

**Table 1.1: Insurance Key Indicators<sup>1</sup>**

| <b>Market Structure</b>                                              | <b>1990<sup>2</sup></b> | <b>2008</b>     | <b>2009</b>     | <b>2010</b>     | <b>2011</b>     |
|----------------------------------------------------------------------|-------------------------|-----------------|-----------------|-----------------|-----------------|
| <b>No. of licensees</b>                                              | <b>147</b>              | <b>128</b>      | <b>128</b>      | <b>132</b>      | <b>130</b>      |
| Direct insurers                                                      | 57                      | 42              | 40              | 39              | 37              |
| Life                                                                 | 3                       | 9               | 9               | 9               | 9               |
| General <sup>6</sup>                                                 | 39                      | 26              | 24              | 24              | 22              |
| Life and General                                                     | 15                      | 7               | 7               | 6               | 6               |
| Professional reinsurers                                              | 1                       | 7               | 7               | 7               | 7               |
| Life                                                                 | -                       | 1               | 1               | 1               | 1               |
| General                                                              | 1                       | 5               | 5               | 5               | 5               |
| Life and General                                                     | -                       | 1               | 1               | 1               | 1               |
| Insurance brokers                                                    | 46                      | 34              | 33              | 33              | 33              |
| Adjusters                                                            | 43                      | 37              | 36              | 36              | 36              |
| Financial Advisers                                                   | n.a.                    | 8               | 12              | 17              | 17              |
| <b>No. of registered agents</b>                                      |                         |                 |                 |                 |                 |
| Life                                                                 | 37,373                  | 74,887          | 80,078          | 87,163          | 83,174          |
| General                                                              | 14,456                  | 38,766          | 35,930          | 35,236          | 35,609          |
| <b>No. of offices</b>                                                |                         |                 |                 |                 |                 |
| Insurers                                                             | 448                     | 729             | 715             | 696             | 675             |
| Insurance brokers                                                    | n.a.                    | 26              | 28              | 26              | 31              |
| Adjusters                                                            | n.a.                    | 174             | 163             | 175             | 176             |
| Financial Advisers                                                   | n.a.                    | 2               | 7               | 7               | 6               |
| <b>No. of resources employed</b>                                     |                         |                 |                 |                 |                 |
| Insurers                                                             | 10,173                  | 20,825          | 20,073          | 20,736          | 21,983          |
| Insurance brokers                                                    | 787                     | 1,294           | 1,289           | 1,278           | 1,327           |
| Adjusters                                                            | 694                     | 1,924           | 1,885           | 1,941           | 1,875           |
| Financial Advisers                                                   | n.a.                    | 109             | 202             | 278             | 311             |
| <b>No. of qualifications held by insurance personnel<sup>3</sup></b> | <b>2,091</b>            | <b>12,896</b>   | <b>13,465</b>   | <b>14,251</b>   | <b>15,275</b>   |
| <b>Premium Income</b>                                                |                         |                 |                 |                 |                 |
| <b>Total (RMm)</b>                                                   | <b>3,170.1</b>          | <b>27,720.2</b> | <b>29,208.2</b> | <b>31,932.6</b> | <b>33,653.0</b> |
| Premium (% of GNI)                                                   | 2.9                     | 3.9             | 4.4             | 4.3             | 4.1             |
| Life (% of GNI)                                                      | 1.5                     | 2.6             | 3.0             | 2.9             | 2.7             |
| General (% of GNI)                                                   | 1.4                     | 1.3             | 1.4             | 1.4             | 1.3             |
| Per capita insurance premium expenditure (RM) on:                    |                         |                 |                 |                 |                 |
| Life insurance <sup>4</sup>                                          | 92                      | 676             | 711             | 770             | 797             |
| General insurance <sup>5</sup>                                       | 111                     | 393             | 413             | 445             | 475             |
| <b>Benefit Payments</b>                                              |                         |                 |                 |                 |                 |
| <b>Total (RMm)</b>                                                   | <b>1,170.6</b>          | <b>15,087.0</b> | <b>17,398.7</b> | <b>18,829.5</b> | <b>19,870.7</b> |
| Life                                                                 | 522.6                   | 10,014.1        | 11,838.5        | 13,023.4        | 13,978.9        |
| General                                                              | 648.0                   | 5,072.9         | 5,560.2         | 5,806.1         | 5,891.8         |

