

## Indonesia

| Item   | 2000    | 2001    | 2002    | 2003    | 2004    | 2005    | 2006    | 2007    | 2008    | 2009    | 2010    | 2011    | 2012    | 2013    | 2014     | 2015     | 2016     | 2017     |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|----------|
| <b>POPULATION</b>  |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| Total population <sup>a</sup> as of 1 July (million)   | 206.3   | 208.6   | 211.4   | 214.3   | 217.1   | 219.9   | 222.7   | 225.6   | 228.5   | 231.4   | 238.5   | 242.0   | 245.4   | 248.8   | 252.2    | 255.5    | 258.7    | 261.9    |
| Population density (persons/km <sup>2</sup> )  | 108     | 109     | 111     | 112     | 114     | 115     | 117     | 118     | 120     | 121     | 125     | 127     | 128     | 130     | 132      | 134      | 135      | 137      |
| Population (% annual change)   | 1.2     | 1.4     | 1.3     | 1.3     | 1.3     | 1.3     | 1.3     | 1.3     | 1.3     | 1.2     | 2.7     | 1.5     | 1.4     | 1.4     | 1.3      | 1.3      | 1.3      | 1.2      |
| Urban population (% of total population)   | 42.0    | 42.8    | 43.6    | 44.4    | 45.1    | 45.9    | 46.7    | 47.5    | 48.3    | 49.1    | 49.9    | 50.6    | 51.3    | 52.0    | 52.6     | 53.3     | 54.0     | 54.7     |
| <b>LABOR FORCE</b> calendar year ('000)  |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| Employed   | 95,651  | 98,812  | 100,779 | 102,750 | 103,973 | 105,858 | 106,389 | 109,941 | 111,947 | 113,833 | 116,528 | 116,098 | 119,850 | 120,172 | 121,873  | 122,380  | 125,444  | 128,063  |
| Agriculture  | 89,838  | 90,807  | 91,647  | 92,811  | 93,722  | 93,958  | 95,457  | 99,930  | 102,553 | 104,871 | 108,208 | 107,416 | 112,505 | 112,761 | 114,628  | 114,819  | 118,412  | 121,022  |
| Mining and quarrying   | 40,677  | 39,744  | 40,634  | 43,042  | 40,608  | 41,310  | 40,136  | 41,206  | 41,332  | 41,612  | 41,495  | 39,088  | 39,590  | 39,220  | 38,973   | 37,748   | 37,770   | 35,924   |
| Manufacturing  | 452     | 950     | 632     | 733     | 1,035   | 904     | 924     | 995     | 1,071   | 1,155   | 1,255   | 1,435   | 1,603   | 1,426   | 1,436    | 1,320    | 1,476    | 1,392    |
| Electricity, gas, steam, and air-conditioning supply; water supply; sewerage, waste management, and remediation activities | 11,642  | 12,086  | 12,110  | 11,496  | 11,070  | 11,953  | 11,890  | 12,369  | 12,549  | 12,840  | 13,824  | 14,542  | 15,615  | 14,960  | 15,255   | 15,255   | 15,540   | 17,009   |
| Construction   | 71      | 141     | 178     | 152     | 231     | 195     | 228     | 175     | 201     | 223     | 234     | 234     | 251     | 252     | 289      | 289      | 357      | 394      |
| Wholesale and retail trade; repair of motor vehicles and motorcycles   | 3,497   | 3,838   | 4,274   | 4,055   | 4,540   | 4,565   | 4,697   | 5,253   | 5,439   | 5,487   | 5,593   | 6,264   | 6,851   | 6,349   | 7,280    | 8,208    | 7,979    | 8,137    |
| Accommodation and food service activities  | 18,489  | 17,469  | 17,795  | 17,249  | 19,119  | 17,909  | 19,216  | 20,555  | 21,222  | 21,948  | 22,492  | 22,298  | 23,517  | 24,106  | 24,830   | 25,686   | 26,690   | 28,174   |
| Transportation and storage   | 4,554   | 4,448   | 4,673   | 4,940   | 5,481   | 5,653   | 5,664   | 5,959   | 6,180   | 6,118   | 5,619   | 5,006   | 5,052   | 5,097   | 5,113    | 5,107    | 5,609    | 5,760    |
| Information and communication  |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| Financial and insurance activities   | 883     | 1,128   | 992     | 1,307   | 1,125   | 1,142   | 1,346   | 1,399   | 1,460   | 1,487   | 1,739   | 2,578   | 2,696   | 2,898   | 3,031    | 3,267    | 3,532    | 3,752    |
| Real estate activities   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| Others   | 9,574   | 11,003  | 10,360  | 9,838   | 10,513  | 10,327  | 11,356  | 12,020  | 13,100  | 14,002  | 15,956  | 15,971  | 17,329  | 18,452  | 18,421   | 17,939   | 19,459   | 20,482   |
| Unemployed   | 5,813   | 8,005   | 9,132   | 9,939   | 10,251  | 11,899  | 10,932  | 10,011  | 9,395   | 8,963   | 8,320   | 8,681   | 7,345   | 7,411   | 7,245    | 7,561    | 7,032    | 7,040    |
| Unemployment rate (%)  | 6.1     | 8.1     | 9.1     | 9.7     | 9.9     | 11.2    | 10.3    | 9.1     | 8.4     | 7.9     | 7.1     | 7.5     | 6.1     | 6.2     | 5.9      | 6.2      | 5.6      | 5.5      |
| Labor force (% annual change)  | 0.8     | 3.3     | 2.0     | 2.0     | 1.2     | 1.8     | 0.5     | 3.3     | 1.8     | 1.7     | 2.4     | -0.4    | 3.2     | 0.3     | 1.4      | 0.4      | 2.5      | 2.1      |
| Labor force participation rate (%)   | 67.8    | 68.6    | 67.8    | 67.9    | 67.6    | 66.8    | 66.2    | 67.0    | 67.2    | 67.2    | 67.7    | 66.8    | 67.8    | 66.8    | 66.6     | 65.8     | 66.3     | 66.7     |
| Male   | 84.2    | 85.8    | 85.6    | 85.7    | 86.0    | 84.9    | 84.2    | 93.7    | 93.5    | 93.7    | 83.8    | 83.9    | 84.2    | 83.4    | 83.1     | 82.7     | 82.0     | 82.5     |
| Female   | 51.7    | 51.8    | 50.1    | 50.2    | 49.2    | 48.4    | 48.1    | 50.3    | 51.1    | 51.0    | 51.8    | 49.8    | 51.4    | 50.3    | 50.2     | 48.9     | 50.8     | 50.9     |
| <b>NATIONAL ACCOUNTS<sup>b</sup></b> calendar year (Rp trillion)   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| <b>At Current Prices</b>   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| GDP by industrial origin at current market prices  | 1,389.8 | 1,646.3 | 1,821.8 | 2,013.7 | 2,295.8 | 2,774.3 | 3,339.2 | 3,950.9 | 4,948.7 | 5,606.2 | 6,864.1 | 7,831.7 | 8,615.7 | 9,546.1 | 10,569.7 | 11,531.7 | 12,406.8 | 13,588.8 |
| Agriculture, forestry, and fishing   | 216.8   | 251.7   | 281.6   | 305.8   | 329.1   | 364.2   | 433.2   | 541.9   | 716.7   | 857.2   | 956.1   | 1,058.2 | 1,152.3 | 1,275.0 | 1,409.7  | 1,555.7  | 1,669.0  | 1,785.9  |
| Mining and quarrying   | 167.7   | 181.8   | 160.9   | 167.6   | 205.3   | 309.0   | 366.5   | 440.6   | 541.3   | 592.1   | 718.1   | 924.8   | 1,000.3 | 1,050.7 | 1,039.4  | 881.7    | 893.9    | 1,028.8  |
| Manufacturing  | 385.6   | 478.3   | 523.2   | 568.9   | 644.3   | 760.4   | 919.5   | 1,068.7 | 1,376.4 | 1,477.5 | 1,512.8 | 1,704.3 | 1,848.2 | 2,007.4 | 2,227.6  | 2,418.4  | 2,544.6  | 2,739.4  |
| Electricity, gas, steam, and air-conditioning supply   | 7.0     | 9.3     | 12.8    | 16.3    | 20.6    | 23.1    | 26.2    | 30.0    | 35.7    | 41.4    | 72.5    | 91.7    | 95.6    | 98.7    | 114.9    | 131.3    | 142.8    | 162.3    |
| Water supply; sewerage, waste management, and remediation activities   | 1.4     | 1.6     | 2.5     | 2.9     | 3.1     | 3.6     | 4.1     | 4.8     | 5.2     | 5.2     | 5.8     | 6.2     | 6.6     | 7.2     | 7.8      | 8.5      | 8.9      | 9.7      |
| Construction   | 76.6    | 93.8    | 110.5   | 125.3   | 151.2   | 195.1   | 251.1   | 305.0   | 419.7   | 555.2   | 626.9   | 712.2   | 805.2   | 906.0   | 1,041.9  | 1,177.1  | 1,287.7  | 1,409.8  |
| Wholesale and retail trade; repair of motor vehicles and motorcycles   | 185.0   | 221.3   | 243.1   | 260.6   | 287.6   | 338.7   | 393.0   | 468.7   | 551.3   | 586.1   | 923.9   | 1,066.1 | 1,138.5 | 1,261.1 | 1,419.2  | 1,535.3  | 1,636.0  | 1,767.7  |
| Accommodation and food service activities  | 39.5    | 43.7    | 69.1    | 74.5    | 81.0    | 93.0    | 108.5   | 123.6   | 140.1   | 158.4   | 200.3   | 224.2   | 252.6   | 289.5   | 321.1    | 341.6    | 362.2    | 387.5    |
| Transportation and storage   | 46.8    | 56.5    | 66.1    | 79.5    | 88.3    | 110.2   | 142.8   | 150.0   | 171.2   | 182.9   | 245.4   | 276.1   | 313.2   | 375.3   | 467.0    | 579.1    | 647.2    | 735.2    |
| Information and communication  | 18.3    | 20.7    | 31.9    | 39.4    | 54.0    | 70.4    | 88.8    | 114.3   | 140.9   | 170.8   | 256.0   | 281.8   | 311.4   | 341.0   | 369.5    | 406.0    | 449.1    | 515.9    |
| Financial and insurance activities   | 64.3    | 75.7    | 81.9    | 89.8    | 96.5    | 110.7   | 124.5   | 140.6   | 170.1   | 184.4   | 239.7   | 270.6   | 320.5   | 370.1   | 408.4    | 465.0    | 520.9    | 571.1    |
| Real estate activities   | 31.9    | 38.2    | 47.9    | 56.6    | 66.1    | 81.5    | 97.4    | 110.2   | 132.0   | 145.3   | 198.2   | 218.8   | 237.9   | 264.3   | 294.6    | 327.6    | 348.3    | 379.8    |
| Professional, scientific, and technical activities   | 19.3    | 21.5    | 24.7    | 27.7    | 31.8    | 38.4    | 47.2    | 54.4    | 66.0    | 75.5    | 99.1    | 114.0   | 127.7   | 144.6   | 166.0    | 190.3    | 211.6    | 238.2    |
| Administrative and support service activities  |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| Public administration and defense; compulsory social security  | 69.5    | 81.9    | 83.3    | 101.6   | 121.1   | 135.1   | 167.8   | 205.3   | 257.5   | 318.6   | 259.6   | 304.8   | 340.6   | 372.2   | 404.6    | 450.2    | 478.6    | 502.2    |
| Education  |         |         |         |         |         |         |         |         |         |         | 201.6   | 232.7   | 270.4   | 307.9   | 341.8    | 388.0    | 418.3    | 446.8    |

