Thai Carbon Black Public Company Limited and its subsidiaries
Report and consolidated financial statements
31 December 2010 and 2009

Report of Independent Auditor

To the Shareholders of Thai Carbon Black Public Company Limited

I have audited the accompanying consolidated balance sheets of Thai Carbon Black Public Company Limited and its subsidiaries as at 31 December 2010 and 2009, the related consolidated statements of income, changes in shareholders' equity and cash flows for the years then ended, and have audited the separate financial statements of Thai Carbon Black Public Company Limited for the same periods. These financial statements are the responsibility of the Company's management and its subsidiaries as to their correctness and completeness of the presentation. My responsibility is to express an opinion on these financial statements based on my audits. The consolidated financial statements include the financial statements of an overseas subsidiary which was audited by other auditor. The financial statements of such subsidiary reflect total assets as at 31 December 2010 of Baht 807 million (2009: Baht 817 million), total revenues for the year then ended of Baht 480 million (2009: Baht 402 million) and net loss for the year then ended of Baht 141 million (2009: net loss of Baht 135 million). The audit report of the other auditor has been furnished to me, and my report, insofar as it relates to the amounts included in the consolidated financial statements in respect of that subsidiary, is based solely on the report of that auditor.

I conducted my audits in accordance with generally accepted auditing standards. Those standards require that I plan and perform the 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 and the report of the other auditor referred to in the aforementioned paragraph provide a reasonable basis for my opinion.

In my opinion, based on my audits and the report of the other auditor, the financial

statements referred to above present fairly, in all material respects, the financial position of

Thai Carbon Black Public Company Limited and its subsidiaries and of Thai Carbon Black

Public Company Limited as at 31 December 2010 and 2009, and the results of their

operations, and cash flows for the years then ended in accordance with generally accepted

accounting principles.

Narong Puntawong

Certified Public Accountant (Thailand) No. 3315

Ernst & Young Office Limited

Bangkok: 10 February 2011

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Balance sheets

As at 31 December 2010 and 2009

(Unit: Baht)

| Assets Current investment 7 1.672.081,100 1.002.614.613 1.656.640,773 997,429,176 Current investment 75,000,000 - 44,669,069 10,000,000 - 12,229,136,451 - 1,229,136,451 - 1,229,136,451 - 1,229,136,451 - 1,229,136,451 <th></th> <th></th> <th colspan="2">Consolidated financial statements</th> <th>Separate financ</th> <th>ial statements</th> | | | Consolidated financial statements | | Separate financ | ial statements |
|--|--|-------------|-----------------------------------|---------------|-----------------|----------------|
| Current assets 7 1,672,081,100 1,002,614,613 1,656,640,773 997,429,176 Current investment 7 1,672,081,100 1,002,614,613 1,656,640,773 997,429,176 Current investment 75,000,000 75,000,000 75,000,000 Trade accounts receivable 8 1,645,149,527 1,246,404,332 1,590,227,670 1,229,136,451 Total rade accounts receivable 1,703,553,523 1,291,073,401 1,639,872,474 1,273,805,520 Advances for purchases of goods - subsidiary 6 2,108,179,859 1,152,295,743 2,009,492,663 1,068,864,653 Other current assets 3 1,291,779,859 1,152,295,743 2,009,492,663 1,068,864,653 Other current assets 5 8,933,080 - 8,933,080 - 8,933,080 - 8,933,080 - 8,933,080 - 1,269,633 1,269,633 1,269,633 1,269,633 1,269,633 1,269,633 1,269,633 1,269,633 1,269,633 1,269,633 1,269,633 1,269,633 1,271,60,625 3,81,32,019 1,35,2 | | <u>Note</u> | 2010 | 2009 | 2010 | 2009 |
| Cash and cash equivalents 7 1,672,081,100 1,002,614,613 1,656,640,773 997,429,176 Current investment 7 1,672,081,100 75,000,000 75,000,000 Trade accounts receivable 8 58,403,996 44,669,069 59,644,804 44,669,069 Unrelated parties 8 1,645,149,527 1,246,404,332 1,580,227,670 1,229,136,451 Total trade accounts receivable 1,703,553,523 1,291,073,401 1,639,872,474 1,273,805,520 Advances for purchases of goods - subsidilary 6 - - 9,130,757 - - Inventories - net 9 2,108,179,859 1,152,295,743 2,009,492,663 1,068,864,655 Other current assets 8 67,923,480 27,160,625 38,132,019 13,520,499 Other current assets 102,170,532 160,832,880 59,207,644 116,423,116 Total other current assets 102,170,532 160,832,880 59,207,644 116,423,116 Total current assets 102,170,532 160,832,880 59,207,644 116,423,116 <td>Assets</td> <td></td> <td></td> <td></td> <td></td> <td></td> | Assets | | | | | |
| Current investment - 75,000,000 - 75,000,000 Trade accounts receivable Related parties 6, 8 58,403,996 44,669,069 59,644,804 44,669,069 1,229,136,451 Total trade accounts receivable 1,703,553,523 1,291,073,401 1,639,872,474 1,273,805,520 Advances for purchases of goods - subsidiary 6 - - 9,130,757 - Inventories - net 9 2,108,179,859 1,152,295,743 2,009,492,663 1,068,864,653 Other current assets 4 67,923,480 27,160,625 38,132,019 13,520,499 Others 34,247,052 43,739,175 21,075,625 12,696,537 Total current assets 102,170,532 160,832,880 59,207,644 116,423,116 Non-current assets 102,170,532 160,832,880 59,207,644 116,423,116 Non-current assets 10 - 5,585,985,014 3,681,816,637 5,374,344,311 3,531,522,465 Non-current assets 10 - - 560,489,282 673,860,389 <td>Current assets</td> <td></td> <td></td> <td></td> <td></td> <td></td> | Current assets | | | | | |
| Related parties | Cash and cash equivalents | 7 | 1,672,081,100 | 1,002,614,613 | 1,656,640,773 | 997,429,176 |
| Related parties 6, 8 56,403,996 44,669,069 59,644,804 44,669,069 Unrelated parties 8 1,645,149,527 1,246,404,332 1,580,227,670 1,229,136,451 Total trade accounts receivable 1,703,553,523 1,291,073,401 1,639,872,474 1,273,805,520 Advances for purchases of goods - subsidiary 6 - - 9,130,757 - Inventories - net 9 2,108,179,859 1,152,295,743 2,009,492,663 1,068,864,653 Other current assets - 89,933,080 - 89,933,080 - 89,933,080 - 89,933,080 1,352,0499 13,520,499 1 | Current investment | | - | 75,000,000 | - | 75,000,000 |
| Unrelated parties 8 1.645,149,527 1.246,404,332 1.580,227,670 1.229,136,451 Total trade accounts receivable 1,703,553,523 1,291,073,401 1,639,872,474 1,273,805,520 Advances for purchases of goods - subsidiary 6 - - 9,130,757 - Inventories - net 9 2,108,179,859 1,152,295,743 2,009,492,663 1,068,864,653 Other current assets 89,933,080 - 89,933,080 - 89,933,080 Input tax refundable 67,923,480 27,160,625 38,132,019 13,520,499 Others 34,247,052 43,739,175 21,075,625 12,969,537 Total other current assets 102,170,532 160,832,880 59,207,644 116,423,116 Total current assets 102,170,532 160,832,880 59,207,644 116,423,116 Total current assets 10 - - 560,489,282 673,860,389 Investments in subsidiaries 10 - - 560,489,282 673,860,389 Investments in associates 11 </td <td>Trade accounts receivable</td> <td></td> <td></td> <td></td> <td></td> <td></td> | Trade accounts receivable | | | | | |
| Total trade accounts receivable 1,703,553,523 1,291,073,401 1,639,872,474 1,273,805,520 Advances for purchases of goods - subsidiary 6 | Related parties | 6, 8 | 58,403,996 | 44,669,069 | 59,644,804 | 44,669,069 |
| Advances for purchases of goods - subsidiary 6 2,108,179,859 1,152,295,743 2,009,492,663 1,068,864,654 1,068,864,6 | Unrelated parties | 8 | 1,645,149,527 | 1,246,404,332 | 1,580,227,670 | 1,229,136,451 |
| Numertories - net 9 | Total trade accounts receivable | | 1,703,553,523 | 1,291,073,401 | 1,639,872,474 | 1,273,805,520 |
| Other current assets Advances for purchases of raw materials 89,933,080 - 89,933,080 Input tax refundable 67,923,480 27,160,625 38,132,019 13,520,499 Others 34,247,052 43,739,175 21,075,625 12,969,537 Total other current assets 102,170,532 160,832,880 59,207,644 116,423,116 Total current assets 5,585,985,014 3,681,816,637 5,374,344,311 3,531,522,465 Non-current assets 10 - - 560,489,282 673,860,389 Investments in subsidiaries 10 - - 560,489,282 673,860,389 Investments in associates 11 2,434,244,468 2,227,401,866 723,384,750 720,387,750 Other long-term investments 12 386,958,116 386,958,116 489,160,162 489,160,162 Long-term loan to subsidiary 6 - - 45,009,450 - Property, plant and equipment - net 13 2,976,946,836 2,950,183,104 2,401,613,130 2,316,086,460 Advances for | Advances for purchases of goods - subsidiary | 6 | - | - | 9,130,757 | - |
| Advances for purchases of raw materials - 89,933,080 - 89,933,080 Input tax refundable 67,923,480 27,160,625 38,132,019 13,520,499 Others 34,247,052 43,739,175 21,075,625 12,969,537 Total other current assets 102,170,532 160,832,880 59,207,644 116,423,116 Total current assets 5,585,985,014 3,681,816,637 5,374,344,311 3,531,522,465 Non-current assets 10 - - 560,489,282 673,860,389 Investments in subsidiaries 10 - - 560,489,282 673,860,389 Investments in associates 11 2,434,244,468 2,227,401,866 723,384,750 720,387,750 Other long-term investments 12 386,958,116 386,958,116 489,160,162 489,160,162 Long-term loan to subsidiary 6 - - 45,009,450 - Property, plant and equipment - net 13 2,976,946,836 2,950,183,104 2,401,613,130 2,316,086,460 Advances for purchases of machin | Inventories - net | 9 | 2,108,179,859 | 1,152,295,743 | 2,009,492,663 | 1,068,864,653 |
| Input tax refundable | Other current assets | | | | | |
| Others 34,247,052 43,739,175 21,075,625 12,969,537 Total other current assets 102,170,532 160,832,880 59,207,644 116,423,116 Total current assets 5,585,985,014 3,681,816,637 5,374,344,311 3,531,522,465 Non-current assets 0 - - 560,489,282 673,860,389 Investments in associates 11 2,434,244,468 2,227,401,866 723,384,750 720,387,750 Other long-term investments 12 386,958,116 386,958,116 489,160,162 489,160,162 Long-term loan to subsidiary 6 - - 45,009,450 - Property, plant and equipment - net 13 2,976,946,836 2,950,183,104 2,401,613,130 2,316,086,460 Advances for purchases of machinery and equipment 11,515,369 5,249,208 11,515,369 5,249,208 Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 < | Advances for purchases of raw materials | | - | 89,933,080 | - | 89,933,080 |
| Total other current assets 102,170,532 160,832,880 59,207,644 116,423,116 Total current assets 5,885,985,014 3,681,816,637 5,374,344,311 3,531,522,465 Non-current assets Investments in subsidiaries 10 - - 560,489,282 673,860,389 Investments in associates 11 2,434,244,468 2,227,401,866 723,384,750 720,387,750 Other long-term investments 12 386,958,116 386,958,116 489,160,162 489,160,162 Long-term loan to subsidiary 6 - - 45,009,450 - Property, plant and equipment - net 13 2,976,946,836 2,950,183,104 2,401,613,130 2,316,086,460 Advances for purchases of machinery and equipment 11,515,369 5,249,208 11,515,369 5,249,208 Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 | Input tax refundable | | 67,923,480 | 27,160,625 | 38,132,019 | 13,520,499 |
| Total current assets 5,585,985,014 3,681,816,637 5,374,344,311 3,531,522,465 Non-current assets Investments in subsidiaries 10 - - 560,489,282 673,860,389 Investments in associates 11 2,434,244,468 2,227,401,866 723,384,750 720,387,750 Other long-term investments 12 386,958,116 386,958,116 489,160,162 489,160,162 Long-term loan to subsidiary 6 - - 45,009,450 - Property, plant and equipment - net 13 2,976,946,836 2,950,183,104 2,401,613,130 2,316,086,460 Advances for purchases of machinery and equipment 11,515,369 5,249,208 11,515,369 5,249,208 Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | Others | | 34,247,052 | 43,739,175 | 21,075,625 | 12,969,537 |
| Non-current assets Investments in subsidiaries 10 - - 560,489,282 673,860,389 Investments in associates 11 2,434,244,468 2,227,401,866 723,384,750 720,387,750 Other long-term investments 12 386,958,116 386,958,116 489,160,162 489,160,162 Long-term loan to subsidiary 6 - - 45,009,450 - Property, plant and equipment - net 13 2,976,946,836 2,950,183,104 2,401,613,130 2,316,086,460 Advances for purchases of machinery and equipment 11,515,369 5,249,208 11,515,369 5,249,208 Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | Total other current assets | | 102,170,532 | 160,832,880 | 59,207,644 | 116,423,116 |
| Investments in subsidiaries 10 - - 560,489,282 673,860,389 Investments in associates 11 2,434,244,468 2,227,401,866 723,384,750 720,387,750 Other long-term investments 12 386,958,116 386,958,116 489,160,162 489,160,162 Long-term loan to subsidiary 6 - - 45,009,450 - Property, plant and equipment - net 13 2,976,946,836 2,950,183,104 2,401,613,130 2,316,086,460 Advances for purchases of machinery and equipment 11,515,369 5,249,208 11,515,369 5,249,208 Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | Total current assets | | 5,585,985,014 | 3,681,816,637 | 5,374,344,311 | 3,531,522,465 |
| Investments in associates 11 2,434,244,468 2,227,401,866 723,384,750 720,387,750 Other long-term investments 12 386,958,116 386,958,116 489,160,162 489,160,162 Long-term loan to subsidiary 6 - - 45,009,450 - Property, plant and equipment - net 13 2,976,946,836 2,950,183,104 2,401,613,130 2,316,086,460 Advances for purchases of machinery and equipment 11,515,369 5,249,208 11,515,369 5,249,208 Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | Non-current assets | | | | | |
| Other long-term investments 12 386,958,116 386,958,116 489,160,162 489,160,162 Long-term loan to subsidiary 6 - - 45,009,450 - Property, plant and equipment - net 13 2,976,946,836 2,950,183,104 2,401,613,130 2,316,086,460 Advances for purchases of machinery 11,515,369 5,249,208 11,515,369 5,249,208 Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | Investments in subsidiaries | 10 | - | - | 560,489,282 | 673,860,389 |
| Long-term loan to subsidiary 6 - - 45,009,450 - Property, plant and equipment - net 13 2,976,946,836 2,950,183,104 2,401,613,130 2,316,086,460 Advances for purchases of machinery and equipment 11,515,369 5,249,208 11,515,369 5,249,208 Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | Investments in associates | 11 | 2,434,244,468 | 2,227,401,866 | 723,384,750 | 720,387,750 |
| Property, plant and equipment - net 13 2,976,946,836 2,950,183,104 2,401,613,130 2,316,086,460 Advances for purchases of machinery and equipment 11,515,369 5,249,208 11,515,369 5,249,208 Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | Other long-term investments | 12 | 386,958,116 | 386,958,116 | 489,160,162 | 489,160,162 |
| Advances for purchases of machinery and equipment 11,515,369 5,249,208 11,515,369 5,249,208 Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | Long-term loan to subsidiary | 6 | - | - | 45,009,450 | - |
| and equipment 11,515,369 5,249,208 11,515,369 5,249,208 Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | Property, plant and equipment - net | 13 | 2,976,946,836 | 2,950,183,104 | 2,401,613,130 | 2,316,086,460 |
| Intangible assets - net 14 7,253,469 7,796,121 7,253,469 7,796,121 Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | Advances for purchases of machinery | | | | | |
| Other non-current assets 18,498,927 12,659,321 1,010,069 1,048,815 Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | and equipment | | 11,515,369 | 5,249,208 | 11,515,369 | 5,249,208 |
| Total non-current assets 5,835,417,185 5,590,247,736 4,239,435,681 4,213,588,905 | Intangible assets - net | 14 | 7,253,469 | 7,796,121 | 7,253,469 | 7,796,121 |
| | Other non-current assets | | 18,498,927 | 12,659,321 | 1,010,069 | 1,048,815 |
| Total assets 11,421,402,199 9,272,064,373 9,613,779,992 7,745,111,370 | Total non-current assets | | 5,835,417,185 | 5,590,247,736 | 4,239,435,681 | 4,213,588,905 |
| | Total assets | | 11,421,402,199 | 9,272,064,373 | 9,613,779,992 | 7,745,111,370 |