**Table 1.1: Insurance Key Indicators<sup>1</sup> (contd.)**

| <b>Insurance Fund Assets</b>                     | <b>1990<sup>2</sup></b> | <b>2008</b>      | <b>2009</b>      | <b>2010</b>      | <b>2011</b>      |
|--------------------------------------------------|-------------------------|------------------|------------------|------------------|------------------|
| <b>Total (RMm)</b>                               | <b>9,498.1</b>          | <b>130,940.9</b> | <b>148,638.2</b> | <b>166,191.2</b> | <b>178,306.2</b> |
| Life                                             | 7,097.2                 | 109,372.7        | 125,824.8        | 141,458.3        | 151,970.9        |
| General                                          | 2,400.9                 | 21,568.2         | 22,813.4         | 24,732.9         | 26,335.3         |
| % of GNI                                         | 8.6                     | 18.3             | 22.4             | 22.5             | 21.5             |
| % of total assets of the financial system        | 2.9                     | 5.1              | 5.4              | 5.5              | 5.1              |
| <b>LIFE INSURANCE</b>                            |                         |                  |                  |                  |                  |
| <b>New Business</b>                              |                         |                  |                  |                  |                  |
| No. of policies                                  | 498,338                 | 1,585,846        | 1,387,724        | 1,426,280        | 1,502,110        |
| Sums insured (RMm)                               | 24,805.0                | 219,066.9        | 239,605.9        | 274,776.8        | 287,097.5        |
| Total premiums (RMm)                             | 573.1                   | 7,234.7          | 7,544.4          | 8,397.0          | 7,913.7          |
| <b>Business in Force</b>                         |                         |                  |                  |                  |                  |
| No. of policies                                  | 2,388,585               | 11,522,202       | 11,809,112       | 12,145,520       | 12,452,946       |
| Sums insured (RMm)                               | 86,678.0                | 771,274.8        | 791,360.8        | 881,935.9        | 948,666.3        |
| (% of GNI)                                       | 78.3                    | 107.9            | 119.0            | 119.3            | 114.2            |
| Annual premiums (RMm)                            | 1,576.7                 | 15,446.4         | 17,347.4         | 19,295.7         | 21,130.4         |
| <b>Distribution of Sums Insured in Force (%)</b> |                         |                  |                  |                  |                  |
| Whole Life                                       | 35.8                    | 23.1             | 23.2             | 21.4             | 20.2             |
| Endowment                                        | 13.5                    | 8.5              | 8.3              | 7.8              | 7.4              |
| Temporary                                        | 46.6                    | 42.2             | 41.0             | 43.2             | 43.3             |
| Investment-linked                                | -                       | 19.1             | 20.6             | 21.1             | 22.6             |
| Annuity                                          | ...                     | ...              | ...              | ...              | ...              |
| Others                                           | 4.1                     | 7.0              | 6.9              | 6.5              | 6.4              |
| <b>Premium Income (RMm)</b>                      | <b>1,643.1</b>          | <b>18,736.9</b>  | <b>19,831.3</b>  | <b>21,804.7</b>  | <b>22,794.1</b>  |
| <b>Net Policy Benefits</b>                       |                         |                  |                  |                  |                  |
| <b>Total (RMm)</b>                               | <b>522.6</b>            | <b>10,014.1</b>  | <b>11,838.5</b>  | <b>13,023.4</b>  | <b>13,978.9</b>  |
| Death and disability                             | 160.2                   | 951.0            | 977.2            | 1,027.9          | 1,092.3          |
| Maturity/Vesting                                 | 178.3                   | 2,747.2          | 4,368.4          | 4,224.1          | 4,359.6          |
| Surrender                                        | 127.6                   | 2,794.2          | 2,706.0          | 3,812.5          | 3,889.9          |
| Cash bonuses                                     | 56.5                    | 1,431.1          | 1,357.6          | 1,462.5          | 1,871.1          |
| Medical                                          | n.a.                    | 1,277.5          | 1,458.2          | 1,596.1          | 1,788.4          |
| Others                                           | n.a.                    | 813.3            | 971.2            | 900.2            | 977.7            |