## Indonesia

| Item   | 2000    | 2001    | 2002    | 2003    | 2004    | 2005    | 2006    | 2007    | 2008    | 2009    | 2010    | 2011    | 2012    | 2013    | 2014     | 2015     | 2016     | 2017     |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|----------|
| Human health and social work activities  | 15.8    | 20.2    | 24.9    | 31.4    | 38.9    | 48.7    | 58.2    | 70.0    | 83.8    | 97.5    | 66.4    | 76.4    | 86.2    | 96.9    | 109.1    | 122.9    | 132.4    | 145.0    |
| Arts, entertainment, and recreation  | 4.8     | 5.4     | 6.2     | 6.8     | 7.6     | 8.7     | 10.2    | 11.3    | 13.0    | 14.8    |         |         |         |         |          |          |          |          |
| Other service activities   | 39.7    | 44.8    | 51.2    | 59.0    | 69.3    | 83.7    | 100.1   | 111.6   | 127.4   | 143.2   | 101.1   | 113.0   | 122.6   | 140.3   | 163.5    | 190.6    | 212.2    | 239.1    |
| Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| Activities of extraterritorial organizations and bodies  |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| Gross value added at basic prices  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | 6,683.7 | 7,675.9 | 8,429.7 | 9,308.3 | 10,306.2 | 11,169.3 | 11,963.8 | 13,064.5 |
| Taxes less subsidies on products   | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | 180.5   | 155.8   | 186.0   | 237.8   | 263.5    | 362.5    | 443.0    | 524.3    |
| Net factor income from abroad  | -92.2   | -61.1   | -54.5   | -77.4   | -105.4  | -135.0  | -142.3  | -162.5  | -175.9  | -196.2  | -182.8  | -216.9  | -243.2  | -285.3  | -354.4   | -378.3   | -420.1   | ...      |
| GNI  | 1,297.6 | 1,585.3 | 1,767.3 | 1,936.3 | 2,190.5 | 2,639.3 | 3,196.9 | 3,788.4 | 4,772.8 | 5,410.0 | 6,681.4 | 7,614.8 | 8,371.5 | 9,260.8 | 10,215.3 | 11,153.4 | 11,986.7 | ...      |
| <b>Structure of Output</b> (% of GDP at current basic prices)  |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| Agriculture  | 15.6    | 15.3    | 15.5    | 15.2    | 14.3    | 13.1    | 13.0    | 13.7    | 14.5    | 15.3    | 14.3    | 13.8    | 13.7    | 13.7    | 13.7     | 13.9     | 14.0     | 13.7     |
| Industry   | 45.9    | 46.5    | 44.5    | 43.7    | 44.6    | 46.5    | 46.9    | 46.8    | 48.1    | 47.7    | 43.9    | 44.8    | 44.6    | 43.7    | 43.0     | 41.3     | 40.8     | 41.0     |
| Services   | 38.5    | 38.3    | 40.1    | 41.1    | 41.0    | 40.3    | 40.1    | 39.5    | 37.5    | 37.1    | 41.8    | 41.4    | 41.8    | 42.6    | 43.3     | 44.7     | 45.3     | 45.4     |
| Expenditure on GDP at current market prices  | 1,389.8 | 1,646.3 | 1,821.8 | 2,013.7 | 2,295.8 | 2,774.3 | 3,339.2 | 3,950.9 | 4,948.7 | 5,606.2 | 6,864.1 | 7,831.7 | 8,615.7 | 9,546.1 | 10,569.7 | 11,526.3 | 12,406.8 | 13,588.8 |
| Final consumption expenditure  | 947.6   | 1,153.1 | 1,364.2 | 1,535.8 | 1,723.9 | 2,010.6 | 2,380.7 | 2,840.3 | 3,416.8 | 3,828.6 | 4,477.0 | 5,050.1 | 5,655.2 | 6,333.6 | 7,035.6  | 7,745.6  | 8,353.1  | 9,024.4  |
| Household final consumption  | 856.8   | 1,039.7 | 1,232.0 | 1,372.1 | 1,532.9 | 1,785.6 | 2,092.7 | 2,510.5 | 3,000.0 | 3,291.0 | 3,786.1 | 4,260.1 | 4,768.7 | 5,321.1 | 5,915.2  | 6,490.9  | 7,025.0  | 7,627.0  |
| NPISHs final consumption   |         |         |         |         |         |         |         |         |         |         | 72.8    | 80.5    | 89.6    | 103.9   | 124.2    | 131.0    | 144.5    | 160.6    |
| Government final consumption   | 90.8    | 113.4   | 132.2   | 163.7   | 191.1   | 225.0   | 288.1   | 329.8   | 416.9   | 537.6   | 618.2   | 709.5   | 796.8   | 908.6   | 996.2    | 1,123.7  | 1,183.6  | 1,236.9  |
| Gross capital formation  | 309.2   | 371.1   | 389.9   | 515.5   | 552.3   | 695.8   | 848.2   | 984.6   | 1,376.5 | 1,737.1 | 2,256.9 | 2,583.2 | 3,021.7 | 3,229.6 | 3,657.2  | 3,926.2  | 4,199.1  | 4,545.1  |
| Gross fixed capital formation  | 275.9   | 323.9   | 354.0   | 392.8   | 515.4   | 655.9   | 805.8   | 985.6   | 1,370.7 | 1,744.4 | 2,127.8 | 2,451.9 | 2,819.0 | 3,051.5 | 3,436.9  | 3,782.0  | 4,040.2  | 4,370.6  |
| Public   | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...      | ...      | ...      | ...      |
| Private  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...      | ...      | ...      | ...      |
| Changes in inventories   | 33.3    | 47.2    | 36.0    | 122.7   | 36.9    | 40.0    | 42.4    | -1.1    | 5.8     | -7.3    | 129.1   | 131.3   | 202.6   | 178.1   | 220.2    | 144.2    | 158.9    | 174.5    |
| Acquisitions less disposals of valuables   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| Exports of goods and services  | 569.5   | 642.6   | 595.5   | 613.7   | 739.6   | 945.1   | 1,036.3 | 1,163.0 | 1,475.1 | 1,354.4 | 1,667.9 | 2,061.9 | 2,119.0 | 2,283.8 | 2,501.4  | 2,439.0  | 2,372.3  | 2,768.1  |
| Exports of goods   | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | 1,520.3 | 1,890.4 | 1,918.0 | 2,044.4 | 2,223.3  | 2,131.6  | 2,040.3  | 2,403.5  |
| Exports of services  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | 147.6   | 171.5   | 200.9   | 239.4   | 278.1    | 307.4    | 332.0    | 364.7    |
| Less: Imports of goods and services  | 423.3   | 506.4   | 480.8   | 465.9   | 632.4   | 830.1   | 855.6   | 1,003.3 | 1,422.9 | 1,197.1 | 1,537.7 | 1,868.1 | 2,152.9 | 2,359.2 | 2,580.5  | 2,394.9  | 2,272.7  | 2,604.4  |
| Imports of goods   | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | 1,280.7 | 1,596.5 | 1,850.0 | 2,012.9 | 2,177.3  | 1,963.5  | 1,852.0  | 2,154.3  |
| Imports of services  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | 257.0   | 271.6   | 302.9   | 346.3   | 403.3    | 431.4    | 420.7    | 450.0    |
| Statistical discrepancy  | -13.1   | -14.0   | -47.0   | -185.4  | -87.7   | -47.2   | -70.4   | -33.6   | 103.1   | -116.8  | -0.0    | 4.6     | -27.2   | 58.4    | -44.0    | -189.6   | -245.1   | -144.5   |
| <b>Structure of Demand</b> (% of GDP at current market prices)   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| Household final consumption <sup>c</sup>   | 61.7    | 63.2    | 67.6    | 68.1    | 66.8    | 64.4    | 62.7    | 63.5    | 60.6    | 58.7    | 55.2    | 54.4    | 55.3    | 55.7    | 56.0     | 56.3     | 56.6     | 56.1     |
| Government final consumption   | 6.5     | 6.9     | 7.3     | 8.1     | 8.3     | 8.1     | 8.6     | 8.3     | 8.4     | 9.6     | 9.0     | 9.1     | 9.2     | 9.5     | 9.4      | 9.7      | 9.5      | 9.1      |
| Gross capital formation  | 22.2    | 22.5    | 21.4    | 25.6    | 24.1    | 25.1    | 25.4    | 24.9    | 27.8    | 31.0    | 32.9    | 33.0    | 35.1    | 33.8    | 34.6     | 34.1     | 33.8     | 33.4     |
| Changes in inventories   | 2.4     | 2.9     | 2.0     | 6.1     | 1.6     | 1.4     | 1.3     | -0.0    | 0.1     | -0.1    | 1.9     | 1.7     | 2.4     | 1.9     | 2.1      | 1.3      | 1.3      | 1.3      |
| Exports of goods and services  | 41.0    | 39.0    | 32.7    | 30.5    | 32.2    | 34.1    | 31.0    | 29.4    | 29.8    | 24.2    | 24.3    | 26.3    | 24.6    | 23.9    | 23.7     | 21.2     | 19.1     | 20.4     |
| Imports of goods and services  | 30.5    | 30.8    | 26.4    | 23.1    | 27.5    | 29.9    | 25.6    | 25.4    | 28.8    | 21.4    | 22.4    | 23.9    | 25.0    | 24.7    | 24.4     | 20.8     | 18.3     | 19.2     |
| Statistical discrepancy  | -0.9    | -0.8    | -2.6    | -9.2    | -3.8    | -1.7    | -2.1    | -0.9    | 2.1     | -2.1    | -0.0    | 0.1     | -0.3    | 0.6     | -0.4     | -1.6     | -2.0     | -1.1     |
| <b>At Constant Prices</b>  |         |         |         |         |         |         |         |         |         |         |         |         |         |         |          |          |          |          |
| GDP by industrial origin at 2000   2010 market prices  | 1,389.8 | 1,440.4 | 1,505.2 | 1,577.2 | 1,656.5 | 1,750.8 | 1,847.1 | 1,964.3 | 2,082.5 | 2,178.9 | 6,864.1 | 7,287.6 | 7,727.1 | 8,156.5 | 8,564.9  | 8,982.5  | 9,434.6  | 9,912.7  |
| Agriculture, forestry, and fishing   | 216.8   | 223.9   | 231.6   | 240.4   | 247.2   | 253.9   | 262.4   | 271.5   | 284.6   | 295.9   | 956.1   | 993.9   | 1,039.4 | 1,083.1 | 1,129.1  | 1,171.4  | 1,210.7  | 1,256.9  |

