
| Taxation payable                             | (362)  |
| Borrowings                                   | (72,964)   |
| Deferred taxation                            | (7,967)  |
| Net assets acquired                          | 18,269   |

Note: The trade and other receivables acquired with a fair value of HK\$36,756,000 had gross contractual amounts of HK\$36,756,000. The best estimate at acquisition date of contractual cash flows not expected to be collected was nil.

**Non-controlling interests:**

The non-controlling interests in Miluo recognised at the acquisition date was determined with reference to the proportionate share of fair value of the acquiree's net assets at the acquisition date and amounted to HK\$5,481,000.



# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 34. Acquisition of Subsidiaries/Businesses (Continued)

### Acquisitions in 2011 (Continued)

#### (c) Acquisition of Miluo (Continued)

##### Goodwill arising on acquisition:

|                                 | HK\$'000 |
|---------------------------------|----------|
| Consideration transferred       | 161,017  |
| Plus: Non-controlling interests | 5,481    |
| Less: Net assets acquired       | (18,269) |
| Goodwill arising on acquisition | 148,229  |

Goodwill arose from the acquisition of the above subsidiary because the cost of the combination included a control premium. In addition, the consideration paid for the combination effectively included amounts in relation to the benefit of expected synergies, revenue growth, future market development and the assembled workforce of the subsidiary. These benefits were not recognised separately from goodwill because they did not meet the recognition criteria for identifiable intangible assets.

None of the goodwill arising on this acquisition was expected to be deductible for tax purposes.

##### Net cash outflow arising on acquisition:

|  | HK\$'000 |
|--|----------|
| Cash consideration   | 161,017  |
| Amount unpaid and included in amounts due to minority shareholders                   | (80,509) |
| Bank balances and cash acquired  | (516)    |
| Net outflow of cash and cash equivalents in respect of the acquisition of subsidiary | 79,992   |

During the year ended 31 December 2011, Miluo contributed HK\$9,431,000 to the Group's turnover and made a loss of HK\$5,742,000 for the period between the date of acquisition and the end of the reporting period.

### 34. Acquisition of Subsidiaries/Businesses (Continued)

#### Acquisitions in 2011 (Continued)

(d) Acquisition of Beipiao

In December 2011, the Group completed the acquisition of 80% equity interest in Beipiao, which is engaged in the operation of piped gas assets and related business in the PRC at a consideration of HK\$78,915,000 from an independent vendor. This transaction has been accounted for using the acquisition method of accounting.

The acquisition-related costs amounting to HK\$144,000 were recognised as expenses in the year ended 31 December 2011, within the other expenses.

*The net assets acquired in the transaction were as follows:*

|  | Acquirees'<br>fair value at<br>acquisition<br>date<br>HK\$'000 |
|--|--|
| Net assets acquired:                         |  |
| Property, plant and equipment                | 38,751   |
| Leasehold land                               | 1,500  |
| Inventories                                  | 682  |
| Trade and other payables and accrued charges | (948)  |
| Net assets acquired                          | 39,985   |

**Non-controlling interests:**

The non-controlling interests in Beipiao recognised at the acquisition date was determined with reference to the proportionate share of fair value of the acquiree's net assets at the acquisition date and amounted to HK\$7,997,000.

**Goodwill arising on acquisition:**

|                                 | HK\$'000 |
|---------------------------------|----------|
| Consideration transferred       | 78,915   |
| Plus: Non-controlling interests | 7,997    |
| Less: Net assets acquired       | (39,985) |
| Goodwill arising on acquisition | 46,927   |

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 34. Acquisition of Subsidiaries/Businesses (Continued)

### Acquisitions in 2011 (Continued)

#### (d) Acquisition of Beipiao (Continued)

Goodwill arose from the acquisition of the above subsidiary because the cost of the combination included a control premium. In addition, the consideration paid for the combination effectively included amounts in relation to the benefit of expected synergies, revenue growth, future market development and the assembled workforce of the subsidiary. These benefits were not recognised separately from goodwill because they did not meet the recognition criteria for identifiable intangible assets.

None of the goodwill arising on this acquisition was expected to be deductible for tax purposes.

#### Net cash outflow arising on acquisition:

|  | HK\$'000 |
|--|----------|
| Cash consideration   | 78,915   |
| Amounts unpaid and included in amounts due to minority shareholders                  | (78,915) |
| Net outflow of cash and cash equivalents in respect of the acquisition of subsidiary | –        |

During the year ended 31 December 2011, Beipiao contributed insignificant amount to the Group's turnover and profit for the period between the date of acquisition and the end of the reporting period.

If the above acquisitions of Wuning, Xiushui, Miluo and Beipiao had been completed on 1 January 2011, total consolidated revenue of the Group would have been HK\$4,343,430,000, and consolidated profit for the year would have been HK\$784,436,000. The pro forma information is for illustrative purposes only and is not necessarily an indication of revenue and results of operations of the Group that actually would have been achieved had the acquisition been completed on 1 January 2011, nor is it intended to be a projection of future results.