**Table 1.1: Insurance Key Indicators<sup>1</sup> (contd.)**

| <b>LIFE INSURANCE (contd.)</b>                                  | <b>1990<sup>2</sup></b> | <b>2008</b>    | <b>2009</b>    | <b>2010</b>     | <b>2011</b>     |
|-----------------------------------------------------------------|-------------------------|----------------|----------------|-----------------|-----------------|
| <b>Net Investment Income (RMm)</b>                              | 431.8                   | 4,911.7        | 4,926.5        | 5,448.6         | 6,034.3         |
| <b>3 Policy Years Forfeiture Rate (%)</b>                       | 24.5                    | 23.6           | 19.2           | 17.0            | 17.4            |
| <b>Surrender Rate (%)</b>                                       | 1.5                     | 2.8            | 2.7            | 2.5             | 2.4             |
| <b>Expense Rate (%)</b>                                         | 45.9                    | 28.0           | 28.1           | 28.1            | 27.5            |
| <b>Rate of Interest Earned (%)</b><br>(excluding capital gains) | 7.2                     | 4.6            | 4.9            | 4.7             | 5.0             |
| <b>GENERAL INSURANCE</b>                                        |                         |                |                |                 |                 |
| <b>Premium (RMm)</b>                                            |                         |                |                |                 |                 |
| Gross Direct Premiums <sup>5</sup>                              | 1,979.1                 | 10,894.0       | 11,531.2       | 12,584.7        | 13,596.1        |
| Net Premiums                                                    | 1,527.0                 | 8,983.3        | 9,376.9        | 10,127.9        | 10,858.9        |
| Earned Premiums                                                 | 1,405.8                 | 8,585.5        | 9,264.1        | 9,912.6         | 10,498.2        |
| Reinsurance Premiums<br>placed outside Malaysia                 | 452.1                   | 713.5          | 807.1          | 853.2           | 870.2           |
| Retention Ratio (%)                                             | 77.2                    | 92.6           | 92.1           | 92.2            | 92.6            |
| <b>Oversea Reinsurance Business (RMm)</b>                       | 44.9                    | 449.3          | 610.8          | 698.9           | 814.3           |
| <b>Net Premiums</b>                                             |                         |                |                |                 |                 |
| <b>Total (RMm)</b>                                              | <b>1,527.0</b>          | <b>8,983.3</b> | <b>9,376.9</b> | <b>10,127.9</b> | <b>10,858.9</b> |
| Marine, aviation and transit                                    | 92.3                    | 440.2          | 393.0          | 410.2           | 475.8           |
| Fire                                                            | 298.4                   | 1,410.7        | 1,429.1        | 1,496.5         | 1,327.0         |
| Motor - Total                                                   | 782.0                   | 4,835.0        | 5,195.5        | 5,659.1         | 5,968.1         |
| - 'Act' cover                                                   | 175.2                   | 581.8          | 579.2          | 600.9           | 620.0           |
| - Others                                                        | 606.8                   | 4,253.2        | 4,616.3        | 5,058.3         | 5,348.1         |
| Contractors' all risks and engineering                          | n.a.                    | 228.1          | 227.4          | 225.8           | 248.1           |
| Medical expenses and personal accident                          | n.a.                    | 1,289.3        | 1,373.0        | 1,550.8         | 1,769.5         |
| Liability                                                       | n.a.                    | 182.3          | 195.1          | 201.4           | 223.6           |
| Workmen's compensation and employers' liability                 | n.a.                    | 142.6          | 141.8          | 153.7           | 166.4           |
| Miscellaneous                                                   | 354.3                   | 455.2          | 422.0          | 430.3           | 444.3           |
| <b>Claims (RMm)</b>                                             |                         |                |                |                 |                 |
| Gross less local recoveries                                     | 898.6                   | 5,326.3        | 5,808.4        | 6,095.0         | 6,152.9         |
| Net claims paid                                                 | 648.0                   | 5,072.9        | 5,560.2        | 5,806.1         | 5,891.8         |