Balance sheets (continued)

As at 31 December 2010 and 2009

(Unit: Baht)

| | | Consolidated financial statements | | Separate financial statements | |
|---|-------------|-----------------------------------|---------------|-------------------------------|-------------|
| | <u>Note</u> | 2010 | <u>2009</u> | <u>2010</u> | <u>2009</u> |
| | | | | | |
| Liabilities and shareholders' equity | | | | | |
| Current liabilities | | | | | |
| Short-term loans from financial institutions | 15 | 475,243,952 | 340,775,455 | - | - |
| Trade accounts payable | | | | | |
| Related parties | 6 | 6,551,793 | 12,198,349 | 6,551,793 | 42,644,094 |
| Unrelated parties | | 1,275,763,430 | 248,753,922 | 1,157,489,755 | 140,539,048 |
| Total trade accounts payable | | 1,282,315,223 | 260,952,271 | 1,164,041,548 | 183,183,142 |
| Current portion of long-term loans | | - | 37,509,439 | - | - |
| Other current liabilities | | | | | |
| Corporate income tax payable | 19 | 146,975,581 | 73,410,430 | 146,975,581 | 73,410,430 |
| Payable for purchase of machinery and equipment | | 78,398,413 | 96,222,835 | 78,398,413 | 96,222,835 |
| Accrued expenses | | 90,067,416 | 153,607,464 | 85,816,411 | 152,379,897 |
| Others | | 77,740,990 | 62,101,425 | 57,692,964 | 22,414,093 |
| Total other current liabilities | | 393,182,400 | 385,342,154 | 368,883,369 | 344,427,255 |
| Total current liabilities | | 2,150,741,575 | 1,024,579,319 | 1,532,924,917 | 527,610,397 |
| Non-current liabilities | | | | | |
| Provision for employee retirement benefits | 16 | 104,969,937 | 90,288,126 | 104,969,937 | 90,288,126 |
| Total non-current liabilities | | 104,969,937 | 90,288,126 | 104,969,937 | 90,288,126 |
| Total liabilities | | 2,255,711,512 | 1,114,867,445 | 1,637,894,854 | 617,898,523 |

Balance sheets (continued)

As at 31 December 2010 and 2009

(Unit: Baht)

| | | Consolidated finan | cial statements | Separate financial statements | | |
|---|-------------|--------------------|-----------------|-------------------------------|---------------|--|
| | <u>Note</u> | <u>2010</u> | 2009 | <u>2010</u> | 2009 | |
| Shareholders' equity | | | | | | |
| Share capital | | | | | | |
| Registered, issued and fully paid up | | | | | | |
| 300,000,000 ordinary shares of Baht 1 each | | 300,000,000 | 300,000,000 | 300,000,000 | 300,000,000 | |
| Share premium | | 930,000,000 | 930,000,000 | 930,000,000 | 930,000,000 | |
| Excess of cost of investment in subsidiary | | | | | | |
| over the carrying amount of the interest acquired | 10 | (37,265,055) | - | - | - | |
| Translation adjustments | | | | | | |
| Subsidiary companies | | (8,969,287) | 6,821,915 | - | - | |
| Associated companies | 11 | (259,863,412) | (228,746,266) | - | - | |
| Retained earnings | | | | | | |
| Appropriated - statutory reserve | 17 | 30,000,000 | 30,000,000 | 30,000,000 | 30,000,000 | |
| Unappropriated | | 8,211,788,441 | 7,112,937,078 | 6,715,885,138 | 5,867,212,847 | |
| Equity attributable to | | | | | | |
| the Company's shareholders | | 9,165,690,687 | 8,151,012,727 | 7,975,885,138 | 7,127,212,847 | |
| Minority interest - equity attributable to | | | | | | |
| minority shareholders of subsidiries | | - | 6,184,201 | - | - | |
| Total shareholders' equity | | 9,165,690,687 | 8,157,196,928 | 7,975,885,138 | 7,127,212,847 | |
| Total liabilities and shareholders' equity | | 11,421,402,199 | 9,272,064,373 | 9,613,779,992 | 7,745,111,370 | |
| | | | | | | |

| The accompanying notes are an integral part of the financial statements. | | | | |
|--|--|--|--|--|
| | | | | |
| | | | | |
| | | | | |
| | | | | |
| Directors | | | | |
| | | | | |

