# ELECTRICITY GENERATING PUBLIC COMPANY LIMITED

# CONSOLIDATED AND COMPANY FINANCIAL STATEMENTS

**31 DECEMBER 2007** 

#### AUDITOR'S REPORT

To the Shareholders of Electricity Generating Public Company Limited

I have audited the accompanying consolidated and company balance sheets as at 31 December 2007 and 2006 and the related consolidated and company statements of income, changes in shareholders' equity and cash flows for the years then ended of Electricity Generating Public Company Limited and its subsidiaries and of Electricity Generating Public Company Limited, respectively. The Company's management is responsible for the correctness and completeness of information in these financial statements. My responsibility is to express an opinion on these financial statements based on my audits.

I conducted my audits in accordance with generally accepted auditing standards. Those standards require that I plan and perform an audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. I believe that my audits provide a reasonable basis for my opinion.

In my opinion, the consolidated and company financial statements referred to above present fairly, in all material respects, the consolidated and company financial position as at 31 December 2007 and 2006 and the consolidated and company results of operations and cash flows for the years then ended of Electricity Generating Public Company Limited and its subsidiaries and of Electricity Generating Public Company Limited, respectively in accordance with generally accepted accounting principles.

Suchart Luengsuraswat Certified Public Accountant (Thailand) No. 2807 PricewaterhouseCoopers ABAS Limited

Bangkok 11 February 2007

|   |       |                | Consolidated   |                | Company        |
|---|-------|----------------|----------------|----------------|----------------|
|   |       | 2007           | 2006           | 2007           | 2006           |
|   |       |                | Restated       |                | Restated       |
|   | Notes | Baht           | Baht           | Baht           | Baht           |
| Assets  |       |                |                |                |                |
| Current assets  |       |                |                |                |                |
| Cash and cash equivalents                             | 6     | 3,750,425,011  | 5,601,549,645  | 2,444,065,880  | 4,129,760,569  |
| Short-term investments                                | 7     |                |                |                |                |
| - Deposits at financial institutions                  |       | 226,014,870    | 129,214,751    | 890,350        | 856,435        |
| - Marketable securities                               |       | 32,239,930     | 93,947,796     | 39,539,410     | 68,416,715     |
| Short-term investments used as collateral             | 8     |                |                |                |                |
| - Deposits at financial institutions                  |       | 914,021,645    | 2,273,027,590  | -              | -              |
| - Marketable securities                               |       | -              | 26,000,000     | -              | -              |
| Trade receivables, net                                | 9     | 147,963,476    | 157,625,409    | _              | -              |
| Trade receivable from a related party                 | 30    | 1,621,832,240  | 1,888,194,851  | -              | -              |
| Dividend receivables from subsidiaries and            | 12.2  |                |                |                |                |
| a joint venture                                       |       | 2,074,500,034  | -              | 5,646,203,669  | 1,509,294,851  |
| Current portion of long-term loans                    |       |                |                |                |                |
| to related parties                                    | 30    | -              | 100,000,000    | 866,840,000    | 912,760,000    |
| Amounts due from related parties                      | 30    | 62,859,192     | 19,778,445     | 10,098,581     | 12,441,497     |
| Spare parts and supplies, net                         | 10    | 3,328,405,416  | 3,547,390,261  | _              | -              |
| Other current assets                                  |       | 310,676,874    | 385,092,123    | 16,341,138     | 14,729,178     |
| Total current assets                                  |       | 12,468,938,688 | 14,221,820,871 | 9,023,979,028  | 6,648,259,245  |
| Non-current assets                                    |       |                |                |                |                |
| Long-term investments in marketable securities        |       |                |                |                |                |
| and others  | 11    | 1,484,000,910  | 2,952,041,733  | 1,525,940,806  | 3,005,872,521  |
| Deposits at financial institutions used as collateral | 8     | 1,166,300      | 1,040,300      | _              | -              |
| Amounts due from related parties due over one year    | 30    | 196,168,728    | 195,777,745    | 196,168,728    | 195,777,745    |
| Long-term loans to related parties, net               | 30    | -              | -              | 1,700,400,000  | 2,567,240,000  |
| Investments in subsidiaries                           | 12    | -              | -              | 11,976,061,281 | 12,021,167,000 |
| Interests in joint ventures, net                      | 12    | 20,233,045,415 | 12,376,337,457 | 17,677,177,835 | 12,088,877,835 |
| Property, plant and equipment, net                    | 13    | 18,637,631,290 | 20,139,181,847 | 690,205,598    | 708,356,627    |
| Goodwill, net   | 14    | 210,696,831    | 225,221,922    | _              | -              |
| Other non-current assets                              | 15    | 368,691,680    | 347,424,055    | 248,164,575    | 232,503,375    |
| Total non-current assets                              |       | 41,131,401,154 | 36,237,025,059 | 34,014,118,823 | 30,819,795,103 |
| Total assets  |       | 53,600,339,842 | 50,458,845,930 | 43,038,097,851 | 37,468,054,348 |

| For Director  |  |
|---------------|--|
| I of Director |  |

|  |       |                | Consolidated   |               | Company       |
|--|-------|----------------|----------------|---------------|---------------|
|  |       | 2007           | 2006           | 2007          | 2006          |
|  |       |                | Restated       |               | Restated      |
|  | Notes | Baht           | Baht           | Baht          | Baht          |
| Liabilities and shareholders' equity             |       |                |                |               |               |
| Current Liabilities                              |       |                |                |               |               |
| Trade payables                                   |       | 487,900,291    | 599,608,143    | -             | -             |
| Trade payable to a related party                 | 30    | 98,080,528     | 100,264,592    | -             | -             |
| Amounts due to related parties                   | 30    | 3,002,802      | 4,647,521,143  | 38,952        | 4,645,002,770 |
| Current portion of long-term loans from          |       |                |                |               |               |
| financial institutions, net                      | 17    | 829,120,133    | 1,539,927,744  | -             | -             |
| Debentures due within one year                   | 18    | 729,675,000    | 652,090,680    | -             | -             |
| Other current liabilities                        |       |                |                |               |               |
| - Interest payable                               | 30    | 36,452,332     | 49,706,914     | 1,953,280     | -             |
| - Value added tax payable                        |       | 113,153,165    | 157,520,162    | -             | -             |
| - Corporate income tax payable                   |       | 151,622,545    | 466,845,762    | -             | -             |
| - Others   |       | 508,651,563    | 380,262,686    | 164,135,850   | 164,722,307   |
| Total current liabilities                        |       | 2,957,658,359  | 8,593,747,826  | 166,128,082   | 4,809,725,077 |
| Non-current liabilities                          |       |                |                |               |               |
| Long-term loans from financial institutions, net | 17    | 5,451,827,249  | 2,364,362,067  | 4,000,000,000 | -             |
| Debentures, net                                  | 18    | 2,226,937,363  | 2,956,729,123  | -             | -             |
| Retirement benefits obligation                   | 19    | 136,237,597    | 116,542,366    | 34,544,763    | 28,983,223    |
| Net liabilities in a joint venture               | 12.4  | 823,135,900    | 622,820,166    | -             | -             |
| Other non-current liabilities                    |       | 8,844,970      | 6,794,236      | 1,631,472     | 537,961       |
| Total non-current liabilities                    |       | 8,646,983,079  | 6,067,247,958  | 4,036,176,235 | 29,521,184    |
| Total liabilities                                |       | 11,604,641,438 | 14,660,995,784 | 4,202,304,317 | 4,839,246,261 |

**As at 31 December 2007 and 2006** 

Total shareholders' equity

Total liabilities and shareholders' equity

|  |       |                |                |                | G              |
|--|-------|----------------|----------------|----------------|----------------|
|  |       |                | Consolidated   |                | Company        |
|  |       | 2007           | 2006           | 2007           | 2006           |
|  |       |                | Restated       |                | Restated       |
|  | Notes | Baht           | Baht           | Baht           | Baht           |
| Liabilities and shareholders' equity (continued) |       |                |                |                |                |
| Shareholders' equity                             |       |                |                |                |                |
| Share capital                                    | 20    |                |                |                |                |
| Authorised share capital                         |       | 5,300,000,000  | 5,300,000,000  | 5,300,000,000  | 5,300,000,000  |
| Issued and noid un shous souitel                 |       | 5 264 650 000  | £ 264 650 000  | 5 264 650 000  | 5 264 650 000  |
| Issued and paid-up share capital                 | • •   | 5,264,650,000  | 5,264,650,000  | 5,264,650,000  | 5,264,650,000  |
| Premium on share capital                         | 20    | 8,601,300,000  | 8,601,300,000  | 8,601,300,000  | 8,601,300,000  |
| Premium on treasury stock                        |       | 47,373,035     | 47,373,035     | 47,373,035     | 47,373,035     |
| Retained earnings                                |       |                |                |                |                |
| Appropriated                                     |       |                |                |                |                |
| - Legal reserve                                  | 21    | 530,000,000    | 530,000,000    | 530,000,000    | 530,000,000    |
| Unappropriated                                   |       | 26,274,327,432 | 20,078,749,746 | 23,752,781,841 | 17,375,093,170 |
| Unrealised gains on investments in marketable    |       |                |                |                |                |
| securities - available-for-sale                  |       | 614,264,053    | 780,337,480    | 639,688,658    | 810,391,882    |
| Translation adjustments                          |       | 142,960,513    | (13,808,112)   |                |                |
|  |       |                |                |                |                |
| Total parent's shareholders' equity              |       | 41,474,875,033 | 35,288,602,149 | 38,835,793,534 | 32,628,808,087 |
| Minority interests                               | 22    | 520,823,371    | 509,247,997    |                |                |

41,995,698,404

53,600,339,842

35,797,850,146

50,458,845,930

38,835,793,534

43,038,097,851

32,628,808,087

37,468,054,348

|  |       |                 | Consolidated    |               | Company       |
|--|-------|-----------------|-----------------|---------------|---------------|
|  |       | 2007            | 2006            | 2007          | 2006          |
|  |       |                 | Restated        |               | Restated      |
|  | Notes | Baht            | Baht            | Baht          | Baht          |
| Revenues   |       |                 |                 |               |               |
| Sales and service income                               | 30    | 10,939,395,863  | 13,838,514,060  | -             | -             |
| Cost of sales and services                             | 30    | (5,710,727,423) | (5,815,316,030) |               |               |
| Gross profit   |       | 5,228,668,440   | 8,023,198,030   | _             | -             |
| Administrative expenses                                | 30    | (1,037,806,944) | (1,004,829,852) | (674,773,491) | (481,793,913) |
| Profit (loss) from sales and services                  |       | 4,190,861,496   | 7,018,368,178   | (674,773,491) | (481,793,913) |
| Other income   |       |                 |                 | , , ,         | , , ,         |
| - Interest income                                      | 30    | 195,761,123     | 600,555,283     | 258,022,747   | 231,151,817   |
| - Dividend income                                      |       | 133,823,179     | 168,012,976     | 133,823,179   | 168,012,976   |
| - Dividend income from subsidiaries and joint ventures |       | -               | -               | 8,615,421,155 | 5,469,426,830 |
| - Others   |       | 325,343,518     | 79,429,819      | 466,522,446   | 178,661,323   |
| Directors' remuneration                                | 26    | (28,216,520)    | (19,767,140)    | (27,931,720)  | (19,361,140)  |
| Currency exchange gains                                |       | 120,880,249     | 716,273,736     | <u> </u>      | <u> </u>      |
| Operating profit                                       |       | 4,938,453,045   | 8,562,872,852   | 8,771,084,316 | 5,546,097,893 |
| Share of loss exceed interest in a joint venture       | 12    | (249,709,753)   | (274,821,541)   | -             | -             |
| Share of profit from interests in joint ventures       | 12    | 5,301,076,181   | 192,168,726     |               |               |
| Profit before interest and tax                         |       | 9,989,819,473   | 8,480,220,037   | 8,771,084,316 | 5,546,097,893 |
| Interest expenses                                      | 31    | (819,008,237)   | (1,165,806,311) | (186,921,789) | (1,412,115)   |
| Corporate income tax                                   | 27    | (634,022,141)   | (1,129,565,890) | <u> </u>      | <u>-</u>      |
| Profit before minorities                               |       | 8,536,789,095   | 6,184,847,836   | 8,584,162,527 | 5,544,685,778 |
| Profit attributable to minorities                      | 22    | 134,737,553     | 169,187,285     |               |               |
| Net profit for the year                                | 23    | 8,402,051,542   | 6,015,660,551   | 8,584,162,527 | 5,544,685,778 |
| Basic earnings per share                               | 24    |                 |                 |               |               |
| Net profit for the year                                |       | 15.96           | 11.43           | 16.31         | 10.53         |

The notes to the consolidated and company financial statements on pages 10 to 61 are an integral part of these financial statements.

|  |       |                                      |                          |                           |               |                   |                    |                         |                    | Consolidated    |
|--|-------|--------------------------------------|--------------------------|---------------------------|---------------|-------------------|--------------------|-------------------------|--------------------|-----------------|
|  |       | Issued and paid-<br>up share capital | Premium on share capital | Premium on treasury stock | Legal reserve | Retained earnings | Fair value reserve | Translation adjustments | Minority interests | Total           |
|  | Notes | Baht                                 | Baht                     | Baht                      | Baht          | Baht              | Baht               | Baht                    | Baht               | Baht            |
|  |       |                                      |                          |                           |               |                   |                    |                         |                    |                 |
| Opening balance as at 1 January 2007   |       |                                      |                          |                           |               |                   |                    |                         |                    |                 |
| - As previously reported   |       | 5,264,650,000                        | 8,601,300,000            | 47,373,035                | 530,000,000   | 20,199,878,066    | 780,337,480        | (13,808,112)            | 1,174,793,513      | 36,584,523,982  |
| - Effect from the change in accounting policies                                | 3.2   | -                                    | -                        | -                         | -             | -                 | -                  | -                       | (665,401,306)      | (665,401,306)   |
| - Effect from the adoption of new accounting policy                            | 3.3   |                                      |                          |                           | <u> </u>      | (121,128,320)     |                    | <u> </u>                | (144,210)          | (121,272,530)   |
| - As restated  |       | 5,264,650,000                        | 8,601,300,000            | 47,373,035                | 530,000,000   | 20,078,749,746    | 780,337,480        | (13,808,112)            | 509,247,997        | 35,797,850,146  |
| Translation adjustments  |       | -                                    | -                        | -                         | -             | -                 | -                  | 156,768,625             | -                  | 156,768,625     |
| Net profit for the year  |       | -                                    | -                        | -                         | -             | 8,402,051,542     | -                  | -                       | -                  | 8,402,051,542   |
| Dividends  | 25    | -                                    | -                        | -                         | -             | (2,206,473,856)   | -                  | -                       | (123,162,179)      | (2,329,636,035) |
| Unrealised losses on investments in marketable securities - available-for-sale |       | -                                    | -                        | -                         | -             | -                 | (166,073,427)      | -                       | -                  | (166,073,427)   |
| Minority interests   | 22    |                                      | -                        |                           | -             | -                 | -                  |                         | 134,737,553        | 134,737,553     |
|  |       |                                      |                          |                           |               |                   |                    |                         |                    |                 |
| Closing balance as at 31 December 2007   |       | 5,264,650,000                        | 8,601,300,000            | 47,373,035                | 530,000,000   | 26,274,327,432    | 614,264,053        | 142,960,513             | 520,823,371        | 41,995,698,404  |
|  |       |                                      |                          |                           |               |                   |                    |                         |                    |                 |
|  |       |                                      |                          |                           |               |                   |                    |                         |                    |                 |
| Opening balance as at 1 January 2006   |       |                                      |                          |                           |               |                   |                    |                         |                    |                 |
| - As previously reported   |       | 5,264,650,000                        | 8,601,300,000            | 47,373,035                | 530,000,000   | 16,107,739,744    | 587,384,126        | (97,104,448)            | 1,073,169,187      | 32,114,511,644  |
| - Effect from the change in accounting policies                                | 3.2   | -                                    | -                        | -                         | -             | -                 | -                  | -                       | (611,214,715)      | (611,214,715)   |
| - Effect from the adoption of new accounting policy                            | 3.3   |                                      |                          |                           |               | (100,969,172)     |                    |                         | (101,834)          | (101,071,006)   |
| - As restated  |       | 5,264,650,000                        | 8,601,300,000            | 47,373,035                | 530,000,000   | 16,006,770,572    | 587,384,126        | (97,104,448)            | 461,852,638        | 31,402,225,923  |
| Translation adjustments  |       | -                                    | -                        | -                         | -             | -                 | -                  | 83,296,336              | -                  | 83,296,336      |
| Net profit for the year  |       | -                                    | -                        | -                         | -             | 6,015,660,551     | -                  | -                       | -                  | 6,015,660,551   |
| Dividends  | 25    | -                                    | -                        | -                         | -             | (1,943,681,377)   | -                  | -                       | (121,835,395)      | (2,065,516,772) |
| Unrealised gains on investments in marketable securities - available-for-sale  |       | -                                    | -                        | -                         | -             | -                 | 192,953,354        | -                       | 43,469             | 192,996,823     |
| Minority interests   | 22    |                                      |                          |                           |               | <u> </u>          |                    | <u> </u>                | 169,187,285        | 169,187,285     |
|  |       |                                      |                          |                           |               |                   |                    |                         |                    |                 |
| Closing balance as at 31 December 2006   |       | 5,264,650,000                        | 8,601,300,000            | 47,373,035                | 530,000,000   | 20,078,749,746    | 780,337,480        | (13,808,112)            | 509,247,997        | 35,797,850,146  |

|  |       |               |               |                |             |                 |               |              | Company         |
|--|-------|---------------|---------------|----------------|-------------|-----------------|---------------|--------------|-----------------|
|  |       | Issued and    |               |                |             |                 |               |              |                 |
|  |       | paid-up share | Premium on    | Premium on     | Legal       | Retained        | Fair value    | Translation  |                 |
|  |       | capital       | share capital | treasury stock | reserve     | earnings        | reserve       | adjustments  | Total           |
|  | Notes | Baht          | Baht          | Baht           | Baht        | Baht            | Baht          | Baht         | Baht            |
| Opening balance as at 1 January 2007   |       |               |               |                |             |                 |               |              |                 |
| - As previously reported   |       | 5,264,650,000 | 8,601,300,000 | 47,373,035     | 530,000,000 | 20,199,878,066  | 810,391,882   | (13,808,112) | 35,439,784,871  |
| - Effect from the change in accounting policies                                | 3.1   | -             | -             | -              | -           | (2,795,801,673) | -             | 13,808,112   | (2,781,993,561) |
| - Effect from the adoption of new accounting policy                            | 3.3   | _             | _             | _              | _           | (28,983,223)    | _             |              | (28,983,223)    |
| - As restated  |       | 5,264,650,000 | 8,601,300,000 | 47,373,035     | 530,000,000 | 17,375,093,170  | 810,391,882   | _            | 32,628,808,087  |
| Net profit for the year  |       | -             | -             | -              | -           | 8,584,162,527   | -             | _            | 8,584,162,527   |
| Dividends  | 25    | _             | _             | _              | _           | (2,206,473,856) | _             | _            | (2,206,473,856) |
| Unrealised losses on investments in marketable securities - available-for-sale |       | -             | -             | -              | -           | -               | (170,703,224) | -            | (170,703,224)   |
|  |       |               |               |                |             |                 |               |              |                 |
| Closing balance as at 31 December 2007   |       | 5,264,650,000 | 8,601,300,000 | 47,373,035     | 530,000,000 | 23,752,781,841  | 639,688,658   |              | 38,835,793,534  |
|  |       |               |               |                |             |                 |               |              |                 |
| Opening balance as at 1 January 2006   |       |               |               |                |             |                 |               |              |                 |
| - As previously reported   |       | 5,264,650,000 | 8,601,300,000 | 47,373,035     | 530,000,000 | 16,107,739,744  | 624,896,135   | (97,104,448) | 31,078,854,466  |
| - Effect from the change in accounting policies                                | 3.1   | -             | -             | -              | -           | (2,309,716,817) | -             | 97,104,448   | (2,212,612,369) |
| - Effect from the adoption of new accounting policy                            | 3.3   |               | -             |                |             | (23,934,158)    | -             |              | (23,934,158)    |
| - As restated  |       | 5,264,650,000 | 8,601,300,000 | 47,373,035     | 530,000,000 | 13,774,088,769  | 624,896,135   | -            | 28,842,307,939  |
| Net profit for the year  |       | -             | -             | -              | -           | 5,544,685,778   | -             | -            | 5,544,685,778   |
| Dividends  | 25    | -             | -             | -              | -           | (1,943,681,377) | -             | -            | (1,943,681,377) |
| Unrealised gains on investments in marketable securities - available-for-sale  |       |               |               |                |             | <u>-</u> _      | 185,495,747   |              | 185,495,747     |
| Closing balance as at 31 December 2006   |       | 5,264,650,000 | 8,601,300,000 | 47,373,035     | 530,000,000 | 17,375,093,170  | 810,391,882   | -            | 32,628,808,087  |
|  |       |               |               |                |             |                 |               |              |                 |