The primary reason for the above acquisitions was for the expansion of the Group's business and to increase returns to its shareholders.

### 35. Related Party Transactions

During the year, the following related party transactions took place:

| Name of related party  | Nature of transactions                         | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|--|--|------------------|------------------|
| HKCG   | Outstanding loan balances<br>(See note 30)     | <b>993,750</b>   | 471,790          |
|  | Interest expense                               | <b>15,908</b>    | 9,027            |
| Shenyang Sanquan Project Management Consulting Co., Ltd. (note a)    | Project management                             | <b>3,525</b>     | 1,782            |
| Hongkong and China Technology (Wuhan) Company Limited (note a)       | System software and supporting services        | <b>3,788</b>     | 1,650            |
| GH - Fusion Corporation Limited (note b)                             | Purchase of construction materials             | <b>6,469</b>     | 6,917            |
| Shanxi ECO Coalbed Methane Co., Ltd. (note a)                        | Purchase of coalbed methane                    | <b>50,563</b>    | 24,619           |
| ECO Environmental Investments Limited (note a)                       | Office licence income                          | <b>599</b>       | 468              |
| Anhui Province Natural Gas Development Company Limited (note b)      | Purchase of compressed natural gas             | <b>66,196</b>    | 40,401           |
| Jilin Hong Kong and China Gas Company Limited (note a)               | Purchase of compressed natural gas             | <b>2,474</b>     | 2,294            |
| Tongling Hong Kong and China Gas Company Limited (note c)            | Purchase of compressed natural gas             | –                | 61               |
| Towngas Telecommunications (Shenzhen) Limited (note a)               | Cloud computing system and supporting services | <b>5,138</b>     | –                |
| Gongzhuling Gangtian Compressed Natural Gas Company Limited (note b) | Sale of compressed natural gas                 | <b>410</b>       | –                |

Notes:

- (a) HKCG has controlling interests in these companies.
- (b) HKCG has significant influences in these companies.
- (c) HKCG jointly controlled this company with another party.

Emoluments paid to the key management personnel of the Company which represents the executive directors of the Company are set out in note 12.

# Notes to the Consolidated Financial Statements

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## 36. Operating Lease Commitments

At the end of the reporting period, the Group had commitments for future minimum lease payments in respect of land and buildings under non-cancellable operating leases which fall due as follows:

|                                       | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|---------------------------------------|------------------|------------------|
| Within one year                       | 13,011           | 6,497            |
| In the second to fifth year inclusive | 7,208            | 6,909            |
| Over five years                       | 3,348            | 4,022            |
|                                       | <b>23,567</b>    | 17,428           |

Operating lease payments represent rental payable by the Group for certain of its office properties. Leases are negotiated for terms up to 20 years.

## 37. Commitments

|   | 2012<br>HK\$'000 | 2011<br>HK\$'000 |
|---|------------------|------------------|
| Capital expenditure contracted for but not provided in the consolidated financial statements in respect of: |                  |                  |
| — acquisition of property, plant and equipment  | 92,702           | 78,084           |
| — acquisition of subsidiaries   | 610,572          | 106,042          |
| Capital injection contracted for but not provided in the consolidated financial statements in respect of:   |                  |                  |
| — investment in an associate  | —                | 51,826           |

### 38. Share Options

The Company's Pre-GEM Share Option Scheme (the "Pre-GEM Share Option Scheme") and share option scheme (the "Scheme") were adopted pursuant to resolutions passed on 4 April 2001 for providing incentives to directors and eligible employees and were expired on 3 April 2011. Under the Pre-GEM Share Option Scheme and the Scheme, the Board of the Company may grant options to eligible employees, including executive directors of the Company or any of its subsidiaries, to subscribe for shares in the Company.

Pursuant to a share option scheme adopted by the shareholders of the Company at the annual general meeting held on 26 April 2005 (the "2005 GEM Share Option Scheme") and approved by Sinolink Worldwide Holdings Limited ("Sinolink") pursuant to an ordinary resolution passed at the annual general meeting of Sinolink held on 18 May 2005, the Company may grant options to the directors or employees of the Company or its subsidiaries, for the recognition of their contributions to the Group, to subscribe for shares in the Company. In addition, pursuant to a share option scheme adopted by the shareholders of the Company at an extraordinary general meeting held on 28 November 2005 (the "New Scheme") and approved by Enerchina Holdings Limited ("Enerchina") and Sinolink pursuant to an ordinary resolution passed at the respective special general meeting of Enerchina and Sinolink held on 28 November 2005, the Company may grant options to the directors or employees of the Company or its subsidiaries, for the recognition of their attributions to the Group, to subscribe for shares in the Company.

The 2005 GEM Share Option Scheme has replaced the Scheme, there will be no options granted under the Scheme in the future but the options granted during its life shall continue to be valid and exercisable in accordance with their terms of issue. The provision of the Scheme shall remain in full force and effect.