## Indonesia

| Item   | 2000    | 2001    | 2002    | 2003    | 2004    | 2005    | 2006    | 2007    | 2008    | 2009    | 2010    | 2011    | 2012    | 2013    | 2014    | 2015    | 2016    | 2017    |
|--|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Mining and quarrying   | 167.7   | 168.2   | 169.9   | 167.6   | 160.1   | 165.2   | 168.0   | 171.3   | 172.5   | 180.2   | 718.1   | 749.0   | 771.6   | 791.1   | 794.5   | 767.3   | 774.6   | 779.9   |
| Manufacturing  | 385.6   | 398.3   | 419.4   | 441.8   | 470.0   | 491.6   | 514.1   | 538.1   | 557.8   | 570.1   | 1,512.8 | 1,607.5 | 1,697.8 | 1,772.0 | 1,854.3 | 1,934.5 | 2,016.9 | 2,103.1 |
| Electricity, gas, steam, and air-conditioning supply   | 7.0     | 7.6     | 8.1     | 8.6     | 9.1     | 9.7     | 10.3    | 11.5    | 12.9    | 15.0    | 72.5    | 76.7    | 84.4    | 88.8    | 94.0    | 94.9    | 100.0   | 101.6   |
| Water supply; sewerage, waste management, and remediation activities   | 1.4     | 1.5     | 1.7     | 1.7     | 1.8     | 1.9     | 1.9     | 2.0     | 2.1     | 2.2     | 5.8     | 6.1     | 6.3     | 6.5     | 6.9     | 7.4     | 7.6     | 8.0     |
| Construction   | 76.6    | 80.1    | 84.5    | 89.6    | 96.3    | 103.6   | 112.2   | 121.8   | 131.0   | 140.3   | 626.9   | 683.4   | 728.2   | 772.7   | 826.6   | 879.2   | 925.1   | 987.9   |
| Wholesale and retail trade; repair of motor vehicles and motorcycles   | 185.0   | 191.6   | 199.5   | 210.7   | 222.3   | 241.9   | 257.8   | 282.1   | 301.9   | 302.0   | 923.9   | 1,013.2 | 1,067.9 | 1,119.3 | 1,177.3 | 1,207.2 | 1,255.8 | 1,311.5 |
| Accommodation and food service activities  | 39.5    | 41.7    | 43.8    | 45.9    | 48.9    | 51.8    | 54.7    | 58.3    | 61.9    | 66.4    | 200.3   | 214.0   | 228.2   | 243.7   | 257.8   | 268.9   | 282.8   | 298.5   |
| Transportation and storage   | 46.8    | 49.7    | 52.4    | 57.5    | 62.5    | 66.4    | 70.8    | 72.8    | 74.8    | 79.6    | 245.4   | 265.8   | 284.7   | 304.5   | 326.9   | 348.9   | 374.8   | 406.7   |
| Information and communication  | 18.3    | 20.6    | 23.8    | 28.0    | 34.4    | 42.9    | 54.0    | 69.5    | 91.1    | 112.6   | 256.0   | 281.7   | 316.3   | 349.2   | 384.5   | 421.8   | 459.2   | 504.3   |
| Financial and insurance activities   | 64.3    | 69.0    | 72.3    | 76.4    | 81.4    | 85.6    | 87.7    | 94.7    | 101.9   | 105.6   | 239.7   | 256.4   | 280.9   | 305.5   | 319.8   | 347.3   | 378.2   | 398.9   |
| Real estate activities   | 31.9    | 34.1    | 37.3    | 40.5    | 44.1    | 47.7    | 51.8    | 55.8    | 60.8    | 64.0    | 198.2   | 213.4   | 229.3   | 244.2   | 256.4   | 267.0   | 279.5   | 289.8   |
| Professional, scientific and technical activities  | 19.3    | 20.1    | 21.9    | 23.4    | 25.6    | 28.0    | 30.6    | 33.1    | 36.1    | 39.6    | 99.1    | 108.2   | 116.3   | 125.5   | 137.8   | 148.4   | 159.3   | 172.8   |
| Administrative and support service activities  |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Public administration and defense; compulsory social security  | 69.5    | 70.2    | 70.5    | 71.1    | 72.3    | 73.7    | 76.6    | 80.8    | 84.4    | 88.7    | 259.6   | 276.3   | 282.2   | 289.4   | 296.3   | 310.1   | 319.9   | 326.5   |
| Education  |         |         |         |         |         |         |         |         |         |         | 201.6   | 215.0   | 232.7   | 250.0   | 263.7   | 283.0   | 293.8   | 304.5   |
| Human health and social work activities  | 15.8    | 16.8    | 18.1    | 19.6    | 21.1    | 22.6    | 24.2    | 25.8    | 27.7    | 29.7    | 66.4    | 72.6    | 78.4    | 84.6    | 91.4    | 97.5    | 102.5   | 109.4   |
| Arts, entertainment, and recreation  | 4.8     | 5.0     | 5.5     | 5.8     | 6.3     | 6.7     | 7.2     | 7.8     | 8.3     | 9.0     |         |         |         |         |         |         |         |         |
| Other service activities   | 39.7    | 41.9    | 44.9    | 48.6    | 53.2    | 57.8    | 62.7    | 67.4    | 72.7    | 78.1    | 101.1   | 109.4   | 115.7   | 123.1   | 134.1   | 144.9   | 156.5   | 170.1   |
| Activities of households as employers; undifferentiated goods- and services-producing activities of households for own use |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Activities of extra-territorial organizations and bodies   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Gross value added at basic prices  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | 6,683.7 | 7,142.6 | 7,560.3 | 7,953.3 | 8,351.4 | 8,699.5 | 9,097.3 | 9,530.3 |
| Taxes less subsidies on products   | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | 180.5   | 145.0   | 166.8   | 203.2   | 213.5   | 283.0   | 337.3   | 382.5   |
| Net factor income from abroad  | -92.2   | -66.2   | -56.4   | -81.2   | -80.5   | -107.4  | -113.9  | -120.6  | -96.6   | -109.8  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| GNI  | 1,297.6 | 1,374.2 | 1,448.9 | 1,495.9 | 1,576.0 | 1,643.4 | 1,733.3 | 1,843.8 | 1,985.9 | 2,069.0 | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| <b>Growth of Output (% annual change)</b>  |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| GDP  | 4.9     | 3.6     | 4.5     | 4.8     | 5.0     | 5.7     | 5.5     | 6.3     | 6.0     | 4.6     | 6.2     | 6.2     | 6.0     | 5.6     | 5.0     | 4.9     | 5.0     | 5.1     |
| Agriculture  | 1.9     | 3.3     | 3.4     | 3.8     | 2.8     | 2.7     | 3.4     | 3.5     | 4.8     | 4.0     | 3.0     | 3.9     | 4.6     | 4.2     | 4.2     | 3.8     | 3.4     | 3.8     |
| Industry   | 5.9     | 2.7     | 4.3     | 3.8     | 3.9     | 4.7     | 4.5     | 4.7     | 3.7     | 3.6     | 4.9     | 6.3     | 5.3     | 4.3     | 4.2     | 3.0     | 3.8     | 4.1     |
| Services   | 5.2     | 4.9     | 5.2     | 6.4     | 7.1     | 7.9     | 7.3     | 9.0     | 8.7     | 5.8     | 8.4     | 8.4     | 6.8     | 6.4     | 6.0     | 5.5     | 5.7     | 5.7     |
| Expenditure on GDP at 2000   2010 market prices  | 1,389.8 | 1,440.4 | 1,505.2 | 1,577.2 | 1,656.5 | 1,750.8 | 1,847.1 | 1,964.3 | 2,082.5 | 2,178.9 | 6,864.1 | 7,287.6 | 7,727.1 | 8,156.5 | 8,564.9 | 8,982.5 | 9,434.6 | 9,912.7 |
| Final consumption expenditure  | 947.6   | 984.4   | 1,031.1 | 1,078.0 | 1,130.4 | 1,178.4 | 1,224.5 | 1,284.2 | 1,360.5 | 1,444.9 | 4,477.0 | 4,706.4 | 4,959.5 | 5,239.8 | 5,486.7 | 5,755.8 | 6,005.7 | 6,283.0 |
| Household final consumption  | 856.8   | 886.7   | 920.7   | 956.6   | 1,004.1 | 1,043.8 | 1,076.9 | 1,130.8 | 1,191.2 | 1,249.1 | 3,786.1 | 3,977.3 | 4,195.8 | 4,423.4 | 4,651.0 | 4,881.6 | 5,126.0 | 5,379.5 |
| NPISHs final consumption   |         |         |         |         |         |         |         |         |         |         | 72.8    | 76.8    | 81.9    | 88.6    | 99.4    | 98.8    | 105.4   | 112.6   |
| Government final consumption   | 90.8    | 97.6    | 110.3   | 121.4   | 126.2   | 134.6   | 147.6   | 153.3   | 169.3   | 195.8   | 618.2   | 652.3   | 681.8   | 727.8   | 736.3   | 775.4   | 774.3   | 790.9   |
| Gross capital formation  | 309.2   | 335.6   | 320.7   | 355.4   | 380.0   | 427.0   | 432.7   | 441.1   | 496.0   | 508.0   | 2,256.9 | 2,434.6 | 2,701.9 | 2,778.8 | 2,936.1 | 3,024.3 | 3,175.0 | 3,344.1 |
| Gross fixed capital formation  | 275.9   | 293.8   | 307.6   | 309.4   | 354.9   | 393.5   | 403.7   | 441.4   | 493.8   | 510.1   | 2,127.8 | 2,316.4 | 2,527.7 | 2,654.4 | 2,772.5 | 2,911.4 | 3,041.6 | 3,228.7 |
| Public   | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Private  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     |
| Changes in inventories   | 33.3    | 41.8    | 13.1    | 46.0    | 25.1    | 33.5    | 29.0    | -0.2    | 2.2     | -2.1    | 129.1   | 118.2   | 174.2   | 124.5   | 163.6   | 112.8   | 133.4   | 115.4   |
| Acquisitions less disposals of valuables   |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Exports of goods and services  | 569.5   | 573.2   | 566.2   | 599.5   | 680.6   | 793.6   | 868.3   | 942.4   | 1,032.3 | 932.2   | 1,667.9 | 1,914.3 | 1,945.1 | 2,026.1 | 2,047.9 | 2,004.5 | 1,973.0 | 2,152.4 |
| Exports of goods   | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | 1,520.3 | 1,746.7 | 1,761.0 | 1,828.2 | 1,842.7 | 1,797.1 | 1,754.1 | 1,919.5 |
| Exports of services  | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | 147.6   | 167.6   | 184.0   | 198.0   | 205.2   | 207.3   | 218.9   | 232.9   |
| Less: Imports of goods and services  | 423.3   | 441.0   | 422.3   | 428.9   | 543.2   | 639.7   | 694.6   | 757.6   | 833.3   | 708.5   | 1,537.7 | 1,768.8 | 1,910.3 | 1,945.9 | 1,987.1 | 1,862.9 | 1,817.4 | 1,963.8 |