Income statements

For the years ended 31 December 2010 and 2009

(Unit: Baht)

| | | Consolidated financial statements | | Separate financial statements | | |
|--|-------------|-----------------------------------|---------------|-------------------------------|---------------|--|
| | <u>Note</u> | <u>2010</u> | 2009 | <u>2010</u> | 2009 | |
| Revenues | | | | | | |
| Sales | | 9,250,237,642 | 5,663,920,922 | 9,004,021,801 | 5,483,177,889 | |
| Other income | | | | | | |
| Dividend income | 11, 12 | 11,386,504 | - | 63,929,908 | 1,549,841 | |
| Interest income | | 17,245,939 | 9,216,089 | 17,208,264 | 9,139,493 | |
| Gain on exchange | | 31,062,395 | - | 20,475,485 | - | |
| Others | | 12,443,830 | 12,089,996 | 12,222,404 | 11,148,797 | |
| Total other income | | 72,138,668 | 21,306,085 | 113,836,061 | 21,838,131 | |
| Total revenues | | 9,322,376,310 | 5,685,227,007 | 9,117,857,862 | 5,505,016,020 | |
| Expenses | | | | | | |
| Cost of sales | | 7,671,129,448 | 4,392,254,747 | 7,340,009,225 | 4,193,668,930 | |
| Selling expenses | | 243,558,268 | 182,021,914 | 232,098,809 | 173,038,526 | |
| Administrative expenses | | 203,040,361 | 262,086,259 | 162,936,350 | 190,772,068 | |
| Management benefit expenses | 6 | 26,831,519 | 24,643,946 | 24,246,720 | 23,014,271 | |
| Impairment loss on investment in subsidiary | 10 | - | - | 151,481,500 | - | |
| Loss on exchange | | | 4,592,539 | <u>-</u> | 3,626,281 | |
| Total expenses | | 8,144,559,596 | 4,865,599,405 | 7,910,772,604 | 4,584,120,076 | |
| Income before share of income from | | | | | | |
| investment in associates | | 1,177,816,714 | 819,627,602 | 1,207,085,258 | 920,895,944 | |
| Share of income from investments in associates | 11 | 287,506,154 | 311,865,190 | <u> </u> | - | |
| Income before finance cost and | | | | | | |
| corporate income tax | | 1,465,322,868 | 1,131,492,792 | 1,207,085,258 | 920,895,944 | |
| Finance cost | | (14,006,997) | (15,092,031) | (667,026) | (523,948) | |
| Income before corporate income tax | | 1,451,315,871 | 1,116,400,761 | 1,206,418,232 | 920,371,996 | |
| Corporate income tax | 19 | (177,745,941) | (42,109,541) | (177,745,941) | (42,109,541) | |
| Net income for the year | | 1,273,569,930 | 1,074,291,220 | 1,028,672,291 | 878,262,455 | |
| | | | | | | |
| Net income (loss) attributable to: | | 4 070 054 000 | 4 007 040 447 | 4 000 070 004 | 070 000 455 | |
| Equity holders of the parent | | 1,278,851,363 | 1,087,212,417 | 1,028,672,291 | 878,262,455 | |
| Minority interests of the subsidiaries | | (5,281,433) | (12,921,197) | - | - | |
| | | 1,273,569,930 | 1,074,291,220 | | | |
| Pasia saminas nanchara | 04 | - | - | | | |
| Basic earnings per share | 21 | 4.00 | 2.22 | 0.40 | 0.00 | |
| Net income attributable to equity holders of the paren | τ | 4.26 | 3.62 | 3.43 | 2.93 | |

Thai Carbon Black Public Company Limited and its subsidiaries Statements of changes in shareholders' equity For the years ended 31 December 2010 and 2009

(Unit: Baht)

| Conso | hatchil | financial | etaton | onte |
|-------|---------|-----------|--------|------|
| | | | | |

| | _ | | Equity at | tribute to the parer | it's shareholders | | | | | |
|--|---------------|---------------|--------------------------|----------------------|-------------------|--------------|----------------|------------------------|---------------------|---------------|
| | | | | | | | | | Minority interest - | |
| | | | Excess of cost of | | | | | Total | equity attributable | |
| | Issued and | | investment in subsidiary | Translation a | adjustment | | | equity attributable to | to minority | |
| | fully paid-up | | over the carrying amount | Subsidiary | Associated | Retained | d earnings | the parent's | shareholders | |
| | share capital | Share premium | of the interest acquired | companies | companies | Appropriated | Unappropriated | shareholders | of subsidiaries | Total |
| Balance as at 31 December 2008 | 300,000,000 | 930,000,000 | - | 19,688,752 | (270,988,925) | 30,000,000 | 6,160,724,661 | 7,169,424,488 | 20,764,560 | 7,190,189,048 |
| Income and expenses recognised directly in equity: | | | | | | | | | | |
| Translation adjustment | - | - | - | (12,866,837) | 42,242,659 | - | - | 29,375,822 | (1,659,162) | 27,716,660 |
| Dividend paid (Note 24) | - | - | - | - | - | - | (135,000,000) | (135,000,000) | - | (135,000,000) |
| Net income (loss) for the year | | | - | | | | 1,087,212,417 | 1,087,212,417 | (12,921,197) | 1,074,291,220 |
| Balance as at 31 December 2009 | 300,000,000 | 930,000,000 | - | 6,821,915 | (228,746,266) | 30,000,000 | 7,112,937,078 | 8,151,012,727 | 6,184,201 | 8,157,196,928 |
| | | | | | | | | | | |
| Balance as at 31 December 2009 | 300,000,000 | 930,000,000 | - | 6,821,915 | (228,746,266) | 30,000,000 | 7,112,937,078 | 8,151,012,727 | 6,184,201 | 8,157,196,928 |
| Income and expenses recognised directly in equity: | | | | | | | | | | |
| Excess of cost of investment in subsidiary | | | | | | | | | | |
| over the carrying amount of the interest acquired | - | - | (37,265,055) | - | - | - | - | (37,265,055) | - | (37,265,055) |
| Translation adjustment | - | - | - | (15,791,202) | (31,117,146) | - | - | (46,908,348) | (902,768) | (47,811,116) |
| Dividend paid (Note 24) | - | - | - | - | - | - | (180,000,000) | (180,000,000) | - | (180,000,000) |
| Net income (loss) for the year | | = | | - | - | - | 1,278,851,363 | 1,278,851,363 | (5,281,433) | 1,273,569,930 |
| Balance as at 31 December 2010 | 300,000,000 | 930,000,000 | (37,265,055) | (8,969,287) | (259,863,412) | 30,000,000 | 8,211,788,441 | 9,165,690,687 | | 9,165,690,687 |

Thai Carbon Black Public Company Limited and its subsidiaries Statements of changes in shareholders' equity (continued)

For the years ended 31 December 2010 and 2009

(Unit: Baht)

Separate financial statements

| | Issued and | | | | |
|--------------------------------|---------------|---------------|--------------------------|----------------|---------------|
| | fully paid-up | | Retained e | | |
| | share capital | Share premium | Appropriated | Unappropriated | Total |
| Balance as at 31 December 2008 | 300,000,000 | 930,000,000 | 30,000,000 | 5,123,950,392 | 6,383,950,392 |
| Dividend paid (Note 24) | - | - | - | (135,000,000) | (135,000,000) |
| Net income for the year | - | - | - | 878,262,455 | 878,262,455 |
| Balance as at 31 December 2009 | 300,000,000 | 930,000,000 | 30,000,000 5,867,212,847 | | 7,127,212,847 |
| | | | | | |
| Balance as at 31 December 2009 | 300,000,000 | 930,000,000 | 30,000,000 | 5,867,212,847 | 7,127,212,847 |
| Dividend paid (Note 24) | - | - | - | (180,000,000) | (180,000,000) |
| Net income for the year | - | - | - | 1,028,672,291 | 1,028,672,291 |
| Balance as at 31 December 2010 | 300,000,000 | 930,000,000 | 30,000,000 | 6,715,885,138 | 7,975,885,138 |

Cash flow statements

For the years ended 31 December 2010 and 2009

(Unit: Baht)

| | Consolidated finan | icial statements | Separate financial statements | | |
|---|--------------------|------------------|-------------------------------|---------------|--|
| | <u>2010</u> | 2009 | <u>2010</u> | 2009 | |
| Cash flows from operating activities | | | | | |
| Net income before tax | 1,451,315,871 | 1,116,400,761 | 1,206,418,232 | 920,371,996 | |
| Adjustments to reconcile net income before tax to | | | | | |
| net cash provided by (paid from) operating activities: | | | | | |
| Depreciation and amortisation | 348,784,545 | 270,573,921 | 274,694,077 | 189,960,280 | |
| Allowance for diminution in value of inventory (reversal) | 4,066,669 | (410,739,851) | - | (416,275,889) | |
| Share of income from investments in associates | (287,506,154) | (311,865,190) | - | - | |
| Gain on sales of equipment | (392,688) | (60,000) | (392,688) | (60,000) | |
| Unrealised loss on exchange | 10,792,375 | 568,018 | 4,615,599 | 2,326,373 | |
| Impairment loss on investment in subsidiary | - | - | 151,481,500 | - | |
| Unrealised gain on commodity swap contracts | - | (3,132,452) | - | (3,132,452) | |
| Provision for employee retirement benefit | 19,355,596 | 11,654,800 | 19,355,596 | 11,654,800 | |
| Dividend income | (11,386,504) | - | (63,929,908) | (1,549,841) | |
| Interest income | (17,245,939) | (9,216,089) | (17,208,264) | (9,139,493) | |
| Interest expenses | 13,232,822 | 14,839,601 | 312,513 | 287,269 | |
| Income from operating activities before | | | | | |
| changes in operating assets and liabilities | 1,531,016,593 | 679,023,519 | 1,575,346,657 | 694,443,043 | |
| Operating assets (increase) decrease | | | | | |
| Trade accounts receivable | (412,202,513) | (81,890,688) | (365,789,345) | (113,725,660) | |
| Inventories | (959,950,786) | 799,237,543 | (940,628,009) | 812,332,938 | |
| Advances for purchases of raw materials | 89,933,080 | (89,933,080) | 89,933,080 | (89,933,080) | |
| Other current assets | (31,360,701) | 105,857,769 | (41,938,334) | 130,267,338 | |
| Other assets | (8,356,017) | 945,214 | (2,477,667) | 360,050 | |
| Operating liabilities increase (decrease) | | | | | |
| Trade accounts payable | 1,020,299,551 | 35,288,836 | 980,858,406 | 2,800,523 | |
| Other current liabilities | (85,165,538) | (60,846,295) | (60,774,647) | (83,397,703) | |
| Payment for employee retirement benefit | (4,673,785) | (7,290,657) | (4,673,785) | (7,290,657) | |
| Cash flows from operating activities | 1,139,539,884 | 1,380,392,161 | 1,229,856,356 | 1,345,856,792 | |
| Cash paid for interest expenses | (13,232,822) | (14,617,658) | (312,513) | (287,269) | |
| Cash paid for corporate income tax | (104,180,789) | (34,801,119) | (104,180,789) | (34,801,119) | |
| Net cash flows from operating activities | 1,022,126,273 | 1,330,973,384 | 1,125,363,054 | 1,310,768,404 | |