The 2005 GEM Share Option Scheme and the New Scheme remained in force for a period of 10 years commencing on the date of adoption of the scheme, i.e. 18 May 2005 and 28 November 2005 respectively.

The share options under the 2005 GEM Share Option Scheme (the "2005 GEM Options") and the New Scheme (the "New Scheme Options") are exercisable at any time for a period to be determined by the directors, which shall not be more than 10 years after the date of grant.

The 2005 GEM Options granted or the New Scheme Options granted must be taken up within 28 days of the date of grant, upon payment of HK\$1 per option.

# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 38. Share Options (Continued)

Movements of the share options, which were all held by directors and senior management, during the year were as follows:

|  | Number of share options                  |                           |                                    | Exercisable share options at the end of the year |
|--|--|---------------------------|------------------------------------|--|
|  | Outstanding at the beginning of the year | Exercised during the year | Outstanding at the end of the year |  |
| For the year ended 31 December 2011        |  |                           |                                    |  |
| The Scheme                                 |  |                           |                                    |  |
| 2004 options (note a)                      | 11,557,500                               | (11,557,500)              | –                                  | –  |
| New Scheme                                 |  |                           |                                    |  |
| 2006 options (note b)                      | 1,567,800                                | –                         | 1,567,800                          | 1,567,800  |
| 2007 options (note b)                      | 14,673,000                               | –                         | 14,673,000                         | 14,673,000                                       |
|  | 27,798,300                               | (11,557,500)              | 16,240,800                         | 16,240,800                                       |
| Weighted average exercise price (HK\$)     | 3.617                                    | 3.483                     | 3.713                              | 3.713  |
| <b>For the year ended 31 December 2012</b> |  |                           |                                    |  |
| New Scheme                                 |  |                           |                                    |  |
| 2006 options (note b)                      | <b>1,567,800</b>                         | –                         | <b>1,567,800</b>                   | <b>1,567,800</b>                                 |
| 2007 options (note b)                      | <b>14,673,000</b>                        | –                         | <b>14,673,000</b>                  | <b>14,673,000</b>                                |
|  | <b>16,240,800</b>                        | –                         | <b>16,240,800</b>                  | <b>16,240,800</b>                                |
| Weighted average exercise price (HK\$)     | <b>3.713</b>                             | –                         | <b>3.713</b>                       | <b>3.713</b>                                     |

The weighted average price of the Company's shares at the dates of exercise of 700,000 options on 20 January 2011, 800,000 options on 16 February 2011, 750,000 options on 3 March 2011, 510,000 options on 10 March 2011, 757,500 options on 22 March 2011, 3,015,000 options on 24 March 2011, 3,015,000 options on 28 March 2011 and 2,010,000 options on 30 March 2011 were HK\$4.06, HK\$3.99, HK\$3.84, HK\$3.97, HK\$3.95, HK\$3.97, HK\$4.08 and HK\$4.04, respectively.

### 38. Share Options (Continued)

Had all the outstanding vested share options been fully exercised on 31 December 2012, the Company would have received cash proceeds of HK\$60,302,000 (2011: HK\$60,302,000). Details of specific categories of options are as follows:

| Option type           | Date of grant | Vesting proportion | Exercisable period    | Exercise price<br>HK\$ |
|-----------------------|---------------|--------------------|-----------------------|------------------------|
| 2004 options (note a) | 19.11.2004    | 30%                | 31.12.2005–30.03.2011 | 3.483                  |
|                       |               | 30%                | 31.12.2006–30.03.2011 | 3.483                  |
|                       |               | 40%                | 31.12.2007–30.03.2011 | 3.483                  |
| 2006 options (note b) | 03.10.2006    | 30%                | 04.10.2007–27.11.2015 | 2.796                  |
|                       |               | 30%                | 04.04.2008–27.11.2015 | 2.796                  |
|                       |               | 40%                | 04.10.2008–27.11.2015 | 2.796                  |
| 2007 options (note b) | 16.03.2007    | 30%                | 16.03.2008–27.11.2015 | 3.811                  |
|                       |               | 30%                | 16.03.2009–27.11.2015 | 3.811                  |
|                       |               | 40%                | 16.03.2010–27.11.2015 | 3.811                  |

The vesting period of share options is from the date of grant until the commencement of the exercisable period.

The Group did not recognise any expenses for the year ended 31 December 2012 (2011: nil) in relation to share options granted by the Company in previous year.

Notes:

- (a) The 2004 option represented the share option granted under the Scheme.
- (b) The 2006 and 2007 option represented the share options granted under the New Scheme.

### 39. Retirement Benefit Schemes

The Group's subsidiaries operating in the PRC have participated in defined contribution retirement schemes organised by the relevant local government authorities in the PRC. The Group is required to make specific contributions to the retirement schemes at a rate of 12 to 25 percent of basic salary of its PRC employees and have no further obligation for post-retirement benefits beyond the annual contributions made. Pursuant to these arrangements, the retirement plan contributions charge for the year ended 31 December 2012 amounted to approximately HK\$46,646,000 (2011: HK\$39,311,000).