## Indonesia

| Item  | 2000      | 2001      | 2002      | 2003      | 2004      | 2005      | 2006      | 2007      | 2008      | 2009      | 2010      | 2011      | 2012      | 2013      | 2014      | 2015    | 2016    | 2017    |
|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|---------|---------|
| Imports of goods  | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | 1,280.7   | 1,495.9   | 1,632.0   | 1,665.1   | 1,704.4   | 1,596.2 | 1,558.3 | 1,694.5 |
| Imports of services   | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | 257.0     | 272.9     | 278.3     | 280.8     | 282.7     | 266.8   | 259.0   | 269.3   |
| Statistical discrepancy   | -13.1     | -11.8     | 9.5       | -26.9     | 8.8       | -8.5      | 16.2      | 54.2      | 27.0      | 2.2       | -         | 1.3       | 30.9      | 57.6      | 81.3      | 61.0    | 98.3    | 97.0    |
| <b>Growth of Demand</b> (% annual change)                         |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |         |         |         |
| Household final consumption <sup>c</sup>                          | 1.6       | 3.5       | 3.8       | 3.9       | 5.0       | 4.0       | 3.2       | 5.0       | 5.3       | 4.9       | 4.7       | 5.1       | 5.5       | 5.4       | 5.1       | 5.0     | 5.0     | 4.9     |
| Government final consumption                                      | -0.9      | 7.6       | 13.0      | 10.0      | 4.0       | 6.6       | 9.6       | 3.9       | 10.4      | 15.7      | 0.3       | 5.5       | 4.5       | 6.7       | 1.2       | 5.3     | -0.1    | 2.1     |
| Gross capital formation   | 12.9      | 8.6       | -4.5      | 10.8      | 6.9       | 12.4      | 1.3       | 1.9       | 12.4      | 2.4       | 8.8       | 7.9       | 11.0      | 2.8       | 5.7       | 3.0     | 5.0     | 5.3     |
| Exports of goods and services                                     | 26.5      | 0.6       | -1.2      | 5.9       | 13.5      | 16.6      | 9.4       | 8.5       | 9.5       | -9.7      | 15.3      | 14.8      | 1.6       | 4.2       | 1.1       | -2.1    | -1.6    | 9.1     |
| Imports of goods and services                                     | 25.9      | 4.2       | -4.2      | 1.6       | 26.7      | 17.8      | 8.6       | 9.1       | 10.0      | -15.0     | 17.3      | 15.0      | 8.0       | 1.9       | 2.1       | -6.2    | -2.4    | 8.1     |
| <b>Investment Financing at Current Prices</b>                     |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |         |         |         |
| Gross capital formation   | 309.2     | 371.1     | 389.9     | 515.5     | 552.3     | 695.8     | 848.2     | 984.6     | 1,376.5   | 1,737.1   | 2,256.9   | 2,583.2   | 3,021.7   | 3,229.6   | 3,657.2   | 3,926.2 | 4,199.1 | 4,545.1 |
| Gross national saving   | 361.2     | 441.8     | 419.3     | 416.5     | 476.7     | 675.2     | 860.8     | 994.8     | 1,408.0   | 1,629.0   | 2,246.5   | 2,601.7   | 2,755.8   | 2,970.9   | 3,241.6   | 3,476.1 | 3,692.9 | ...     |
| Gross domestic saving   | 442.2     | 493.3     | 457.7     | 477.9     | 571.9     | 763.7     | 958.5     | 1,110.6   | 1,531.9   | 1,777.6   | 2,387.1   | 2,781.7   | 2,960.5   | 3,212.5   | 3,534.1   | 3,780.7 | 4,053.6 | 4,564.4 |
| Net factor income from abroad                                     | -92.2     | -61.1     | -54.5     | -77.4     | -105.4    | -135.0    | -142.3    | -162.5    | -175.9    | -196.2    | -182.8    | -216.9    | -243.2    | -285.3    | -354.4    | -378.3  | -420.1  | ...     |
| Net current transfers from abroad <sup>d</sup>                    | 11.2      | 9.6       | 16.2      | 16.0      | 10.2      | 46.5      | 44.5      | 46.7      | 52.0      | 47.6      | 42.1      | 36.9      | 38.4      | 43.7      | 61.9      | 73.8    | 59.4    | 60.4    |
| <b>Savings and Investment</b> (% of GDP at current market prices) |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |         |         |         |
| Gross domestic saving   | 31.8      | 30.0      | 25.1      | 23.7      | 24.9      | 27.5      | 28.7      | 28.1      | 31.0      | 31.7      | 34.8      | 35.5      | 34.4      | 33.7      | 33.4      | 32.8    | 32.7    | 33.6    |
| Gross national saving   | 26.0      | 26.8      | 23.0      | 20.7      | 20.8      | 24.3      | 25.8      | 25.2      | 28.5      | 29.1      | 32.7      | 33.2      | 32.0      | 31.1      | 30.7      | 30.1    | 29.8    | ...     |
| Gross capital formation   | 22.2      | 22.5      | 21.4      | 25.6      | 24.1      | 25.1      | 25.4      | 24.9      | 27.8      | 31.0      | 32.9      | 33.0      | 35.1      | 33.8      | 34.6      | 34.0    | 33.8    | 33.4    |
| <b>At Current Market Prices</b> (Rp '000)                         |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |         |         |         |
| Per capita GDP  | 6,738     | 7,891     | 8,616     | 9,399     | 10,576    | 12,619    | 14,991    | 17,510    | 21,655    | 24,230    | 28,778    | 32,364    | 35,105    | 38,366    | 41,916    | 45,141  | 47,957  | 51,887  |
| Per capita GNI  | 6,291     | 7,598     | 8,359     | 9,037     | 10,091    | 12,005    | 14,352    | 16,789    | 20,885    | 23,382    | 28,012    | 31,467    | 34,110    | 37,219    | 40,510    | 43,660  | 46,334  | ...     |
| <b>PRODUCTION INDEXES</b> period averages                         |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |         |         |         |
| Agriculture; 2004–2006 = 100                                      | 77.8      | 80.3      | 85.5      | 91.4      | 95.5      | 98.0      | 106.5     | 109.2     | 113.9     | 119.8     | 122.9     | 126.0     | 135.3     | 136.5     | 139.3     | 142.3   | 143.1   | ...     |
| Manufacturing; 1993   2000   2010 = 100                           | 109.2     | 104.3     | 107.7     | 113.6     | 117.3     | 118.9     | 116.9     | 123.4     | 127.2     | 128.9     | 100.0     | 104.1     | 108.4     | 114.9     | 120.4     | 126.1   | 131.2   | 137.4   |
| <b>ENERGY</b> annual values                                       |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |         |         |         |
| Crude petroleum <sup>e</sup> (t '000)                             |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |         |         |         |
| Production  | 70,587    | 66,856    | 64,774    | 57,424    | 59,805    | 52,882    | 58,222    | 55,543    | 59,893    | 54,904    | 54,684    | 52,235    | 42,972    | 37,624    | 39,556    | 39,283  | 41,807  | ...     |
| Exports   | 29,226    | 32,617    | 29,054    | 26,518    | 23,468    | 21,488    | 23,606    | 22,970    | 19,488    | 17,967    | 18,137    | 17,881    | 14,973    | 13,017    | 12,400    | 1,554   | 2,313   | ...     |
| Imports   | 11,473    | 15,397    | 15,880    | 16,817    | 18,930    | 15,650    | 18,089    | 18,540    | 13,354    | 15,304    | 14,251    | 13,254    | 12,550    | 16,016    | 16,186    | 18,728  | 19,932  | ...     |
| Consumption   | ...       | 42,956    | 43,476    | 50,558    | 50,484    | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...     | ...     | ...     |
| Coal (t '000)   |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |         |         |         |
| Production  | 77,040    | 92,540    | 103,329   | 114,278   | 132,352   | 152,722   | 193,761   | 216,947   | 240,250   | 256,181   | 275,164   | 353,271   | 361,028   | 345,933   | 402,552   | 406,539 | 423,950 | ...     |
| Exports   | 58,460    | 65,281    | 74,178    | 85,681    | 93,759    | 110,790   | 143,633   | 163,000   | 191,430   | 198,366   | 208,000   | 272,671   | 347,505   | 381,384   | 356,303   | 328,387 | 311,330 | ...     |
| Imports   | 140       | 30        | 20        | 38        | 97        | 98        | 111       | 68        | 107       | 69        | 55        | 42        | 82        | 511       | ...       | ...     | ...     | ...     |
| Consumption   | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...     | ...     | ...     |
| Natural gas <sup>e</sup> (TJ)                                     |           |           |           |           |           |           |           |           |           |           |           |           |           |           |           |         |         |         |
| Production  | 3,060,900 | 2,957,201 | 3,197,732 | 2,978,773 | 2,951,031 | 2,877,910 | 2,649,206 | 2,498,044 | 2,587,533 | 2,744,596 | 2,890,084 | 2,761,875 | 3,023,470 | 2,821,680 | 3,149,501 | ...     | ...     | ...     |
| Exports   | 1,156,862 | 1,666,663 | 27,618    | 27,614    | 26,594    | 24,456    | 440,324   | 527,581   | 490,813   | 263,754   | 299,521   | 300,882   | 665,027   | 599,752   | 568,124   | ...     | ...     | ...     |