|   |             |                 | Consolidated                  |                 | Company         |
|---|-------------|-----------------|-------------------------------|-----------------|-----------------|
|   |             | 2007            | 2006                          | 2007            | 2006            |
|   |             |                 | Restated                      |                 | Restated        |
|   | Notes       | Baht            | Baht                          | Baht            | Baht            |
| Cash flows from operating activities  |             |                 |                               |                 |                 |
| Net profit for the year   |             | 8,402,051,542   | 6,015,660,551                 | 8,584,162,527   | 5,544,685,778   |
| Adjustments to reconcile net profit to net cash                                       |             |                 |                               |                 |                 |
| provided by operations:   |             |                 |                               |                 |                 |
| - Depreciation and amortisation   |             | 2,153,706,619   | 2,115,379,704                 | 47,090,743      | 47,508,014      |
| - Gains on transfer of investment from a subsidiary                                   | 12          | -               | -                             | (65,635,044)    | -               |
| - Allowance for obsolescence  |             | 35,591,688      | 27,063,923                    | -               | -               |
| - Allowance for doubtful debts  |             | 813,181         | -                             | -               | -               |
| - Retirement benefit expenses   | 19          | 19,695,231      | 17,923,546                    | 5,561,540       | 5,049,065       |
| - Unrealised currency exchange gains  |             | (70,429,455)    | (339,884,157)                 | -               | -               |
| - Gains on disposals of property, plant and equipment                                 |             | (284,733)       | (1,909,634)                   | (225,987)       | (427,002)       |
| - (Gains) losses on disposals of investments  |             | (254,699,946)   | 131,651                       | (254,699,946)   | -               |
| - Dividends received from other companies   |             | (133,823,179)   | (168,012,976)                 | (133,823,179)   | (168,012,976)   |
| - Dividends received from subsidiaries and joint venture                              | es          | -               | -                             | (8,615,421,155) | (5,469,426,830) |
| - Share of loss exceed interest in a joint venture                                    | 12.4        | 249,709,753     | 274,821,541                   | -               | -               |
| - Share of profit from interests in joint ventures                                    | 12          | (5,301,076,181) | (192,168,726)                 | -               | -               |
| - Minority interests  | 22          | 134,737,553     | 169,187,285                   |                 | -               |
| Cash flows before changes in operating assets   |             |                 |                               |                 |                 |
| and liabilities   |             | 5,235,992,073   | 7,918,192,708                 | (432,990,501)   | (40,623,951)    |
| Changes in operating assets and liabilities:  |             | -,, ,           | .,, ., , ,                    | ( - ,,,         | ( - , , - ,     |
| (excluding the effects of acquisition and disposal of                                 | subsidiarie | s and           |                               |                 |                 |
| joint ventures)   |             |                 |                               |                 |                 |
| <ul> <li>Short-term and long-term investments used as collateral</li> </ul>           |             | 1 201 000 427   | 1 450 100 010                 |                 |                 |
|   |             | 1,381,008,437   | 1,458,188,812                 | -               | -               |
| - Trade receivables and trade receivable  |             | 275,211,363     | (171 022 541)                 |                 |                 |
| from a related party  - Amounts due from related parties                              |             | (391,763)       | (171,023,541)<br>(59,793,782) | 1,951,933       | (48,136,018)    |
| *   |             | (177,159,621)   |                               | 1,931,933       | (40,130,010)    |
| <ul><li>Spare parts and supplies</li><li>Other current assets</li></ul>               |             | 12,130,408      | (164,562,359)                 | (1,611,953)     | (322,942)       |
| - Other current assets - Other non-current assets                                     |             | (16,693,862)    | (176,745,291)                 | (1,011,933)     | (41,647,474)    |
|   |             | (10,093,802)    | (41,889,455)                  | (13,701,199)    | (41,047,474)    |
| - Trade payables and trade payable to a   |             | (112 902 702)   | 240 202 205                   |                 |                 |
| related party   |             | (113,893,703)   | 340,392,305                   | 36,181          | (2 127 717)     |
| <ul> <li>Amounts due to related parties</li> <li>Other current liabilities</li> </ul> |             | (2,545,719)     | 4,643,616,504                 |                 | (2,127,717)     |
|   |             | (276,648,862)   | 372,162,246                   | 2,528,360       | 55,384,932      |
| - Other non-current liabilities   |             | 1,424,296       | (793,447)                     | <del>-</del>    | -               |
| Net cash receipts (payments) from operating activities                                |             | 6,318,433,047   | 14,117,744,700                | (445,787,179)   | (77,473,170)    |

|   |   |        |                  | Consolidated                            |                  | Company         |
|---|---|--------|------------------|---|------------------|-----------------|
| Key Procession Investing activities         Image: Procession Investing Indicates on a subsidiary         122         Image: Procession Investing Investigation Investing Investing Investing Investing Investing Investing Investing Investing Investigation Investing Investing Investigation Investing Investigation Investing Investigation Investing Investigation Investigat   |   |        | 2007             |   | 2007             |                 |
| Cash flows from investing activities  |   |        |                  |   |                  |                 |
| Novestment in subsidiaries and interest in joint ventures   12  |   | Notes  | Baht             |   | Baht             |                 |
| Novestment in subsidiaries and interest in joint ventures   12  |   |        |                  |   |                  |                 |
| Not cash receipts (payments) from deposits at financial institutions and clear beings (payments) from deposits at financial institutions and clear beings (payments) from short-term investments  | _   | 10     | (10.222.200.000) | (9.260.655.000)                         | (10.222.200.000) | (2.624.655.000) |
| Note tash receipts (payments) from deposits at financial institutions of property, plant and equipment (1,100,000)   19,887,618   33,915   12,70,703,000   12,70,703,000   12,100,703,000   12,100,703,000   12,100,703,000   12,133,03,001   12,133,03,001   12,133,03,001   12,139,000   12,139,000,000,000   17,138,000,000   18,138,000   18,138,000   | •   |        | (10,233,300,000) | (8,269,655,000)                         | (10,233,300,000) |                 |
| Minancial institutions   19,887,618   33,915   10,7030   Net cash receipts (payments) from short-term investments   1,262,802,824   1310,174,855   12,70970,844   10,70040   Net cash receipts from long-term investments   2,855,727,348   45,336,93   33,1283,573   39,729,730   Net purchases of property, plant and equipment   253,127,895   159,618,860   321,835,375   39,729,730   Cash receipts from the liquidation of a subsidiary   121   120,000,000   173,830,008   122,960,000,000   Proceed from loans to related parties   30   100,000,000   173,830,008   127,800,000   173,830,008   100,000,000   173,830,008   127,800,000   173,830,008   100,000,000   173,830,008   127,800,000   173,830,008   100,000,000   133,823,179   168,012,976   133,823,179   168  |   | 12     | -                | -                                       | -                | 4,517,800,000   |
| Net cash receipts (payments) from short-term investments   1,262,802,824   45,336,901   32,138,337   39,797,790     Net cash receipts from long-term investments   355,572,384   45,336,901   32,138,337   39,797,790     Net purchases of property, plant and equipment   (253,127,895)   (159,618,860)   (28,673,727)   (16,838,393)     Cash receipts from the liquidation of a subsidiary   12.1  |   |        | (06 900 110)     | 10.057.610                              | (22.015)         | (10.720)        |
| Net cash receipts from long-term investments  |   |        |                  |   | ,                |                 |
| Net purchases of property, plant and equipment  |   |        |                  | , |                  |                 |
| Cash receipts from the liquidation of a subsidiary   1.2.1   1.2.1   1.2.2    |   |        |                  |   |                  |                 |
| Command advances to related parties   |   | 12.1   | (233,127,893)    | (139,018,800)                           |                  | (10,838,393)    |
| Proceed from loans to related parties   30   100,000,000   173,830,098   912,760,000   173,830,098  | •   | 12.1   | -                | -                                       | 1,239,900        | (2,600,000,000) |
| Dividends received from subsidiaries and joint ventures   12   985,499,966   1   4,887,993,141   4,865,953,620   100,000   133,823,179   168,012,976   133,823,179   168,012,976   133,823,179   168,012,976   133,823,179   168,012,976   133,823,179   168,012,976   168  | -   | 20     | 100 000 000      | 172 920 009                             | 012.760.000      |                 |
| Dividends received from other companies   133,823,179   168,012,976   105,0000   10,0000   10,0000   10,0000   10,0000   10,0000   10,0000   10,0000   10,0000   10,0000   10,0000   10,00000   10,00000   10,000000   10,0000000   10,00000000   10,00000000   10,00000000   10,000000000   10,000000000   10,000000000   10,000000000   10,000000000   10,000000000   10,000000000   10,000000000   10,000000000   10,000000000   10,000000000   10,000000000   10,000000000   10,000000000   10,000000000   10,0000000000  | •   |        |                  | 173,830,098                             |                  |                 |
| Others         (12,939,740)         (150,000)         — end           Net cash receipts (payments) from investing activities         7,758,469,401         (8,152,543,722)         (3,033,365,621)         3,522,652,261           Cash flows from financing activities         8         1,189,026         668,6526         — 4,000,000,000         — 6           Payments on finance lease         17,18         4,000,000,000         — 4,000,000,000         — 7           Payments on long-term loans from financial institutions and debentures         17,18         6,219,5889,793         (6,913,333,199)         — 1         — 6           Dividends paid to shareholders         25         (2,214,009,461)         (2,038,957,763)         (2,206,541,889)         (1,943,406,836)           Net cash receipts (payments) from financing activities         4         (411,088,280)         (8,952,997,488)         1,793,458,111         (1,943,406,836)           Net increase (decrease) in cash and cash equivalents         4         (1,851,124,634)         (2,987,796,510)         (1,685,694,689)         1,501,772,255           Beginning balance         3,750,425,011         5,601,549,645         2,444,065,880         4,129,760,569         2,627,988,314           Each and cash equivalents are made up as follows:         1,011,048,194         1,142,376,617         120,468,412         304,825,509 </td <td></td> <td>12</td> <td></td> <td>168 012 076</td> <td></td> <td></td>  |   | 12     |                  | 168 012 076                             |                  |                 |
| Net cash receipts (payments) from investing activities  Cash flows from financing activities Payments on finance lease Proceeds from long-term loans from financial institutions and debentures 17, 18 (2,195,889,793) (6,913,353,199) (2,206,541,889) (1,943,406,836)  Net cash receipts (payments) from financial activities Petition and debentures 17, 18 (2,195,889,793) (6,913,353,199) (2,206,541,889) (1,943,406,836)  Net cash receipts (payments) from financing activities Petition and debentures 17, 18 (2,195,889,793) (6,913,353,199) (2,206,541,889) (1,943,406,836)  Net cash receipts (payments) from financing activities Petition and cash receipts (payments) from financial institutions and decembers) from financial institutions Petition and cash receipts (payment payment | •   |        |                  |   | 155,625,179      | 100,012,970     |
| Cash flows from financing activities           Payments on finance lease         (1,189,026)         (686,526)         -         -           Proceeds from long-term loans from financial institutions         17         4,000,000,000         -         4,000,000,000         -           Payments on long-term loans from financial institutions and debentures         17, 18         (2,195,889,793)         (6,913,353,199)         -         -         -           Dividends paid to shareholders         25         (2,214,009,461)         (2,038,957,763)         (2,206,541,889)         (1,943,406,836)           Net cash receipts (payments) from financing activities         (411,088,280)         (8,952,997,488)         1,793,458,111         (1,943,406,836)           Net increase (decrease) in cash and cash equivalents         (1,851,124,634)         (2,987,796,510)         (1,685,694,689)         1,501,772,255           Beginning balance         5,601,549,645         8,589,346,155         4,129,760,569         2,627,988,314           Ending balance         1,011,048,194         1,142,376,617         120,468,412         304,825,509           Cash and cash equivalents are made up as follows:         2,739,376,817         4,459,173,028         2,323,597,468         3,824,935,060           Short-term investments - maturities within three months         3,750,425,011  | Others  |        | (12,939,740)     | (130,000)                               |                  |                 |
| Payments on finance lease   (1,189,026)   (686,526)   -   -   -   -   -   -   -   -   -   | Net cash receipts (payments) from investing activities    |        | (7,758,469,401)  | (8,152,543,722)                         | (3,033,365,621)  | 3,522,652,261   |
| Proceeds from long-term loans from financial institutions and debentures   17, 18   (2,195,889,793)   (6,913,353,199)   (2,206,541,889)   (1,943,406,836)     Dividends paid to shareholders   25   (2,214,009,461)   (2,038,957,763)   (2,206,541,889)   (1,943,406,836)     Net cash receipts (payments) from financing activities   (411,088,280)   (8,952,997,488)   1,793,458,111   (1,943,406,836)     Net increase (decrease) in cash and cash equivalents   (1,851,124,634)   (2,987,796,510)   (1,685,694,689)   1,501,772,255     Beginning balance   5,601,549,645   8,589,346,155   4,129,760,569   2,627,988,314     Ending balance   5,601,549,645   8,589,346,155   4,129,760,569   2,627,988,314     Ending balance   5,601,549,645   8,589,346,155   4,129,760,569   2,627,988,314     Ending balance   5,601,549,645   2,444,065,880   4,129,760,569     Cash and cash equivalents are made up as follows:   2,739,376,817   4,459,173,028   2,323,597,468   3,824,935,060     Short-term investments - maturities within three months   3,750,425,011   5,601,549,645   2,444,065,880   4,129,760,569     Supplementary information for cash flows:   2,739,376,817   4,459,173,028   2,323,597,468   3,824,935,069     Supplementary information for cash flows:   2,739,376,817   4,459,173,028   2,323,597,468   3,824,935,069     Supplementary information for cash flows:   2,739,376,817   4,459,173,028   2,323,597,468   3,824,935,069     Supplementary information for cash flows:   2,739,376,817   4,459,173,028   2,323,597,468   3,824,935,069     Supplementary information for cash flows:   2,739,376,817   4,459,173,028   2,323,597,468   3,824,935,069     Supplementary information for cash flows:   2,739,376,817   4,459,173,028   2,323,597,468   3,824,935,069     Supplementary information for cash flows:   2,739,376,817   4,459,173,028   2,323,597,468   3,824,935,069     Supplementary information for cash flows:   2,739,376,817   4,459,173,028   2,323,597,468   3,824,935,069     Supplementary information for cash flows:   2,739,376,817   4,459,173,028   2,3  | Cash flows from financing activities                      |        |                  |   |                  |                 |
| Payments on long-term loans from financial institutions and debentures   17, 18   (2,195,889,793)   (6,913,353,199)   (2,206,541,889)   (1,943,406,836)   (2,206,541,889)   (1,943,406,836)   (2,206,541,889)   (1,943,406,836)   (2,206,541,889)   (1,943,406,836)   (2,206,541,889)   (1,943,406,836)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,889)   (2,206,541,841,841,841,841,841,841,841,841,841,8  | Payments on finance lease                                 |        | (1,189,026)      | (686,526)                               | -                | -               |
| 17,18   (2,195,889,793   (6,913,353,199   -   -   -   | Proceeds from long-term loans from financial institutions | 17     | 4,000,000,000    | -                                       | 4,000,000,000    | -               |
| Dividends paid to shareholders   25   (2,214,009,461)   (2,038,957,763)   (2,206,541,889)   (1,943,406,836)   | Payments on long-term loans from financial                |        |                  |   |                  |                 |
| Net cash receipts (payments) from financing activities         (411,088,280)         (8,952,997,488)         1,793,458,111         (1,943,406,836)           Net increase (decrease) in cash and cash equivalents         (1,851,124,634)         (2,987,796,510)         (1,685,694,689)         1,501,772,255           Beginning balance         5,601,549,645         8,589,346,155         4,129,760,569         2,627,988,314           Ending balance         3,750,425,011         5,601,549,645         2,444,065,880         4,129,760,569           Cash and cash equivalents are made up as follows:  | institutions and debentures                               | 17, 18 | (2,195,889,793)  | (6,913,353,199)                         | -                | -               |
| Net increase (decrease) in cash and cash equivalents         (1,851,124,634)         (2,987,796,510)         (1,685,694,689)         1,501,772,255           Beginning balance         5,601,549,645         8,589,346,155         4,129,760,569         2,627,988,314           Ending balance         3,750,425,011         5,601,549,645         2,444,065,880         4,129,760,569           Cash and cash equivalents are made up as follows:   | Dividends paid to shareholders                            | 25     | (2,214,009,461)  | (2,038,957,763)                         | (2,206,541,889)  | (1,943,406,836) |
| Ending balance   5,601,549,645   8,589,346,155   4,129,760,569   2,627,988,314  | Net cash receipts (payments) from financing activities    |        | (411,088,280)    | (8,952,997,488)                         | 1,793,458,111    | (1,943,406,836) |
| Ending balance   5,601,549,645   8,589,346,155   4,129,760,569   2,627,988,314  | Net increase (decrease) in cash and cash equivalents      |        | (1.851.124.634)  | (2.987.796.510)                         | (1.685.694.689)  | 1.501.772.255   |
| Cash and cash equivalents are made up as follows:   |   |        |                  |   |                  |                 |
| Cash in hand and deposits at financial institutions   | Ending balance  |        | 3,750,425,011    | 5,601,549,645                           | 2,444,065,880    | 4,129,760,569   |
| Cash in hand and deposits at financial institutions   | Cash and cash equivalents are made up as follows:         |        |                  |   |                  |                 |
| 2,739,376,817   | - Cash in hand and deposits at financial institutions     |        | 1,011,048,194    | 1,142,376,617                           | 120,468,412      | 304,825,509     |
| 3,750,425,011   5,601,549,645   2,444,065,880   4,129,760,569   |   |        |                  |   |                  |                 |
| Supplementary information for cash flows:  Interest paid 830,969,147 1,227,200,772 183,258,499 - Tax paid 670,296,836 607,185,912 -  Non-cash transactions  Reclassification of utilised capital spare parts to property, plant and equipment 13 590,279,699 737,540,713 -  Reclassification of unutilised capital spare parts from property, plant and equipment 13 229,726,922 453,588,972 -  Increase in property, plant and equipment by  | three months  |        | 2,739,376,817    | 4,459,173,028                           | 2,323,597,468    | 3,824,935,060   |
| Non-cash transactions   830,969,147   1,227,200,772   183,258,499   -   |   |        | 3,750,425,011    | 5,601,549,645                           | 2,444,065,880    | 4,129,760,569   |
| Tax paid 670,296,836 607,185,912  Non-cash transactions  Reclassification of utilised capital spare parts to property, plant and equipment 13 590,279,699 737,540,713  Reclassification of unutilised capital spare parts from property, plant and equipment 13 229,726,922 453,588,972  Increase in property, plant and equipment by   | Supplementary information for cash flows:                 |        |                  |   |                  |                 |
| Non-cash transactions  Reclassification of utilised capital spare parts to property, plant and equipment 13 590,279,699 737,540,713 Reclassification of unutilised capital spare parts from property, plant and equipment 13 229,726,922 453,588,972 Increase in property, plant and equipment by   | Interest paid   |        | 830,969,147      | 1,227,200,772                           | 183,258,499      | -               |
| Reclassification of utilised capital spare parts to property, plant and equipment 13 590,279,699 737,540,713 Reclassification of unutilised capital spare parts from property, plant and equipment 13 229,726,922 453,588,972 Increase in property, plant and equipment by  | Tax paid  |        | 670,296,836      | 607,185,912                             | -                | -               |
| Reclassification of utilised capital spare parts to property, plant and equipment 13 590,279,699 737,540,713 Reclassification of unutilised capital spare parts from property, plant and equipment 13 229,726,922 453,588,972 Increase in property, plant and equipment by  | Non-cash transactions                                     |        |                  |   |                  |                 |
| property, plant and equipment 13 590,279,699 737,540,713 Reclassification of unutilised capital spare parts from property, plant and equipment 13 229,726,922 453,588,972 Increase in property, plant and equipment by  |   |        |                  |   |                  |                 |
| Reclassification of unutilised capital spare parts from property, plant and equipment 13 229,726,922 453,588,972 - Increase in property, plant and equipment by   | • • •   | 13     | 590,279,699      | 737,540,713                             | -                | -               |
| property, plant and equipment 13 229,726,922 453,588,972 Increase in property, plant and equipment by   |   |        | , .,             |   |                  |                 |
| Increase in property, plant and equipment by  |   | 13     | 229,726,922      | 453,588,972                             | -                | -               |
|   |   |        |                  |   |                  |                 |
|   | other payables  |        | 7,716,719        | -                                       | -                | -               |

#### 1 General information

Electricity Generating Public Company Limited ("the Company") is a public limited company incorporated and resident in Thailand. The address of its registered office is 15<sup>th</sup> Floor EGCO Tower, 222 Moo 5, Vibhavadi Rangsit Road, Tungsonghong, Laksi, Bangkok 10210.