**Table 1.1: Insurance Key Indicators<sup>1</sup> (contd.)**

| <b>GENERAL INSURANCE (contd.)</b>               | <b>1990<sup>2</sup></b> | <b>2008</b> | <b>2009</b> | <b>2010</b> | <b>2011</b> |
|-------------------------------------------------|-------------------------|-------------|-------------|-------------|-------------|
| <b>Claims Ratio</b>                             |                         |             |             |             |             |
| <b>Total (%)</b>                                | <b>69.2</b>             | <b>65.9</b> | <b>60.7</b> | <b>62.6</b> | <b>60.3</b> |
| Marine, aviation and transit                    | 64.9                    | 46.0        | 28.5        | 36.8        | 42.3        |
| Fire                                            | 29.2                    | 35.2        | 34.7        | 30.1        | 38.0        |
| Motor - Total                                   | 91.1                    | 85.5        | 79.9        | 81.0        | 76.2        |
| - 'Act' cover                                   | 198.6                   | 271.3       | 265.3       | 290.5       | 296.0       |
| - Others                                        | 58.9                    | 61.0        | 58.7        | 60.0        | 53.1        |
| Contractors' all risks and engineering          | n.a.                    | 54.4        | 31.1        | 63.5        | 28.7        |
| Medical expenses and personal accident          | n.a.                    | 52.5        | 49.9        | 50.7        | 43.7        |
| Liability                                       | n.a.                    | 24.0        | 25.4        | 39.8        | 34.2        |
| Workmen's compensation and employers' liability | n.a.                    | 21.4        | 15.6        | 18.5        | 15.1        |
| Miscellaneous                                   | 56.5                    | 48.7        | 50.3        | 40.1        | 56.7        |
| <b>Underwriting Result (%)</b>                  |                         |             |             |             |             |
| Claims ratio                                    | 69.2                    | 65.9        | 60.7        | 62.6        | 60.3        |
| Management expenses ratio                       | 20.8                    | 21.2        | 19.4        | 18.6        | 18.4        |
| Commissions ratio                               | 19.3                    | 11.7        | 11.4        | 11.0        | 11.1        |
| Underwriting margin                             | -9.3                    | 1.2         | 8.5         | 7.7         | 10.2        |
| <b>Operating Results (RMm)</b>                  |                         |             |             |             |             |
| Underwriting gain/loss                          | -130.3                  | 101.4       | 791.5       | 767.1       | 1,074.9     |
| Investment income                               | 94.7                    | 782.3       | 740.1       | 780.8       | 883.1       |
| Operating profit/loss                           | -147.5                  | 571.2       | 1,866.6     | 1,869.8     | 2,085.8     |

<sup>1</sup> As at calendar year end, unless indicated otherwise

<sup>2</sup> As at financial year end, covering the period from 1 May - 30 April

<sup>3</sup> Academic and professional qualifications of employees of insurers only

<sup>4</sup> As per revenue account

<sup>5</sup> Premiums on original gross rate charged to clients in respect of direct insurance business without any deduction for commission or brokerage

<sup>6</sup> Number for 2009 and 2010 including license issued to Danajamin Nasional Berhad (Danajamin)

n.a. Not available

... Negligible

Numbers may not necessarily add up due to rounding