

Appendix 5: Approved New and Expansion/Diversification Manufacturing Projects by Industry, 2022 and 2021

| INDUSTRY** | 2022 | | | | | | 2021 | | | | | |
|--|------------|--------------------------------|------------|--------------------------------|------------|--------------------------------|------------|--------------------------------|------------|--------------------------------|------------|--------------------------------|
| | NEW | | EXP./DIV. | | TOTAL | | NEW | | EXP./DIV. | | TOTAL | |
| | NO. | TOTAL INVESTMENT (RM MILLION)* | NO. | TOTAL INVESTMENT (RM MILLION)* | NO. | TOTAL INVESTMENT (RM MILLION)* | NO. | TOTAL INVESTMENT (RM MILLION)* | NO. | TOTAL INVESTMENT (RM MILLION)* | NO. | TOTAL INVESTMENT (RM MILLION)* |
| Electrical & Electronics | 45 | 5,036.8 | 61 | 24,214.9 | 106 | 29,251.7 | 26 | 126,978.8 | 68 | 20,998.2 | 94 | 147,977.0 |
| Machinery & Equipment | 28 | 2,137.8 | 44 | 6,212.4 | 72 | 8,350.2 | 27 | 912.0 | 21 | 755.6 | 48 | 1,667.6 |
| Transport Equipment | 20 | 795.2 | 29 | 7,253.9 | 49 | 8,049.1 | 21 | 678.8 | 23 | 1,504.5 | 44 | 2,183.3 |
| Chemicals & Chemical Products | 39 | 6,698.6 | 32 | 653.7 | 71 | 7,352.3 | 53 | 2,796.9 | 36 | 2,963.0 | 89 | 5,759.9 |
| Petroleum Products (Inc. Petrochemicals) | 6 | 5,649.0 | 3 | 279.8 | 9 | 5,928.9 | 4 | 221.1 | 1 | 4.0 | 5 | 225.1 |
| Non-Metallic Mineral Products | 20 | 3,043.9 | 9 | 2,778.9 | 29 | 5,822.8 | 11 | 220.1 | 6 | 202.9 | 17 | 422.9 |
| Scientific & Measuring Equipment | 9 | 3,706.3 | 16 | 1,038.3 | 25 | 4,744.6 | 6 | 2,015.5 | 7 | 101.3 | 13 | 2,116.8 |
| Rubber Products | 7 | 2,289.5 | 15 | 1,312.4 | 22 | 3,601.9 | 22 | 2,765.0 | 18 | 2,991.9 | 40 | 5,756.9 |
| Food Manufacturing | 65 | 1,509.6 | 28 | 2,013.0 | 93 | 3,522.5 | 61 | 4,818.9 | 16 | 570.0 | 77 | 5,389.0 |
| Basic Metal Products | 14 | 867.3 | 17 | 1,116.7 | 31 | 1,984.1 | 15 | 9,145.6 | 7 | 10,292.4 | 22 | 19,438.0 |
| Fabricated Metal Products | 46 | 874.5 | 33 | 780.2 | 79 | 1,654.7 | 52 | 1,283.4 | 38 | 438.2 | 90 | 1,721.6 |
| Plastic Products | 42 | 1,054.1 | 40 | 367.9 | 82 | 1,422.0 | 24 | 441.9 | 21 | 335.2 | 45 | 777.1 |
| Paper, Printing & Publishing | 29 | 659.1 | 13 | 433.4 | 42 | 1,092.5 | 21 | 373.5 | 13 | 175.9 | 34 | 549.4 |
| Textiles & Textile Products | 9 | 164.6 | 10 | 432.3 | 19 | 596.9 | 4 | 39.1 | 11 | 256.6 | 15 | 295.7 |
| Furniture & Fixtures | 16 | 215.1 | 18 | 286.6 | 34 | 501.7 | 14 | 183.9 | 16 | 60.7 | 30 | 244.6 |
| Wood & Wood Products | 11 | 167.2 | 11 | 62.6 | 22 | 229.8 | 18 | 347.5 | 2 | 11.0 | 20 | 358.5 |
| Beverages & Tobacco | 6 | 110.9 | 2 | 2.0 | 8 | 112.9 | 1 | 13.8 | 5 | 15.0 | 6 | 28.7 |
| Leather & Leather Products | 1 | 3.8 | - | - | 1 | 3.8 | 1 | 31.8 | - | - | 1 | 31.8 |
| Miscellaneous | 3 | 36.5 | 4 | 15.1 | 7 | 51.6 | 5 | 114.3 | 7 | 29.8 | 12 | 144.1 |
| TOTAL | 416 | 35,019.7 | 385 | 49,254.4 | 801 | 84,274.1 | 386 | 153,381.7 | 316 | 41,706.2 | 702 | 195,087.9 |

Note *: Due to rounding, numbers presented throughout this document may not add up precisely to the totals provided

** : Reporting of data is guided by the Malaysia Standard Industrial Classification 2008 (MSIC 2008)