The Company is listed on the Stock Exchange of Thailand. For reporting purposes, the Company and its subsidiaries and joint ventures are referred to as "the Group".

The principal business operation of the Group is the generation of electricity for sales to the government sector and industrial users both in Thailand and overseas.

The Group has operations in three countries and employs 723 people (2006: 710 people).

These consolidated and company financial statements were authorised for issue by the President on 11 February 2008.

## 2 Accounting policies

The principal accounting policies adopted in the preparation of these consolidated and company financial statements are set out below.

# 2.1 Basis of preparation

The consolidated and company financial statements have been prepared in accordance with Thai generally accepted accounting principles under the Accounting Act B.E. 2543, being those Thai Accounting Standards issued under the Accounting Profession Act B.E. 2547 and the financial reporting requirements of the Securities and Exchange Commission under the Securities and Exchange Act B.E. 2535. The Group early adopted the draft Thai Accounting Standard: Employee Benefits in the year 2007 (see Note 3.3).

The consolidated and company financial statements have been prepared under the historical cost convention except as disclosed in the accounting policies below.

The preparation of financial statements in conformity with Thai generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, the disclosure of contingent assets and liabilities at the date of the financial statements and the amounts of revenues and expenses in the reported periods. Although these estimates are based on management's best knowledge of current events and actions, actual results may differ from those estimates.

Comparative figures have been adjusted to conform with changes in presentation in the current year.

An English version of the consolidated and company financial statements has been prepared from the statutory financial statements that are in the Thai language. In the event of a conflict or a difference in interpretation between the two languages, the Thai language statutory financial statements shall prevail.

## 2.2 Amendments to accounting standards and new accounting standard effective in 2007 and 2008

#### Amendments to accounting standards effective in 2007

The effective date for the following revised accounting standards is for accounting periods beginning on or after 1 January 2007.

- TAS 44 "Consolidated Financial Statements and Separate Financial Statements"
- TAS 45 "Investments in Associates"
- TAS 46 "Interests in Joint Ventures"

The Group has adopted the aforementioned standards since 1 January 2007 and has applied retrospective adjustments to the company financial statements. The effects of the change to the company financial statements are discussed in Note 3.1.

#### Amendments to accounting standards and new accounting standard effective in 2008

The effective date for the following revised and new accounting standards is for accounting periods beginning on or after 1 January 2008. The Group will apply these standards from 1 January 2008. The Group's management assessed and determined that there are no significant impacts to financial statements being presented except the revised TAS 35 "Presentation of Financial Statements" which requires the additional disclosures on critical judgement and estimates made by the management and the revised TAS 43 "Business Combinations" which requires intangible assets with indefinite useful life will no longer be amortised but be tested for impairment annually.

The revised accounting standards

- TAS 25 "Cash Flow Statements"
- TAS 29 "Leases"
- TAS 31 "Inventories"
- TAS 33 "Borrowing Costs"
- TAS 35 "Presentation of Financial Statements"
- TAS 39 "Accounting Policies, Changes in Accounting Estimates and Errors"
- TAS 41 "Interim Financial Reporting"
- TAS 43 "Business Combinations"
- TAS 49 "Construction Contracts"

The new accounting standard

• TAS 51 "Intangible Assets"

## 2.3 Group accounting - investments in subsidiaries and interests in joint ventures

#### 2.3.1 Investments in subsidiaries

Subsidiaries are all entities over which the Group has the power to govern the financial and operating policies generally accompanying a shareholding of more than one half of the voting rights. Subsidiaries are fully consolidated from the date on which its control is transferred to the Group. They are de-consolidated from the date that the control ceases.

The purchase method of accounting is used to account for the acquisition of subsidiaries by the Group. The cost of an acquisition is measured as the fair value of the assets given, equity instruments issued or liabilities incurred or assumed at the date of exchange plus costs directly attributable to the acquisition. Identifiable assets acquired and liabilities assumed in the business combination are measured initially at their fair values at the acquisition date. The excess of the cost of acquisition over the fair value of the Group's share of the identifiable net assets acquired is recorded as goodwill (see Note 2.10.1 for the accounting policy on goodwill).

Intercompany transactions, balances and unrealised gains or losses on transactions between group companies are eliminated; unrealised losses are also eliminated but considered an impairment indicator of the asset transferred. Accounting policies of subsidiaries have been changed, where necessary, to ensure consistency with the policies adopted by the Group.

In the company financial statements, investments in subsidiaries are accounted for by using the cost method of accounting. Under the cost method, income from investments in subsidiaries will be recorded when dividends are declared.

A list of the Group's subsidiaries and the financial effects of the acquisitions and disposals of subsidiaries are shown in Note 12.

#### 2.3.2 Interests in joint ventures

The Group's interests in jointly controlled entities are initially recorded at cost and accounted for by the equity method in the consolidated financial statements. The Group recognised interest in joint ventures which included goodwill (net of accumulated amortisation). The Group's share of its joint ventures' post-acquisition profits or losses is recognised in the consolidated income statement, and its share of post-acquisition movements in reserves is recognised in fair value reserves. The cumulative post-acquisition movements are adjusted against the carrying amount of the interest in joint ventures. When the Group's share of losses in joint ventures equals or exceeds its interest in joint ventures, the Group does not recognise further losses, unless it has incurred obligations or made payments on behalf of the joint ventures.

In the company financial statements, the cost method is applied to account for interests in joint ventures. Under the cost method, income from interests in joint ventures will be recorded when dividends are declared.

A list of the Group's joint ventures and the financial effects of the acquisitions and disposals of joint ventures are shown in Note 12.

# 2.4 Foreign currency translation

Items included in the financial statements of each entity in the Group are measured using Thai Baht. The consolidated financial statements are presented in Thai Baht.

Foreign currency transactions are translated into Thai Baht using the exchange rates prevailing at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated into Thai Baht at the exchange rate prevailing at the balance sheet date. Gains and losses resulting from the settlement of foreign currency transactions and from the translation of monetary assets and liabilities denominated in foreign currencies are recognised in the consolidated and company statements of income. Liabilities which are covered by foreign currency forward contracts or currency and interest swap contracts are translated into Thai Baht at the contract rate.

Translation differences on investments in debt securities and other monetary financial assets measured at fair value are included in foreign currency exchange gains and losses in the consolidated and company statements of income. Translation differences on available-for-sale investments in equity securities are included in the fair value reserve in equity.

Statements of income and cash flows of foreign entities are translated into the Group's reporting currency at the weighted average exchange rates for the year and balance sheets are translated at the exchange rates ruling on the balance sheet date. Currency translation differences arising from the retranslation of the net investment in foreign entities are taken to shareholders' equity. On disposal of a foreign entity, accumulated currency translation differences are recognised in the consolidated statement of income as part of the gain or loss on sale.

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

#### 2.5 Financial instruments

Financial assets carried in the balance sheets include cash and cash equivalents, investments, trade receivables and trade receivable from a related party. Financial liabilities carried in the balance sheet include trade payables, trade payable from a related party, loans and debentures. The particular recognition methods adopted are disclosed in the individual policy statements associated with each item.

The Group also parties to financial instruments that reduce exposure to fluctuations in foreign currency exchange and interest rates. These instruments, which comprise interest rate swap contracts, foreign currency forward contracts and currency and interest rate swap contract, are not recognised in the consolidated and company financial statements on inception.

Interest rate swap contracts protect the Group from movements in interest rates. Any differential to be paid or received on the interest rate swap contracts is recognised as a component of interest expenses as incurred.

Currency and interest rate swap contract protects the Group from movements in exchange rates and interests rates. Any differential in interest rate to be paid or received is recognised as a component of interest expense as incurred.

Disclosures about financial instruments to which the Group is a party are provided in Note 28.

## 2.6 Cash and cash equivalents

Cash and cash equivalents are carried in the balance sheet at cost. For the purposes of the cash flow statement, cash and cash equivalents comprise cash in hand, deposits held at financial institutions and short-term highly liquid investments with maturities of three months or less from the date of acquisition.

#### 2.7 Trade receivables

Trade receivables are recognised initially at original invoice amount and subsequently measured at the remaining amount less allowance for doubtful receivables based on a review of all outstanding amounts at the year end. The amount of the allowance is the difference between the carrying amount and the amount expected to be collectible. Bad debts are recognised in the consolidated and company statements of income as part of administrative expenses.

## 2.8 Spare parts and supplies

Spare parts and supplies are stated at cost less allowance for obsolescence. Cost is calculated based on the moving average basis. The spare parts are categorised as "specific spare parts", which are used for specific plant equipment in power plants and "common spare parts", which are used for general use.

The allowance for specific spare parts is calculated by dividing the balance of specific spare parts on hand at the year end by the number of years remaining under the Power Purchase Agreements with Electricity Generating Authority of Thailand ("EGAT"), except capital spare parts whose estimated useful life is more than one year. Carrying amount is considered and when it is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount. Estimated recoverable amount is the higher of the anticipated discounted cash flows from the use of the asset and the amount obtainable from the sale of the asset less any costs of disposal.

The allowance for common spare parts is generally provided based on an aging analysis.

#### 2.9 Other investments

Investments other than investments in subsidiaries and interests in joint ventures are classified into the following three categories: held-to-maturity, available-for-sale and general investments. The classification is dependent on the purpose for which the investments were acquired. Management determines the appropriate classification of its investments at the time of the purchase and re-evaluates such designation on a regular basis

- Investments with fixed maturity that the management has the intent and ability to hold to maturity are classified as held-to-maturity and are included in non-current assets, except maturities within 12 months from the balance sheet date which are classified as current assets.
- Investments intended to be held for an indefinite period of time, which may be sold in response to liquidity needs or changes in interest rates, are classified as available-for-sale, and are included in non-current assets unless management has expressed the intention of holding the investment for less than 12 months from the balance sheet date or unless they will need to be sold to raise operating capital, in which case they are included in current assets.
- Investments in non-marketable equity securities are classified as general investments.

Purchases and sales of investments are recognised on the trade date, which is the date that the Group commits to purchase or sell the investments. Cost of investment includes transaction costs.

Held-to-maturity investments are carried at amortised cost using the effective yield method.

Available-for-sale investments are subsequently carried at fair value. Unrealised gains and losses arising from changes in the fair value of investments classified as available-for-sale are recognised in equity. The fair value of investments is based on the quoted bid price by reference to the Stock Exchange of Thailand and the Thai Bond Dealing Center. When investments classified as available-for-sale are sold or impaired, the accumulated fair value adjustments are included in the consolidated and company income statements as gains and losses from investment in securities.

General investments are carried at cost less impairment.

A test for impairment is carried out when there is a factor indicating that an investment might be impaired. If the carrying value of the investment is higher than its recoverable amount, impairment loss is charged to the consolidated and company statements of income.

On disposal of an investment, the difference between the net disposal proceeds and the carrying amount is charged or credited to the consolidated and company statements of income. When disposing of part of the Group's holding of a particular investment in debt or equity securities, the carrying amount of the disposed part is determined by the weighted average carrying amount of the total holding of the investment.

#### 2.10 Intangible assets

#### 2.10.1 Goodwill

Goodwill represents the excess of the cost of an acquisition over the fair value of the Group's share of the net assets of the acquired subsidiary undertaking or joint ventures at the date of acquisition. Goodwill on acquisitions of subsidiaries and joint ventures is reported as an intangible asset and included in interests in joint ventures, respectively in the consolidated balance sheet. Goodwill is amortised using the straight-line method over its estimated useful life. Management determines the estimated useful life of goodwill based on its evaluation of the respective companies at the time of the acquisition, considering factors such as existing market share, potential growth and other factors inherent in the acquired companies.

## 2.10 Intangible assets (continued)

#### **2.10.1** Goodwill (continued)

Goodwill arising on acquisitions of the Group is amortised over the periods of Power Purchase Agreements with Electricity Generating Authority of Thailand and of Water Supply Agreement with Provincial Waterworks Authority ("PWA"), which are between 16 and 25 years.

At each balance sheet date the Group assesses whether there is any indication of impairment on separately recognised goodwill. If such indications exist, an analysis is performed to assess whether the carrying amount of goodwill is fully recoverable. A write down is made if the carrying amount exceeds the recoverable amount.

## 2.10.2 Development expenditure

Development expenditure is recognised as an expense as incurred. Costs incurred on development projects are recognised as intangible assets when it is probable that the project will be a success considering its commercial and technological feasibility, and only if the cost can be measured reliably. Other development expenditure is recognised as an expense as incurred. Development expenditure previously recognised as an expense is not recognised as an asset in a subsequent period. Development expenditure that has been capitalised is amortised from the commencement of the commercial operation on a straight-line basis over the power plants' life.

#### 2.11 Property, plant and equipment

All property, plant and equipment are initially recorded at cost. All plant and equipment are stated at historical cost less accumulated depreciation.

Depreciation is calculated using the straight-line method to write off the cost of each asset to their residual values over their estimated useful life, except land which is considered to have an indefinite life, as follows:

Years

| Power plants                              | 15, 18, 20 and 21 |
|---|-------------------|
| Water plants and transmission pipe line   | 30                |
| Buildings and structures                  | 10 and 20         |
| Substation and transmission system        | 20 and 21         |
| Operating and maintenance equipment       | 5                 |
| Office equipment, furniture and computers | 3, 5 and 10       |
| Motor vehicles                            | 5                 |

Capital spare parts whose estimated useful life is more than one year are capitalised and depreciated using the straight-line method over the estimated useful life between 6 years and 12 years when used in major repair and maintenance processes. The capital spare parts which are replaced by the major overhaul will be removed and recorded as spare parts and supplies at the net book value at the date of replacement.

Where the carrying amount of an asset is greater than its estimated recoverable amount, it is written down immediately to its recoverable amount.

Repair and maintenance expenses are charged to the consolidated and company statements of income during the financial period in which they are incurred. The cost of major renovations is included in the carrying amount of the asset when it is probable that future economic benefits in excess of the originally assessed performance of the existing asset will flow to the Group. Major renovations are depreciated over the remaining useful life of the related asset.

# 2.11 Property, plant and equipment (continued)

Gains and losses on disposals are determined by comparing proceeds with the carrying amount and are included in the consolidated and company statements of income.

Interest costs on borrowings to finance the construction of property, plant and equipment are capitalised as part of cost of the asset, during the period of time required to complete and prepare the property for its intended use. The borrowing costs include:

- Interest on long-term loans;
- Amortisation of ancillary costs incurred in connection with the arrangement of borrowings; and
- Certain currency translation differences arising from foreign currency borrowings but limited to the amount which would have been incurred had the loan been in Thai Baht

#### 2.12 Impairment of assets

Property, plant and equipment and other non-financial assets, including goodwill and intangible assets are reviewed for impairment losses whenever events or changes in circumstances indicate that the carrying amount may not be recoverable. An impairment loss is recognised for the amount by which the carrying amount of the assets exceeds its recoverable amount which is the higher of an asset's net selling price and value in use. For the purposes of assessing impairment, assets are grouped at the lowest level for which there is separately identifiable cash flows (cash-generating units).

Non-financial assets other than good will that suffered an impairment are reviewed for possible reversal of the impairment at each reporting date.

#### 2.13 Leases

Leases of equipment which substantially transfer all the risks and rewards of ownership are classified as finance leases. Finance leases are capitalised at the inception of the lease at the lower of the fair value of the leased property or the present value of the minimum lease payments. Each lease payment is allocated to the principal and to the finance charges so as to achieve a constant rate on the finance balance outstanding. The outstanding rental obligations, net of finance charges, are included in other long-term payables. The interest element of the finance cost is charged to the consolidated and company statements of income over the lease period. The equipment acquired under finance leases is depreciated over the shorter of the useful life of the asset or the lease term.

Leases not transferring a significant portion of the risks and rewards of ownership to the lessee are classified as operating leases. Payments made under operating leases (net of any incentives received from the lessor) are charged to the consolidated and company statements of income on a straight-line basis over the period of the lease.

When an operating lease is terminated before the lease period has expired, any payment required to be made to the lessor by way of penalty is recognised as an expense in the period in which termination takes place.

#### 2.14 Borrowings

Borrowings are recognised initially at the fair value of proceeds received, net of transaction costs incurred. Borrowings are subsequently stated at amortised cost using the effective yield method; any difference between proceeds (net of transaction costs) and the redemption value is recognised in the consolidated and company statements of income over the period of the borrowings.

## 2.15 Corporate income taxes

The Group calculates income taxes in accordance with the Revenue Code and records income taxes on an accrual basis. The Group does not recognise income taxes payable or receivable in future periods in respect of temporary differences arising from differences between the tax base of assets and liabilities and their carrying amounts in the consolidated or company financial statements.

## 2.16 Employee benefits

- 2.16.1 The Group operates a provident fund that is a defined contribution plan. The assets are held in a separate fund which is managed by an external fund manager in accordance with the Provident Fund Act B.E. 2530. The provident fund is funded by payments from employees and by the Group. Contributions to the provident fund are charged to the consolidated and company statements of income in the year to which they relate.
- 2.16.2 The Group provides for post employment benefits, payable to employees under the labour laws applicable in Thailand and countries in which the Group has the operation. The liability in respect of employee benefits is the present value of the defined benefit obligation which is calculated by an independent actuary in accordance with the actuarial technique. The present value of the defined benefit obligation is determined by discounting estimated future cash flows using yields on the government bonds which have terms to maturity approximating the terms of related liability. The estimated future cash flows shall reflect employee salaries, turnover rate, mortality, length of service and other. Actuarial gains or losses will be recognised in the consolidated and company statements of income in the period to which they are related. The costs associated with providing these benefits are charged to the consolidated and company statements of income so as to spread the cost over the employment period during which the entitlement to benefits is earned. The effect of the application of this new accounting policy is presented in Note 3.3.