The Group has joined a MPF Scheme for all its non-PRC employees. The MPF Scheme is registered with the Mandatory Provident Fund Scheme Authority under the Mandatory Provident Fund Schemes Ordinance. The assets of the MPF Scheme are held separately from those of the Group in funds under the control of an independent trustee. Under the rules of the MPF Scheme, the employer and its employees are each required to make contributions to the scheme at rates specified in the rules. The only obligation of the Group with respect of MPF Scheme is to make the required contributions under the scheme. The retirement benefits scheme contributions arising from the MPF Scheme charged to the consolidated income statement represent contributions payable to the funds by the Group at rates specified in the rules of the scheme. For the year ended 31 December 2012, the Group made retirement benefit scheme contributions amounting to HK\$461,000 (2011: HK\$439,000).



# Notes to the Consolidated Financial Statements

For the year ended 31 December 2012

## 40. Particulars of Principal Subsidiaries

Particulars of the Company's principal subsidiaries as at 31 December 2012 and 2011 are as follows:

| Name of company                          | Place of incorporation/ establishment and operation | Issued and fully paid share capital/ registered capital | Attributable equity interest of the Group |      | Principal activities |
|--|---|---|---|------|----------------------|
|  |   |   | 2012                                      | 2011 |                      |
| <b>Directly-owned subsidiaries</b>       |   |   |   |      |                      |
| Hong Kong & China Gas (Anqing) Limited   | BVI — Limited liability company/HK                  | US\$1   | <b>100%</b>                               | 100% | Investment holding   |
| Hong Kong & China Gas (Maanshan) Limited | BVI — Limited liability company/HK                  | US\$1   | <b>100%</b>                               | 100% | Investment holding   |
| Hong Kong & China Gas (Qingdao) Limited  | BVI — Limited liability company/HK                  | US\$1   | <b>100%</b>                               | 100% | Investment holding   |
| Hong Kong & China Gas (Taian) Limited    | BVI — Limited liability company/HK                  | US\$1   | <b>100%</b>                               | 100% | Investment holding   |
| Hong Kong & China Gas (Weifang) Limited  | BVI — Limited liability company/HK                  | US\$1   | <b>100%</b>                               | 100% | Investment holding   |
| Hong Kong & China Gas (Weihai) Limited   | BVI — Limited liability company/HK                  | US\$1   | <b>100%</b>                               | 100% | Investment holding   |
| Hong Kong & China Gas (Yantai) Limited   | BVI — Limited liability company/HK                  | US\$1   | <b>100%</b>                               | 100% | Investment holding   |
| Hong Kong & China Gas (Zibo) Limited     | BVI — Limited liability company/HK                  | US\$1   | <b>100%</b>                               | 100% | Investment holding   |
| TCCL (Finance) Limited                   | HK — Limited liability company                      | HK\$1   | <b>100%</b>                               | 100% | Financing            |
| Towngas China Group Limited              | BVI — Limited liability company                     | US\$12,821  | <b>100%</b>                               | 100% | Investment holding   |

#### 40. Particulars of Principal Subsidiaries (Continued)

| Name of company   | Place of incorporation/ establishment and operation | Issued and fully paid share capital/ registered capital | Attributable equity interest of the Group |      | Principal activities  |
|---|---|---|---|------|---|
|   |   |   | 2012                                      | 2011 |   |
| <b>Indirectly-owned subsidiaries</b>                            |   |   |   |      |   |
| An Shan Hong Kong and China Gas Company Limited<br>鞍山港華燃氣有限公司   | PRC — Wholly foreign-owned enterprise               | US\$20,000,000<br>(2011:<br>US\$15,000,000)             | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Beipiao Hong Kong and China Gas Company Limited<br>北票港華燃氣有限公司   | PRC — Sino-foreign equity joint venture             | RMB56,000,000   | <b>80%</b>                                | 80%  | Provision of natural gas and related services and gas pipeline construction |
| Benxi Hong Kong and China Gas Company Limited<br>本溪港華燃氣有限公司     | PRC — Sino-foreign equity joint venture             | RMB210,000,000  | <b>80%</b>                                | 80%  | Provision of natural gas and related services and gas pipeline construction |
| Cangxi Hong Kong and China Gas Company Limited<br>蒼溪港華燃氣有限公司    | PRC — Wholly foreign-owned enterprise               | RMB10,000,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Changting Hong Kong and China Gas Company Limited<br>長汀港華燃氣有限公司 | PRC — Sino-foreign equity joint venture             | RMB22,000,000   | <b>90%</b>                                | –    | Provision of natural gas and related services and gas pipeline construction |
| Chaoyang Hong Kong and China Gas Co., Ltd.<br>朝陽港華燃氣有限公司        | PRC — Sino-foreign equity joint venture             | US\$10,791,838  | <b>90%</b>                                | 90%  | Provision of natural gas and related services and gas pipeline construction |
| China Overlink Holdings Co. Ltd.                                | BVI — Limited liability company                     | US\$1   | <b>100%</b>                               | 100% | Investment holding  |