## Indonesia

| Item  | 2000   | 2001      | 2002      | 2003      | 2004      | 2005    | 2006    | 2007    | 2008    | 2009    | 2010    | 2011    | 2012    | 2013    | 2014    | 2015    | 2016  | 2017  |
|---|--------|-----------|-----------|-----------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------|-------|
| Imports   | 132    | ...       | -         | 69        | 19        | 22      | -       | -       | -       | -       | -       | -       | 75,723  | 81,827  | 85,743  | ...     | ...   | ...   |
| Consumption   | ...    | 1,178,357 | 1,594,647 | 1,654,685 | 1,293,274 | ...     | 126,359 | 165,995 | 226,600 | 343,351 | 401,068 | 415,468 | 625,649 | ...     | ...     | ...     | ...   | ...   |
| Electricity (kWh million)   |        |           |           |           |           |         |         |         |         |         |         |         |         |         |         |         |       |       |
| Production  | 92,821 | 101,630   | 108,359   | 113,020   | 119,105   | 124,505 | 131,710 | 139,711 | 148,058 | 156,797 | 175,976 | 185,927 | 204,205 | 222,207 | 238,019 | 239,750 | ...   | ...   |
| Consumption   | 79,170 | 84,500    | 88,412    | 90,440    | 99,826    | 105,933 | 112,609 | 121,247 | 129,018 | 134,582 | 149,807 | 158,694 | 174,342 | 188,342 | 199,028 | 204,280 | ...   | ...   |
| Retail Prices (Rp/L)  |        |           |           |           |           |         |         |         |         |         |         |         |         |         |         |         |       |       |
| Gasoline, premium   | 1,150  | 1,450     | 1,750     | 1,810     | 1,810     | 2,915   | 4,551   | ...     | ...     | 4,594   | 4,570   | 4,654   | 4,695   | 5,718   | 6,899   | 8,788   | 8,035 | ...   |
| Diesel  | 550    | 865       | 1,510     | 1,650     | 1,650     | 2,577   | 4,298   | ...     | ...     | 4,511   | 4,502   | 4,507   | 4,500   | 5,029   | 5,739   | ...     | ...   | ...   |
| <b>PRICE INDEXES</b> period averages                                |        |           |           |           |           |         |         |         |         |         |         |         |         |         |         |         |       |       |
| Consumer <sup>f</sup> ; 1996   2002   2007   2012 =100              | 210.3  | 234.5     | 262.3     | 279.6     | 113.3     | 125.1   | 145.9   | 150.6   | 109.8   | 115.1   | 121.0   | 127.5   | 132.9   | 142.2   | 113.2   | 120.4   | 124.7 | 129.4 |
| Food and nonalcoholic beverages <sup>g</sup>                        | 249.0  | 270.0     | 299.3     | 301.7     | 106.8     | 117.4   | 142.9   | 150.1   | 116.9   | 125.1   | 136.9   | 148.6   | 157.3   | 176.1   | 119.5   | 128.0   | 137.3 | 140.2 |
| Alcoholic beverages, tobacco, and narcotics <sup>h</sup>            | 229.5  | 261.5     | 292.9     | 317.5     | 113.0     | 122.8   | 136.1   | 144.7   | 109.7   | 119.8   | 129.3   | 135.8   | 143.4   | 152.5   | 113.9   | 123.1   | 130.4 | 136.4 |
| Clothing and footwear   | 245.3  | 267.8     | 280.3     | 292.4     | 110.2     | 116.4   | 129.5   | 133.1   | 109.0   | 115.9   | 121.2   | 131.4   | 139.2   | 141.1   | 105.1   | 108.9   | 112.9 | 116.2 |
| Housing, water, electricity, gas, and other fuels <sup>i</sup>      | 175.2  | 196.2     | 224.8     | 249.3     | 120.5     | 131.4   | 148.3   | 152.6   | 108.5   | 114.0   | 117.3   | 122.2   | 126.4   | 132.4   | 111.0   | 118.1   | 120.2 | 126.2 |
| Furnishings, household equipment, and routine household maintenance | 229.9  | 255.5     | 272.4     | 287.9     | 111.0     | 116.2   | 127.0   | 130.1   | 106.2   | 111.7   | 114.7   | 119.0   | 122.8   | 126.9   | 108.2   | 114.4   | 119.4 | 123.6 |
| Health  | 182.8  | 208.1     | 245.2     | 262.5     | 111.8     | 134.6   | 167.1   | 168.2   | 105.8   | 102.9   | 104.8   | 107.3   | 109.4   | 119.0   | 116.3   | 123.7   | 123.1 | 128.5 |
| Transport <sup>j</sup>  | 184.0  | 211.5     | 235.6     | 260.6     | 119.1     | 130.4   | 147.7   | 153.4   | 106.5   | 111.8   | 115.7   | 120.9   | 126.2   | 131.5   | 107.9   | 112.4   | 116.2 | 119.6 |
| Communication   | ...    | ...       | ...       | ...       | ...       | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...   | ...   |
| Recreation and culture  | ...    | ...       | ...       | ...       | ...       | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...   | ...   |
| Education   | ...    | ...       | ...       | ...       | ...       | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...   | ...   |
| Restaurants and hotels  | ...    | ...       | ...       | ...       | ...       | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...   | ...   |
| Miscellaneous goods and services <sup>k</sup>                       | ...    | ...       | ...       | ...       | ...       | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...   | ...   |
| Food <sup>g</sup>   | 249.0  | 270.0     | 299.3     | 301.7     | 106.8     | 117.4   | 142.9   | 150.1   | 116.9   | 125.1   | 136.9   | 148.6   | 157.3   | 176.1   | 119.5   | 128.0   | 137.3 | 140.2 |
| Nonfood   | ...    | ...       | ...       | ...       | ...       | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...   | ...   |
| Wholesale; 2000   2005   2010 = 100                                 | 100.0  | 113.0     | 118.0     | 122.0     | 131.0     | 151.0   | 171.6   | 195.3   | 245.6   | 162.7   | 170.6   | 183.3   | 192.7   | 189.6   | 132.4   | 138.3   | 149.2 | 156.1 |
| Implicit GDP deflator; 2000   2010 = 100                            | 100.0  | 114.3     | 121.0     | 127.7     | 138.6     | 158.5   | 180.8   | 201.1   | 237.6   | 257.3   | 100.0   | 107.5   | 111.5   | 117.0   | 123.4   | 128.4   | 131.5 | 131.5 |
| <b>Price Indexes</b> (% annual change)                              |        |           |           |           |           |         |         |         |         |         |         |         |         |         |         |         |       |       |
| Consumer price index  | 3.8    | 11.5      | 11.9      | 6.6       | 6.1       | 10.5    | 16.6    | 3.2     | 9.8     | 4.8     | 5.1     | 5.4     | 4.3     | 7.0     | 6.4     | 6.4     | 3.5   | 3.8   |
| Food price index  | -4.8   | 8.4       | 10.8      | 0.8       | 5.9       | 10.0    | 21.7    | 5.0     | 16.9    | 7.0     | 9.4     | 8.5     | 5.9     | 12.0    | ...     | 7.2     | -7.2  | 2.1   |
| Nonfood price index   | ...    | ...       | ...       | ...       | ...       | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...   | ...   |
| Wholesale price index <sup>l</sup>                                  | 12.5   | 13.0      | 4.4       | 3.4       | 7.4       | 15.3    | 13.6    | 13.8    | 25.8    | -0.1    | 4.9     | 7.5     | 5.1     | -1.6    | 5.4     | 4.4     | 7.9   | 4.6   |
| Implicit GDP deflator   | 9.6    | 14.3      | 5.9       | 5.5       | 8.6       | 14.3    | 14.1    | 11.3    | 18.1    | 8.3     | 8.2     | 7.5     | 3.8     | 5.0     | 5.4     | 4.0     | 2.4   | 4.2   |
| <b>MONEY AND BANKING</b> as of end of period (Rp trillion)          |        |           |           |           |           |         |         |         |         |         |         |         |         |         |         |         |       |       |
| Money supply (M1)   | 162    | 178       | 192       | 224       | 246       | 271     | 347     | 450     | 457     | 516     | 605     | 723     | 842     | 887     | 942     | 1,055   | 1,238 | 1,391 |
| Currency in circulation   | 72     | 76        | 81        | 95        | 109       | 124     | 151     | 183     | 210     | 226     | 260     | 308     | 362     | 400     | 419     | 470     | 508   | 587   |
| Demand deposits <sup>m</sup>  | 90     | 101       | 111       | 129       | 137       | 147     | 196     | 267     | 247     | 290     | 345     | 415     | 480     | 487     | 523     | 586     | 730   | 804   |
| Quasi-money <sup>n</sup>  | 585    | 666       | 692       | 732       | 788       | 932     | 1,035   | 1,200   | 1,439   | 1,626   | 1,866   | 2,154   | 2,466   | 2,843   | 3,231   | 3,493   | 3,767 | 4,028 |
| Money supply (M2)   | 747    | 844       | 884       | 956       | 1,034     | 1,203   | 1,382   | 1,650   | 1,896   | 2,141   | 2,471   | 2,877   | 3,308   | 3,730   | 4,173   | 4,549   | 5,005 | 5,419 |
| Foreign assets (net)  | 211    | 234       | 251       | 272       | 253       | 302     | 402     | 510     | 593     | 679     | 865     | 912     | 965     | 1,011   | 1,106   | 1,177   | 1,299 | 1,542 |
| Domestic credit   | 815    | 859       | 900       | 947       | 1,139     | 1,271   | 1,383   | 1,588   | 1,800   | 1,968   | 2,279   | 2,735   | 3,307   | 3,933   | 4,378   | 4,809   | 5,230 | 5,576 |
| Claims on government sector (net)                                   | 520    | 530       | 510       | 479       | 500       | 496     | 507     | 507     | 387     | 429     | 369     | 351     | 390     | 407     | 417     | 491     | 519   | 489   |
| Claims on private sector  | 281    | 311       | 366       | 443       | 606       | 733     | 822     | 1,006   | 1,314   | 1,404   | 1,684   | 2,118   | 2,581   | 3,098   | 3,489   | 3,822   | 4,116 | 4,413 |

## Indonesia

| Item  | 2000    | 2001     | 2002     | 2003    | 2004    | 2005    | 2006    | 2007    | 2008    | 2009    | 2010      | 2011      | 2012      | 2013      | 2014      | 2015      | 2016      | 2017      |  |
|---|---------|----------|----------|---------|---------|---------|---------|---------|---------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--|
| Claims on other financial institutions  | ...     | ...      | ...      | ...     | 18      | 25      | 26      | 34      | 50      | 68      | 125       | 161       | 175       | 217       | 253       | 272       | 290       | 325       |  |
| Claims on state and local government units  | ...     | ...      | ...      | ...     | 1       | 0       | 1       | 1       | 1       | 1       | 2         | 1         | 3         | 5         | 7         | 7         | 1         | 4         |  |
| Claims on public nonfinancial institutions  | 14      | 18       | 23       | 24      | 14      | 17      | 28      | 40      | 48      | 67      | 99        | 103       | 158       | 206       | 214       | 218       | 305       | 345       |  |
| Other items <sup>9</sup>  | -279    | -249     | -266     | -263    | -359    | -370    | -402    | -448    | -498    | -506    | -673      | -770      | -965      | -1,214    | -1,311    | -1,437    | -1,524    | -1,699    |  |
| <b>Money Supply (M2)</b> (% annual change)  | 15.6    | 13.0     | 4.7      | 8.1     | 8.2     | 16.3    | 14.9    | 19.3    | 14.9    | 13.0    | 15.4      | 16.4      | 15.0      | 12.8      | 11.9      | 9.0       | 10.0      | 8.3       |  |
| <b>M2</b> (% of GDP at current market prices)                                     | 53.8    | 51.3     | 48.5     | 47.5    | 45.0    | 43.4    | 41.4    | 41.8    | 38.3    | 38.2    | 36.0      | 36.7      | 38.4      | 39.1      | 39.5      | 39.4      | 40.3      | 39.9      |  |
| <b>Deposit Money Banks</b>  |         |          |          |         |         |         |         |         |         |         |           |           |           |           |           |           |           |           |  |
| Demand deposits <sup>P</sup>  | 87.8    | 99.7     | 204.1    | 224.8   | 247.1   | 227.6   | 276.2   | 355.3   | 359.3   | 413.7   | 483.9     | 568.4     | 662.0     | 729.4     | 766.6     | 858.2     | 988.6     | 1,051.1   |  |
| Savings deposits  | } 444.7 | 511.6    | 193.5    | 244.4   | 296.6   | 284.5   | 336.1   | 443.3   | 503.1   | 603.3   | 714.5     | 864.6     | 1,027.2   | 1,153.0   | 1,234.6   | 1,360.8   | 1,507.6   | 1,638.3   |  |
| Time deposits   |         |          | 447.5    | 433.1   | 421.3   | 564.1   | 616.8   | 664.3   | 819.8   | 894.3   | 1,003.1   | 1,122.0   | 1,245.9   | 1,425.2   | 1,729.9   | 1,844.6   | 1,986.8   | 2,124.3   |  |
| Domestic credits outstanding <sup>Q</sup>   | 716.9   | 730.2    | 365.4    | 437.9   | 553.5   | 749.5   | 849.3   | 1,067.7 | 1,398.9 | 1,529.0 | 1,896.7   | 2,370.1   | 2,911.0   | 3,518.5   | 3,953.7   | 4,310.0   | 4,703.7   | 5,080.1   |  |
| <b>Interest Rates</b> period averages (% percent per annum)                       |         |          |          |         |         |         |         |         |         |         |           |           |           |           |           |           |           |           |  |
| On deposits   |         |          |          |         |         |         |         |         |         |         |           |           |           |           |           |           |           |           |  |
| Savings   | 8.9     | 9.2      | 9.0      | 5.1     | 4.5     | 4.3     | 4.8     | 3.5     | 3.3     | 3.0     | 3.9       | 2.3       | 1.8       | 1.9       | 1.8       | 1.7       | 1.5       | 1.5       |  |
| Time: 6 months <sup>F</sup>   | 13.3    | 16.2     | 13.8     | 8.3     | 7.1     | 10.2    | 10.7    | 7.7     | 10.3    | 7.9     | 7.2       | 7.2       | 6.1       | 7.5       | 9.3       | 8.5       | 7.1       | 6.6       |  |
| 12 months   | 12.2    | 15.5     | 15.3     | 10.4    | 7.1     | 11.0    | 11.6    | 8.2     | 10.4    | 9.6     | 7.9       | 7.1       | 6.1       | 6.9       | 8.8       | 8.5       | 7.3       | 6.8       |  |
| <b>GOVERNMENT FINANCE<sup>5</sup></b> fiscal year ending 31 December (Rp billion) |         |          |          |         |         |         |         |         |         |         |           |           |           |           |           |           |           |           |  |
| <b>Central Government</b>   |         |          |          |         |         |         |         |         |         |         |           |           |           |           |           |           |           |           |  |
| Total revenue and grants  | 204,942 | 301,077  | 300,186  | 341,396 | 403,367 | 495,224 | 637,987 | 707,806 | 981,609 | 848,763 | 995,272   | 1,210,600 | 1,338,110 | 1,438,891 | 1,550,491 | 1,508,020 | 1,555,934 | 1,736,060 |  |
| Total revenue   | 204,942 | 300,600  | 299,886  | 340,928 | 403,105 | 493,919 | 636,153 | 706,108 | 979,305 | 847,097 | 992,249   | 1,205,346 | 1,332,323 | 1,432,059 | 1,545,457 | 1,496,047 | 1,546,946 | 1,732,952 |  |
| Current revenue   | 204,942 | 300,600  | 299,886  | 340,928 | 403,105 | 493,919 | 636,153 | 706,108 | 979,305 | 847,097 | 992,249   | 1,205,346 | 1,332,323 | 1,432,059 | 1,545,457 | 1,496,047 | 1,546,946 | 1,732,952 |  |
| Taxes   | 115,788 | 185,541  | 210,953  | 242,048 | 280,559 | 347,031 | 409,203 | 490,989 | 658,701 | 619,922 | 723,307   | 873,874   | 980,518   | 1,077,307 | 1,146,866 | 1,240,419 | 1,284,970 | 1,472,710 |  |
| Nontaxes  | 89,154  | 115,059  | 88,933   | 98,880  | 122,546 | 146,888 | 226,950 | 215,120 | 320,605 | 227,174 | 268,942   | 331,472   | 351,805   | 354,752   | 398,591   | 255,628   | 261,976   | 260,242   |  |
| Capital receipts  | -       | -        | -        | -       | -       | -       | -       | -       | -       | -       | -         | -         | -         | -         | -         | -         | -         | -         |  |
| Grants  | -       | 477      | 300      | 468     | 262     | 1,305   | 1,834   | 1,698   | 2,304   | 1,667   | 3,023     | 5,254     | 5,787     | 6,833     | 5,035     | 11,973    | 8,988     | 3,108     |  |
| Total expenditure and net lending   | 219,936 | 341,562  | 327,863  | 376,505 | 427,176 | 509,632 | 667,129 | 757,650 | 985,731 | 937,382 | 1,042,117 | 1,294,999 | 1,491,410 | 1,650,564 | 1,777,183 | 1,806,515 | 1,864,275 | 2,133,296 |  |
| Total expenditure   | 219,936 | 341,562  | 327,863  | 376,505 | 427,176 | 509,632 | 667,129 | 757,650 | 985,731 | 937,382 | 1,042,117 | 1,294,999 | 1,491,410 | 1,650,564 | 1,777,183 | 1,806,515 | 1,864,275 | 2,133,296 |  |
| Current expenditure   | 177,342 | 218,923  | 189,069  | 307,258 | 365,726 | 476,744 | 612,177 | 693,361 | 912,958 | 861,511 | 961,830   | 1,177,145 | 1,346,306 | 1,469,700 | 1,629,835 | 1,591,081 | 1,694,801 | ...       |  |
| Capital expenditure <sup>T</sup>  | 42,594  | 122,639  | 138,794  | 69,247  | 61,450  | 32,889  | 54,952  | 64,289  | 72,773  | 75,871  | 80,287    | 117,855   | 145,104   | 180,864   | 147,348   | 215,434   | 169,474   | ...       |  |
| Net lending   | ...     | ...      | ...      | ...     | ...     | ...     | ...     | ...     | ...     | ...     | ...       | ...       | ...       | ...       | ...       | ...       | ...       | ...       |  |
| Current surplus/deficit   | 27,600  | 81,677   | 110,817  | 33,670  | 37,379  | 17,176  | 23,976  | 12,747  | 66,347  | -14,414 | 30,419    | 28,201    | -13,983   | -37,641   | -84,378   | -95,034   | -147,854  | ...       |  |
| Capital account surplus/deficit   | -42,594 | -122,639 | -138,794 | -69,247 | -61,450 | -32,889 | -54,952 | -64,289 | -72,773 | -75,871 | -80,287   | -117,855  | -145,104  | -180,864  | -142,314  | -203,461  | -169,474  | ...       |  |
| Overall budgetary surplus/deficit <sup>U</sup>                                    | -14,993 | -40,485  | -27,677  | -35,109 | -23,809 | -14,408 | -29,142 | -49,844 | -4,121  | -88,619 | -46,846   | -84,399   | -153,301  | -211,673  | -226,692  | -298,495  | -308,341  | -397,236  |  |
| Financing   |         |          |          |         |         |         |         |         |         |         |           |           |           |           |           |           |           |           |  |
| Domestic borrowing  | 18,900  | 30,218   | 20,561   | 34,562  | 51,866  | 21,393  | 55,982  | 69,032  | 102,478 | 128,133 | 96,118    | 148,748   | 198,623   | 243,200   | 261,245   | 307,858   | 344,923   | ...       |  |
| Foreign borrowing   | 9,554   | 10,267   | 7,116    | 548     | -28,057 | -10,272 | -26,567 | -26,576 | -18,406 | -15,550 | -4,567    | -17,799   | -23,464   | -5,805    | -12,352   | 15,250    | -10,420   | ...       |  |
| Use of cash balances <sup>V</sup>   | -13,461 | -        | 0        | -0      | -       | 3,287   | -274    | 7,387   | -79,950 | -23,964 | -44,706   | -46,549   | -21,858   | -25,722   | -22,201   | -24,613   | -26,162   | 0         |  |
| <b>Government Finance</b> (% of GDP at current market prices)                     |         |          |          |         |         |         |         |         |         |         |           |           |           |           |           |           |           |           |  |
| Total revenue   | 14.7    | 18.3     | 16.5     | 16.9    | 17.6    | 17.8    | 19.1    | 17.9    | 19.8    | 15.1    | 14.5      | 15.5      | 15.5      | 15.1      | 14.7      | 13.1      | 12.5      | 12.8      |  |
| Taxes   | 8.3     | 11.3     | 11.6     | 12.0    | 12.2    | 12.5    | 12.3    | 12.4    | 13.3    | 11.1    | 10.5      | 11.2      | 11.4      | 11.3      | 10.9      | 10.8      | 10.4      | 10.8      |  |
| Total expenditure   | 15.8    | 20.7     | 18.0     | 18.7    | 18.6    | 18.4    | 20.0    | 19.2    | 19.9    | 16.7    | 15.2      | 16.5      | 17.3      | 17.3      | 16.8      | 15.7      | 15.0      | 15.7      |  |
| Overall budgetary surplus/deficit   | -1.1    | -2.5     | -1.5     | -1.7    | -1.0    | -0.5    | -0.9    | -1.3    | -0.1    | -1.6    | -0.7      | -1.1      | -1.8      | -2.2      | -2.1      | -2.6      | -2.5      | -2.9      |  |