#### 2.17 Provisions

Provisions, which exclude the provisions relating to employee benefits, are recognised when the Group has a present legal or constructive obligation as a result of past events, it is probable that an outflow of resources will be required to settle the obligation, and a reliable estimate of the amount can be made. Where the Group expects a provision to be reimbursed, the reimbursement is recognised as a separate asset but only when the reimbursement is virtually certain.

## 2.18 Treasury stock

Treasury stock is carried at cost and shown as a deduction from total shareholders' equity. Gains on disposal of treasury stock are determined by reference to its carrying amount and are taken to "Premium on treasury stock". Losses on disposal of treasury stock are determined by reference to its carrying amount and are taken to "Premium on treasury stock" and "Retained earnings" consecutively.

## 2.19 Revenue recognition

Sales under the Power Purchase Agreements ("PPA") comprise Availability Payments and Energy Payments. Availability Payments are recognised according to the terms set out in the Power Purchase Agreement. Energy Payments are calculated based on electricity delivered. The Electricity and Steam Sales/Purchase Agreements with industrial users are recognised on delivery of electricity and steam and customers acceptance. Sales are shown net of sales taxes and discounts and after eliminating sales within the Group.

Revenue from construction service is recognised using the percentage of completion method. The stage of completion is measured by reference to the relationship contracts costs incurred for work performed to date bear to the estimated total costs for the contract. Revenue from other services is recognised when the services have been rendered in accordance with the terms of the agreements or invoices have been issued.

Interest income is recognised on an accrual basis unless collectability is in doubt.

Dividend income is recognised when the shareholder's right to receive payment is established.

## 2.20 Related parties

Enterprises and individuals that directly, or indirectly through one or more intermediaries, control, or are controlled by, or are under common control with, the company, including holding companies, subsidiaries and fellow subsidiaries are related parties of the Company. Associates and individuals owning, directly or indirectly, an interest in the voting power of the Company that gives them significant influence over the Company, key management personnel, including directors and officers of the Company and close members of the family of these individuals and companies associated with these individuals also constitute related parties.

In considering each possible related party relationship, attention is directed to the substance of the relationship, and not merely the legal form.

#### 2.21 Dividends

Dividends are recorded in the consolidated and company financial statements in the period in which they are approved by the shareholders and the Board of Directors.

# 2.22 Segment reporting

The segmental reporting has been prepared based on the Company's method of internal reporting, which desegregates its business by geographical areas.

## 3 Changes in accounting policies

# 3.1 Accounting standards effective from 1 January 2007

According to the notification of Federation of Accounting Professions dated on 2 May 2007 relating to amendments of TAS 44 "Consolidated financial statements and separate financial statements" and TAS 45 "Investments in associates" which require the change from equity method of accounting to cost method of accounting for investments in subsidiaries and associates and interests in joint ventures presented in the company financial statements. Under the cost method, income from investments will be recorded when dividends are declared. The notification is mandatory from 1 January 2007.

The Group has adopted the cost method since 1 January 2007 and has applied the retrospective adjustments. The effects of the change on the company financial statements for the year ended 31 December 2006 are as follows:

|          | Baht       |
|----------|------------|
| Increase | (decrease) |

#### Balance sheet as at 31 December 2006

| Decrease in investments in subsidiaries              | (4,033,537,934) |
|--|-----------------|
| Decrease in interests in joint ventures, net         | (279,660,908)   |
| Decrease in net liabilities in a joint venture       | (619,761,174)   |
| Decrease in other liabilities                        | (911,444,113)   |
| Increase in translation adjustments                  | 13,808,112      |
| Decrease in retained earnings as at 1 January 2006   | (2,309,716,817) |
| Decrease in retained earnings as at 31 December 2006 | (2,795,801,673) |

#### Statement of income for the year ended 31 December 2006

| Decrease in net profit               | (486,084,856) |
|--------------------------------------|---------------|
| Decrease in basic earnings per share | (0.92)        |

# 3 Changes in accounting policies (continued)

## 3.2 Accounting policy for interests in joint ventures in the consolidated financial statements

Commencing 1 January 2007, the Group has changed its accounting policy for interests in joint ventures in the consolidated financial statements from proportionate consolidation to equity method. The Group has considered and determined that the use of equity method, which is in compliance with TAS 46 "Interests in joint ventures", better reflects the economic reality of the Group. The Group has applied the retrospective adjustments for this change in accounting policy.

The effects of the change on the consolidated financial statements for the year ended 31 December 2006 are as follows:

Baht Increase (decrease)

## Consolidated balance sheet as at 31 December 2006

| Increase in current portion of long-term loans to related parties | 50,000,000       |
|---|------------------|
| Decrease in other current assets                                  | (4,136,333,616)  |
| Decrease in investment in an associate                            | (428,645,550)    |
| Increase in interests in joint ventures, net                      | 5,723,538,744    |
| Decrease in property, plant and equipment, net                    | (21,107,998,520) |
| Decrease in goodwill, net   | (789,610,313)    |
| Decrease in other non-current assets                              | (736,664,319)    |
| Decrease in other current liabilities                             | (1,813,152,864)  |
| Decrease in long-term loans from financial institutions, net      | (14,953,920,566) |
| Decrease in debentures, net                                       | (2,728,331,016)  |
| Increase in net liabilities in a joint venture                    | 619,761,174      |
| Decrease in other non-current liabilities                         | (1,884,668,996)  |
| Decrease in minority interests                                    | (665,401,306)    |

# Consolidated statement of income for the year ended 31 December 2006

| Decrease in sales and service income                         | (4,182,207,367) |
|--|-----------------|
| Decrease in cost of sales and services                       | (3,151,772,872) |
| Decrease in administrative expenses                          | (642,144,617)   |
| Decrease in other income                                     | (155,052,508)   |
| Decrease in directors' remuneration                          | (10,266,976)    |
| Decrease in currency exchange gains                          | (49,953,918)    |
| Increase in share of loss exceed interest in a joint venture | 271,762,549     |
| Increase in share of profit from interests in joint ventures | 147,703,449     |
| Decrease in interest expenses                                | (397,050,090)   |
| Decrease in corporate income tax                             | (147,608,413)   |
| Decrease in profit attributable to minorities                | (162,429,923)   |

## 3.3 Accounting policy for employee benefits - the draft Thai Accounting Standard

Commencing 2007, the Group has adopted the accounting policy for employee benefits in accordance with the draft Thai accounting standard which is considered to better reflect provision. The Group has applied the retrospective adjustments for this change in accounting policy.

# 3 Changes in accounting policies (continued)

# 3.3 Accounting policy for employee benefits - the draft Thai Accounting Standard (continued)

The effects of the change on the consolidated and company financial statements for the year ended 31 December 2006 are as follows:

|  | Consolidated<br>Baht<br>Increase (decrease) | Company<br>Baht<br>Increase (decrease) |
|--|---|--|
| Balance sheets as at 31 December 2006                        |   |  |
| Increase in retirement benefits obligation                   | 116,542,366                                 | 28,983,223                             |
| Decrease in interests in joint ventures                      | (1,671,167)                                 |  |
| Increase in net liabilities in a joint venture               | 3,058,992                                   |  |
| Decrease in retained earnings as at 1 January 2006           | (100,969,172)                               | (23,934,158)                           |
| Decrease in retained earnings as at 31 December 2006         | (121,128,320)                               | (28,983,223)                           |
| Decrease in minority interests as at 1 January 2006          | (101,829)                                   | -                                      |
| Decrease in minority interests as at 31 December 2006        | (144,210)                                   | -                                      |
| Statements of income for the year ended 31 December 2006     |   |  |
| Increase in cost of sales and services                       | 6,746,062                                   | -                                      |
| Increase in administrative expenses                          | 5,358,973                                   | 3,636,950                              |
| Increase in interest expenses                                | 5,818,511                                   | 1,412,115                              |
| Increase in share of loss exceed interest in a joint venture | 3,058,992                                   | -                                      |
| Increase in share of profit from interests in joint ventures | 781,014                                     | =                                      |
| Decrease in minority interests                               | (42,376)                                    | -                                      |
| Decrease in basic earnings per share                         | (0.03)                                      | (0.01)                                 |

#### 4 Statements of cash flows

Changes in short-term and long-term investments used as collateral are included in the consolidated statements of cash flows as cash flows from operating activities because proceeds from sales of electricity must be maintained as short-term and long-term investments used as collateral in accordance with the Master Agreements and loan agreements and debentures as described in Note 8.

# 5 Segment information

# Financial information by geographical segment

For the year ended 31 December 2007

|                                   |                  | The Lao<br>People's<br>Democratic |                      |                      |
|-----------------------------------|------------------|-----------------------------------|----------------------|----------------------|
|                                   | Thailand<br>Baht | Republic<br>Baht                  | The Philippines Baht | Consolidated<br>Baht |
| Revenue from sales and            |                  |                                   |                      |                      |
| service income                    | 10,939,395,863   | -                                 | -                    | 10,939,395,863       |
| Cost of sales and services        | (5,710,727,423)  |                                   |                      | (5,710,727,423)      |
| Segment results                   | 5,228,668,440    | -                                 | -                    | 5,228,668,440        |
| Administrative expenses and       | (1.066.022.464)  |                                   |                      | (1.066.022.464)      |
| directors' remuneration           | (1,066,023,464)  | =                                 | =                    | (1,066,023,464)      |
| Other income                      | 654,927,820      | =                                 | =                    | 654,927,820          |
| Currency exchange gains           | 120,880,249      |                                   |                      | 120,880,249          |
| Operating profit                  | 4,938,453,045    | -                                 | -                    | 4,938,453,045        |
| Share of loss exceed interest in  |                  | (240, 700, 752)                   |                      | (240, 700, 752)      |
| a joint venture                   | -                | (249,709,753)                     | -                    | (249,709,753)        |
| Share of profit from interests    |                  |                                   |                      |                      |
| in joint ventures                 | 5,248,547,299    | =                                 | 52,528,882           | 5,301,076,181        |
| Interest expenses                 | (819,008,237)    |                                   |                      | (819,008,237)        |
| Profit (loss) before tax          | 9,367,992,107    | (249,709,753)                     | 52,528,882           | 9,170,811,236        |
| Corporate income tax              | (634,022,141)    |                                   |                      | (634,022,141)        |
| Profit (loss) before minority     |                  |                                   |                      |                      |
| interests                         | 8,733,969,966    | (249,709,753)                     | 52,528,882           | 8,536,789,095        |
| Profit attributable to minorities | 134,737,553      | -                                 | -                    | 134,737,553          |
|                                   |                  | (2.10. 500. 553)                  | <b>70.500</b> 000    |                      |
| Net profit (loss) for the year    | 8,599,232,413    | (249,709,753)                     | 52,528,882           | 8,402,051,542        |

# 5 Segment information (continued)

Financial information by geographical segment (continued)

For the year ended 31 December 2006

|  | The Head                         | The Lao<br>People's<br>Democratic | The District            | Constillated                     |
|--|----------------------------------|-----------------------------------|-------------------------|----------------------------------|
|  | Thailand<br>Baht                 | Republic<br>Baht                  | The Philippines<br>Baht | Consolidated<br>Baht             |
| Revenue from sales and                           |                                  |                                   |                         |                                  |
| service income                                   | 13,838,514,060                   | -                                 | -                       | 13,838,514,060                   |
| Cost of sales and services                       | (5,815,316,030)                  |                                   |                         | (5,815,316,030)                  |
| Segment results Administrative expenses and      | 8,023,198,030                    | -                                 | -                       | 8,023,198,030                    |
| directors' remuneration                          | (1,024,596,992)                  | -                                 | _                       | (1,024,596,992)                  |
| Other income                                     | 847,998,078                      | =                                 | -                       | 847,998,078                      |
| Currency ex change gains                         | 716,273,736                      |                                   |                         | 716,273,736                      |
| Operating profit                                 | 8,562,872,852                    | -                                 | -                       | 8,562,872,852                    |
| Share of loss exceed interest in a joint venture | _                                | (274,821,541)                     | _                       | (274,821,541)                    |
| Share of profit from interests                   |                                  | (=7.1,0=1,0.11)                   |                         | (=7.1,0=1,0.11)                  |
| in joint ventures                                | 74,275,436                       | _                                 | 117,893,290             | 192,168,726                      |
| Interest expenses                                | (1,165,806,311)                  | _                                 | -                       | (1,165,806,311)                  |
| Profit (loss) before tax                         | 7,471,341,977<br>(1,129,565,890) | (274,821,541)                     | 117,893,290             | 7,314,413,726<br>(1,129,565,890) |
| Corporate income tax                             | (1,129,303,890)                  |                                   |                         | (1,129,303,890)                  |
| Profit (loss) before minority                    |                                  |                                   |                         |                                  |
| interests  | 6,341,776,087                    | (274,821,541)                     | 117,893,290             | 6,184,847,836                    |
| Profit attributable to minorities                | 169,187,285                      |                                   | <u> </u>                | 169,187,285                      |
| Net profit (loss) for the year                   | 6,172,588,802                    | (274,821,541)                     | 117,893,290             | 6,015,660,551                    |

# 6 Cash and cash equivalents

As at 31 December 2007, cash and cash equivalents mainly were investments in promissory notes with maturities of three months or less, the interest rates were 0.13% to 3.25% per annum (2006: 0.25% to 5.25% per annum).

#### 7 Short-term investments

Short-term investments comprised deposits at financial institutions and marketable securities.

Deposits at financial institutions

Deposits at financial institutions of the Group mainly comprise deposits at financial institutions and promissory notes issued by local financial institutions. As at 31 December 2007, deposits at financial institutions of Baht 226 million in the consolidated financial statements bore interest at rates from 2.95% to 3.38% per annum (2006: Baht 129 million bore interest at the rates from 0.50% to 6.25% per annum).

Marketable securities

|   |            | Consolidated     |            | Company    |
|---|------------|------------------|------------|------------|
|   | 2007       | 2006             | 2007       | 2006       |
|   | Baht       | Restated<br>Baht | Baht       | Baht       |
| Available-for-sale                              |            |                  |            |            |
| Debt securities                                 | 26,725,775 | 88,227,255       | 34,025,255 | 62,696,174 |
| Changes in fair value of investments            | 5,514,155  | 5,720,541        | 5,514,155  | 5,720,541  |
| Short-term investments in marketable securities | 32,239,930 | 93,947,796       | 39,539,410 | 68,416,715 |

#### 8 Short-term and long-term investments used as collateral

## Subsidiaries

Deposits at financial institutions used as collateral are those of two subsidiaries which are Khanom Electricity Generating Company Limited (KEGCO) and EGCO Cogeneration Company Limited (formerly TLP Cogeneration Co., Ltd.) and comprise cash reserves required to be maintained under their loan and debenture agreements for the purpose of repayment of principal and payment of interest due within one year and as a reserve to minimise exchange rate risk. These cash reserves are provided from the proceeds of sales of electricity.

As at 31 December 2007, the cash reserve for the purpose of repayment of principal and payment of interest due within one year of those two subsidiaries amounted to Baht 383 million (2006: Baht 295 million). The remaining balance of short-term and long-term investments used as collateral of Baht 512 million (2006: Baht 1,957 million) represented collateralised deposits maintained in accordance with the loan agreements but which could be used subject to certain lender approvals.

# 8 Short-term and long-term investments used as collateral (continued)

Short-term and long-term investments used as collateral comprise deposits at financial institutions and marketable securities.

Deposits at financial institutions used as collateral

As at 31 December 2007, the foreign currency deposits at financial institutions used as collateral equal to Baht 56 million bore interests at the rates of 4.30% to 5.38% per annum (2006: Baht 63 million bore interests at the rates of 4.09% to 5.11% per annum) and the Thai Baht deposits at financial institutions used as collateral of Baht 859 million bore interests at the rates of 0.50% to 5.01% per annum (2006: Baht 2,211 million bore interests at the rates of 0.50% to 5.25% per annum).

Investments in marketable securities used as collateral

|  |        | Consolidated     |
|--|--------|------------------|
|  | 2007   | 2006             |
|  | Baht   | Restated<br>Baht |
| Investments in debt securities held-to-maturity - current portion - due later than 1 year and not later than 5 years | -<br>- | 26,000,000       |
|  |        | 26,000,000       |

# 9 Trade receivables, net

|  | Consolidated |                  |      | Company |
|--|--------------|------------------|------|---------|
|  | 2007         | 2006<br>Restated | 2007 | 2006    |
|  | Baht         | Baht             | Baht | Baht    |
| Trade receivables Less Allowance for doubt ful | 148,776,657  | 157,625,409      | -    | -       |
| receivables                                    | (813,181)    |                  |      |         |
| Trade receivables, net                         | 147,963,476  | 157,625,409      | _    |         |

Outstanding trade receivables as at 31 December can be analysed as follows:

|  | Consolidated |                  |      | Company |
|--|--------------|------------------|------|---------|
|  | 2007         | 2006<br>Restated | 2007 | 2006    |
|  | Baht         | Baht             | Baht | Baht    |
| Not overdue                              | 112,591,141  | 121,085,105      | _    | -       |
| Overdue below 3 months                   | 21,351,104   | 28,227,184       | _    | _       |
| Overdue 3 – 6 months                     | 7,899,233    | 5,625,370        | -    | -       |
| Overdue 6 – 12 months                    | 4,901,671    | -                | _    | _       |
| Overdue over 12 months                   | 2,033,508    | 2,687,750        |      | -       |
| Less Allowance for doubt ful             | 148,776,657  | 157,625,409      | -    | -       |
| Less Allowance for doubt ful receivables | (813,181)    |                  |      |         |
| Trade receivables, net                   | 147,963,476  | 157,625,409      |      | _       |

# 10 Spare parts and supplies, net

|  | Consolidated  |                  |          | Company |
|--|---------------|------------------|----------|---------|
|  | 2007          | 2006<br>Restated | 2007     | 2006    |
|  | Baht          | Baht             | Baht     | Baht    |
| Fuel                                   | 407,542,677   | 384,253,370      | -        | -       |
| Specific spare parts                   |               |                  |          |         |
| - Capital spare parts                  | 1,128,482,302 | 1,460,355,141    | -        | -       |
| - Other specific spare parts           | 1,968,630,877 | 1,881,201,816    | -        | -       |
| Common spare parts                     | 45,309,018    | 42,858,766       | -        | -       |
| Spare parts in transit                 | 35,310,735    |                  | <u> </u> |         |
|  | 3,585,275,609 | 3,768,669,093    | -        | -       |
| <u>Less</u> Allowance for obsolescence | (256,870,193) | (221,278,832)    |          |         |
| Spare parts and supplies, net          | 3,328,405,416 | 3,547,390,261    | <u> </u> |         |
|  |               |                  |          |         |

# 11 Long-term investments in marketable securities and others

|   |               | Consolidated     |               | Company       |
|---|---------------|------------------|---------------|---------------|
|   | 2007          | 2006             | 2007          | 2006          |
|   | Baht          | Restated<br>Baht | Baht          | Baht          |
| Available-for-sale  |               |                  |               |               |
| Debt securities   | 5,760,124     | 221,564,339      | 22,275,480    | 291,009,133   |
| Equity securities   | 867,490,823   | 1,905,222,903    | 867,490,823   | 1,905,222,903 |
| Changes in fair value of investments                      | 608,749,963   | 822,954,491      | 634,174,503   | 807,340,485   |
| Total long-term investments in marketable securities      | 1,482,000,910 | 2,949,741,733    | 1,523,940,806 | 3,003,572,521 |
| Other investments Other equity securities                 | 2,000,000     | 2,300,000        | 2,000,000     | 2,300,000     |
| Total other investments                                   | 2,000,000     | 2,300,000        | 2,000,000     | 2,300,000     |
| Long-term investments in marketable securities and others | 1,484,000,910 | 2,952,041,733    | 1,525,940,806 | 3,005,872,521 |