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## 40. Particulars of Principal Subsidiaries (Continued)

| Name of company  | Place of incorporation/ establishment and operation | Issued and fully paid share capital/ registered capital | Attributable equity interest of the Group |      | Principal activities  |
|--|---|---|---|------|---|
|  |   |   | 2012                                      | 2011 |   |
| <b>Indirectly-owned subsidiaries (Continued)</b>                   |   |   |   |      |   |
| Chi Ping Hong Kong and China Gas Co., Ltd.<br>桂平港華燃氣有限公司           | PRC — Sino-foreign equity joint venture             | RMB40,000,000   | <b>85%</b>                                | 85%  | Provision of natural gas and related services and gas pipeline construction |
| Chizhou Hong Kong and China Gas Company Limited<br>池州港華燃氣有限公司      | PRC — Wholly foreign-owned enterprise               | RMB20,000,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Dalian Changxing Hong Kong and China Gas Co., Ltd.<br>大連長興港華燃氣有限公司 | PRC — Wholly foreign-owned enterprise               | US\$14,000,000  | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Dalian Lvshun Hong Kong and China Gas Co., Ltd.<br>大連旅順港華燃氣有限公司    | PRC — Wholly foreign-owned enterprise               | US\$15,000,000  | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| 大連瓦房店金宇港華燃氣有限公司  | PRC — Sino-foreign equity joint venture             | RMB40,000,000   | <b>60%</b>                                | –    | Provision of natural gas and related services and gas pipeline construction |
| Dayi Hong Kong and China Gas Co., Ltd.<br>大邑港華燃氣有限公司               | PRC — Wholly foreign-owned enterprise               | RMB10,000,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Fuxin Hong Kong and China Gas Company Limited<br>阜新港華燃氣有限公司        | PRC — Sino-foreign equity joint venture             | RMB77,200,000   | <b>90%</b>                                | 90%  | Provision of natural gas and related services and gas pipeline construction |

#### 40. Particulars of Principal Subsidiaries (Continued)

| Name of company  | Place of incorporation/ establishment and operation | Issued and fully paid share capital/ registered capital | Attributable equity interest of the Group |      | Principal activities  |
|--|---|---|---|------|---|
|  |   |   | 2012                                      | 2011 |   |
| <b>Indirectly-owned subsidiaries (Continued)</b>                     |   |   |   |      |   |
| Fuxin Dali Gas Company Limited<br>阜新大力燃氣有限責任公司                       | PRC — Wholly foreign-owned enterprise               | RMB13,900,000   | 100%                                      | –    | Provision of natural gas and related services and gas pipeline construction |
| Fuxin Xinqiu Hong Kong and China Gas Company Limited<br>阜新新邱港華燃氣有限公司 | PRC — Wholly foreign-owned enterprise               | RMB34,000,000   | 100%                                      | –    | Provision of natural gas and related services and gas pipeline construction |
| Gao Chun Hong Kong and China Gas Co., Ltd.<br>南京高淳港華燃氣有限公司           | PRC — Wholly foreign-owned enterprise               | US\$4,010,000   | 100%                                      | 100% | Provision of natural gas and related services and gas pipeline construction |
| Gongzhuling Towngas Limited<br>公主嶺港華燃氣有限公司                           | PRC — Wholly foreign-owned enterprise               | RMB53,000,000   | 100%                                      | 100% | Provision of natural gas and related services and gas pipeline construction |
| Guilin Hong Kong and China Gas Co., Ltd<br>桂林港華燃氣有限公司                | PRC — Sino-foreign equity joint venture             | RMB30,000,000<br>(2011: RMB14,000,000)                  | 100%                                      | 100% | Provision of natural gas and related services and gas pipeline construction |
| Hong Kong and China Gas (Dalian) Limited                             | HK — Limited liability company                      | HK\$100   | 100%                                      | 100% | Investment holding  |
| Hong Kong & China Gas (Hangzhou) Limited                             | BVI — Limited liability company/HK                  | US\$1   | 100%                                      | 100% | Investment holding  |
| Hong Kong & China Gas (Huzhou) Limited                               | BVI — Limited liability company/HK                  | US\$1   | 100%                                      | 100% | Investment holding  |