## Indonesia

| Item  | 2000    | 2001    | 2002    | 2003    | 2004    | 2005    | 2006    | 2007    | 2008    | 2009    | 2010    | 2011    | 2012    | 2013    | 2014    | 2015    | 2016    | 2017    |
|---|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| <b>EXTERNAL TRADE</b> calendar year (\$ million)      |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Exports, fob  | 62,124  | 56,321  | 57,159  | 61,058  | 71,585  | 85,660  | 100,799 | 114,101 | 137,020 | 116,510 | 157,779 | 203,497 | 190,032 | 182,552 | 175,981 | 150,366 | 145,186 | 168,811 |
| Imports, cif  | 33,515  | 30,962  | 31,289  | 32,551  | 46,525  | 57,701  | 61,066  | 74,473  | 129,197 | 96,829  | 135,663 | 177,436 | 191,691 | 186,629 | 178,179 | 142,695 | 135,653 | 156,925 |
| Trade balance   | 28,609  | 25,359  | 25,870  | 28,508  | 25,060  | 27,959  | 39,733  | 39,627  | 7,823   | 19,681  | 22,116  | 26,061  | -1,659  | -4,077  | -2,198  | 7,671   | 9,533   | 11,885  |
| External Trade (% annual change)                      |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Exports   | 27.7    | -9.3    | 1.5     | 6.8     | 17.2    | 19.7    | 17.7    | 13.2    | 20.1    | -15.0   | 35.4    | 29.0    | -6.6    | -3.9    | -3.6    | -14.6   | -3.4    | 16.3    |
| Imports   | 39.6    | -7.6    | 1.1     | 4.0     | 42.9    | 24.0    | 5.8     | 22.0    | 73.5    | -25.1   | 40.1    | 30.8    | 8.0     | -2.6    | -4.5    | -19.9   | -4.9    | 15.7    |
| <b>Direction of Trade</b> calendar year (\$ million)  |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Exports, total  | 62,096  | 56,254  | 57,063  | 61,004  | 71,519  | 85,579  | 100,696 | 113,971 | 136,860 | 116,378 | 157,779 | 203,497 | 190,032 | 182,552 | 176,292 | 150,393 | 136,846 | 168,773 |
| 1. Japan  | 14,415  | 13,010  | 12,045  | 13,603  | 15,962  | 18,049  | 21,732  | 23,633  | 27,744  | 18,575  | 25,782  | 33,715  | 30,135  | 27,086  | 23,166  | 18,014  | 16,099  | 17,791  |
| 2. China, People's Republic of                        | 2,768   | 2,201   | 2,903   | 3,803   | 4,605   | 6,662   | 8,344   | 9,676   | 11,637  | 11,499  | 15,693  | 22,941  | 21,660  | 22,601  | 17,606  | 15,045  | 16,791  | 23,049  |
| 3. United States                                      | 8,489   | 7,761   | 7,570   | 7,386   | 8,787   | 9,889   | 11,259  | 11,644  | 13,080  | 10,889  | 14,302  | 16,498  | 14,910  | 15,741  | 16,560  | 16,267  | 16,172  | 17,810  |
| 4. Singapore  | 6,562   | 5,364   | 5,349   | 5,400   | 6,001   | 7,837   | 8,930   | 10,502  | 12,862  | 10,263  | 13,723  | 18,444  | 17,135  | 16,686  | 16,807  | 12,650  | 11,861  | 12,767  |
| 5. India  | 1,151   | 1,054   | 1,302   | 1,742   | 2,171   | 2,878   | 3,391   | 4,944   | 7,163   | 7,433   | 9,915   | 13,336  | 12,496  | 13,031  | 12,249  | 11,713  | 10,104  | 14,084  |
| 6. Korea, Republic of                                 | 4,318   | 3,772   | 4,107   | 4,324   | 4,830   | 7,086   | 7,694   | 7,583   | 9,117   | 8,145   | 12,575  | 16,389  | 15,050  | 11,422  | 10,621  | 7,650   | 7,009   | 8,187   |
| 7. Malaysia   | 1,972   | 1,779   | 2,030   | 2,364   | 3,016   | 3,431   | 4,111   | 5,096   | 6,433   | 6,812   | 9,362   | 10,996  | 11,280  | 10,667  | 9,759   | 7,662   | 1,647   | 8,468   |
| 8. Thailand   | 1,026   | 1,064   | 1,227   | 1,393   | 1,976   | 2,246   | 2,702   | 3,054   | 3,661   | 3,234   | 4,567   | 5,897   | 6,635   | 6,062   | 5,830   | 5,530   | 5,394   | 6,462   |
| 9. Philippines  | 820     | 815     | 778     | 945     | 1,238   | 1,419   | 1,406   | 1,854   | 2,054   | 2,406   | 3,181   | 3,699   | 3,708   | 3,817   | 3,888   | 3,921   | 5,271   | 6,627   |
| 10. Taipei, China                                     | 2,378   | 2,188   | 2,067   | 2,233   | 2,854   | 2,475   | 2,735   | 2,597   | 3,155   | 3,382   | 4,838   | 6,585   | 6,243   | 5,862   | 6,425   | 5,037   | 939     | 4,156   |
| Imports, total  | 33,500  | 31,064  | 31,284  | 32,547  | 46,440  | 57,698  | 60,996  | 74,192  | 128,552 | 96,158  | 135,663 | 177,436 | 191,691 | 186,629 | 178,179 | 142,695 | 135,551 | 160,717 |
| 1. China, People's Republic of                        | 2,022   | 1,843   | 2,427   | 2,957   | 4,101   | 5,843   | 6,637   | 8,558   | 15,249  | 14,002  | 20,424  | 26,212  | 29,387  | 29,849  | 30,624  | 29,411  | 30,800  | 34,521  |
| 2. Singapore  | 3,789   | 3,147   | 4,100   | 4,155   | 6,083   | 9,471   | 10,035  | 9,840   | 21,790  | 15,550  | 20,241  | 25,965  | 26,087  | 25,582  | 25,186  | 18,022  | 14,548  | 16,992  |
| 3. Japan  | 5,397   | 4,689   | 4,409   | 4,228   | 6,082   | 6,906   | 5,516   | 6,527   | 15,129  | 9,844   | 16,966  | 19,437  | 22,768  | 19,285  | 17,008  | 13,264  | 12,985  | 14,134  |
| 4. Malaysia   | 1,131   | 1,005   | 1,037   | 1,138   | 1,682   | 2,149   | 3,193   | 6,412   | 8,923   | 5,688   | 8,649   | 10,405  | 12,244  | 13,323  | 10,855  | 8,531   | 7,201   | 9,059   |
| 5. Korea, Republic of                                 | 2,083   | 2,209   | 1,647   | 1,528   | 1,943   | 2,869   | 2,876   | 3,197   | 6,926   | 4,742   | 7,703   | 13,000  | 11,970  | 11,593  | 11,847  | 8,427   | 6,675   | 7,874   |
| 6. Thailand   | 1,109   | 986     | 1,191   | 1,702   | 2,772   | 3,447   | 2,983   | 4,287   | 6,336   | 4,613   | 7,471   | 10,405  | 11,437  | 10,703  | 9,781   | 8,083   | 8,667   | 9,036   |
| 7. United States                                      | 3,393   | 3,210   | 2,644   | 2,702   | 3,236   | 3,886   | 4,066   | 4,797   | 7,898   | 7,094   | 9,416   | 10,834  | 11,614  | 9,082   | 8,189   | 7,617   | 7,319   | 8,216   |
| 8. Australia  | 1,694   | 1,814   | 1,587   | 1,648   | 2,215   | 2,567   | 2,986   | 3,004   | 4,005   | 3,436   | 4,099   | 5,177   | 5,298   | 5,038   | 5,648   | 4,816   | 5,261   | 7,057   |
| 9. Saudi Arabia                                       | 1,598   | 1,314   | 1,104   | 1,498   | 1,967   | 2,712   | 3,384   | 3,373   | 4,805   | 3,136   | 4,361   | 5,427   | 5,199   | 6,526   | 6,516   | 3,422   | 2,725   | 3,513   |
| 10. Germany   | 1,245   | 1,301   | 1,224   | 1,181   | 1,734   | 1,781   | 1,457   | 1,982   | 3,069   | 2,374   | 3,007   | 3,394   | 4,189   | 4,426   | 4,091   | 3,472   | 3,159   | 3,272   |
| <b>BALANCE OF PAYMENTS</b> calendar year (\$ million) |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |         |
| Current account balance                               | 7,991   | 6,900   | 7,822   | 8,106   | 1,563   | 278     | 10,859  | 10,491  | 126     | 10,628  | 5,144   | 1,685   | -24,418 | -29,109 | -27,510 | -17,519 | -16,952 | -17,293 |
| Balance on goods                                      | 25,043  | 22,696  | 23,513  | 24,563  | 19,164  | 17,190  | 31,580  | 33,860  | 24,580  | 32,267  | 31,003  | 33,825  | 8,680   | 5,833   | 6,983   | 14,049  | 15,318  | 18,892  |
| Exports   | 65,406  | 57,364  | 59,165  | 64,109  | 66,084  | 81,682  | 98,251  | 111,303 | 132,226 | 113,266 | 149,966 | 191,109 | 187,347 | 182,089 | 175,293 | 149,124 | 144,470 | 168,887 |
| Imports   | 40,366  | 34,669  | 35,652  | 39,546  | 46,920  | 64,492  | 66,671  | 77,442  | 107,645 | 81,000  | 118,963 | 157,284 | 178,667 | 176,256 | 168,310 | 135,076 | 129,152 | 149,995 |
| Balance on services                                   | -18,374 | -16,731 | -17,429 | -18,325 | -7,943  | -8,865  | -11,868 | -13,144 | -14,802 | -11,183 | -9,791  | -9,803  | -10,564 | -12,070 | -10,010 | -8,697  | -7,084  | -7,864  |
| Credit  | 7,672   | 7,504   | 7,981   | 6,347   | 13,138  | 13,516  | 9,897   | 11,754  | 13,888  | 12,115  | 16,670  | 21,888  | 23,660  | 22,944  | 23,531  | 22,221  | 23,324  | 24,668  |
| Debit   | 26,046  | 24,235  | 25,410  | 24,672  | 21,080  | 22,381  | 21,766  | 24,899  | 28,690  | 23,298  | 26,461  | 31,691  | 34,224  | 35,015  | 33,541  | 30,918  | 30,407  | 32,532  |
| Balance on primary income                             |         |         |         |         | -10,797 | -12,840 | -13,715 | -15,329 | -15,017 | -15,033 | -20,698 | -26,547 | -26,628 | -27,050 | -29,703 | -28,379 | -29,647 | -32,838 |
| Credit  |         |         |         |         | 2,055   | 2,371   | 2,594   | 3,564   | 3,644   | 1,959   | 1,934   | 2,581   | 2,650   | 2,602   | 2,130   | 2,822   | 4,048   | 6,441   |
| Debit   |         |         |         |         | 12,852  | 15,211  | 16,310  | 18,875  | 18,660  | 16,992  | 22,632  | 29,128  | 29,277  | 29,652  | 31,832  | 31,201  | 33,695  | 39,279  |
| Balance on secondary income                           | 1,324   | 935     | 1,740   | 1,869   | 1,139   | 4,793   | 4,863   | 5,104   | 5,364   | 4,578   | 4,630   | 4,211   | 4,094   | 4,178   | 5,220   | 5,508   | 4,460   | 4,517   |
| Credit  | 1,816   | 1,520   | 2,210   | 2,053   | 2,433   | 5,993   | 6,079   | 6,801   | 7,352   | 7,241   | 7,571   | 7,636   | 8,067   | 8,508   | 9,374   | 10,362  | 9,832   | 10,010  |
| Debit   | 492     | 585     | 470     | 184     | 1,294   | 1,200   | 1,216   | 1,697   | 1,989   | 2,663   | 2,941   | 3,425   | 3,972   | 4,330   | 4,154   | 4,853   | 5,371   | 5,493   |
| Capital account                                       | ...     | ...     | ...     | ...     | -       | 334     | 350     | 547     | 294     | 96      | 50      | 33      | 51      | 45      | 27      | 17      | 41      | 46      |