# 12 Investments in subsidiaries and interests in joint ventures, net

|  |                              | Consolidated                    |                                 | Company                         |  |
|--|------------------------------|---------------------------------|---------------------------------|---------------------------------|--|
|  | 2007                         | 2006                            | 2007                            | 2006                            |  |
|  | Baht                         | Restated<br>Baht                | Baht                            | Restated<br>Baht                |  |
| Investments in subsidiaries (Note 12.1)                                |                              |                                 | 11,976,061,281                  | 12,021,167,000                  |  |
| Interests in joint ventures <u>Less</u> Provision for impairment       | 20,627,451,580 (394,406,165) | 12,770,743,622<br>(394,406,165) | 18,071,584,000<br>(394,406,165) | 12,483,284,000<br>(394,406,165) |  |
| Interests in joint ventures, net (Note 12.3)                           | 20,233,045,415               | 12,376,337,457                  | 17,677,177,835                  | 12,088,877,835                  |  |
| Investments in subsidiaries<br>and interests in joint<br>ventures, net | 20,233,045,415               | 12,376,337,457                  | 29,653,239,116                  | 24,110,044,835                  |  |

The movements in investments in subsidiaries and interests in joint ventures can be analysed as follows:

|  |   | Consolidated   |
|--|---|--|
|  | 2007<br>Baht  | 2006<br>Baht   |
| Opening net book value   |   |  |
| - As previously reported   | 7,083,115,430   | 403,341,168  |
| - Effect from the change in accounting policies (Note 3.2)   | 5,294,893,194   | 3,657,781,936  |
| - Effect from the adoption of new accounting policy (Note 3.3)   | (1,671,167)   | (2,452,181)  |
| - As restated  | 12,376,337,457  | 4,058,670,923  |
| Share of profit from joint ventures  | 5,301,076,181   | 192,168,726  |
| Dividends received from joint ventures   | (3,140,042,829)   | (82,890,030)   |
| Increase in share capital of joint ventures  | 5,588,300,000   | 1,624,655,000  |
| Acquisition of a joint venture (Note 29)   | 105.054.606   | 6,645,000,000  |
| Translation adjustments  | 107,374,606   | (61,267,162)   |
| Closing net book value   | 20,233,045,415  | 12,376,337,457   |
|  |   |  |
|  |   | Company  |
|  | 2007  | Company 2006   |
|  | 2007<br>Baht  |  |
| Opening net book value   |   | 2006   |
| Opening net book value - As previously reported  |   | 2006   |
|  | Baht _  | 2006<br>Baht   |
| - As previously reported   | 28,423,243,677  | 2006<br>Baht<br>24,001,623,666                                       |
| - As previously reported - Effect from the change in accounting policies (Note 3.2)  | 28,423,243,677<br>(4,313,198,842)   | 2006<br>Baht<br>24,001,623,666<br>(3,643,433,831)                    |
| - As previously reported - Effect from the change in accounting policies (Note 3.2) - As restated Increase in share capital of joint ventures Acquisition of a subsidiary (Note 12.1)  | 28,423,243,677<br>(4,313,198,842)<br>24,110,044,835<br>5,588,300,000<br>467,894,281 | 24,001,623,666<br>(3,643,433,831)<br>20,358,189,835                  |
| - As previously reported - Effect from the change in accounting policies (Note 3.2) - As restated Increase in share capital of joint ventures Acquisition of a subsidiary (Note 12.1) Liquidation of a subsidiary (Note 12.1)  | 28,423,243,677<br>(4,313,198,842)<br>24,110,044,835<br>5,588,300,000                | 24,001,623,666<br>(3,643,433,831)<br>20,358,189,835<br>1,624,655,000 |
| - As previously reported - Effect from the change in accounting policies (Note 3.2) - As restated Increase in share capital of joint ventures Acquisition of a subsidiary (Note 12.1) Liquidation of a subsidiary (Note 12.1) Acquisition of a joint venture (Note 29) | 28,423,243,677<br>(4,313,198,842)<br>24,110,044,835<br>5,588,300,000<br>467,894,281 | 24,001,623,666<br>(3,643,433,831)<br>20,358,189,835<br>1,624,655,000 |
| - As previously reported - Effect from the change in accounting policies (Note 3.2) - As restated Increase in share capital of joint ventures Acquisition of a subsidiary (Note 12.1) Liquidation of a subsidiary (Note 12.1)  | 28,423,243,677<br>(4,313,198,842)<br>24,110,044,835<br>5,588,300,000<br>467,894,281 | 24,001,623,666<br>(3,643,433,831)<br>20,358,189,835<br>1,624,655,000 |

The percentage of holdings in subsidiaries and interests in joint ventures is unchanged from 2006 except the liquidation of a subsidiary as described in Note 12.1 and Note 32.

# 12.1 Investments in subsidiaries

The subsidiaries are as follows:

|  |  |                                      |                                 |                                   | Company                           |
|--|--|--------------------------------------|---------------------------------|-----------------------------------|-----------------------------------|
|  |  |                                      |                                 |                                   | 2007                              |
|  | Business   | Paid-up<br>share capital<br>Baht'000 | Portion of<br>Investment<br>(%) | Cost<br>Method<br>Baht'000        | Dividend<br>Baht'000              |
|  |  |                                      | (Including indirect holding)    |                                   |                                   |
| Subsidiaries incorporated in Thailand Rayong Electricity Generating Co.,Ltd. Khanom Electricity Generating Co.,Ltd. EGCO Engineering and Service Co., Ltd. and its subsidiaries and joint venture - Subsidiaries | Electricity generating Electricity generating Power plant operation and maintenance services | 4,702,200<br>4,850,000<br>400,000    | 99.99<br>99.99<br>99.99         | 4,702,200<br>4,850,000<br>400,000 | 2,239,055<br>2,352,477<br>254,540 |
| - Agro Energy Co., Ltd.  | Trading/ delivery<br>services of natural<br>Scrap  |                                      | 99.99                           |                                   |                                   |
| - Egcom Tara Co., Ltd Joint venture  | Tap water business   |                                      | 70.00                           |                                   |                                   |
| - Amata Power-Esco Service<br>Co., Ltd.  | Power plant operation  |                                      | 50.00                           |                                   |                                   |
| EGCO Green Energy Co., Ltd. and its subsidiary   | Investing in biomass<br>fueled electricity<br>generating plant                               | 175,000                              | 74.00                           | 129,500                           | 70,146                            |
| - Roi-Et Green Co., Ltd.   | Husk fueled electricity generating plant   |                                      | 95.00                           |                                   |                                   |
| EGCO Cogeneration Co.,Ltd.  (formerly TLP Cogeneration Co.,Ltd.)   | Electricity generating   | 1,060,000                            | 80.00                           | 891,894                           | 230,541                           |
| Subsidiary incorporated in British Virgi   | in Islands   |                                      |                                 |                                   |                                   |
| EGCO International B.V.I and its joint venture   | Investing in power energy business   | -                                    | 99.99                           | 1,002,467                         | 408,662                           |
| - Conal Holdings Corporation (Conal)<br>(incorporated in the Philippines)  | Investing in power energy projects   | 729,320                              | 40.00                           |                                   |                                   |
|  |  |                                      |                                 | 11,976,061                        | 5,555,421                         |

# 12.1 Investments in subsidiaries (continued)

The subsidiaries are as follows (continued):

## Movements of investments in subsidiaries occurred during the year ended 31 December 2007

- TLP Cogeneration Co., Ltd. registered the change in its name to EGCO Cogeneration Co., Ltd. with the Ministry of Commerce on 21 May 2007.
- The Executive Committee meeting on 17 July 2007 resolved to change the investment structure in the Group for business flexibility by liquidating Thai LNG Power Corporation Limited (TLPC), the wholly-owned subsidiary of Company, and transferring its total assets and liabilities to the Company after the completion of liquidation process for the return of capital consideration to the shareholder. The subsidiary registered for the liquidation with the Ministry of Commerce on 1 October 2007 and the dissolution process was completed on 28 December 2007.

The details of fair value of assets and liabilities which transferred from TLPC as at 28 December 2007 are as follows:

|  | Baht                         |
|--|------------------------------|
| Deposits at financial institutions Dividend receivable from EGCO Cogeneration Co., Ltd. (an associate of TLPC) | 1,260,976<br>109,480,804     |
| Other current liabilities Investment in EGCO Cogeneration Co., Ltd.  | (1,017)<br>467,894,281       |
| Total return of capital consideration<br>Investment in TLPC  | 578,635,044<br>(513,000,000) |
| Gains on transfer of assets and liabilities of a subsidiary  | 65,635,044                   |

# 12.1 Investments in subsidiaries (continued)

The subsidiaries are as follows: (continued)

|  |   |                           |                     |                    | Company              |
|--|---|---------------------------|---------------------|--------------------|----------------------|
|  |   |                           |                     |                    | 2006                 |
|  |   | Paid-up                   | Portion of          | Cost               | Restated             |
|  | Business  | share capital<br>Baht'000 | Investment (%)      | Method<br>Baht'000 | Dividend<br>Baht'000 |
|  |   |                           | (Including indirect |                    |                      |
|  |   |                           | holding)            |                    |                      |
| Subsidiaries incorporated in Thailand  Payong Electricity Gorporting Co. Ltd.                | Electricity constating                            | 4,702,200                 | 99.99               | 4,702,200          | 2,743,716            |
| Ray ong Electricity Generating Co.,Ltd.  Khanom Electricity Generating Co.,Ltd.              | Electricity generating Electricity generating     | 4,850,000                 | 99.99               | 4,850,000          | 2,743,716            |
| EGCO Engineering and Service Co., Ltd. and its subsidiaries and joint venture - Subsidiaries | Power plant operation and maintenance services    | 400,000                   | 99.99               | 400,000            | -                    |
| - Agro Energy Co., Ltd.  | Trading/ delivery<br>services of natural<br>Scrap |                           | 99.99               |                    |                      |
| - Egcom Tara Co., Ltd.<br>- Joint venture  | Tap water business                                |                           | 70.00               |                    |                      |
| <ul> <li>Amata Power-Esco Service</li> <li>Co., Ltd.</li> </ul>                              | Power plant operation                             |                           | 50.00               |                    |                      |
| EGCO Green Energy Co., Ltd.  | Investing in biomass                              | 175,000                   | 74.00               | 129,500            | 88,003               |
| and its subsidiary   | fueled electricity generating plant               |                           |                     |                    |                      |
| - Roi-Et Green Co., Ltd.   | Husk fueled electricity  Generating plant         |                           | 95.00               |                    |                      |
| Thai LNG Power Corporation   | Investing in power                                | 513,000                   | 100.00              | 513,000            | 145,712              |
| Limited and its subsidiary   | energy projects                                   |                           |                     |                    |                      |
| - EGCO Cogeneration Co.,Ltd.  (formerly TLP Cogeneration Co.,Ltd.)                           | Electricity Generating                            | 1,060,000                 | 80.00               | 424,000            | 148,585              |
| Subsidiary incorporated in British Virg  | in Islands  |                           |                     |                    |                      |
| EGCO International B.V.I and its joint venture   | Investing in power energy projects                | -                         | 99.99               | 1,002,467          | -                    |
| - Conal Holdings Corporation (Conal)<br>(incorporated in the Philippines)                    | Investing in power energy business                | 729,320                   | 40.00               |                    |                      |
|  |   |                           | -                   | 12,021,167         | 5,469,427            |

# 12.2 Dividend receivables from subsidiaries and joint ventures

Principal movements of dividend receivables are as follows:

|  | Consolidated   |   |  |  |
|--|--|---|--|--|
| For the years ended 31 December  | 2007<br>Baht   | 2006<br>Baht                                    |  |  |
| Opening balance Dividends declared by joint ventures Dividends received from joint ventures  | 3,060,000,000<br>(985,499,966)                                   | -<br>-<br>-                                     |  |  |
| Closing balance  | 2,074,500,034  | <u>-</u>  |  |  |
|  |  | Company   |  |  |
| For the years ended 31 December  | 2007<br>Baht   | 2006<br>Baht                                    |  |  |
| Opening balance Dividends declared by subsidiaries and joint ventures Dividends received from subsidiaries and joint ventures Dividend receivables transferred from a subsidiary (note 12.1) | 1,509,294,851<br>8,615,421,155<br>(4,587,993,141)<br>109,480,804 | 901,593,734<br>5,473,654,737<br>(4,865,953,620) |  |  |
| Closing balance  | 5,646,203,669  | 1,509,294,851                                   |  |  |

# 12.3 Interests in joint ventures

The joint ventures are as follows:

|  |                                    |                                 |                            |                              | Consolidated         |
|--|------------------------------------|---------------------------------|----------------------------|------------------------------|----------------------|
|  |                                    |                                 |                            |                              | 2007                 |
|  | Business                           | Portion of<br>Investment<br>(%) | Cost<br>Method<br>Baht'000 | Equity<br>Method<br>Baht'000 | Dividend<br>Baht'000 |
|  |                                    | (including indirect holding)    |                            |                              |                      |
| Joint ventures incorporated in Thailand  |                                    |                                 |                            |                              |                      |
| Amata Power-Esco Service Co., Ltd.   | Power plant operation              | 50.00                           | 1,000                      | 11,756                       | -                    |
| EGCO Joint Venture and<br>Development Co., Ltd. (EGCO JD) and<br>its associate and joint venture | Investing in power energy business | 50.00                           | 348,360                    | 772,945                      | 60,000               |
| Gulf Electric Public Co., Ltd. (Gulf) and its subsidiaries                                       | Investing in power energy business | 50.00                           | 7,067,175                  | 8,208,023                    | -                    |
| BLCP Power Ltd. (BLCP)   | Electricity generating             | 50.00                           | 9,902,800                  | 10,809,559                   | 3,000,000            |
| Joint venture incorporated in the Philip   | <u>pines</u>                       |                                 |                            |                              |                      |
| Conal Holdings Corporation (Conal) and its subsidiaries  | Investing in power energy business | 40.00                           | 1,002,467                  | 825,168                      | 80,043               |
| <u>Less</u> Provision for impairment   |                                    |                                 | 18,321,802<br>(394,406)    | 20,627,451 (394,406)         | 3,140,043            |
| Total interests in joint ventures, net   |                                    |                                 | 17,927,396                 | 20,233,045                   | 3,140,043            |

# 12.3 Interests in joint ventures (continued)

The joint ventures are as follows (continued)

As at 31 December 2007, according to the conditions under the loan agreement of BLCP, the common shares of BLCP were pledged as collateral for its long-term loans.

|   |                        |                                 |                            |                              | Consolidated         |
|---|------------------------|---------------------------------|----------------------------|------------------------------|----------------------|
|   |                        |                                 |                            |                              | 2006<br>Restated     |
|   | Business               | Portion of<br>Investment<br>(%) | Cost<br>Method<br>Baht'000 | Equity<br>Method<br>Baht'000 | Dividend<br>Baht'000 |
|   |                        | (including indirect holding)    |                            |                              |                      |
| Joint ventures incorporated in Thailand                             |                        |                                 |                            |                              |                      |
| Amata Power-Esco Service Co., Ltd.                                  | Power plant operation  | 50.00                           | 1,000                      | 9,470                        | -                    |
| EGCO Joint Venture and  | Investing in power     | 50.00                           | 348,360                    | 721,419                      | -                    |
| Development Co., Ltd. (EGCO JD) and its associate and joint venture | energy business        |                                 |                            |                              |                      |
| Gulf Electric Public Co., Ltd.                                      | Investing in power     | 50.00                           | 4,736,675                  | 4,649,547                    | -                    |
| (Gulf) and its subsidiaries   | energy business        |                                 |                            |                              |                      |
| BLCP Power Ltd. (BLCP)  | Electricity generating | 50.00                           | 6,645,000                  | 6,645,000                    | -                    |
| Joint venture incorporated in the Philip                            | <u>pi nes</u>          |                                 |                            |                              |                      |
| Conal Holdings Corporation (Conal)                                  | Investing in power     |                                 |                            |                              |                      |
| and its subsidiaries  | energy business        | 40.00                           | 1,002,467                  | 745,307                      | 82,890               |
|   |                        |                                 | 12,733,502                 | 12,770,743                   | 82,890               |
| <u>Less</u> Provision for impairment                                |                        |                                 | (394,406)                  | (394,406)                    |                      |
| Total interests in joint ventures, net                              |                        |                                 | 12,339,096                 | 12,376,337                   | 82,890               |

The interest in a joint venture; Nam Theun 2 Power Company Limited which is incorporated in the Lao People's Democratic Republic was presented under net liabilities in a joint venture in the consolidated financial statements (Note 12.4).

# 12.3 Interests in joint ventures (continued)

The joint ventures are as follows (continued)

|  |   |                              |                         | Company   |
|--|---|------------------------------|-------------------------|-----------|
|  |   |                              |                         | 2007      |
|  |   | Portion of<br>Investment     | Cost<br>Method          | Dividend  |
|  | Business                                    | (%)                          | Baht'000                | Baht'000  |
|  |   | (including indirect holding) |                         |           |
| Joint ventures incorporated in Thailand  |   |                              |                         |           |
| EGCO Joint Venture and Development Co., Ltd.   | Investing in power                          | 50.00                        | 348,360                 | 60,000    |
| (EGCO JD) and its associate and joint venture  | energy business                             | 50.00                        | 7.067.175               |           |
| Gulf Electric Public Co., Ltd. (Gulf)  | Investing in power                          | 50.00                        | 7,067,175               | -         |
| and its subsidiaries BLCP Power Ltd. (BLCP)  | energy business<br>Electricity generating   | 50.00                        | 9,902,800               | 3,000,000 |
| Joint venture incorporated in the Lao People's Democr:                                     | atic Republic                               |                              |                         |           |
| Nam Theun 2 Power Company Limited  | Electricity generating (construction phase  | •                            | 753,249                 |           |
| <u>Less</u> Provision for impairment   |   |                              | 18,071,584<br>(394,406) | 3,060,000 |
| Total interests in joint ventures, net   |   |                              | 17,677,178              | 3,060,000 |
|  |   |                              |                         | Company   |
|  |   |                              |                         | 2006      |
|  |   | Portion of                   | Cost                    | Restated  |
|  |   | Investment                   | Method                  | Dividend  |
|  | Business                                    | (%)                          | Baht'000                | Baht'000  |
|  |   | (including                   |                         |           |
|  |   | indirect holding)            |                         |           |
| Joint ventures incorporated in Thailand  |   |                              |                         |           |
| EGCO Joint Venture and Development Co., Ltd. (EGCO JD) and its associate and joint venture | Investing in power energy business          | 50.00                        | 348,360                 | -         |
| Gulf Electric Public Co., Ltd. (Gulf)  | Investing in power                          | 50.00                        | 4,736,675               | -         |
| and its subsidiaries   | energy business                             |                              | 1,123,012               |           |
| BLCP Power Ltd. (BLCP)   | Electricity generating                      | 50.00                        | 6,645,000               | -         |
| Joint venture incorporated in the Lao People's Democra                                     | atic Republic                               |                              |                         |           |
| Nam Theun 2 Power Company Limited (Nam Theun2)   | Electricity generating (construction phase) | 25.00                        | 753,249                 | -         |
|  |   |                              | 12,483,284              | -         |
|  |   |                              | (394,406)               | _         |
| <u>Less</u> Provision for impairment   |   |                              | (394,400)               |           |

12.3 Interests in joint ventures (continued)

Movements in interests in joint ventures occurred during the year ended 31 December 2007

#### A joint venture - Gulf

- (a) In March 2007, Gulfissued additional ordinary shares of 209 million shares at par value of Baht 10 per share. The Group purchased all new shares issued in the same proportion as its original investment, totalling Baht 1,043 million.
- (b) In June 2007, Gulf issued additional ordinary shares of 88 million shares at par value of Baht 10 per share. The Group purchased all new shares issued in the same proportion as its original investment, totalling Baht 442 million.
- (c) In October 2007, Gulf issued additional ordinary shares of 169 million shares at par value of Baht 10 per share. The Group purchased all new shares issued in the same proportion as its original investment, totalling Baht 845 million.