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## 40. Particulars of Principal Subsidiaries (Continued)

| Name of company   | Place of incorporation/ establishment and operation | Issued and fully paid share capital/ registered capital | Attributable equity interest of the Group |        | Principal activities  |
|---|---|---|---|--------|---|
|   |   |   | 2012                                      | 2011   |   |
| <b>Indirectly-owned subsidiaries (Continued)</b>                    |   |   |   |        |   |
| Hong Kong & China Gas (Tongxiang) Limited                           | BVI — Limited liability company/HK                  | US\$1   | <b>100%</b>                               | 100%   | Investment holding  |
| Hong Kong & China Gas (Yingkou) Limited                             | BVI — Limited liability company/HK                  | US\$1   | <b>100%</b>                               | 100%   | Investment holding  |
| Hong Kong and China Gas (Zhumadian) Limited                         | HK — Limited liability company                      | HK\$100   | <b>100%</b>                               | 100%   | Investment holding  |
| Huangshan Hong Kong and China Gas Co., Ltd.<br>黃山港華燃氣有限公司           | PRC — Wholly foreign-owned enterprise               | RMB40,000,000   | <b>100%</b>                               | 100%   | Provision of natural gas and related services and gas pipeline construction |
| Huangshan Huizhou Hong Kong and China Gas Co., Ltd.<br>黃山徽州港華燃氣有限公司 | PRC — Wholly foreign-owned enterprise               | US\$2,100,000   | <b>100%</b>                               | 100%   | Provision of natural gas and related services and gas pipeline construction |
| Huangshan Taiping Hong Kong and China Gas Co., Ltd.<br>黃山太平港華燃氣有限公司 | PRC — Wholly foreign-owned enterprise               | US\$3,500,000   | <b>100%</b>                               | 100%   | Provision of natural gas and related services and gas pipeline construction |
| Huzhou Hong Kong and China Gas Company Limited<br>湖州港華燃氣有限公司        | PRC — Sino-foreign equity joint venture             | US\$10,500,000  | <b>98.85%</b>                             | 98.85% | Provision of natural gas and related services and gas pipeline construction |

#### 40. Particulars of Principal Subsidiaries (Continued)

| Name of company   | Place of incorporation/ establishment and operation | Issued and fully paid share capital/ registered capital | Attributable equity interest of the Group |      | Principal activities  |
|---|---|---|---|------|---|
|   |   |   | 2012                                      | 2011 |   |
| <b>Indirectly-owned subsidiaries (Continued)</b>                      |   |   |   |      |   |
| Jiayang Hong Kong and China Gas Company Limited<br>簡陽港華燃氣有限公司         | PRC — Limited liability company                     | RMB10,000,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Jinan Jihua Gas Co., Ltd.<br>濟南濟華燃氣有限公司                               | PRC — Sino-foreign equity joint venture             | RMB100,000,000  | <b>51%</b>                                | 51%  | Provision of natural gas and related services and gas pipeline construction |
| Jinan Pingyin Hong Kong and China Gas Company Limited<br>濟南平陰港華燃氣有限公司 | PRC — Wholly foreign-owned enterprise               | RMB65,000,000   | <b>100%</b>                               | —    | Provision of natural gas and related services and gas pipeline construction |
| Jiujiang Hong Kong and China Gas Co., Ltd.<br>九江港華燃氣有限公司              | PRC — Limited liability company                     | RMB10,000,000   | <b>60%</b>                                | 60%  | Provision of natural gas and related services and gas pipeline construction |
| Kazuo Hong Kong and China Gas Co., Ltd.<br>喀左港華燃氣有限公司                 | PRC — Wholly foreign-owned enterprise               | US\$6,400,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Laiyang Hong Kong and China Gas Co., Ltd.<br>萊陽港華燃氣有限公司               | PRC — Wholly foreign-owned enterprise               | US\$5,440,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Lezhi Hong Kong and China Gas Company Limited<br>樂至港華燃氣有限公司           | PRC — Wholly foreign-owned enterprise               | RMB10,000,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |

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## 40. Particulars of Principal Subsidiaries (Continued)

| Name of company  | Place of incorporation/ establishment and operation | Issued and fully paid share capital/ registered capital | Attributable equity interest of the Group |       | Principal activities  |
|--|---|---|---|-------|---|
|  |   |   | 2012                                      | 2011  |   |
| <b>Indirectly-owned subsidiaries (Continued)</b>                         |   |   |   |       |   |
| Longkou Hong Kong and China Gas Co., Ltd.<br>龍口港華燃氣有限公司                  | PRC — Wholly foreign-owned enterprise               | US\$7,070,000   | <b>100%</b>                               | 100%  | Provision of natural gas and related services and gas pipeline construction |
| Maanshan Bowang Hong Kong and China Gas Co., Ltd.<br>馬鞍山博望港華燃氣有限公司       | PRC — Sino-foreign equity joint venture             | US\$10,000,000  | <b>75.1%</b>                              | 75.1% | Provision of natural gas and related services and gas pipeline construction |
| Mianyang Hong Kong and China Gas Company Limited<br>綿陽港華燃氣有限公司           | PRC — Wholly foreign-owned enterprise               | RMB90,000,000   | <b>100%</b>                               | 100%  | Provision of natural gas and related services and gas pipeline construction |
| Miluo Red-Horse Natural Gas Development Company Limited<br>汨羅市紅馬燃氣開發有限公司 | PRC — Sino-foreign equity joint venture             | RMB50,000,000   | <b>70%</b>                                | 70%   | Provision of natural gas and related services and gas pipeline construction |
| Pengshan Hong Kong and China Gas Company Limited<br>彭山港華燃氣有限公司           | PRC — Sino-foreign equity joint venture             | RMB10,000,000   | <b>70%</b>                                | 70%   | Provision of natural gas and related services and gas pipeline construction |
| Pengxi Hong Kong and China Gas Company Limited<br>蓬溪港華燃氣有限公司             | PRC — Limited liability company                     | RMB3,590,000  | <b>100%</b>                               | 100%  | Provision of natural gas and related services and gas pipeline construction |
| Pingchang Hong Kong and China Gas Company Limited<br>平昌港華燃氣有限公司          | PRC — Limited liability company                     | RMB10,000,000   | <b>90%</b>                                | 90%   | Provision of natural gas and related services and gas pipeline construction |