Cash flow statements (continued)

For the years ended 31 December 2010 and 2009

(Unit: Baht)

| | Consolidated finan | Consolidated financial statements | | al statements |
|--|--------------------|-----------------------------------|---------------|---------------|
| | <u>2010</u> | 2009 | <u>2010</u> | 2009 |
| Cash flows from investing activities | | | | |
| Increase in long-term loan to subsidiary | - | - | (45,575,000) | - |
| Cash paid to investments in subsidiary | - | - | (845,337) | (1,995,600) |
| Cash paid to investments in associate | (2,997,000) | (13,620,000) | (2,997,000) | (13,620,000) |
| Cash receipt from dividend income | 63,929,908 | 1,549,841 | 63,929,908 | 1,549,841 |
| Decrease (increase) in advance for purchase of | (6,266,162) | 82,851,315 | (6,266,162) | 82,851,315 |
| machinery and equipment | | | | |
| Acquisition of property, plant and equipment | (414,044,926) | (394,938,296) | (357,187,086) | (394,545,743) |
| Decrease in payable for purchase of machinery | | | | |
| and equipment | (29,837,137) | (25,547,712) | (29,837,137) | (25,547,712) |
| Cash receipt from sales of equipment | 418,093 | 60,000 | 418,093 | 60,000 |
| Decrease (increase) in current investment | 75,000,000 | (75,000,000) | 75,000,000 | (75,000,000) |
| Interest income | 17,245,939 | 9,216,089 | 17,208,264 | 9,139,493 |
| Net cash flows used in investing activities | (296,551,285) | (415,428,763) | (286,151,457) | (417,108,406) |
| Cash flows from financing activities | | | | |
| Increase (decrease) in short-term loans | | | | |
| from financial institutions | 136,564,597 | (32,400,744) | - | - |
| Repayment of long-term loans | (37,509,439) | (70,448,395) | - | - |
| Dividend paid | (180,000,000) | (135,000,000) | (180,000,000) | (135,000,000) |
| Net cash flows used in financing activities | (80,944,842) | (237,849,139) | (180,000,000) | (135,000,000) |
| Increase in translation adjustments | 24,836,341 | 13,822,742 | - | - |
| Net increase in cash and cash equivalents | 669,466,487 | 691,518,224 | 659,211,597 | 758,659,998 |
| Cash and cash equivalents at beginning of year | 1,002,614,613 | 311,096,389 | 997,429,176 | 238,769,178 |
| Cash and cash equivalents at end of year | 1,672,081,100 | 1,002,614,613 | 1,656,640,773 | 997,429,176 |
| | | | | |

Thai Carbon Black Public Company Limited and its subsidiaries Notes to consolidated financial statements for the years ended 31 December 2010 and 2009

1. General information

1.1 Corporate information

Thai Carbon Black Public Company Limited is a public company incorporated and domiciled in Thailand. The Company is principally engaged in the manufacture and distribution of carbon black for sale in both local and overseas markets and has a registered office at 44 Moo 1, Ayuthaya-Angthong Highway, Tambol Posa, Amphur Muang, Angthong its head office is located at 888/122,128 Mahatun Plaza Building, Ploenchit Road, Lumpini, Patumwan, Bangkok.

2. Basis of preparation

2.1 The financial statements have been prepared in accordance with accounting standards enunciated under the Accounting Profession Act B.E. 2547 and their presentation has been made in compliance with the stipulations of the Notification of the Department of Business Development dated 30 January 2009, issued under the Accounting Act B.E. 2543.

The financial statements in Thai language are the official statutory financial statements of the Company. The financial statements in English language have been translated from the Thai language financial statements.

The financial statements have been prepared on a historical cost basis except where otherwise disclosed in the accounting policies.

2.2 Basis of consolidation

a) The consolidated financial statements include the financial statements of the Company ("the Company") and the following subsidiary companies ("the subsidiaries"):

| | | | | | | | Reven | ues as a |
|-------------------------------------|---------------|---------------|-------------|----------|--------------------|------------|-------------|-------------|
| | | | | | Asse | ts as a | percenta | age to the |
| | | | | | perce | entage | consolid | lated total |
| | | | | | to the co | nsolidated | revenue | es for the |
| | Nature of | Country of | Perce | ntage of | total ass | sets as at | year e | nded 31 |
| Company's name | business | incorporation | share | holding | olding 31 December | | Dec | ember |
| | | | <u>2010</u> | 2009 | <u>2010</u> | 2009 | <u>2010</u> | 2009 |
| | | | Percent | Percent | Percent | Percent | Percent | Percent |
| 1. Liaoning Birla Carbon Co., Ltd. | Carbon black | China | 100 | 89 | 7 | 9 | 5 | 7 |
| | manufacturing | | | | | | | |
| 2. Birla Carbon Mexico, S.A.DE C.V. | Carbon black | Mexico | 98 | 98 | - | - | - | - |
| | manufacturing | | | | | | | |
| | (not yet | | | | | | | |
| | operational) | | | | | | | |

- b) Subsidiaries are fully consolidated as from the date of acquisition, being the date on which the Company obtains control, and continue to be consolidated until the date when such control ceases.
- c) The financial statements of the subsidiaries are prepared using the uniform significant accounting policies as the Company.
- d) The assets and liabilities in the financial statements of overseas subsidiary companies are translated to Baht using the exchange rate prevailing on the balance sheet date, and revenues and expenses translated using monthly average exchange rates. The resulting differences are shown under the caption of "Translation adjustment" in shareholders' equity.
- e) Material balances and transactions between the Company and its subsidiary companies have been eliminated from the consolidated financial statements.
- f) Minority interests represent the portion of net income or loss and net assets of the subsidiaries that are not held by the Company and are presented separately in the consolidated income statement and within equity in the consolidated balance sheet.
- 2.3 The separate financial statements, which present investments in subsidiaries and associates under the cost method, have been prepared solely for the benefit of the public.

3. Adoption of new accounting standards

TFRIC 15

During the current year, the Federation of Accounting Professions issued a number of revised and new accounting standards as listed below.

 a) Accounting standards that are effective for fiscal years beginning on or after
 1 January 2011 (except Framework for the Preparation and Presentation of Financial Statements, which is immediately effective):

Framework for the Preparation and Presentation of Financial Statements (revised 2009)

| TAS 1 (revised 2009) | Presentation of Financial Statements |
|-----------------------|---|
| TAS 2 (revised 2009) | Inventories |
| TAS 7 (revised 2009) | Statement of Cash Flows |
| TAS 8 (revised 2009) | Accounting Policies, Changes in Accounting Estimates and Errors |
| TAS 10 (revised 2009) | Events after the Reporting Period |
| TAS 11 (revised 2009) | Construction Contracts |
| TAS 16 (revised 2009) | Property, Plant and Equipment |
| TAS 17 (revised 2009) | Leases |
| TAS 18 (revised 2009) | Revenue |
| TAS 19 | Employee Benefits |
| TAS 23 (revised 2009) | Borrowing Costs |
| TAS 24 (revised 2009) | Related Party Disclosures |
| TAS 26 | Accounting and Reporting by Retirement Benefit Plans |
| TAS 27 (revised 2009) | Consolidated and Separate Financial Statements |
| TAS 28 (revised 2009) | Investments in Associates |
| TAS 29 | Financial Reporting in Hyperinflationary Economies |
| TAS 31 (revised 2009) | Interests in Joint Ventures |
| TAS 33 (revised 2009) | Earnings per Share |
| TAS 34 (revised 2009) | Interim Financial Reporting |
| TAS 36 (revised 2009) | Impairment of Assets |
| TAS 37 (revised 2009) | Provisions, Contingent Liabilities and Contingent Assets |
| TAS 38 (revised 2009) | Intangible Assets |
| TAS 40 (revised 2009) | Investment Property |
| TFRS 2 | Share-Based Payment |
| TFRS 3 (revised 2009) | Business Combinations |
| TFRS 5 (revised 2009) | Non-current Assets Held for Sale and Discontinued |
| | Operations |
| TFRS 6 | Exploration for and Evaluation of Mineral Resources |
| | |

Agreements for the Construction of Real Estate

b) Accounting standards that are effective for fiscal years beginning on or after 1 January 2013:

TAS 12 Income Taxes

Government Assistance

TAS 21 (revised 2009) The Effects of Changes in Foreign Exchange Rates

The Company's management believes that these accounting standards will not have any significant impact on the financial statements for the year when they are initially applied, except for the following accounting standards which management expects the impact on the financial statements in the year when they are adopted.

TAS 19 Employee Benefits

This accounting standard requires employee benefits to be recognised as expense in the period in which the service is performed by the employee. In particular, an entity has to evaluate and make a provision for post-employment benefits or liabilities arising from other defined benefit plans using actuarial techniques. Currently, the Company accounts for such employee benefits when they are incurred.

At present, the management is evaluating the impact on the financial statements in the year when this standard is adopted.

TAS 12 Income Taxes

This accounting standard requires an entity to identify temporary differences, which are differences between the carrying amount of an asset or liability in the accounting records and its tax base, and to recognize deferred tax assets and liabilities under the stipulated guidelines.

At present, the management is evaluating the impact on the financial statements in the year when this standard is adopted.

4. Significant accounting policies

4.1 Revenue recognition

Sales of goods

Sales of goods are recognised when the significant risks and rewards of ownership of the goods have passed to the buyer. Sales are the invoiced value, excluding value added tax, of goods supplied after deducting discounts and allowances.

Interest income

Interest income is recognised on accrual basis based on the effective interest rate.

Dividends

Dividends are recognised when the right to receive the dividends is established.

4.2 Cash and cash equivalents

Cash and cash equivalents consist of cash in hand, cash at banks, and all highly liquid investments with an original maturity of three months or less and not subject to withdrawal restrictions.

4.3 Trade accounts receivable

Trade accounts receivable are stated at the net realisable value. Allowance for doubtful accounts (if any) is provided for the estimated losses that may be incurred in collection of receivables. The allowance is generally based on collection experience and analysis of debt aging.

4.4 Inventories

Finished goods valued at the lower of average cost method and net realisable value. Cost includes all production costs and attributable factory overheads.

Raw materials, spare parts and factory supplies are valued at the lower of average cost and net realisable value and are charged to production costs whenever consumed.