#### A joint venture - BLCP

- (a) In March 2007, BLCP called for additional paid-up share capital at Baht 45 each from 100 million shares, totalling Baht 4,500 million. The Group paid for the addition paid-up shares in the same proportion as its original investment, totalling Baht 2,250 million.
- (b) In June 2007, BLCP called for additional paid-up share capital at Baht 15 each from 100 million shares, totalling Baht 1,500 million and also issued additional ordinary shares of 5.16 million shares at par value of Baht 100 per share. The Group paid for the additional paid-up shares and addition ordinary shares in the same proportion as its original investment, totalling Baht 750 million and Baht 258 million, respectively.

## 12 Investments in subsidiaries and interests in joint ventures, net (continued)

## 12.4 Net liabilities in a joint venture

The Company entered into the agreement to provide credit support in the form of Standby Letters of Credit (SBLC) for its agreed equity commitments to Nam Theun 2 Power Company Limited, which is a joint venture of the Company, amounting to US Dollars 94 million. The Company has accounted for interests in joint ventures under the equity method of accounting in the consolidated financial statements. Accordingly, the Company recognised the excess of loss over the interest in a joint venture amounting to Baht 823 million and Baht 623 million in the consolidated financial statements as at 31 December 2007 and 2006, respectively.

The movements in net liabilities arising from the interest in the joint venture in the consolidated financial statements for the year ended 31 December are as follows:

|  |               | Consolidated    |
|--|---------------|-----------------|
|  | 2007<br>Baht  | 2006<br>Baht    |
| Opening net book amount  |               |                 |
| - As previously reported                                       | -             | -               |
| - Effect from the change in an accounting policy (Note 3.2)    | (619,761,174) | (492, 562, 122) |
| - Effect from the adoption of new accounting policy (Note 3.3) | (3,058,992)   | -               |
| - As restated  | (622,820,166) | (492,562,122)   |
| Share of loss for the year                                     | (249,709,753) | (274,821,541)   |
| Translation adjustments  | 49,394,019    | 144,563,497     |
| Closing net book amount  | (823,135,900) | (622,820,166)   |

The amount of net liabilities in the joint venture incorporated in the Lao People's Democratic Republic is as follows:

|                                      |   |                                 |                            |                              | Consolidated         |
|--------------------------------------|---|---------------------------------|----------------------------|------------------------------|----------------------|
|                                      | _   |                                 |                            |                              | 2007                 |
|                                      | Business                                    | Portion of<br>Investment<br>(%) | Cost<br>Method<br>Baht'000 | Equity<br>Method<br>Baht'000 | Dividend<br>Baht'000 |
| Nam Theun 2 Power Company<br>Limited | Electricity generating (construction phase) | 25.00                           | 753,249                    | (823,136)                    | -                    |
|                                      |   |                                 |                            |                              | Consolidated         |
|                                      | _   |                                 |                            |                              | 2006<br>Restated     |
|                                      | Business                                    | Portion of<br>Investment<br>(%) | Cost<br>Method<br>Baht'000 | Equity<br>Method<br>Baht'000 | Dividend<br>Baht'000 |
| Nam Theun 2 Power Company<br>Limited | Electricity generating (construction phase) | 25.00                           | 753,249                    | (622,820)                    | -                    |

#### 12 Investments in subsidiaries and interests in joint ventures, net (continued)

12.5 The Group's share of the assets, liabilities, revenues and expenses of the joint ventures is as follows:

#### Interest in EGCO Joint Venture and Development Company Limited (EGCO JD)

EGCO Joint Venture and Development Company Limited is a joint venture between the Company and Chevron Bang Pakong Power Holding Limited. The joint venture is governed by the Joint Venture Agreement in which the Group has a 50% interest.

#### Interest in Gulf Electric Public Company Limited (Gulf)

Gulf Electric Public Company Limited (Gulf) is a joint venture between the Company and Electric Power Development Company Limited (EPDC). The joint venture is governed by the Joint Venture Agreement in which the Group has a 50% interest.

### **Interest in Conal Holdings Corporation (Conal)**

Conal Holdings Corporation (Conal) is a joint venture between the EGCO International B.V.I., which is the company's subsidiary, and Alsons Consolidated Resources, Inc. The joint venture is governed by the Joint Venture Agreement in which the Group has a 40% interest.

#### **Interest in Nam Theun 2 Power Company Limited (NTPC)**

Nam Theun 2 Power Company Limited (NTPC) is a joint venture between Government of Lao PDR via Lao Holding State Enterprise (LHSE), EDF International (EDFI), Italian-Thai Development Public Company Limited (ITD) and the Company. The joint venture is governed by the Joint Venture Agreement in which the Group has a 25% interest.

The Group's share of the result of its joint ventures and its shares of the assets and liabilities are as follow:

|   |  |                   |                         | For the year ended 31 December 2007 |                        |                    |  |
|---|--|-------------------|-------------------------|-------------------------------------|------------------------|--------------------|--|
|   | Country of incorporation                                     | Asset<br>Baht'000 | Liabilities<br>Baht'000 | Revenue<br>Baht'000                 | Profit (loss) Baht'000 | % interest<br>held |  |
| EGCO JD and its associate and           | Thailand   | 1,255,844         | 482,899                 | 490,473                             | 111,526                | 50%                |  |
| joint venture Gulf and its subsidiaries | Thailand   | 23,593,078        | 15,815,285              | 7,293,025                           | 1,234,224              | 50%                |  |
| BLCP                                    | Thailand   | 28,601,142        | 21,258,084              | 10,153,654                          | 4,051,197              | 50%                |  |
| Conal and its                           | The  | 1,472,096         | 249,899                 | 581,681                             | 80,226                 | 40%                |  |
| subsidiaries<br>NTPC                    | Philippines<br>The Lao<br>People's<br>Democratic<br>Republic | 5,560,623         | 6,383,760               | 12,082                              | (249,710)              | 25%                |  |

### 12 Investments in subsidiaries and interests in joint ventures, net (continued)

12.5 The Group's share of the assets, liabilities, revenues and expenses of the joint ventures is as follows (continued):

The Group's share of the result of its joint ventures and its shares of the assets and liabilities are as follow (continued):

|   |                                      |            |             | For the year ended 31 December 200 |               |            |  |
|---|--------------------------------------|------------|-------------|------------------------------------|---------------|------------|--|
|   | Country of                           | Asset      | Liabilities |                                    | Profit (loss) | % interest |  |
|   | incorporation                        | Baht'000   | Baht'000    | Baht'000                           | Baht'000      | held       |  |
| EGCO JD and its associate and joint venture | Thailand                             | 1,198,777  | 477,358     | 407,110                            | 124,381       | 50%        |  |
| Gulf and its subsidiaries                   | Thailand                             | 20,570,536 | 16,354,232  | 3,217,137                          | (45,368)      | 50%        |  |
| Conal and its subsidiaries                  | The Philippines                      | 1,787,355  | 677,190     | 761,574                            | 145,590       | 40%        |  |
| NTPC  | The Lao People's Democratic Republic | 3,350,966  | 3,970,727   | 2,947                              | (274,822)     | 25%        |  |

## 12.6 Accounting for interests in joint ventures

As discussed in Note 3.2, the Group has changed its accounting policy for interests in joint ventures from the proportionate consolidation to the equity method. However, the Group presented information in relation to joint ventures' assets, liabilities, revenue and expenses reflected on the consolidated financial statements as at 31 December 2007 and 2006 as if the Group accounted for interests in joint ventures by using the proportionate consolidation as follows:

|   | Consolidated     |                  |  |  |
|---|------------------|------------------|--|--|
| Consolidated balance sheets as at 31 December | 2007<br>Baht'000 | 2006<br>Baht'000 |  |  |
| Current assets                                | 23,628,758       | 18,504,323       |  |  |
| Non-current assets                            | 71,866,801       | 53,381,908       |  |  |
| Total assets                                  | 95,495,559       | 71,886,231       |  |  |
| Current liabilities                           | 10,157,836       | 10,936,715       |  |  |
| Non-current liabilities                       | 42,673,714       | 24,364,992       |  |  |
| Total liabilities                             | 52,831,550       | 35,301,707       |  |  |
| Shareholders' equity                          | 42,664,009       | 36,584,524       |  |  |
| Total liabilities and shareholders' equity    | 95,495,559       | 71,886,231       |  |  |
| Consolidated statements of income             |                  |                  |  |  |
| for the years ended 31 December               | 2007<br>Baht'000 | 2006<br>Baht'000 |  |  |
| Revenues                                      | 31,141,385       | 19,833,684       |  |  |
| Expenses                                      | (22,739,334)     | (13,797,864)     |  |  |
| Net profit                                    | 8,402,051        | 6,035,820        |  |  |
|   |                  |                  |  |  |

## 13 Property, plant and equipment, net

|  |               |  |  |   |                                  | Consolidated                     |
|--|---------------|--|--|---|----------------------------------|----------------------------------|
|  | Land<br>B aht | Buildings<br>and la nd<br>improvements<br>Baht | Power plants, substation,<br>transmission system and<br>water plants<br>Baht | Equipment and motor<br>vehicles<br>Baht | Construction in progress<br>Baht | Total<br>Baht                    |
| At 31 December 2006 (balance as previously reported) Cost  | 1,920,704,385 | 3,624,085,783                                  | 43,483,987,936   | 601,389,711                             | 15,443,328,537                   | 65,073,496,352                   |
| Less - Accumulated depreciation - Provision for impairment | <u> </u>      | (1,809,726,092)                                | (21,587,168,438)<br>(10,500,000)   | (418,921,455)                           |                                  | (23,815,815,985)<br>(10,500,000) |
| Net book value   | 1,920,704,385 | 1,814,359,691                                  | 21,886,319,498   | 182,468,256                             | 15,443,328,537                   | 41,247,180,367                   |
| Year ended 31 December 2007 Opening net book value         |               |  |  |   |                                  |                                  |
| - As previously reported - Effect from the change in       | 1,920,704,385 | 1,814,359,691                                  | 21,886,319,498   | 182,468,256                             | 15,443,328,537                   | 41,247,180,367                   |
| accounting policies (Note 3.2)                             | (307,673,191) | (4,364,788)                                    | (5,324,047,359)  | (55,495,682)                            | (15,416,417,500)                 | (21,107,998,520)                 |
| - As restated  | 1,613,031,194 | 1,809,994,903                                  | 16,562,272,139   | 126,972,574                             | 26,911,037                       | 20,139,181,847                   |
| Additions  | 46,371        | 78,933,909                                     | 30,348,147   | 43,441,077                              | 119,146,909                      | 271,916,413                      |
| Capitalisation of capital spare parts                      | -             | -  | 590,279,699  | -                                       | -                                | 590,279,699                      |
| Transfer capital spare parts out                           | -             | -  | (229,726,922)  | -                                       | -                                | (229,726,922)                    |
| Disposals, net<br>Transfer                                 | 10,191,007    | (470,845)                                      | (509,164)<br>10,741,500  | (3,878,431)                             | (157,555)                        | (5,015,995)                      |
| Depreciation charge (Note 23)                              | 10,191,007    | 80,467,488<br>(187,992,689)                    | (1,900,691,886)  | 548,700<br>(40,319,177)                 | (101,948,695)                    | (2,129,003,752)                  |
| Closing net book value                                     | 1,623,268,572 | 1,780,932,766                                  | 15,062,713,513   | 126,764,743                             | 43,951,696                       | 18,637,631,290                   |
| At 31 December 2007<br>Cost                                | 1,623,268,572 | 3,766,641,730                                  | 35,087,030,430   | 476,875,718                             | 43,951,696                       | 40,997,768,146                   |
| Less - Accumulated depreciation                            | <u> </u>      | (1,985,708,964)                                | (20,024,316,917)   | (350,110,975)                           | <u> </u>                         | (22,630,136,856)                 |
| Net book value   | 1,623,268,572 | 1,780,932,766                                  | 15,062,713,513   | 126,764,743                             | 43,951,696                       | 18,637,631,290                   |

# Property, plant and equipment, net (continued)

|  |   |   |   | Company   |
|--|---|---|---|---|
|  | Land<br>Baht  | Building and<br>land improvement<br>Baht        | Equipment and<br>motor vehicles<br>Baht                             | Total<br>Baht   |
| At 31 December 2006  Cost  Less Accumulated depreciation   | 284,429,029   | 619,473,510<br>(248,080,119)                    | 226,189,701<br>(173,655,494)  | 1,130,092,240<br>(421,735,613)  |
| Net book value   | 284,429,029   | 371,393,391                                     | 52,534,207  | 708,356,627   |
| Year ended 31 December<br>Opening net book value<br>Additions<br>Disposals / Transfer, net<br>Depreciation charge<br>(Note 23) | r 2007<br>284,429,029<br>-<br>-<br>-<br>284,429,029 | 371,393,391<br>-<br>(29,918,028)<br>341,475,363 | 52,534,207<br>29,636,759<br>(737,046)<br>(17,132,714)<br>64,301,206 | 708,356,627<br>29,636,759<br>(737,046)<br>(47,050,742)<br>690,205,598 |
| At 31 December 2007 Cost Less Accumulated  | 284,429,029   | 619,473,510                                     | 245,127,784   | 1,149,030,323   |
| depreciation  Net book value   | 284,429,029   | (277,998,147) 341,475,363                       | (180,826,578)<br>64,301,206   | (458,824,725)<br>690,205,598  |

As at 31 December 2007, property, plant and equipment amounting to Baht 10,366 million for the consolidated financial statements were mortgaged and pledged as collateral for long-term loans and debentures, as described in Notes 17 and 18 (2006: Baht 11,402 million).

As at 31 December 2007, the Group had capital commitments in respect of construction of power plants and purchase of equipment but not yet recognised in the consolidated financial statements totaling Baht 37.7 million (2006: nil).

As at 31 December 2007, the gross carrying amounts of fully depreciated equipment that was still in use amounted to Baht 497.52 million and Baht 162.45 million for the consolidated and company financial statements, respectively (2006: Baht 405.87 million and Baht 153.38 million for the consolidated and the company financial statements, respectively).

# 14 Goodwill, net

|  | Consolidated  |                  |  |  |
|--|---------------|------------------|--|--|
| For the years ended 31 December  | 2007          | 2006             |  |  |
|  | Baht          | Restated<br>Baht |  |  |
| Opening net book value   |               |                  |  |  |
| - As previously reported - Effect from the change in accounting policies | 1,014,832,235 | 1,082,825,603    |  |  |
| (Note 3.2)   | (789,610,313) | (843,078,590)    |  |  |
| - As restated  | 225,221,922   | 239,747,013      |  |  |
| Amortisation (Note 23)   | (14,525,091)  | (14,525,091)     |  |  |
| Closing net book value   | 210,696,831   | 225,221,922      |  |  |
| At 31 December   |               |                  |  |  |
| Cost   | 297,178,164   | 297,178,164      |  |  |
| <u>Less</u> Cumulated amortisation                                       | (86,481,333)  | (71,956,242)     |  |  |
| Net book value   | 210,696,831   | 225,221,922      |  |  |
|  |               |                  |  |  |

# 15 Other non-current assets, net

|                                     |             | Consolidated     |             | Company     |
|-------------------------------------|-------------|------------------|-------------|-------------|
|                                     | 2007        | 2006             | 2007        | 2006        |
|                                     | Baht        | Restated<br>Baht | Baht        | Baht        |
| Deposits                            | 13,908,457  | 14,157,819       | 11,508,858  | 11,490,172  |
| Refundable tax                      | 9,948,628   | 8,229,543        | 9,948,628   | 8,229,543   |
| Land for future projects            | 226,683,749 | 207,516,340      | 226,683,749 | 207,516,340 |
| Licenses for operating power plants | 99,227,500  | 91,907,362       | -           | -           |
| Others                              | 18,923,346  | 25,612,991       | 23,340      | 5,267,320   |
| _                                   | 368,691,680 | 347,424,055      | 248,164,575 | 232,503,375 |

#### 16 Short-term loans from financial institutions

## Short-term loans from financial institutions in the company financial statements

On 3 January 2007, the Company entered into short-term loan agreements with two local banks for a credit facility of up to Baht 4,000 million from each bank. The interest rate is fixed at the arithmetic mean of the yields of one-year government bonds during the five consecutive banking days period before the first drawdown date plus a certain margin. Interest is payable on a monthly basis and that principal is to be repaid in one lump sum on the final maturity date (one year from the entering date). During the year ended 31 December 2007, the Company drew down the short-term loans amounting to Baht 4,350 million and repaid the total amount of short-term loans to the lenders.

#### 17 Long-term loans, net

The long-term loans are as follows:

|                                  |               | Consolidated     |               | Company |
|----------------------------------|---------------|------------------|---------------|---------|
| -                                | 2007          | 2006             | 2007          | 2006    |
|                                  | Baht          | Restated<br>Baht | Baht          | Baht    |
| Current portion of               |               |                  |               |         |
| long-term loans, net             |               |                  |               |         |
| US Dollars                       | 724,041,735   | 1,437,851,956    |               | -       |
| Thai Baht                        | 78,622,500    | 76,240,000       |               | -       |
| Japanes e Yen                    | 30,211,373    | 29,590,396       |               | -       |
| Less Deferred financing fee      | (3,755,475)   | (3,754,608)      |               | -       |
|                                  | 829,120,133   | 1,539,927,744    |               | -       |
| Long-term loans, net             |               |                  |               |         |
| US Dollars                       | 606,168,764   | 1,408,325,640    |               | -       |
| Thai Baht                        | 4,636,127,500 | 714,750,000      | 4,000,000,000 | -       |
| Japanes e Yen                    | 231,419,116   | 266,930,034      |               | -       |
| Less Deferred financing fee, net | (21,888,131)  | (25,643,607)     |               | _       |
|                                  | 5,451,827,249 | 2,364,362,067    | 4,000,000,000 |         |
| Total long-term loans, net       | 6,280,947,382 | 3,904,289,811    | 4,000,000,000 |         |

After taking account of interest rate swaps, the weighted average effective interest rates of the long-term loans of the Group were approximately 9.38% per annum for US dollar loans, 2.86% per annum for Japanese Yen loans and 4.37% per annum for Thai Baht loans.

Long-term loans at subsidiaries are secured liabilities. The long-term loans are secured over land, buildings, power plants and equipment of subsidiaries. The subsidiaries have to maintain cash reserves which are provided from the proceeds of sales of electricity for the purpose of repayment of principal and payment of interest due within one year and as a reserve for minimising the exchange risk (referred to Note 8). In addition, the Power Purchase Agreements, the Asset Purchase Agreements, the Major Maintenance Agreements and insurance policies have been assigned as collateral in accordance with the conditions under the Loan Agreements and debentures.