#### 40. Particulars of Principal Subsidiaries (Continued)

| Name of company   | Place of incorporation/ establishment and operation | Issued and fully paid share capital/ registered capital | Attributable equity interest of the Group |        | Principal activities  |
|---|---|---|---|--------|---|
|   |   |   | 2012                                      | 2011   |   |
| <b>Indirectly-owned subsidiaries (Continued)</b>                  |   |   |   |        |   |
| Qingdao Dong Yi Hong Kong and China Gas Co., Ltd.<br>青島東億港華燃氣有限公司 | PRC — Sino-foreign equity joint venture             | RMB30,000,000   | <b>60%</b>                                | 60%    | Provision of natural gas and related services and gas pipeline construction |
| Qingdao Zhongji Hong Kong and China Gas Co., Ltd.<br>青島中即港華燃氣有限公司 | PRC — Sino-foreign equity joint venture             | RMB73,500,000   | <b>90%</b>                                | 90%    | Provision of natural gas and related services and gas pipeline construction |
| Qing Yuan Hong Kong and China Gas Company Limited<br>清遠港華燃氣有限公司   | PRC — Limited liability company                     | RMB10,000,000   | <b>80%</b>                                | 80%    | Provision of natural gas and related services and gas pipeline construction |
| Qinhuangdao Hong Kong and China Gas Co., Ltd.<br>秦皇島港華燃氣有限公司      | PRC — Sino-foreign equity joint venture             | RMB15,000,000   | <b>51%</b>                                | —      | Provision of natural gas and related services and gas pipeline construction |
| Qiqihar Hong Kong and China Gas Company Limited<br>齊齊哈爾港華燃氣有限公司   | PRC — Sino-foreign equity joint venture             | RMB128,561,800  | <b>61.67%</b>                             | 61.67% | Provision of natural gas and related services and gas pipeline construction |
| Shao Guan Hong Kong and China Gas Co., Ltd.<br>韶關港華燃氣有限公司         | PRC — Limited liability company                     | RMB20,000,000   | <b>100%</b>                               | 100%   | Provision of natural gas and related services and gas pipeline construction |
| Shenyang Hong Kong and China Gas Co., Ltd.<br>瀋陽港華燃氣有限公司          | PRC — Wholly foreign-owned enterprise               | US\$17,532,400<br>(2011: US\$8,000,000)                 | <b>100%</b>                               | 100%   | Provision of natural gas and related services and gas pipeline construction |



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For the year ended 31 December 2012

## 40. Particulars of Principal Subsidiaries (Continued)

| Name of company   | Place of incorporation/ establishment and operation | Issued and fully paid share capital/ registered capital | Attributable equity interest of the Group |      | Principal activities  |
|---|---|---|---|------|---|
|   |   |   | 2012                                      | 2011 |   |
| <b>Indirectly-owned subsidiaries (Continued)</b>                            |   |   |   |      |   |
| Tieling Hong Kong and China Gas Company Limited<br>鐵嶺港華燃氣有限公司               | PRC — Sino-foreign equity joint venture             | RMB232,960,000<br>(2011:<br>RMB132,960,000)             | <b>80%</b>                                | 80%  | Provision of natural gas and related services and gas pipeline construction |
| Tongxiang Hong Kong and China Gas Company Limited<br>桐鄉港華天然氣有限公司            | PRC — Sino-foreign equity joint venture             | US\$7,000,000   | <b>76%</b>                                | 76%  | Provision of natural gas and related services and gas pipeline construction |
| Towngas (BVI) Holdings Limited  | BVI — Limited liability company                     | US\$1   | <b>100%</b>                               | 100% | Investment holding  |
| Towngas Investments Limited<br>港華燃氣投資有限公司                                   | PRC — Wholly foreign-owned enterprise               | US\$200,000,000   | <b>100%</b>                               | 100% | Investment holding  |
| Weiyuan Hong Kong and China Gas Company Limited<br>威遠港華燃氣有限公司               | PRC — Limited liability company                     | RMB10,000,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Wuning Hong Kong and China Gas Company Limited<br>武寧港華燃氣有限公司                | PRC — Wholly foreign-owned enterprise               | RMB25,000,000<br>(2011:<br>RMB5,000,000)                | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Xin Du Hong Kong and China Gas Company Limited,<br>Cheng Du<br>成都新都港華燃氣有限公司 | PRC — Limited liability company                     | RMB22,000,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |

#### 40. Particulars of Principal Subsidiaries (Continued)

| Name of company   | Place of incorporation/ establishment and operation | Issued and fully paid share capital/ registered capital | Attributable equity interest of the Group |      | Principal activities  |
|---|---|---|---|------|---|
|   |   |   | 2012                                      | 2011 |   |
| <b>Indirectly-owned subsidiaries (Continued)</b>  |   |   |   |      |   |
| Xin Jin Hong Kong and China Gas Company Limited<br>新津港華燃氣有限公司<br>(Formerly known as Xinjin Diyuan Natural Gas Co., Ltd. 新津縣地源天然氣有限公司)               | PRC — Sino-foreign equity joint venture             | RMB12,000,000   | <b>60%</b>                                | 60%  | Provision of natural gas and related services and gas pipeline construction |
| Xin Jin Yong Shuang Hong Kong and China Gas Company Limited<br>新津永雙港華燃氣有限公司<br>(Formerly known as Xinjin Nanfang Natural Gas Co., Ltd. 新津南方天然氣有限公司) | PRC — Sino-foreign equity joint venture             | RMB11,500,000   | <b>60%</b>                                | 60%  | Provision of natural gas and related services and gas pipeline construction |
| Xiushui Hong Kong and China Gas Company Limited<br>修水港華燃氣有限公司   | PRC — Sino-foreign equity joint venture             | RMB30,000,000<br>(2011: RMB20,000,000)                  | <b>80%</b>                                | 80%  | Provision of natural gas and related services and gas pipeline construction |
| Yang Jiang Hong Kong and China Gas Company Limited<br>陽江港華燃氣有限公司  | PRC — Wholly foreign-owned enterprise               | RMB50,000,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Yifeng Hong Kong and China Gas Co., Ltd.<br>宜豐港華燃氣有限公司  | PRC — Wholly foreign-owned enterprise               | RMB32,000,000   | <b>100%</b>                               | —    | Provision of natural gas and related services and gas pipeline construction |
| Yingkou Hong Kong and China Gas Company Limited<br>營口港華燃氣有限公司   | PRC — Wholly foreign-owned enterprise               | US\$9,400,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |

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For the year ended 31 December 2012

## 40. Particulars of Principal Subsidiaries (Continued)

| Name of company  | Place of incorporation/ establishment and operation | Issued and fully paid share capital/ registered capital | Attributable equity interest of the Group |      | Principal activities  |
|--|---|---|---|------|---|
|  |   |   | 2012                                      | 2011 |   |
| <b>Indirectly-owned subsidiaries (Continued)</b>                 |   |   |   |      |   |
| Yuechi Hong Kong and China Gas Company Limited<br>岳池港華燃氣有限公司     | PRC — Sino-foreign equity joint venture             | RMB12,500,000   | <b>90%</b>                                | 90%  | Provision of natural gas and related services and gas pipeline construction |
| Zhaoyuan Hong Kong and China Gas Company Limited<br>招遠港華燃氣有限公司   | PRC — Wholly foreign-owned enterprise               | RMB22,000,000   | <b>100%</b>                               | –    | Provision of natural gas and related services and gas pipeline construction |
| Zhongjiang Hong Kong and China Gas Company Limited<br>中江港華燃氣有限公司 | PRC — Wholly foreign-owned enterprise               | RMB18,810,000   | <b>100%</b>                               | 100% | Provision of natural gas and related services and gas pipeline construction |
| Ziyang Hong Kong and China Gas Company Limited<br>資陽港華燃氣有限公司     | PRC — Limited liability company                     | RMB18,890,000   | <b>90%</b>                                | 90%  | Provision of natural gas and related services and gas pipeline construction |

None of the subsidiaries had issued any debt securities at the end of the year.

The above table lists the subsidiaries of the Group which, in the opinion of the directors, principally affected the results or assets of the Group. To give details of other subsidiaries would, in the opinion of the directors, result in particulars of excessive length.

## 41. Event after the Reporting Period

On 10 January 2013, the Company entered into an agreement with two placing agents whereby the Company agreed to place, through the placing agents, 150,000,000 new shares of the Company to no less than six places at a price of HK\$6.31 per placing share ("Placement"). The Company intends to use the net proceeds of approximately HK\$930 million from the Placement for the Group's general working capital and further investments of the Group. The Placement was completed on 16 January 2013.