4.5 Investments

- Investments in non-marketable equity securities, which the Company classifies as other investments, are stated at cost net of allowance for loss on diminution in value (if any).
- b) Investments in associates are accounted for in the consolidated financial statements using the equity method.
- c) Investments in subsidiaries and associates are accounted for in the separate financial statements using the cost method.

In the event the Company reclassifies investments in associated company to other investment, the carrying amount of the investment at the reclassification date is regarded as the new cost in the consolidated financial statements.

4.6 Property, plant and equipment/Depreciation

Land is stated at cost. Buildings and equipment are stated at cost less accumulated depreciation and allowance for loss on impairment of assets (if any).

Depreciation of plant and equipment is calculated by reference to their costs on the straight-line basis over the following estimated useful lives:

Buildings and road - 20, 25 years

Plant and machinery - 5, 10 years

Fixtures and office equipment - 5, 10 years

Motor vehicles - 4, 5 years

Depreciation is included in determining income.

No depreciation is provided on land and asset under installation and construction.

4.7 Borrowing costs

Borrowing costs directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalised as part of the cost of the respective assets. All other borrowing costs are expensed in the period they are incurred. Borrowing costs consist of interest and other costs that an entity incurs in connection with the borrowing of funds.

4.8 Intangible assets

Intangible assets (computer software) are initially recognised at cost. Following initial recognition, intangible assets are carried at cost less any accumulated amortisation and any accumulated impairment losses.

Intangible assets with finite lives are amortised on a systematic basis over the economic useful life and tested for impairment whenever there is an indication that the intangible asset may be impaired. The amortisation period and the amortisation method of such intangible assets are reviewed at least at each financial year end. The amortisation expense is charged to the income statement.

The useful life of computer software is approximately 5 years.

4.9 Related party transactions

Related parties comprise enterprises and individuals that control, or are controlled by, the Company, whether directly or indirectly, or which are under common control with the Company.

They also include associated companies and individuals which directly or indirectly own a voting interest in the Company that gives them significant influence over the Company, key management personnel, directors and officers with authority in the planning and direction of the Company's operations.

4.10 Provision for employee retirement benefits

Provision for employee retirement benefits, which is presented as a non-current liability in the balance sheets, is determined in accordance with the basis and conditions stipulated in the regulations of the Company.

4.11 Foreign currencies

Transactions in foreign currencies are translated into Baht at the exchange rate ruling at the date of the transaction. Monetary assets and liabilities denominated in foreign currencies are translated into Baht at the exchange rate ruling at the balance sheet date, with the exception of those covered by forward exchange contracts, which are translated at the contracted rates.

Gains and losses on exchange are included in determining income.

4.12 Impairment of assets

At each reporting date, the Company performs impairment reviews in respect of the properly, plant and equipment and other intangible assets whenever events or changes in circumstances indicate that an asset may be impaired. An impairment loss is recognised when the recoverable amount of an asset, being the higher of the asset's fair value less costs to sell and its value in use, is less than the carrying amount. In determining value in use, the estimated future cash flow are discounted to their present value using a pre-tax discount rate that reflects current market assessments of the time value of money and the risk specific to the asset.

An impairment loss is recognised in the income statement.

4.13 Employee benefits

Salaries, wages, bonuses and contributions to the social security fund and provident fund are recognised as expenses when incurred.

4.14 Provisions

Provisions are recognised when the Company has a present obligation as a result of a past event, it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation, and a reliable estimate can be made of the amount of the obligation.

4.15 Income tax

Income tax is provided in the accounts at the amount expected to be paid to the taxation authorities, based on taxable profits determined in accordance with tax legislation.

5. Significant accounting judgements and estimates

The preparation of financial statements in conformity with generally accepted accounting principles at times requires management to make subjective judgements and estimates regarding matters that are inherently uncertain. These judgements and estimates affect reported amounts and disclosures and actual results could differ. Significant judgements and estimates are as follow:

Allowance for doubtful accounts

In determining an allowance for doubtful accounts, the management needs to make judgement and estimates based upon, among other things, past collection history, aging profile of outstanding debts and the prevailing economic condition.

Impairment of other investments

The Company treats other investments as impaired when the management judge that there has been a significant or prolonged decline in the fair value below their cost or where other objective evidence of impairment exists. The determination of what is "significant" or "prolonged" requires judgment.

Property plant and equipment/Depreciation

In determining depreciation of plant and equipment, the management is required to make estimates of the useful lives and salvage values of the Company's plant and equipment and to review estimate useful lives and salvage values when there are any changes.

In addition, the management is required to review property, plant and equipment for impairment on a periodical basis and record impairment losses in the period when it is determined that their recoverable amount is lower than the carrying amount. This requires judgments regarding forecast of future revenues and expenses relating to the assets subject to the review.

6. Related party transactions

During the years, the Company and its subsidiaries had significant business transactions with related parties. Such transactions, which are summarised below, arose in the ordinary course of business and were concluded on commercial terms and bases agreed upon between the Company and those related parties.

| | | | | (Unit: Million Bah | | |
|---|--------------------------------|---------------|----------|---------------------|-------|--|
| | | Consoli | dated | Separ | rate | |
| | Pricing policy | financial sta | atements | financial statement | | |
| | | <u>2010</u> | 2009 | <u>2010</u> | 2009 | |
| Transactions with subsidiary company | | | | | | |
| (eliminated from the consolidated financial statements) | | | | | | |
| Purchases of goods | With reference to market price | - | - | 222.8 | 220.2 | |
| Sales of spare parts | By mutual agreement | - | - | 0.7 | - | |
| Transactions with related companies | | | | | | |
| Purchase of goods | With reference to | 0.6 | 1.9 | 0.6 | 1.9 | |
| | market price | | | | | |
| Other expenses | By mutual agreement | 46.2 | 9.5 | 46.2 | 9.5 | |
| Share of production cost - steam | With reference to | 610.9 | 482.8 | 610.9 | 482.8 | |
| and electric power | market price | | | | | |

The balances of the accounts as at 31 December 2010 and 2009 between the Company and those related companies are as follows:

| | Consolidated financial statements | | (Unit: I Sepa financial st | |
|---|-----------------------------------|------|----------------------------------|------|
| | 2010 | 2009 | <u>2010</u> | 2009 |
| Trade accounts receivable - related parties | | | | |
| Subsidiary company | | | | |
| Liaoning Birla Carbon Co., Ltd. | - | - | 1.2 | - |
| Related companies | | | | |
| Alexandria Carbon Black S.A.E | 0.3 | - | 0.3 | - |
| Thai Rayon Public Co., Ltd. | 58.1 | 44.7 | 58.1 | 44.7 |
| Total trade accounts receivable - related parties | 58.4 | 44.7 | 59.6 | 44.7 |
| Advance for purchase of goods - subsidiary | | | | |
| Liaoning Birla Carbon Co., Ltd. | - | - | 9.1 | - |
| Long-term loan to subsidiary | | | | |
| Liaoning Birla Carbon Co., Ltd. | - | - | 45.0 | - |

| | | | (Unit: Million Bah | | |
|--|--------------|----------|--------------------|-------------|--|
| | Consol | idated | Sepa | rate | |
| _ | financial st | atements | financial st | atements | |
| | <u>2010</u> | 2009 | <u>2010</u> | <u>2009</u> | |
| Trade accounts payable - related parties | | | | | |
| Subsidiary company | | | | | |
| Liaoning Birla Carbon Co., Ltd. | - | - | - | 30.4 | |
| Associated and related companies | | | | | |
| Aditya Birla Science & Technology Co., Ltd. | - | 2.8 | - | 2.8 | |
| Aditya Birla Chemicals (Thailand) Ltd. | 0.2 | 0.1 | 0.2 | 0.1 | |
| Alexandria Carbon Black S.A.E. | 8.0 | 9.3 | 0.8 | 9.3 | |
| Hitech Carbon (A unit of Aditya Birla Nuvo Ltd.) | 5.6 - | | 5.6 | | |
| Total trade accounts payable - related parties | 6.6 | 12.2 | 6.6 | 42.6 | |

Movements of the long-term loan to subsidiary during 2010 were as follows:

(Unit: Million Baht)

| | | Separa | ate financial state | , | iit. Willion Bant) |
|---|---------------------------------------|----------|---------------------|-----------------------------------|---|
| | | | During the year | | |
| | Balance as at 1 January 2010 | Increase | Decrease | Unrealised Loss on exchange | Balance as at 31 December 2010 |
| Long-term loan to subsidiary Liaoning Birla Carbon Co., | | | | _ | |
| Ltd. | - | 45.6 | - | (0.6) | 45.0 |

During 2010, the Company granted a loan of USD 1.5 million to Liaoning Birla Carbon Co., Ltd. The loan carries interest at SIBOR (6 months)+2% per annum and is repayable in 2012.

In order to hedge the foreign exchange rate risks associated with the above loan, the Company entered into an agreement with a local financial institution to swap the loan with a Baht loan of Baht 46.1 million. The agreement matures on 17 September 2012.

Directors' and management's benefits

In 2010, the Company and its subsidiaries paid salaries, bonuses, meeting allowances and gratuities of their directors and management totaling Baht 24.2 million and Baht 2.6 million, respectively (2009: Baht 23.0 million and Baht 1.6 million, respectively).

Guarantees of subsidiary company's credit facilities

Liaoning Birla Carbon Co., Ltd. entered into credit facility agreements with two commercial banks in China. The facilities with one commercial bank have been guaranteed by the Company up to maximum limits of USD 1.5 million for the long-term loan facility and USD 3.6 million for the short-term loan facility.

Guarantees of related company's credit facilities

Alexandria Fiber Co., S.A.E. entered into credit facility agreements with two overseas financial institutions to obtain various types of credit facilities, with respective maximum credit lines of USD 36.6 million and USD 8.0 million. These facilities have been guaranteed by the Company in the amount proportionate to its shareholding, or equivalent to USD 4.6 million.

7. Cash and cash equivalents

(Unit: Baht)

| | Consolidated fina | ncial statements | Separate financial statements | | | |
|-------------------|-------------------------|------------------|-------------------------------|-------------|--|--|
| | <u>2010</u> <u>2009</u> | | <u>2010</u> | 2009 | | |
| Cash | 97,624 | 228,893 | 51,955 | 125,924 | | |
| Bank deposits | 101,983,476 | 302,470,068 | 86,588,818 | 297,387,600 | | |
| Bills of exchange | 1,570,000,000 | 699,915,652 | 1,570,000,000 | 699,915,652 | | |
| Total | 1,672,081,100 | 1,002,614,613 | 1,656,640,773 | 997,429,176 | | |

As at 31 December 2010, bank deposits in saving accounts, fixed deposits and bills of exchange carried interests between 0.50 and 1.95 percent per annum (2009: between 0.50 and 1.75 percent per annum).