## 17 Long-term loans, net (continued)

The interest rate exposure on the long-term loans of the Group after taking account of interest rate swap contracts is as follows:

|                            |               | Consolidated     |               | Company |
|----------------------------|---------------|------------------|---------------|---------|
|                            | 2007          | 2006<br>Restated | 2007          | 2006    |
|                            | Baht          | Baht             | Baht          | Baht    |
| Long-term loans, net       |               |                  |               |         |
| - at fixed rates           | 2,280,947,382 | 3,904,289,811    | -             | -       |
| - at floating rates        | 4,000,000,000 |                  | 4,000,000,000 |         |
| Total long-term loans, net | 6,280,947,382 | 3,904,289,811    | 4,000,000,000 |         |

The movements in the long-term loans can be analysed as follows:

|  |  | Consolidated   |               | Company          |
|--|--|--|---------------|------------------|
| For the years ended 31<br>December   | 2007<br>Baht   | 2006<br>Baht   | 2007<br>Baht  | 2006<br>Baht     |
| Opening net book amount - As previously reported - Effect from the change in   | 18,858,210,377   | 18,421,824,225   | -             | -                |
| accounting policies (Note 3.2)   | (14,953,920,566)   | (8,576,157,846)  | -             | -                |
| - As restated Additions of long-term loans Repayments of long-term loans Unrealised ex change gains Amortisation of deferred financing fee | 3,904,289,811<br>4,000,000,000<br>(1,543,682,353)<br>(83,414,684)<br>3,754,608 | 9,845,666,379<br>(5,595,461,519)<br>(349,669,657)<br>3,754,608 | 4,000,000,000 | -<br>-<br>-<br>- |
| Closing net book amount  | 6,280,947,382  | 3,904,289,811  | <u> </u>      |                  |

# Addition of long-term loans is as follow:

On 7 December 2007, the Company entered into a long-term loan agreement with a local bank for a credit facility of Baht 4,000 million. The interest rate is equal to 6-month THBFIX Rate plus a certain margin per annum. During the year ended 31 December 2007, the Company drew down the long-term loan amounting to Baht 4,000 million. Interest is payable on a semi-annual basis and the principal is to be paid upon the final maturity date which is seven years from the date of this agreement.

## 17 Long-term loans, net (continued)

Maturity of long-term loans is as follows:

|  |                              | Consolidated                 |               | Company |
|--|------------------------------|------------------------------|---------------|---------|
|  | 2007                         | 2006<br>Restated             | 2007          | 2006    |
|  | Baht                         | Baht                         | Baht          | Baht    |
| Within 1 year<br>Later than 1 year and       | 829,120,132                  | 1,539,927,744                | -             | -       |
| not later than 5 years<br>Later than 5 years | 850,877,620<br>4,600,949,630 | 1,567,574,682<br>796,787,385 | 4,000,000,000 | -<br>-  |
|  | 6,280,947,382                | 3,904,289,811                | 4,000,000,000 | -       |

#### Credit facilities

As at 31 December 2007 and 2006, the available credit facilities for long-term loans from financial institutions were Baht 333 million.

#### 18 Debentures

The debentures are debentures in Thai Baht of a subsidiary as follows:

|  |                              | Consolidated                 |          | Company |
|--|------------------------------|------------------------------|----------|---------|
|  | 2007                         | 2006<br>Restated             | 2007     | 2006    |
|  | Baht                         | Baht                         | Baht     | Baht    |
| Current portion of debentures<br>Debentures, net | 729,675,000<br>2,226,937,363 | 652,090,680<br>2,956,729,123 | <u>-</u> | -       |
| Total debentures                                 | 2,956,612,363                | 3,608,819,803                |          |         |

After taking account of interest rate swaps, the weighted average effective interest rate exposure of the debentures was approximately 12.04% per annum (2006: 11.92% per annum).

Debentures are secured liabilities. The subsidiary is required to maintain reserves for principal and interest due within one year. These cash reserves are provided from the proceeds of sales of electricity as described in Note 8. The subsidiary also has to pledge the relevant assets and agreements as collateral as described in Note 17.

# 18 Debentures, net (continued)

The movements of debentures can be analysed as follows:

|  |                 | Consolidated     |
|--|-----------------|------------------|
| For the years ended 31 December                            | 2007<br>Baht    | 2006<br>Baht     |
| Opening amount   |                 |                  |
| - As previously reported                                   | 6,337,150,819   | 4,926,711,483    |
| - Effect from the change in accounting policies (Note 3.2) | (2,728,331,016) | <u>-</u>         |
| - As restated  | 3,608,819,803   | 4,926,711,483    |
| Repayments of debentures                                   | (652,207,440)   | (1,317,891,680)  |
| Closing amount   | 2,956,612,363   | 3,608,819,803    |
| Maturity of debentures is as follows:                      |                 | Consolidated     |
| For the years ended 31 December                            | 2007            | 2006             |
|  | Baht            | Restated<br>Baht |
| Within 1 year  | 729,675,000     | 652,090,680      |
| Later than 1 year but not later than 5 years               | 2,226,937,363   | 2,956,729,123    |
|  | 2,956,612,363   | 6,337,150,819    |
|  |                 |                  |

# 19 Retirement benefits obligation

|  |                           | Consolidated             |                         | Company                 |  |
|--|---------------------------|--------------------------|-------------------------|-------------------------|--|
|  | 2007                      | 2006                     | 2007                    | 2006                    |  |
|  | Baht                      | Restated<br>Baht         | Baht                    | Baht                    |  |
| Opening balance - As previously reported - Effect from the adoption of new accounting policy | -                         | -                        | -                       | -                       |  |
| (Note 3.3)   | 116,542,366               | 98,618,820               | 28,983,223              | 23,934,158              |  |
| - As restated<br>Retirement benefit expenses   | 116,542,366<br>12,819,232 | 98,618,820<br>12,105,035 | 28,983,223<br>3,851,530 | 23,934,158<br>3,636,950 |  |
| Interest cost  | 6,875,999                 | 5,818,511                | 1,710,010               | 1,412,115               |  |
| Closing balance  | 136,237,597               | 116,542,366              | 34,544,763              | 28,983,223              |  |

The following table is a summary of the assumptions from actuarial technique as of balance sheet date:

|   | 2007          | 2006          |
|---|---------------|---------------|
| Discount rate as of 31 December           | 5.40%         | 5.90%         |
| Salary increase rate - permanent employee | 6% - 11%      | 6% - 11%      |
| Salary increase rate - temporary employee | 7% - 9%       | 7% - 9%       |
| Turnover rate - permanent employee        | 0% - 5%       | 0% - 5%       |
| Turnover rate - temporary employee        | 0% - 10%      | 0% - 10%      |
| Pre-retirement mortality rate             | 0.11% - 2.18% | 0.11% - 2.18% |
| Retirement age                            | 60 years old  | 60 years old  |

## 20 Share capital and premium on share capital

|  | Number of shares | Ordinary<br>shares<br>Baht | Premium on<br>share capital<br>Baht | Total<br>Baht  |
|--|------------------|----------------------------|-------------------------------------|----------------|
| At 1 January 2006<br>Issue of shares   | 526,465,000      | 5,264,650,000              | 8,601,300,000                       | 13,865,950,000 |
| At 31 December 2006<br>Issue of shares | 526,465,000      | 5,264,650,000              | 8,601,300,000                       | 13,865,950,000 |
| At 31 December 2007                    | 526,465,000      | 5,264,650,000              | 8,601,300,000                       | 13,865,950,000 |

The total authorised number of ordinary shares is 530,000,000 shares with a par value of Baht 10 per share (2006: 530,000,000 shares with a par value of Baht 10 per share). Ordinary share of 526,465,000 shares are issued and fully paid up.

## 21 Legal reserve

|  | Consolidated |              | Compa        |              |
|--|--------------|--------------|--------------|--------------|
|  | 2007<br>Baht | 2006<br>Baht | 2007<br>Baht | 2006<br>Baht |
| Opening balance<br>Appropriation during the year | 530,000,000  | 530,000,000  | 530,000,000  | 530,000,000  |
| Closing balance                                  | 530,000,000  | 530,000,000  | 530,000,000  | 530,000,000  |

Under the Public Companies Act B.E. 2535, the Company is required to set aside as a legal reserve at least 5% of its net profit after accumulated deficit brought forward (if any) until the reserve is not less than 10% of the registered capital. The legal reserve is non-distributable.

# 22 Minority interests

|  | Consolidated    |                  |          | Company |
|--|-----------------|------------------|----------|---------|
|  | 2007            | 2006<br>Restated | 2007     | 2006    |
|  | Baht            | Baht             | Baht     | Baht    |
| Opening balance  |                 |                  |          |         |
| - As previously reported                                       | 1,174,793,513   | 1,073,169,187    | -        | -       |
| - Effect from the change in accounting policies (Note 3.2)     | (665,401,306)   | (611,214,715)    | -        | -       |
| - Effect from the adoption of new accounting policy (Note 3.3) | (144,210)       | (101,834)        | -        | -       |
| - As restated  | 509,247,997     | 461,852,638      |          | _       |
| Shares of net profit of subsidiaries                           |                 |                  |          |         |
| and joint ventures   | 134,737,553     | 169,187,285      | -        | -       |
| Change in fair value of investment                             | -               | 43,469           | -        | -       |
| Dividend payment of subsidiaries                               | (123, 162, 179) | (121,835,395)    | <u>-</u> | -       |
| Closing balance  | 520,823,371     | 509,247,997      | <u> </u> |         |

## 23 Net profit

The following items have been charged in arriving at net profit:

|                                 | Consolidated  |                  |             | Company     |
|---------------------------------|---------------|------------------|-------------|-------------|
|                                 | 2007          | 2007 2006        | 2007        | 2006        |
|                                 | Baht          | Restated<br>Baht | Baht        | Baht        |
| Depreciation on property, plant |               |                  |             |             |
| and equipment (Note 13)         | 2,129,003,752 | 2,090,588,117    | 47,050,742  | 47,468,014  |
| Amortisation of goodwill        |               |                  |             |             |
| (Note 14)                       | 14,525,091    | 14,525,091       | -           | -           |
| Major repair and maintenance    |               |                  |             |             |
| expense                         | 211,159,768   | 696,190,277      | -           | -           |
| Staff costs                     | 902,233,156   | 877,420,943      | 214,193,332 | 202,156,645 |
| Loan prepayment fee             | -             | 193,439,574      | -           | -           |

## 24 Earnings per share

Basic earnings per share is calculated by dividing the net profit attributable to shareholders by the weighted average number of ordinary shares in issue during the year, net of treasury stock.

|   |               | Consolidated   |              | Company       |
|---|---------------|----------------|--------------|---------------|
|   | 2007          | Restated 2006  | 2007         | Restated 2006 |
| Net profit attributable to shareholders (Baht)  |               |                |              |               |
| <ul> <li>As previously reported</li> <li>Effect from the change in accounting policies</li> </ul> | -             | 6,035,819,699  | -            | 6,035,819,699 |
| (Note 3.1) - Effect from the adoption of new accounting policy                                    | -             | -              | -            | (486,084,856) |
| (Note 3.3)  | -             | (20, 159, 148) | -            | (5,049,065)   |
| - As restated   | 8,402,051,542 | 6,015,660,551  | 8,584,162527 | 5,544,685,778 |
| Weighted average number of ordinary share in issue (share)  | 526,465,000   | 526,465,000    | 526,465,000  | 526,465,000   |
| Basic earnings per share (Baht)   | 15.96         | 11.43          | 16.31        | 10.53         |

There are no dilutive potential ordinary shares in issue during the periods presented, so no diluted earnings per share is presented.

#### 25 Dividends

The Annual General Shareholders' meeting on 23 April 2007 approved the payment of dividends in respect of the operating results for the second half of the year ended 2006 for 526,465,000 shares at Baht 2 per share, totalling Baht 1,053 million. These dividends were paid to the shareholders in May 2007 (2006: Dividends for 526,465,000 shares of Baht 1.75 each, totalling Baht 921 million).

The Board of Directors' meeting on 25 August 2007 approved the payment of an interim dividend in respect of the operating results for the six-month period ended 30 June 2007 for 526,465,000 shares at Baht 2.25 per share, totalling Baht 1,185 million. These dividends were paid to shareholders in September 2007 (2006: Interim dividends for 526,465,000 shares of Baht 2 per share, totalling Baht 1,053 million).

In addition, the Company reversed long-outstanding dividend payable, payable to foreign investors, who were unable to exercise rights to receive such dividends amounting to approximately Baht 31 million during 2007 (2006: Baht 30 million).

#### 26 Directors' remuneration

Directors' remuneration in the consolidated and company statements of income for the year ended 31 December 2007 amounted to Baht 28 million and Baht 28 million, respectively, comprised monthly retainer fee, meeting allowance and bonus. Such directors' remuneration was initially approved by the Nomination and Remuneration Committee and shall be proposed for an approval from the Annual General Meeting of Shareholders of the Company and the Group (2006: Baht 20 million and Baht 19 million in the consolidated and company statements of income, respectively).

### 27 Promotional privileges

The Group has received promotional privileges from the Office of the Board of Investment under promotion certificates in respect of generating electricity and tap water. These five subsidiaries have received exemption from certain taxes and duties as detailed in the certificates including exemption from corporate income tax for a period of 8 years from the date of first earning revenue. As a promoted entity these subsidiaries are required to comply with the terms and conditions as specified in the promotion certificates.

|   | issuance date   |
|---|-----------------|
| Rayong Electricity Generating Company Limited (REGCO)                   | 15 June 1995    |
| Khanom Electricity Generating Company Limited (KEGCO)                   | 6 November 1996 |
| EGCO Cogeneration Company Limited (formerly TLP Cogeneration Co., Ltd.) | 7 June 1999     |
| Roi-Et Green Company Limited  | 6 December 2000 |
| Egcom Tara Company Limited  | 19 October 2001 |

The promotional privileges of REGCO and KEGCO with regard to the 8-year corporate income tax exemption expired on 20 April 2003 and 26 September 2004, respectively. Consequently, REGCO and KEGCO are eligible for corporate income taxes at the rate of 50% of the normal corporate income rate for a period of 5 years beyond the 8-year corporate income tax exemption.

Certificates

#### 28 Financial instruments

The principal financial risks faced by the Group are interest rate and exchange rate risks. The Group borrows to finance its operations that involve payments in foreign currencies at both fixed and floating rates of interest.

The objectives of using derivative financial instruments are to reduce the uncertainty over future cash flows arising from movements in interest and exchange rates, and to manage the liquidity of cash resources. Interest and exchange rate exposures are managed through interest rate swap contracts, foreign currency forward contracts and currency and interest rate swap contracts as discussed in Note 28 (a). In respect of currency exchange risk, this is minimised through the formulae for the calculation of sales of electricity charged to EGAT and National Power Corporation (NPC) as described in Note 30 (a).

Trading for speculative purposes is not allowed. All derivative transactions are subject to prior approval by the respective board of each company in the Group.

### (a) Financial assets and liabilities

As at 31 December, the Group had outstanding foreign currency assets and liabilities after taking account of foreign currency forward contracts and currency and interest rate swap contracts as follows:

|               |                     |                                 |                     | 2007                       |
|---------------|---------------------|---------------------------------|---------------------|----------------------------|
|               | Currency<br>Million | Consolidated<br>Million<br>Baht | Currency<br>Million | Company<br>Million<br>Baht |
| Assets        |                     |                                 |                     |                            |
| US Dollars    | 1.68                | 56.28                           | - <u> </u>          | _                          |
|               |                     | 56.28                           | _                   | -                          |
| Liabilities   |                     |                                 | _                   | _                          |
| US Dollars    | 41.30               | 1,330.21                        | -                   | -                          |
| Japanes e Yen | 772.13              | 261.63                          | - <u> </u>          | -                          |
|               |                     | 1,591.84                        |                     |                            |
|               |                     |                                 | _                   | 2006                       |
|               |                     | ~                               |                     | 2006                       |
|               |                     | Consolidated<br>Restate         |                     | Company                    |
|               | Currency<br>Million | Million<br>Baht                 | Currency<br>Million | Million<br>Baht            |
| Assets        |                     |                                 |                     |                            |
| US Dollars    | 2.00                | 63.00                           | - <u> </u>          | _                          |
|               |                     | 63.00                           | _                   | _                          |
| Liabilities   |                     |                                 |                     |                            |
| US Dollars    | 86.33               | 2,863.85                        | -                   | -                          |
| Japanes e Yen | 969.70              | 296.52                          |                     | _                          |
|               |                     | 3,160.37                        | _                   | -                          |
|               |                     |                                 |                     |                            |

#### **28** Financial instruments (continued)

#### (a) Financial assets and liabilities (continued)

Foreign currency assets represent cash and cash equivalents, trade receivables, US Dollar deposits with financial institutions and investments in US Dollar for the future payments of foreign currency liabilities. Foreign currency liabilities represent trade payables, other payables, interest payables and long-term loans.

As at 31 December 2007 subsidiaries have not entered into any foreign currency forward contracts to cover its exchange risk to long-term loans in US Dollar, which net of deposits and investments in US Dollar, amounted to US Dollars 32 million (2006: US Dollars 60 million). However, the subsidiaries receive compensation from EGAT for exchange rate effects related to its US Dollar debt service (as described in Note 30 (a))

### Objectives and significant terms and conditions

In order to manage risks arising from fluctuations in interest rates and currency exchange rates, the Group uses the following derivative financial instruments.

#### Interest rate swap contracts

Interest rate swap contracts are entered into to manage exposures to fluctuations in interest rates on specific transactions. As at 31 December the fixed interest rates under the swaps for long-term loans and credit facilities are as follows:

|                         | Contract amounts | (millions)      | Fixed Exchange Rates |                     |  |
|-------------------------|------------------|-----------------|----------------------|---------------------|--|
| Foreign Currency        | 2007             | 2006            | 2007                 | 2006                |  |
|                         |                  | Restated        |                      | Restated            |  |
| US Dollars<br>Thai Baht | 33.30<br>714.75  | 62.24<br>791.00 | 7.42 - 8.03<br>4.00  | 7.42 - 8.03<br>3.75 |  |

The remaining notional principal amounts of the outstanding interest rate swap contracts at 31 December were:

|                                    |                              | Consolidated                   |      | Company |
|------------------------------------|------------------------------|--------------------------------|------|---------|
|                                    | 2007                         | 2006<br>Restated               | 2007 | 2006    |
|                                    | Baht                         | Baht                           | Baht | Baht    |
| Within 1 year<br>Later than 1 year | 600,824,235<br>1,242,296,265 | 1,110,411,955<br>1,921,235,640 | -    | -       |
| ·                                  | 1,843,120,500                | 3,031,647,595                  |      | -       |

### Currency and interest rate swap contract

A swap contract is entered into to manage exposure to fluctuations in foreign currency exchange and interest rates on specific transactions. As at 31 December 2007, the long-term loans of US Dollars 8 million have a fixed exchange rate of Baht 25.23 per US Dollar (2006: US Dollars 24 million was fixed at Baht 25.23 per US Dollar) and a fixed interest rate of 11% per annum (2006: 11% per annum). The agreement is effective from 19 June 1996 to 14 June 2008.

#### **28** Financial instruments (continued)

### (a) Financial assets and liabilities (continued)

#### **Currency and interest rate swap contract** (continued)

The remaining notional principal amounts of the outstanding currency and interest rate swap contract at 31 December were:

|                                    |             | Consolidated               |      | Company |
|------------------------------------|-------------|----------------------------|------|---------|
|                                    | 2007        | 2006<br>Restated           | 2007 | 2006    |
|                                    | Baht        | Baht                       | Baht | Baht    |
| Within 1 year<br>Later than 1 year | 201,840,000 | 403,680,000<br>201,840,000 |      |         |
|                                    | 201,840,000 | 605,520,000                |      |         |

#### (b) Credit risk

The Group has no significant concentrations of credit risk relating to its cash and investments. The Group places its cash and investments with high quality institutions. The Group's policy is designed to limit exposure with any one institution and to invest its excess cash in low risk investment accounts. The Group has not experienced any losses on such accounts. For trade receivables, the Group's sales are made to EGAT, National Power Corporation and industrial users under the terms and conditions of the long-term Power Purchase Agreements and the long-term Electricity and Steam Sales and Purchase Agreements.

## (c) Revenue Swap Contract

As described in Note 30, the Power Purchase Agreements between subsidiaries with EGAT stated that the sales of availability payment shall be calculated based on factors denominated in US Dollar. A subsidiary of the Company, Rayong Electricity Generating Company Limited (REGCO), therefore entered into the revenue swap contract with a financial institution to minimise exchange rate risk. As at 31 December 2007, the electricity revenues under the revenue swap contract amounting to US Dollars 47.82 million were fixed at Baht 33.80 per US Dollar. The agreement is effective from 8 November 2007 to 5 January 2010.