## Indonesia

| Item   | 2000    | 2001     | 2002    | 2003     | 2004     | 2005     | 2006     | 2007     | 2008     | 2009     | 2010     | 2011     | 2012     | 2013     | 2014     | 2015     | 2016     | 2017     |
|--|---------|----------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| Credit   | ...     | ...      | ...     | ...      | -        | 334      | 350      | 547      | 294      | 96       | 50       | 33       | 51       | 45       | 27       | 17       | 41       | 46       |
| Debit  | ...     | ...      | ...     | ...      | -        | -        | -        | -        | -        | -        | -        | -        | -        | -        | -        | -        | -        | -        |
| Financial account  | -7,896  | -7,618   | -1,103  | -950     | 1,852    | 11       | 2,676    | 3,046    | -2,126   | 4,759    | 26,476   | 13,603   | 24,858   | 21,926   | 44,916   | 16,843   | 29,306   | 29,834   |
| Direct investment  | -4,551  | -2,977   | 145     | -597     | -1,512   | 5,271    | 2,188    | 2,253    | 3,419    | 2,630    | 11,106   | 11,528   | 13,716   | 12,170   | 14,733   | 10,704   | 16,136   | 20,151   |
| Portfolio investment   | -1,911  | -245     | 1,222   | 2,251    | 4,409    | 4,189    | 4,277    | 5,567    | 1,764    | 10,336   | 13,202   | 3,806    | 9,206    | 10,873   | 26,067   | 16,183   | 18,996   | 20,662   |
| Financial derivatives  | -       | -        | -       | -        | -        | -        | -        | -        | -        | -        | -94      | 69       | 13       | -334     | -156     | 20       | -9       | -128     |
| Other investments  | -1,434  | -4,396   | -2,470  | -2,604   | -1,044   | -9,450   | -3,790   | -4,774   | -7,309   | -8,208   | 2,262    | -1,801   | 1,922    | -783     | 4,272    | -10,064  | -5,817   | -10,851  |
| Net errors and omissions                                       | 3,822   | 714      | -1,692  | -3,503   | -3,107   | -178     | 625      | -1,368   | -238     | -2,977   | -1,327   | -3,465   | -275     | -186     | -2,184   | -439     | -305     | -1,002   |
| Overall balance  | 3,918   | -3       | 5,027   | 3,653    | 309      | 444      | 14,511   | 12,715   | -1,945   | 12,506   | 30,343   | 11,857   | 215      | -7,325   | 15,249   | -1,098   | 12,089   | 11,586   |
| Reserves and related items                                     | -3,918  | 3        | -5,027  | -3,653   | -309     | -444     | -14,511  | -12,715  | 1,945    | -12,506  | -30,343  | -11,857  | -215     | 7,325    | -15,249  | 1,098    | -12,089  | -11,586  |
| International investment position                              | ...     | -113,983 | -98,592 | -105,926 | -116,727 | -124,854 | -136,856 | -169,165 | -147,757 | -213,724 | -291,062 | -318,272 | -361,224 | -371,433 | -383,973 | -376,834 | -333,782 | -340,688 |
| <b>Balance of Payments</b> (% of GDP at current market prices) |         |          |         |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |
| Exports  | 39.6    | 35.8     | 30.2    | 27.3     | 25.7     | 28.6     | 26.9     | 25.8     | 25.9     | 21.0     | 19.9     | 21.4     | 20.4     | 20.0     | 19.7     | 17.3     | 15.5     | 16.6     |
| Imports  | 24.5    | 21.6     | 18.2    | 16.8     | 18.3     | 22.6     | 18.3     | 17.9     | 21.1     | 15.0     | 15.8     | 17.6     | 19.5     | 19.3     | 18.9     | 15.7     | 13.9     | 14.8     |
| Balance on goods   | 15.2    | 14.1     | 12.0    | 10.5     | 7.5      | 6.0      | 8.7      | 7.8      | 4.8      | 6.0      | 4.1      | 3.8      | 0.9      | 0.6      | 0.8      | 1.6      | 1.6      | 1.9      |
| Current account balance  | 4.8     | 4.3      | 4.0     | 3.5      | 0.6      | 0.1      | 3.0      | 2.4      | 0.0      | 2.0      | 0.7      | 0.2      | -2.7     | -3.2     | -3.1     | -2.0     | -1.8     | -1.7     |
| Overall balance  | 2.4     | -0.0     | 2.6     | 1.6      | 0.1      | 0.2      | 4.0      | 2.9      | -0.4     | 2.3      | 4.0      | 1.3      | 0.0      | -0.8     | 1.7      | -0.1     | 1.3      | 1.1      |
| <b>INTERNATIONAL RESERVES</b> as of end of period (\$ million) |         |          |         |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |
| Total  | 29,268  | 28,018   | 32,047  | 36,253   | 36,303   | 34,731   | 42,588   | 56,925   | 51,641   | 66,119   | 96,211   | 110,137  | 112,777  | 99,387   | 111,863  | 105,929  | 116,370  | 130,203  |
| Gold, national valuation                                       | 766     | 772      | 1,077   | 1,291    | 1,351    | 1,590    | 1,485    | 1,948    | 2,044    | 2,556    | 3,303    | 3,598    | 3,940    | 3,023    | 3,027    | 2,661    | 2,876    | 3,346    |
| Foreign exchange   | 28,280  | 27,048   | 30,754  | 34,742   | 34,724   | 32,926   | 40,866   | 54,737   | 49,339   | 60,572   | 89,970   | 103,611  | 105,907  | 93,427   | 106,073  | 100,626  | 110,931  | 124,143  |
| Reserve position in the IMF                                    | 190     | 183      | 198     | 216      | 226      | 208      | 219      | 230      | 224      | 228      | 224      | 223      | 224      | 224      | 211      | 202      | 1,059    | 1,122    |
| SDRs   | 32      | 16       | 19      | 4        | 2        | 7        | 18       | 9        | 34       | 2,763    | 2,714    | 2,704    | 2,707    | 2,712    | 2,552    | 2,440    | 1,504    | 1,592    |
| <b>EXCHANGE RATES</b> (Rp-\$)                                  |         |          |         |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |
| End of period  | 9,595   | 10,400   | 8,940   | 8,465    | 9,290    | 9,830    | 9,020    | 9,419    | 10,950   | 9,400    | 8,991    | 9,068    | 9,670    | 12,189   | 12,440   | 13,795   | 13,436   | 13,548   |
| Average of period  | 8,422   | 10,261   | 9,311   | 8,577    | 8,939    | 9,705    | 9,159    | 9,141    | 9,699    | 10,390   | 9,090    | 8,770    | 9,387    | 10,461   | 11,865   | 13,389   | 13,308   | 13,381   |
| <b>EXTERNAL INDEBTEDNESS</b> as of end of period (\$ million)  |         |          |         |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |
| Total debt outstanding and disbursed                           | 144,032 | 132,694  | 128,429 | 134,359  | 138,029  | 142,120  | 135,959  | 147,818  | 157,906  | 179,395  | 198,269  | 219,620  | 252,556  | 265,453  | 292,971  | 308,221  | 316,431  | ...      |
| Long-term debt   | 111,195 | 103,249  | 101,617 | 104,251  | 105,948  | 122,949  | 123,392  | 128,785  | 137,050  | 152,241  | 162,171  | 178,406  | 205,259  | 216,293  | 244,142  | 267,046  | 271,717  | ...      |
| Public and publicly guaranteed                                 | 70,025  | 68,844   | 71,590  | 74,498   | 72,401   | 77,705   | 76,625   | 80,278   | 87,753   | 97,448   | 103,388  | 108,786  | 128,044  | 128,832  | 142,820  | 160,181  | 177,067  | ...      |
| Private nonguaranteed  | 41,169  | 34,405   | 30,026  | 29,754   | 33,546   | 45,244   | 46,766   | 48,507   | 49,297   | 54,793   | 58,783   | 69,620   | 77,214   | 87,461   | 101,322  | 106,866  | 94,650   | ...      |
| Short-term debt  | 21,688  | 20,031   | 17,626  | 19,477   | 22,024   | 11,023   | 12,208   | 18,655   | 20,488   | 24,050   | 33,047   | 38,173   | 44,253   | 46,110   | 45,960   | 38,431   | 42,051   | ...      |
| Use of IMF credit  | 11,149  | 9,414    | 9,186   | 10,631   | 10,057   | 8,148    | 359      | 378      | 368      | 3,105    | 3,050    | 3,041    | 3,044    | 3,050    | 2,869    | 2,744    | 2,662    | ...      |
| External debt (% of GNI)                                       | 93.5    | 85.9     | 67.7    | 59.5     | 56.3     | 52.3     | 39.0     | 35.7     | 32.1     | 34.5     | 27.0     | 25.3     | 28.3     | 30.0     | 34.0     | 37.0     | 35.1     | ...      |
| Total long-term debt (% of total debt)                         | 77.2    | 77.8     | 79.1    | 77.6     | 76.8     | 86.5     | 90.8     | 87.1     | 86.8     | 84.9     | 81.8     | 81.2     | 81.3     | 81.5     | 83.3     | 86.6     | 85.9     | ...      |
| Short-term debt (% of total debt)                              | 15.1    | 15.1     | 13.7    | 14.5     | 16.0     | 7.8      | 9.0      | 12.6     | 13.0     | 13.4     | 16.7     | 17.4     | 17.5     | 17.4     | 15.7     | 12.5     | 13.3     | ...      |
| Debt service (% of exports of goods and services)              | 22.8    | 24.0     | 25.2    | 26.3     | 25.5     | 20.9     | 25.7     | 19.1     | 14.5     | 19.6     | 18.7     | 14.4     | 16.8     | 20.4     | 30.7     | 32.0     | 39.6     | ...      |
| Debt Service transactions during the year (\$ million)         |         |          |         |          |          |          |          |          |          |          |          |          |          |          |          |          |          |          |
| Principal repayments on long-term debt                         | 9,297   | 7,883    | 10,550  | 12,931   | 14,626   | 15,746   | 16,426   | 18,811   | 17,001   | 20,431   | 26,202   | 25,164   | 29,527   | 33,741   | 52,818   | 45,162   | 57,213   | 22,729*  |
| Interest on long-term debt                                     | 5,702   | 4,565    | 3,142   | 3,437    | 3,954    | 2,957    | 3,416    | 4,996    | 4,461    | 4,301    | 4,944    | 5,532    | 5,951    | 7,967    | 8,253    | 9,769    | 9,921    | 11,268*  |
| Interest on short-term debt                                    | 1,157   | 863      | 600     | 638      | 731      | 111      | 134      | 141      | 210      | 159      | 414      | 373      | 426      | 555      | 631      | 785      | 837      | ...      |