8. Trade accounts receivable

As at the balance sheet date, most of the trade accounts receivable were within the credit terms and no receivables were more than 3 months past due.

9. Inventories

(Unit: Baht)

| Consolidated fin | ancial statements |
|------------------|-------------------|
|------------------|-------------------|

| | Allowance for diminution in | | | | | | | | |
|-------------------------|-----------------------------|---------------|--------------|--------------|---------------|-------------------|--|--|--|
| | C | ost | value of in | ventories | Inventor | Inventories - net | | | |
| | 2010 | 2009 | 2010 | 2009 | 2010 | 2009 | | | |
| Finished goods | 385,029,807 | 312,017,409 | (14,105,199) | (10,883,881) | 370,924,608 | 301,133,528 | | | |
| Raw materials | 636,694,413 | 676,801,173 | - | (939,858) | 636,694,413 | 675,861,315 | | | |
| Spare parts and factory | | | | | | | | | |
| supplies | 127,929,763 | 150,688,394 | - | (1,200,211) | 127,929,763 | 149,488,183 | | | |
| Goods in transit | 972,631,075 | 25,812,717 | | | 972,631,075 | 25,812,717 | | | |
| Total | 2,122,285,058 | 1,165,319,693 | (14,105,199) | (13,023,950) | 2,108,179,859 | 1,152,295,743 | | | |

(Unit: Baht)

Separate financial statements

| | | Allowance for diminution in | | | | | | | | | | |
|-------------------------|---------------|-----------------------------|--------------|-------------|-------------------|---------------|--|--|--|--|--|--|
| | Co | ost | value of inv | ventories | Inventories - net | | | | | | | |
| | <u>2010</u> | <u>2009</u> | <u>2010</u> | <u>2009</u> | <u>2010</u> | <u>2009</u> | | | | | | |
| Finished goods | 310,390,626 | 247,773,620 | - | - | 310,390,626 | 247,773,620 | | | | | | |
| Raw materials | 600,133,601 | 647,547,992 | - | - | 600,133,601 | 647,547,992 | | | | | | |
| Spare parts and factory | | | | | | | | | | | | |
| supplies | 126,337,361 | 147,730,324 | - | - | 126,337,361 | 147,730,324 | | | | | | |
| Goods in transit | 972,631,075 | 25,812,717 | | | 972,631,075 | 25,812,717 | | | | | | |
| Total | 2,009,492,663 | 1,068,864,653 | | | 2,009,492,663 | 1,068,864,653 | | | | | | |

10. Investments in subsidiaries

Details of investments in subsidiaries as presented in the separate financial statements are as follows:

(Unit: Baht)

| | | | Share | holding | | |
|------------------------------------|----------------------|-----------------------------------|-------------------------|---------|---------------|-------------|
| Company's name | Paid-u | perce | entage | Cost | | |
| | <u>2010</u> | 2009 | <u>2010</u> <u>2009</u> | | <u>2010</u> | 2009 |
| | | | Percent | Percent | | |
| Liaoning Birla Carbon Co., Ltd. | Renminbi 157 million | Renminbi 157 million | 100.00 | 88.54 | 699,734,052 | 662,468,996 |
| Birla Carbon Mexico, S.A.DE C.V | Mexico pesos 4.2 | Mexico pesos 4.2 Mexico pesos 3.9 | | 98.00 | 12,236,730 | 11,391,393 |
| | million | million | | | | |
| | | | | | 711,970,782 | 673,860,389 |
| Less: Impairment loss on investmen | nt in subsidiary | | | | (151,481,500) | - |
| Total | | | | | 560,489,282 | 673,560,389 |
| | | | | | | |

During 2010, the Company made a provision of impairment loss of Baht 151.4 million against its investment in Liaoning Birla Carbon Co., Ltd.

The Board of Directors' meeting on 31 August 2010 passed a resolution to purchase additional common shares in Liaoning Birla Carbon Co., Ltd. (a subsidiary). As a result, the Company's shareholding in the subsidiary has increased from 88.54 percent to 100 percent. The difference between the cost of additional investment and the carrying amount of the minority interest acquired has been shown as deduction item in shareholders' equity.

Shareholding

11. Investments in associates

Nature of

Country of

11.1 Details of associates:

(Unit: Baht)

Carrying amounts based

Consolidated financial statements

| | inature or | Courilly of | Silaiti | loluling | | | | Carrying am | ourits based |
|------------------------------|---------------|----------------|-------------|----------|---------------|------------|-------------------------------|---------------|---------------|
| Company's name | business | incorporation | perce | entage | | Cos | t | on equity | / method |
| | | | <u>2010</u> | 2009 | <u>20</u> | <u>010</u> | 2009 | <u>2010</u> | 2009 |
| | | | Percent | Percent | | | | | |
| P.T. Indo Liberty Textiles | Textiles | Indonesia | 40.00 | 40.00 | 196,947,750 1 | | 196,947,750 | 674,534,280 | 645,659,371 |
| | manufacturing | | | | | | | | |
| Aditya Birla Chemicals | Chemical | Thailand | 29.99 | 29.99 | 509, | 820,000 | 509,820,000 | 2,002,366,800 | 1,798,169,203 |
| (Thailand) Ltd. | manufacturing | | | | | | | | |
| Ameri Blend Inc. | Material | USA | 49.00 | 49.00 | 16, | 617,000 | 13,620,000 | 17,206,800 | 12,319,558 |
| | procurement | | | | | | | | |
| | and storage | | | | | | | | |
| Less: Translation adjustment | | | | | | <u> </u> | - | (259,863,412) | (228,746,266) |
| Total | | | | | 723,384,750 | | 720,387,750 | 2,434,244,468 | 2,227,401,866 |
| | | | | | | | | | (Unit: Baht) |
| | | | | | | | Separate financial statements | | ts |
| | | | | Countr | y of | Share | holding | | |
| Company's nar | me | Nature of bu | siness | incorpor | ation | perce | entage Cost | | t |
| | | | | | | 2010 | 2009 | 2010 | 2009 |
| | | | | | | Percent | Percent | | |
| P.T Indo Liberty Textiles | | Textiles manuf | facturing | Indone | sia | 40.00 | 40.00 | 196,947,750 | 196,947,750 |
| Aditya Birla Chemicals (Thai | land) Ltd. | Chemical manu | ıfacturing | Thaila | nd | 29.99 | 29.99 | 509,820,000 | 509,820,000 |
| Ameri Blend Inc. | | Material procu | ırement | USA | 4 | 49.00 | 49.00 | 16,617,000 | 13,620,000 |
| | | and stora | ige | | | | _ | | |
| Total | | | | | | | _ | 723,384,750 | 720,387,750 |
| | | | | | | | = | | |

11.2 Share of income and dividends received

Share of income and dividend received from the associates are as follows:

(Unit: Baht)

| | Consolidated finar | ncial statements | Separate financial statements | | | |
|--|-----------------------|---------------------|-------------------------------|-------------|--|--|
| | Share of income/(loss | s) from investments | Dividend received | | | |
| Company's name | in associates du | uring the year | during the year | | | |
| | <u>2010</u> | 2009 | <u>2010</u> | <u>2009</u> | | |
| P.T. Indo Liberty Textiles | 30,436,314 | 27,638,118 | 1,561,404 | 1,549,841 | | |
| Aditya Birla Chemicals (Thailand) Ltd. | 255,179,598 | 285,527,514 | 50,982,000 | - | | |
| Ameri Blend Inc. | 1,890,242 | (1,300,442) | | _ | | |
| Total | 287,506,154 | 311,865,190 | 52,543,404 | 1,549,841 | | |

11.3 Summarised financial information of associates

Financial information of the associated companies is summarised below.

(Unit: Million Baht)

| | | | | | | | Total re | venues | Net incon | ne (loss) |
|----------------------------|---------------|---------------|-------------|-------------|-------------|-------------------------|-------------|----------|--------------|-----------|
| | Paid-up ca | pital as at | Total ass | ets as at | Total liab | ilities as | for the ye | ar ended | for the year | ar ended |
| Company's name | 31 Dec | ember | 31 Dec | 31 December | | 31 December 31 December | | ember | 31 December | |
| | <u>2010</u> | 2009 | <u>2010</u> | 2009 | <u>2010</u> | 2009 | <u>2010</u> | 2009 | <u>2010</u> | 2009 |
| P.T. Indo Liberty Textiles | Indonesian | Indonesian | 1,429 | 1,384 | 387 | 361 | 2,053 | 1,653 | 76 | 66 |
| | Rupiah 42.5 | Rupiah 42.5 | | | | | | | | |
| | million | million | | | | | | | | |
| Aditya Birla Chemicals | Baht 1,700 | Baht 1,700 | 8,305 | 7,280 | 1,576 | 1,214 | 10,816 | 8,391 | 851 | 952 |
| (Thailand) Ltd. | million | million | | | | | | | | |
| Ameri Blend Inc. | USD 1 million | USD 1 million | 32 | 38 | 1 | 3 | 197 | 213 | 4 | (3) |

12. Other long-term investments

(Unit: Baht)

| | Shareholding | | Consolidated Se | | Sep | arate | Dividend received | |
|------------------------------|--------------|---------|----------------------|-------------|----------------------|-------------|-------------------|------|
| Company's name | percentage | | financial statements | | financial statements | | during the year | |
| | <u>2010</u> | 2009 | 2010 | 2009 | 2010 | 2009 | <u>2010</u> | 2009 |
| | Percent | Percent | | | | | | |
| Alexandria Fiber S.A.E | 14.40 | 14.40 | 163,753,955 | 163,753,955 | 265,956,001 | 265,956,001 | - | - |
| Thai Acrylic Fiber Co., Ltd. | 15.98 | 15.98 | 223,204,161 | 223,204,161 | 223,204,161 | 223,204,161 | 11,386,504 | |
| | | | 386,958,116 | 386,958,116 | 489,160,162 | 489,160,162 | 11,386,504 | |