### **Financial instruments** (continued)

#### (d) Fair value

The carrying amounts of the following financial assets and financial liabilities approximate their fair values: cash and cash equivalents, investments, trade receivables and payables, amounts due from and due to related companies, other receivables and payables, and short-term loans due to the short maturities of these instruments.

The contract amounts and fair values of certain long-term loans and debentures are as follows:

|                               |                                  |   |                                  | 2007                                   |
|-------------------------------|----------------------------------|---|----------------------------------|--|
|                               | Contract amounts<br>Million Baht | Consolidated<br>Fair values<br>Million Baht | Contract amounts<br>Million Baht | Company<br>Fair values<br>Million Baht |
| Long-term loans<br>Debentures | 6,307<br>2,957                   | 6,362<br>3,341                              | 4,000                            | 4,000                                  |
|                               |                                  | Consolidated                                |                                  | 2006<br>Company                        |
|                               | Contract amounts<br>Million Baht | Restated Fair values Million Baht           | Contract amounts<br>Million Baht | Fair values Million Baht               |
| Long-term loans<br>Debentures | 3,933<br>3,609                   | 4,232<br>4,061                              | -                                | -                                      |

The fair values of long-term loans with fixed interest rates have been calculated from net present value of cash flow in the future discounted by market interest rate using rates at the balance sheet date. The fair values of long-term loans with floating interest rates approximate their carrying amounts.

The fair value of debentures is estimated by discounting the future contractual cash flows at the market interest rate available on the latest trading date in the Bond Dealing Center within the balance sheet date.

The fair values of the derivative financial instruments at the balance sheet date are as follows:

|  | Consolidated |                  |              | Company      |
|--|--------------|------------------|--------------|--------------|
|  | 2007         | 2006<br>Restated | 2007         | 2006         |
|  | Million Baht | Million Baht     | Million Baht | Million Baht |
| Un favourable interest rate swaps<br>Favorable currency and interest | (19)         | (14)             | -            | -            |
| rate swap  | 63           | 236              | -            | -            |
| Favorable revenue swap   | 2            | -                | -            | -            |

The fair values of interest rate swap contracts, currency and interest rate swap contract have been calculated using rates quoted by the Group's bankers to terminate the contracts at the balance sheet date.

## 29 Business acquisition

On 30 October 2006, the Company signed the Share Purchase Agreement for the purchase of 50% registered and paid up share capital of BLCP with a total consideration value of Baht 6,645 million. The consideration value covered the additional shares of BLCP of Baht 2,000 million resulting from a capital increase on 6 November 2006; the Company provided the advance payment to CLP Power (BLCP) Limited for this equity injection. The Company had an effective joint control over BLCP in January 2007; therefore, net book value amounting to Baht 3,034 million of BLCP as at 1 January 2007 was applied as the fair value of net identifiable assets at the date of acquisition. The resulting goodwill of Baht 3,611 million is amortised on a straight line basis over the period of the Power Purchase Agreement between BLCP and Electricity Generating Authority of Thailand which is 25 years.

Details of net acquired assets and goodwill are as follows:

|  | Baht'000                   |
|--|----------------------------|
| Property, plant and equipment<br>Loans from financial institution, net | 16,398,147<br>(17,206,107) |
| Other assets less other liabilities                                    | 3,842,021                  |
| Fair value of net assets<br>Goodwill                                   | 3,034,061<br>3,610,939     |
| Total purchase consideration   | 6,645,000                  |

## 30 Related party transactions

The major shareholders of the Company are the Electricity Generating Authority of Thailand (EGAT) and One Energy Thailand Limited (formerly named "CLP Power Projects (Thailand) Limited"), holding 25.41% and 22.42% of the Company's shares, respectively. The remaining Company's shares are widely held.

The information on the Company's subsidiaries and joint ventures is stated in Note 12.

The following material transactions were carried out with related parties:

#### (a) Sales of electricity

|                                       |              | Consolidated     |              | Company      |  |
|---------------------------------------|--------------|------------------|--------------|--------------|--|
| For the years ended 31 December       | 2007         | 2006<br>Restated | 2007         | 2006         |  |
|                                       | Million Baht | Million Baht     | Million Baht | Million Baht |  |
| Sales of electricity                  | 0.420        | 12.025           |              |              |  |
| <ul> <li>Major shareholder</li> </ul> | 9,139        | 12,026           | _            | -            |  |

# Subsidiaries of the Company

Two subsidiaries of the Company, Rayong Electricity Generating Company Limited (REGCO) and Khanom Electricity Generating Company Limited (KEGCO), have entered into Power Purchase Agreements (PPAs) with EGAT. The agreements are effective for periods of 20 and 15 years, respectively. According to the resolutions of the Cabinet meetings dated 15 February 1994 with REGCO and 23 January 1996 with KEGCO, the electricity revenues from such agreements are calculated on a "cost plus basis". There is a limitation on sales of electricity to third parties as specified in the agreements. These agreements have been pledged as collateral with the subsidiaries' lenders under the Master Agreements. REGCO repaid the whole amount of the outstanding loans in 2006. Thus, as at 31 December 2007, this agreement of REGCO has not been pledged.

#### (a) Sales of electricity (continued)

#### Subsidiaries of the Company (continued)

In addition, these two subsidiaries are eligible to take into consideration and receive compensation for exchange rate effects, by adjusting the formulae for calculation of electricity sold to EGAT each month pertaining to "The First Amendment to the Power Purchase Agreements" dated 30 January 1998 over the periods of the PPAs. Compensation for the years ended 31 December 2007 and 2006 amounted to Baht 393 million and Baht 810 million, respectively.

Under the PPAs, EGAT has to bear the natural gas cost until the subsidiaries enter into natural gas purchase agreements with PTT Public Company Limited. To date, the subsidiaries have not entered into such purchase agreements. Therefore, the calculation of revenues from the portion of energy sales of electricity does not include a calculation of the natural gas cost.

## (b) Service income

|                                 |              | Consolidated     | Compar       |              |  |
|---------------------------------|--------------|------------------|--------------|--------------|--|
| For the years ended 31 December | 2007         | 2006<br>Restated | 2007         | 2006         |  |
|                                 | Million Baht | Million Baht     | Million Baht | Million Baht |  |
| Service income                  |              |                  |              |              |  |
| - Major shareholder             | 86           | 63               |              | -            |  |

EGCO Engineering and Service Company Limited has entered into Subcontract for Major Maintenance Agreements with EGAT to provide major maintenance services, repair services, administrative services, and additional services related to power plants. The compensation for such services is calculated on a "cost plus Basis". The agreements are effective for a period of 6 years commencing from 26 January 2001 and 26 July 2002.

## (c) Major maintenance expenses

|                                 |              | Consolidated     | Company      |              |  |
|---------------------------------|--------------|------------------|--------------|--------------|--|
| For the years ended 31 December | 2007         | 2006<br>Restated | 2007         | 2006         |  |
|                                 | Million Baht | Million Baht     | Million Baht | Million Baht |  |
| Major maintenance expenses      |              |                  |              |              |  |
| - Major shareholder             | 255          | 458              | -            | -            |  |

Two subsidiaries of the Company, REGCO and KEGCO, have entered into Major Maintenance Agreements with EGAT in order for the latter to provide major maintenance services, repair services, administrative services and additional services related to the subsidiaries' power plants. The price for such services is calculated under the agreements on a "cost plus basis" and will be adjusted annually according to the Consumer Price Index. The agreements have been extended for a period of 6 years, commencing from 7 December 2006 and 19 June 2002 for REGCO and KEGCO, respectively. These agreements have been pledged as collateral with the lenders under the Master Agreements. REGCO repaid the whole amount of the outstanding loans in 2006. Thus, as at 31 December 2007, this agreement of REGCO has not been pledged.

# (d) Trade receivable from and trade payable to a related party

|                                 |                   | Consolidated        |              | Company      |
|---------------------------------|-------------------|---------------------|--------------|--------------|
| As at 31 December               | 2007              | 2006<br>Restated    | 2007         | 2006         |
|                                 | Million Baht      | Million Baht        | Million Baht | Million Baht |
| Trade receivable                |                   |                     |              |              |
| - Major shareholder             | 1,622             | 1,888               | -            | -            |
| Outstanding trade receivable as | at 31 December ca | n be analysed as fo | ollows:      |              |
| Not overdue                     | 1,572             | 1,864               | -            | -            |
| Overdue below 3 months          | 23                | 11                  | -            | -            |
| Overdue 3-6 months              | 21                | 7                   | -            | -            |
| Overdue 6-12 months             | -                 | 1                   | -            | -            |
| Overdue over 12 months          | 6                 | 5                   |              |              |
|                                 | 1,622             | 1,888               |              |              |
| Trade payable                   |                   |                     |              |              |
| - Major shareholder             | 98                | 100                 | -            | -            |

# (e) Amounts due from and amounts due to related parties

|  |              | Consolidated     |              | Company      |
|--|--------------|------------------|--------------|--------------|
| As at 31 December                                  | 2007         | 2006<br>Restated | 2007         | 2006         |
|  | Million Baht | Million Baht     | Million Baht | Million Baht |
| Amounts due from related parties                   |              |                  |              |              |
| - Major shareholder                                | 56           | 3                | -            | -            |
| - Subsidiaries                                     | -            | 1                | 8            | 9            |
| - Joint ventures                                   | 7            | 16               | 2            | 3            |
|  | 63           | 20               | 10           | 12           |
| Amounts due from related parties due over one year | 196          | 196              | 196          | 196          |
| due over one year                                  | 170          | 190              | 170          | 190          |
| Amounts due to related parties                     |              |                  |              |              |
| - Major shareholder                                | -            | -                | -            | -            |
| - Subsidiaries                                     | -            | -                | -            | -            |
| - Joint ventures                                   | -            | -                | -            | -            |
| - Other related party                              | 3            | 4,647            |              | 4,645        |
|  | 3            | 4,647            |              | 4,645        |

## (f) Loans to related parties and related interests

|   |              | Consolidated     |              | Company      |
|---|--------------|------------------|--------------|--------------|
| As at 31 December                                     | 2007         | 2006<br>Restated | 2007         | 2006         |
|   | Million Baht | Million Baht     | Million Baht | Million Baht |
| Current portion of long-term loans to related parties |              |                  |              |              |
| - Subsidiaries  | -            | -                | 867          | 813          |
| - Joint venture                                       |              | 100              |              | 100          |
|   |              | 100              | 867          | 913          |
| Long-term loans to related parties, net               |              |                  |              |              |
| - Subsidiaries  | -            | -                | 1,700        | 2,567        |
| - Joint venture                                       |              |                  |              |              |
|   |              |                  | 1,700        | 2,567        |
|   |              | 100              | 2,567        | 3,480        |

# (f) Loans to related parties and related interests (continued)

|   |              | Consolidated     | Company      |              |
|---|--------------|------------------|--------------|--------------|
| As at 31 December   | 2007         | 2006<br>Restated | 2007         | 2006         |
|   | Million Baht | Million Baht     | Million Baht | Million Baht |
| Subsidiaries  |              |                  |              |              |
| Beginning balance   | -            | -                | 3,380        | 780          |
| Loans advanced during the year  | -            | -                | -            | 2,600        |
| Loan repayments received during the year                                | _            | _                | (813)        | _            |
|   |              |                  |              | 2 200        |
| Ending balance  |              |                  | 2,567        | 3,380        |
| Joint ventures  |              |                  |              |              |
| Beginning balance   | 50           | 137              | 100          | 274          |
| <ul><li>As previously reported</li><li>Effect from changes in</li></ul> | 30           | 137              | 100          | 214          |
| Accounting policies   | 50           | 137              |              |              |
| (Note 3.2) - As restated  | 100          | 274              | 100          | 274          |
| Loans advanced during the   | 100          | _, .             | 100          | _,.          |
| year Loan repayments received   | -            | -                | -            | -            |
| during the year   | (100)        | (174)            | (100)        | (174)        |
| Ending balance  |              | 100              |              | 100          |
| Interest receivable   |              |                  |              |              |
| - Subsidiary  | -            | -                | 7            | 3            |
| For the year ended 31 December Interest income                          |              |                  |              |              |
| - Subsidiaries  | -            | -                | 195          | 49           |
| - Joint venture   | 4            | 22               | 4            | 22           |
|   | 4            | 22               | 199          | 71           |

## (f) Loans to related parties and related interests (continued)

## Loans to subsidiaries

#### EGCO Engineering and Service Company Limited

On 22 November 2005, the Company entered into a long-term loan agreement with EGCO Engineering and Service Company Limited to lend Baht 780 million. The principal is to be repaid annually at the amount of Baht 45,882,350, commencing December 2009 to December 2025. The interest rate is MLR minus a certain margin and payable on a semi-annual basis.

#### Rayong Electricity Generating Company Limited

On 26 December 2006, the Company entered into a long-term loan agreement with Rayong Electricity Generating Company Limited to lend Baht 2,600 million. Principal and interest are payable semi-annually on 7 June and 7 December, commencing June 2007 to December 2009. The interest rate is fixed at 6% per annum.

### Loans to a joint venture

### A joint venture - Gulf

The Company entered into a Credit Facility Agreement with Gulf on 24 February 2004 to provide a term loan in an amount of Baht 450 million to Gulf for the prepayment of a long-term loan with a local commercial bank. The repayment terms and conditions under such Credit Facility Agreement are the same as the original loan.

## (g) Investments in debentures issued by a subsidiary and related interests

|   | Consolidated            |                         | Company                 |                         |
|---|-------------------------|-------------------------|-------------------------|-------------------------|
| As at 31 December   | 2007<br>Million<br>Baht | 2006<br>Million<br>Baht | 2007<br>Million<br>Baht | 2006<br>Million<br>Baht |
| Investments in debentures - Subsidiary                    | -                       | -                       | 30                      | 36                      |
| For the years ended 31 December                           |                         |                         |                         |                         |
| Interest income on investments in debentures - Subsidiary | of<br>-                 | -                       | 6                       | 8                       |

### (h) Office building rental and Service Income

The Company has entered into the Office Building Rental, Service Charges and Management Agreements with the subsidiaries and a joint venture in order to provide the rental space and certain services specified in the agreements. The agreements are renewed yearly. The price for management service is calculated under the agreements on a "cost plus basis".

|  | Company              |                      |  |
|--|----------------------|----------------------|--|
| For the year ended 31 December                           | 2007<br>Million Baht | 2006<br>Million Baht |  |
| Office building rental and service income - Subsidiaries | 11                   | 12                   |  |
|  | 11                   | 12                   |  |
| Management fee - Subsidiaries - Joint venture            | 66<br>1<br>67        | 81<br>1<br>82        |  |

### 31 Commitments and significant agreements

#### 31.1 Commitments and significant agreements of the Company

- (a) As at 31 December 2007, the Company had commitments under Sponsor Support Agreements, which were made in respect of loans of subsidiaries totalling Baht 424 million.
- (b) As at 31 December 2007, the Company had commitments under Counter Guarantee and Standby Letters of Credit issued on behalf of the Company to a subsidiary and joint ventures of Baht 5,363 million.
- (c) The Company commits to administering its obligations in compliance with good corporate governance. The contingent liabilities are considered, in terms of default risk, into two categories: low risk and high risk liabilities. The Company has, accordingly, set up a reserve fund of 10% of high risk liabilities totalling Baht 345 million. The Company fully reserved such fund in 2004. This cash reserve was included in cash and cash equivalents in the balance sheet as at 31 December 2007.
- (d) As at 31 December 2007, the Company had commitments under bank guarantees issued on behalf of the Company to The Ministry of Energy in support of its proposal for Independent Power Producer (IPP) Bidding, totalling Baht 1,400 million. These bank guarantees was terminated on 11 February 2008.

## 31 Commitments and significant agreements (continued)

### 31.2 Significant agreements

#### Power Purchase Agreements (PPAs) and Energy Conversion Agreements (ECAs)

The subsidiaries of the Company have entered into Power Purchase Agreements (PPAs) with the Electricity Generating Authority of Thailand (EGAT) for periods between 15-21 years. According to the PPAs, these subsidiaries have to provide bank guarantees, totalling Baht 140 million. The collateral is to be returned to such subsidiaries upon the expiry of the agreements.

# Water Supply Agreement

A subsidiary of the Company has entered into a water supply agreement with the Provincial Waterworks Authority (PWA) for a period of 30 years. Under the agreement, the subsidiary has to produce water for sale to PWA in Ratchaburi and Samutsongkram provinces. PWA has the obligation to purchase water at the minimum volume and price as agreed.

## **Fuel Purchase Agreements**

Subsidiaries of the Company have entered into the gas purchase agreements with PTT Public Company Limited (PTT). These agreements are effective for a periods of 21 years and can be extended for another 4 years.

A subsidiary of the Company has entered into a heavy fuel oil purchase agreement with PTT. The agreement shall be effective for a period of 3 years from 1 January 2005 to 31 December 2008 and can be extended by one year automatically (in the event that there is no cancellation of the automatic extension).

## **Operation and Maintenance Agreements**

A subsidiary of the Company has entered into a power plant operation and maintenance agreement with a customer. The agreement, totalling Baht 20 million is effective for a period of 4 years. In addition, the subsidiary has also entered into a supply of spare parts and maintenance services agreement with Republic of the Sudan National Electricity Corporation, totalling US Dollars 8 million, which is effective from the execution date to March 2007.

## 32 Discontinued operation

During the year ended 31 December 2007, the Group had the discontinued operation which is Thai LNG Power Corporation Limited (TLPC), registered and resident in Thailand and is a wholly-owned subsidiary of the Company. TLPC registered for the liquidation with the Ministry of Commerce on 1 October 2007 and completed the accounting dissolution and transfer of assets and liabilities to the Company on 28 December 2007.

The operating result of discontinued operation is detailed as follows:

#### Operating results for of the discontinued operation are as follows

|  | TLPC   |   |  |
|--|--|---|--|
|  | For the period<br>from 1 January<br>2007 to 28<br>December 2007<br>(the dissolution<br>date) | For the year<br>ended 31<br>December 2006 |  |
|  | Baht   | Baht                                      |  |
| Sales and service income<br>Cost of sales and services | -<br>-   | -<br>-                                    |  |
| Gross profit   | -  | _   |  |
| Administrative expenses                                | (961,332)  | (971,934)                                 |  |
| Other income   |  |   |  |
| - Interest income                                      | 2,804,613  | 3,669,294                                 |  |
| - Share of profit from an associate                    | 107,203,967  | 176,762,462                               |  |
| - Others   | 43,894,300   |   |  |
| Operating results                                      | 152,941,548  | 179,459,822                               |  |
| Income tax   | (13,275,032)   |   |  |
| Net profit (loss) for the period                       | 139,666,516  | 179,459,822                               |  |

#### 33 Postponement of Commercial Operation of a joint venture

During the first quarter of 2007, a subsidiary of Gulf was not able to commence the Commercial Operation Date of the first unit as specified in the Power Purchase Agreement entered into with EGAT. This is because the contractor could not completely construct the power plant to meet the conditions and specification stipulated in the EPC Contract. However, Gulf could start the commercial operation on 5 May 2007. Gulf was obliged to pay a fine of approximately Baht 191 million for the delay of the commercial operation. According to the conditions in the EPC Contract, however, Gulf could be reimbursed the liquidated damages of approximately Baht 763 million for the delay of the construction from the contractor, which was already paid by the contractor during the second quarter of 2007. Compensating income from the contractor and expenses paid to EGAT were offset and net presented as 'compensating income of postponement of commercial operation' in the consolidated statements of income of Gulf for the year ended 31 December 2007.

The Company recognised the net result of these transactions amounting to Baht 286 million which were presented as share of profit from interests in joint ventures in the consolidated statement of income for the year ended 31 December 2007.