# Indonesia

| Item                             | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 |
|----------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Average terms of new commitments |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| Interest (% per annum)           | 4.2  | 3.8  | 3.3  | 2.8  | 3.4  | 5.7  | 5.7  | 4.4  | 4.3  | 4.3  | 4.6  | 3.6  | 4.2  | 3.9  | 3.9  | 3.6  | 3.6  | ...  |
| Maturity (years)                 | 19.0 | 27.1 | 21.0 | 21.1 | 18.7 | 19.2 | 22.1 | 24.1 | 19.2 | 18.6 | 14.6 | 16.0 | 16.7 | 15.7 | 14.2 | 15.6 | 14.0 | ...  |
| Grace period (years)             | 6.0  | 3.5  | 4.2  | 3.6  | 6.4  | 13.9 | 15.2 | 14.8 | 11.9 | 8.8  | 7.8  | 9.9  | 14.5 | 11.5 | 12.1 | 12.5 | 11.9 | ...  |
| Grant element (%)                | 39.7 | 43.6 | 42.0 | 45.0 | 42.9 | 31.2 | 33.4 | 43.0 | 37.5 | 35.4 | 37.6 | 42.8 | 37.4 | 39.2 | 30.7 | 36.6 | 38.3 | ...  |

... = data not available; | = marks break in the series; - = magnitude equals zero; \* = provisional, preliminary, estimate, budget figure; 0 or 0.0 = magnitude is less than half of unit employed; \$ = United States dollars; cif = cost, insurance, and freight; fob = freight on board; GDP = gross domestic product; GNI = gross national income; IMF = International Monetary Fund; km<sup>2</sup> = square kilometer; kWh = kilowatt-hour; L = liter; NPISHs = nonprofit institutions serving households; Rp = rupiah; SDRs = special drawing rights; t = metric ton; TJ = terajoule.

- a Projections based on census or survey figures, except for 2005, which is the actual figure from intercensal population survey.
- b Data for 2010 onward are based on the 2008 System of National Accounts. Base year was also changed from 2000 to 2010.
- c Figures before 2010 include expenditures of NPISHs.
- d Derived from balance-of-payments data.
- e For 2006 onward, data were derived using the conversion factor of 1 metric ton = 7.33 barrels, 1 ton = 41.868 terajoules, 1 million standard cubic feet (MMscf) = 1.05 terajoules, and 1 Million British Thermal Unit (MBTU) = 1.0551 x 10<sup>-3</sup> terajoules.
- f For 2000–2002, data refer to the consumer price index (CPI) for 43 cities; for 2003–2007, 45 cities; for 2008–2013, 66 cities; and for 2014–2017, 82 cities.
- g Refers to Indonesia's CPI group "Foodstuff" consisting of cereals, cassava, and related products; meat and related products; fresh fish; preserved fish; eggs, milk, and related products; vegetables; beans and nuts; fruits; spices; fats and oils; and other food items. The group does not include nonalcoholic and alcoholic beverages.
- h Refers to Indonesia's CPI group "Prepared Food, Beverages, and Tobacco Products", and includes nonalcoholic and alcoholic beverages.
- i Refers to Indonesia's CPI group "Housing, Water, Electricity, Gas, and Fuel", which includes "Household Equipment" and "Household Operation"
- j Refers to Indonesia's CPI group "Transport, Communication, and Financial Services"
- k Distributed into the other commodity groups and/or subgroups.
- l Change of the wholesale price index for 2013 was estimated by rebasing January–October 2013 and 2012 data to 2005.
- m Refers to current accounts, transfer, and mature time deposits and savings deposits in rupiah, held by residents within the monetary system.
- n Figures for 2004 onward include securities other than shares.
- o Includes import deposits and other items (net).
- p Shown in the consolidated balance sheets of commercial banks.
- q Refers to claims of public sector, private enterprises, and individuals.
- r Refers to time deposits in deposit money banks (weighted average).
- s For 2000, data cover 9 months, beginning 1 April to 31 December.
- t For 2001, data include balanced funds amounting to Rp82400.4 billion.
- u Figures exclude nonbudgetary surplus/deficit; hence, the item refers to overall budgetary surplus/deficit.
- v Refers to surplus/deficit financing.

## Sources:

|                    |  |
|--------------------|--|
| Population         | For 2000–2001: Bank Indonesia. Official communication, 2 May 2005; past communication.<br>For 2002–2017: Government of Indonesia, Badan Pusat Statistik (BPS). Official communication, 7 May 2018; past communication. |
| Urban Population   | United Nations (UN), Department of Economic and Social Affairs. World Urbanization Prospects 2018. <a href="https://esa.un.org/unpd/wup/">https://esa.un.org/unpd/wup/</a> (accessed June 2018).                       |
| Labor Force        | BPS. Official communication, 7 May 2018; past communication.   |
| National Accounts  | BPS. Official communication, 7 May 2018; past communication.   |
| Production Indexes |  |
| Agriculture        | Food and Agriculture Organization of the United Nations. FAOSTAT. <a href="http://www.fao.org/faostat/en/#data">http://www.fao.org/faostat/en/#data</a> (accessed 1 June 2018).  |
| Manufacturing      | BPS. Official communication, 7 May 2018; past communication; official website: <a href="http://www.bps.go.id">http://www.bps.go.id</a> ; Economic Indicators Monthly Statistical Bulletin, March 2018; past issues.    |

# Indonesia

## Energy

Crude Petroleum BPS. Official communication, 7 May 2018; past communication.

Consumption:  
For 2001–2004: UN. Energy Statistical Yearbook 2004.

Coal For 2000–2010 and 2014–2016: BPS. Official communication, 7 May 2018; past communication.  
For 2011–2012: Government of Indonesia, Ministry of Energy and Mineral Resources. <http://www.esdm.go.id>

Natural Gas BPS. Official communication, 7 May 2018; past communication.

Consumption:  
For 2001–2004: UN. Energy Statistical Yearbook 2004; past issues.

Electricity BPS. Official communication, 7 May 2018; past communication; official website: <http://www.bps.go.id>

Retail Prices For 2000–2001 and 2005–2016: BPS. Official communication, 7 May 2018; past communication.  
For 2002–2004: PT Pertamina (Persero). <http://www.pertamina.com>

Price Indexes BPS. Official communication, 7 May 2018; past communication.

Money and Banking Bank Indonesia. Official communication, 24 April 2018; past communication.

Government Finance Government of Indonesia, Kementerian Keuangan (Ministry of Finance). <https://www.kemenkeu.go.id/media/6888/informasi-apbn-2018.pdf>;  
Bank Indonesia. Official communication, 17 April 2017; past communication; official website: <http://www.bi.go.id/en/Default.aspx>.

External Trade BPS. Official communication, 7 May 2018; past communication.

Direction of Trade International Monetary Fund (IMF). Direction of Trade Statistics. <http://data.imf.org/?sk=9D6028D4-F14A-464C-A2F2-59B2CD424B85> (accessed 12 June 2018).

Balance of Payments Bank Indonesia. Official communication, 24 April 2018; past communication.

International Reserves IMF. International Financial Statistics. <http://data.imf.org/> (accessed 16 May 2018).  
Exchange Rates IMF. International Financial Statistics. <http://data.imf.org/> (accessed 11 April 2018).