13. Property, plant and equipment

(Unit: Baht)

| <u>-</u> | Consolidated financial statements | | | | | | | | | | |
|---------------------------|-----------------------------------|---------------|---------------|--------------|----------------|------------------|---------------|--|--|--|--|
| | | | | Fixtures and | | Assets under | | | | | |
| | | Buildings and | Plant and | office | | installation and | | | | | |
| | Land | road | machinery | equipment | Motor vehicles | construction | Total | | | | |
| Cost: | | | | | | | | | | | |
| 31 December 2009 | 138,225,412 | 501,120,563 | 4,375,449,044 | 79,747,745 | 14,245,530 | 934,210,539 | 6,042,998,833 | | | | |
| Additions | - | 1,504,206 | 193,059,151 | 133,760 | - | 219,347,809 | 414,044,926 | | | | |
| Disposals | - | - | (882,000) | (41,761) | (1,142,300) | - | (2,066,061) | | | | |
| Transfers | - | 1,684,800 | 1,122,264,507 | - | - | (1,123,949,307) | - | | | | |
| Translation adjustment | | (11,833,842) | (52,386,660) | (685,869) | (124,544) | (161,088) | (65,192,003) | | | | |
| 31 December 2010 | 138,225,412 | 492,475,727 | 5,637,504,042 | 79,153,875 | 12,978,686 | 29,447,953 | 6,389,785,695 | | | | |
| Accumulated depreciation: | | | | | | | | | | | |
| 31 December 2009 | - | 182,072,271 | 2,835,681,466 | 65,858,660 | 9,203,332 | - | 3,092,815,729 | | | | |
| Depreciation for the year | - | 19,664,787 | 321,003,650 | 3,170,838 | 1,886,205 | - | 345,725,480 | | | | |
| Depreciation on disposals | - | - | (882,000) | (16,357) | (1,142,300) | - | (2,040,657) | | | | |
| Translation adjustment | | (2,437,810) | (20,600,000) | (558,183) | (65,700) | | (23,661,693) | | | | |
| 31 December 2010 | | 199,299,248 | 3,135,203,116 | 68,454,958 | 9,881,537 | | 3,412,838,859 | | | | |
| Net book value: | | | | | | | | | | | |
| 31 December 2009 | 138,225,412 | 319,048,292 | 1,539,767,578 | 13,889,085 | 5,042,198 | 934,210,539 | 2,950,183,104 | | | | |
| 31 December 2010 | 138,225,412 | 293,176,479 | 2,502,300,926 | 10,698,917 | 3,097,149 | 29,447,953 | 2,976,946,836 | | | | |
| Depreciation for the year | | | | | | | | | | | |
| 2009 | | | | | | | 267,806,924 | | | | |
| 2010 | | | | | | | 345,725,480 | | | | |

| _ | Separate financial statements | | | | | | | | | |
|---------------------------|-------------------------------|---------------|---------------|--------------|----------------|------------------|---------------|--|--|--|
| | | | | Fixtures and | | Assets under | | | | |
| | | Buildings and | Plant and | office | | installation and | | | | |
| | Land | road | machinery | equipment | Motor vehicles | construction | Total | | | |
| Cost: | | | | | | | | | | |
| 31 December 2009 | 138,225,412 | 328,100,351 | 3,609,514,271 | 69,713,209 | 12,424,602 | 931,855,301 | 5,089,833,146 | | | |
| Additions | - | - | 139,762,699 | 80,297 | - | 217,344,090 | 357,187,086 | | | |
| Disposals | - | - | (882,000) | (41,761) | (1,142,300) | - | (2,066,061) | | | |
| Transfers | | 1,684,800 | 1,122,264,507 | - | | (1,123,949,307) | | | | |
| 31 December 2010 | 138,225,412 | 329,785,151 | 4,870,659,477 | 69,751,745 | 11,282,302 | 25,250,084 | 5,444,954,171 | | | |
| Accumulated depreciation: | | | | | | | | | | |
| 31 December 2009 | - | 149,128,795 | 2,558,393,064 | 57,839,569 | 8,385,258 | - | 2,773,746,686 | | | |
| Depreciation for the year | - | 12,227,234 | 255,149,148 | 2,765,110 | 1,493,520 | - | 271,635,012 | | | |
| Depreciation on disposals | | | (882,000) | (16,357) | (1,142,300) | <u>-</u> | (2,040,657) | | | |
| 31 December 2010 | | 161,356,029 | 2,812,660,212 | 60,588,322 | 8,736,478 | _ | 3,043,341,041 | | | |
| Net book value: | | | | | | | | | | |
| 31 December 2009 | 138,225,412 | 178,971,556 | 1,051,121,207 | 11,873,640 | 4,039,344 | 931,855,301 | 2,316,086,460 | | | |
| 31 December 2010 | 138,225,412 | 168,429,122 | 2,057,999,265 | 9,163,423 | 2,545,824 | 25,250,084 | 2,401,613,130 | | | |
| Depreciation for the year | | | | | | _ | _ | | | |
| 2009 | | | | | | | 187,315,111 | | | |
| 2010 | | | | | | | 271,635,012 | | | |
| | | | | | | | | | | |

As at 31 December 2010, certain plant and equipment items have been fully depreciated but are still in use. The gross carrying amount, before deducting accumulated depreciation, of those assets amounted to approximately Baht 2,083 million (2009: Baht 2,068 million) (The Company only: Baht 2,080 million, 2009: Baht 2,065 million).

The subsidiary has pledged its building, machinery and equipment with a total net book value as at 31 December 2010 of Baht 391.5 million (31 December 2009: Baht 479.1 million) as collateral against credit facilities received from the financial institutions.

14. Intangible assets

Details of intangible assets (computer software) are as follows:

(Unit: Baht)

| | Consoli | dated | Separate | | | |
|------------------------------------|-------------------------|-------------|----------------------|-------------|--|--|
| | financial sta | atements | financial statements | | | |
| | <u>2010</u> <u>2009</u> | | <u>2010</u> | 2009 | | |
| Cost | 16,255,990 | 13,710,817 | 15,742,235 | 13,225,821 | | |
| Accumulated amortisation | (9,002,521) | (5,943,455) | (8,488,766) | (5,429,700) | | |
| Translation adjustment | | 28,759 | - | - | | |
| Net book value | 7,253,469 | 7,796,121 | 7,253,469 | 7,796,121 | | |
| Amortisation expenses included in | | | | | | |
| the income statements for the year | 3,059,066 | 2,766,997 | 3,059,066 | 2,645,169 | | |

15. Short-term loans from financial institutions

Short-term bank loans of the subsidiary amounting to USD 10 million and 36.7 million renminbi, bear interest at the rates of LIBOR+2%, LIBOR+3% and 4.374% interest rate per annum. The loans are secured by the mortgage of the subsidiary's land use right, structures thereon, machinery and equipment, and are guaranteed by the Company.

16. Provision for employee retirement benefits

Movements in this account are as follows:

| | | (Unit: Baht) |
|-----------------------------|-------------|--------------|
| | <u>2010</u> | <u>2009</u> |
| Balance - beginning of year | 90,288,126 | 85,923,983 |
| Provided during year | 19,355,596 | 11,654,800 |
| Paid during year | (4,673,785) | (7,290,657) |
| Balance - end of year | 104,969,937 | 90,288,126 |

17. Statutory reserve

Pursuant to Section 116 of the Public Limited Companies Act B.E. 2535, the Company is required to set aside to a statutory reserve at least 5 percent of its net income after deducting accumulated deficit brought forward (if any), until the reserve reaches 10 percent of the registered capital. The statutory reserve is not available for dividend distribution.

18. Expenses by nature

Significant expenses by nature are as follows:

(Unit: Baht)

| | Conso | lidated | Separate financial statements | | |
|---|---------------|---------------|-------------------------------|---------------|--|
| | financial s | statements | | | |
| | <u>2010</u> | 2009 | <u>2010</u> | 2009 | |
| Salaries, wages and other employee benefits | 297,377,245 | 282,615,960 | 275,024,629 | 259,615,870 | |
| Depreciation | 345,725,480 | 267,806,924 | 271,635,012 | 187,315,111 | |
| Freight expenses | 230,490,778 | 169,709,459 | 218,935,643 | 163,457,369 | |
| Raw materials and consumables used | 7,041,496,352 | 3,847,818,319 | 6,600,925,966 | 3,510,885,006 | |
| Changes in inventories of finished goods | (73,012,398) | 293,217,822 | (62,617,006) | 327,931,022 | |

19. Corporate income tax

Corporate income tax for the year is calculated on the income derived from non-BOI promoted operations, after adding back expenses that are disallowed for tax computation purposes.

On 24 April 2009, the Company received promotional privileges from the Board of Investment (BOI) for the production of steam from new machines. The privileges commenced from the date the promoted operation commenced generating revenues (September 2008). Moreover, the Company requested approval for an extension of the tax exemption period for the manufacture of carbon black, from 3 years to 5 years. The approval was received from the BOI on 12 March 2010. As a result, corporate income tax for year 2009 has decreased by Baht 22 million, and the Company recorded this effect in the current year.

20. Promotional privileges

The Company has received promotional privileges form the Board of Investment (BOI) for the manufacture of carbon black, electricity and steam. Subject to certain significant conditions, the privileges are as follows:

| Details of promotion privileges | | | | | | | | | |
|---|--------------|--------------|--------------|--|--|--|--|--|--|
| Certificate No. | 1768(2)/2548 | 1502(2)/2552 | 1503(2)/2552 | | | | | | |
| 2. The significant privileges are | | | | | | | | | |
| 2.1 Exemption of corporate income tax for net | 5 years | - | 3 years | | | | | | |
| income from the manufacture of carbon | | | | | | | | | |
| black promotional privileges. | | | | | | | | | |
| 2.1 Exemption of corporate income tax for net | 8 years | 8 years | - | | | | | | |
| income from for the manufacture of | | | | | | | | | |
| electricity and steam promotional | | | | | | | | | |
| privileges. | | | | | | | | | |
| 2.3 Exemption of income tax on dividends | Granted | Granted | Granted | | | | | | |
| paid from the profit of the operations | | | | | | | | | |
| throughout the period in which the | | | | | | | | | |
| corporate income tax is exempted. | | | | | | | | | |
| 3. Date of first earning operating income | 22 November | 20 September | 7 June | | | | | | |
| | 2005 | 2010 | 2010 | | | | | | |

The Company's operating revenues, divided between promoted and non-promoted operations, are summarized below.

(Unit: Baht)

| | Promoted of | perations | Non-promote | d operations | al | |
|----------------|---------------|-------------------------|---------------|---------------|---------------|---------------|
| | <u>2010</u> | <u>2009</u> <u>2010</u> | | 2009 | <u>2010</u> | 2009 |
| Sales | | | | | | |
| Domestic sales | 1,106,704,542 | 602,058,055 | 3,952,857,364 | 2,628,083,507 | 5,059,561,906 | 3,230,141,562 |
| Export sales | 973,609,326 | 691,840,511 | 2,970,850,569 | 1,561,195,816 | 3,944,459,895 | 2,253,036,327 |
| Total sales | 2,080,313,868 | 1,293,898,566 | 6,923,707,933 | 4,189,279,323 | 9,004,021,801 | 5,483,177,889 |

21. Earnings per share

Basic earnings per share is calculated by dividing net income for the year by the weighted average number of ordinary shares in issue during the year.

22. Segment information

The Company's and its subsidiaries' business operations involve one principal segment, the manufacture and distribution of carbon black, which is carried on both in Thailand and overseas. Below is the consolidated financial information of the Company and its subsidiaries for the years ended 31 December 2010 and 2009 by geographic segments.

| | | | | | | | (Unit: Mil | lion Baht) |
|----------------------------------|----------|---------|-------------|-------------|-------------|----------|----------------------|------------|
| | | | | Elimination | n of inter- | Consoli | dation | |
| | Domestic | segment | Overseas | segment | segment r | revenues | financial statements | |
| | 2010 | 2009 | <u>2010</u> | 2009 | <u>2010</u> | 2009 | 2010 | 2009 |
| Revenue from external customers | 9,004 | 5,483 | 246 | 181 | - | - | 9,250 | 5,664 |
| Inter-segment revenues | | | 223 | 220 | (223) | (220) | | |
| Total revenues | 9,004 | 5,483 | 469 | 401 | (223) | (220) | 9,250 | 5,664 |
| Segment income | 1,664 | 1,290 | (85) | (18) | | | 1,579 | 1,272 |
| Unallocated income and expenses: | | | | | | | | |
| Other income | | | | | | | 41 | 21 |
| Share of income of associates | | | | | | | 288 | 312 |
| Selling expenses | | | | | | | (244) | (182) |
| Administrative expenses | | | | | | | (203) | (262) |
| Management benefit expenses | | | | | | | (27) | (25) |
| Gain (loss) on exchange | | | | | | | 31 | (5) |
| Financial cost | | | | | | | (14) | (15) |
| Corporate income tax | | | | | | | (178) | (42) |
| Net income | | | | | | | 1,273 | 1,074 |

Transfer prices between business segments are as set out in Note 6 to the financial statements.

The financial information by segment in the consolidated balance sheets are as follows:

| | | | | | | | (Unit: Million Bant) | |
|-------------------------------------|------------------|-------|-------------|---------|------------------|-----------|----------------------|-------|
| | | | | | Elimination | of inter- | Consolidation | |
| | Domestic segment | | Overseas | segment | segment revenues | | financial statements | |
| | 2010 | 2009 | <u>2010</u> | 2009 | <u>2010</u> | 2009 | <u>2010</u> | 2009 |
| Property, plant and equipment – net | 2,402 | 2,316 | 575 | 634 | - | - | 2,977 | 2,950 |
| Unallocated assets | 8,422 | 6,453 | 236 | 188 | (214) | (319) | 8,444 | 6,322 |
| Total assets | 10,824 | 8,769 | 811 | 822 | (214) | (319) | 11,421 | 9,272 |

(Linit: Million Dobt)

23. Provident fund

The Company and its employees have jointly established a provident fund in accordance with the Provident Fund Act B.E. 2530. Both employees and the Company contributed to the fund monthly at the rate of 5 percent of basic salary. The fund, which is managed by TISCO Assets Management Co., Ltd, will be paid to employees upon termination in accordance with the fund rules. During the year 2010, the Company contributed Baht 6.0 million (2009: Baht 5.7 million) to the fund.

24. Dividends

On 30 April 2010, the Annual General Meeting of the Company's shareholders resolved to pay a dividend of Baht 0.60 per share, or a total Baht 180 million, to the shareholders from the income for the year ended 31 December 2009.

On 29 April 2009, the Annual General Meeting of the Company's shareholders resolved to pay a dividend of Baht 0.45 per share, or a total Baht 135 million, to the shareholders from the income for the year ended 31 December 2008.

25. Commitments and contingent liabilities

25.1 Capital commitments

As at 31 December 2010, the Company had significant capital commitments of approximately Baht 97.9 million relating to purchases of machinery and equipment.

25.2 License agreement

In 1987, the Company entered into a license agreement with an overseas licensor, who agreed to provide the Company with technical know-how for the production and manufacture of carbon black. In return, the Company agreed to pay the licensor a license fee, to be calculated at a percentage of sales.

25.3 Bank guarantees

As at 31 December 2010, there were outstanding letters of guarantee approximately Baht 13 million (2009: Baht 13 million) issued by the banks on behalf of the Company in respect of certain performance bonds as required in the normal course of business.

25.4 Tax contingency

In June 2009, Board of Investment notified the Company of the cancellation of the promotional privileges applicable to the Company's revenues from sales of steam during the years 2005 through 2007. The Company has submitted a letter appealing this order. For prudent reasons, the Company has set aside provision of Baht 30 million for the potential tax liability.

26. Financial instruments

26.1 Financial risk management

The Company and its subsidiaries' financial instruments, as defined under Thai Accounting Standard No. 107 "Financial Instruments: Disclosure and Presentations", principally comprise cash and cash equivalents, trade accounts receivable investments and short-term and long-term loans. The financial risks associated with these financial instruments and how they are managed is described below.

Credit risk

The Company is exposed to credit risk primarily with respect to trade accounts receivable, notes and other receivable. The Company manages the risk by adopting appropriate credit control policies and procedures and therefore does not expect to incur material financial losses. In addition, the Company does not have high concentrations of credit risk since it has a large customer base. The maximum exposure to credit risk is limited to the carrying amounts of receivables, loans, other receivables and notes receivable as stated in the balance sheet.

Interest rate risk

The Company and its subsidiaries exposure to interest rate risk relates primarily to its cash at banks, bank overdrafts and long-term borrowings. However, since most of the Company's financial assets and liabilities bear floating interest rates or fixed interest rates which are close to the market rate, the interest rate risk is expected to be minimal.

Significant financial assets and liabilities as at 31 December 2010 classified by type of interest rate are summarized in the table below, with those financial assets and liabilities that carry fixed interest rates further classified based on the maturity date, or the repricing date if this occurs before the maturity date.

Consolidated financial statement

| | Fixed interest rates | | | | | | |
|---------------------------------|----------------------|-------|---------|---------------|----------|-------|---------------|
| | | | | | Non- | | |
| | Within | 1-5 | Over | Floating | interest | | Effective |
| | 1 year | years | 5 years | interest rate | bearing | Total | interest rate |
| | | | 1) | Million Baht) | | | (% p.a.) |
| Financial Assets | | | | | | | |
| Cash and cash equivalent | 1,570 | - | - | 102 | - | 1,672 | 0.50 - 1.95 |
| Trade accounts receivable | | | | | 1,705 | 1,705 | - |
| | 1,570 | | | 102 | 1,705 | 3,377 | |
| | | | | | | | |
| Financial liabilities | | | | | | | |
| Short-term loans from financial | | | | | | | |
| institutions | - | - | - | 308 | 167 | 475 | 2.23 - 4.37 |
| Trade accounts payable | - | - | - | - | 1,282 | 1,282 | - |
| Payable for purchase of | | | | | | | |
| machinery and equipments | | | | | 78 | 78 | - |
| | | | | 308 | 1,527 | 1,835 | |

Separate financial statement

| | Fixed interest rates | | | | | | |
|---------------------------------|----------------------|-------|---------|---------------|----------|-------|---------------|
| | | | | | Non- | | |
| | Within | 1-5 | Over | Floating | interest | | Effective |
| | 1 year | years | 5 years | interest rate | bearing | Total | interest rate |
| | | | (| Million Baht) | | | (% p.a.) |
| Financial Assets | | | | | | | |
| Cash and cash equivalent | 1,570 | - | - | 87 | - | 1,657 | 0.50 - 1.95 |
| Trade accounts receivable | - | - | - | - | 1,640 | 1,640 | - |
| Long term loans to a subsidiary | | | | 45 | | 45 | 2.56 |
| | 1,570 | | | 132 | 1,640 | 3,342 | |
| | | | | | | | |
| Financial liabilities | | | | | | | |
| Trade accounts payable | - | - | - | - | 1,164 | 1,164 | - |
| Payable for purchase of | | | | | | | |
| machinery and equipments | | | | | 78 | 78 | - |
| | | | | | 1,242 | 1,242 | |

Foreign currency risk

The Company and its subsidiary's exposure to foreign currency risk arises mainly from trading transactions that are denominated in foreign currencies. The Company and its subsidiary's seeks to reduce this risk by entering into forward exchange contracts when it considers appropriate. Generally, the forward contracts mature within one year.

The balances of financial assets and liabilities denominated in foreign currencies as at 31 December 2010 are summarised below.

| | Financial | Financial | Average exchange rate | |
|------------------|-----------|-------------|------------------------------------|--|
| Foreign currency | assets | liabilities | as at 31 December 2010 | |
| | (Million) | (Million) | (Baht per 1 foreign currency unit) | |
| US dollar | 23.9 | 47.8 | 30.1513 | |
| Japanese yen | - | 37.0 | 0.3705 | |
| India rupees | - | 4.0 | 0.6703 | |

Foreign exchange contracts outstanding at 31 December 2010 are summarised below.

| Foreign currency | Bought amount | Sold amount | Contract exchange rate | |
|------------------|---------------|-------------|------------------------------------|---------------|
| | (Million) | (Million) | Bought amount | Sold amount |
| | | | (Baht per 1 foreign currency unit) | |
| US dollar | 19.7 | 19.9 | 29.55 - 30.92 | 29.55 - 30.92 |

26.2 Fair values of financial instruments

Since the majority of the Company's financial assets and liabilities are short-term in nature or bear floating interest rates, their fair value is not expected to be materially different from the amounts presented in the balance sheets.

A fair value is the amount for which an asset can be exchanged or a liability settled between knowledgeable, willing parties in an arm's length transaction. The fair value is determined by reference to the market price of the financial instrument or by using an appropriate valuation technique, depending on the nature of the instrument.

26.3 Capital management

The primary objective of the Company's capital management is to ensure that it has an appropriate financial structure and preserves the ability to continue its business as a going concern.

According to the balance sheet as at 31 December 2010, the Group's debt-to-equity ratio was 0.25:1 (2009: 0.14:1) and the Company's was 0.20:1 (2009: 0.09:1).

27. Map Ta Phut projects

In December 2009, two industrial projects of Aditya Birla Chemicals (Thailand) Limited, an associated company, were suspended in accordance with an injunction issued by Central Administrative Court in September 2009. Following the announcement of the Ministry of Natural Resources and Environment prescribing types of projects or activities that may adversely impact communities, on 2 September 2010, the Court lifted the injunction for all projects that are not listed in the announcement. Since the two industrial projects are not covered by the announcement, in September 2010, the relevant authority approved the resumption of the projects' operations.

28. Subsequent events

The Board of Directors' meeting on 28 January 2011 passed a resolution to invest in a 20.59% equity interest directly/indirectly in Columbian Chemicals Acquisition LLC, a Delaware limited liability company, for an amount not exceeding USD 175 million. A share purchase agreement for such equity interest was made with the seller on the same date. The transaction is conditional upon relevant conditions precedent and is expected to be completed by October 2011 or otherwise extended date.

29. Approval of financial statements

These financial statements were authorized for issue by the Company's authorized directors on 10 February 2011.