

## 7.6

Eksport Kasar Barangan Perkilangan<sup>1</sup>  
Gross Exports of Manufactured Goods<sup>1</sup>

Tempoh	Elektronik		Jentera dan peralatan elektrik <sup>2</sup>				Jumlah	Alat kelengkapan pengangkutan	Makanan	Minuman dan tembakau	Tekstil, pakaian dan kasut	Keluaran-keluaran kayu	Keluaran-keluaran getah <sup>3</sup>	Kertas dan keluaran-keluaran kertas	Keluaran-keluaran petroleum	Bahan kimia & keluaran-keluaran kimia	Keluaran-keluaran galian bukan logam	Keluaran-keluaran logam	Alat-alat optikal dan saintifik	Barang-barang mainan dan sukan	Perabot & bahagian	Barang-barang perkilangan yang lain	Jumlah keseluruhan	
	Electronics		Electrical machinery and appliances <sup>2</sup>																					
	Separa konduktor	Komponen elektronik	Barangan elektrik pengguna	Barangan elektrik perindustrian & komersial	Perkakas & jentera elektrik perusahaan	Peralatan elektrik rumahtangga																		
Period	Semi-conductors	Electronic equipment & parts	Consumer electrical products	Industrial & commercial electrical products	Electrical industrial machinery & equipment	Household electrical appliances	Total (Electronics & electricals)	Transport equipment	Food	Beverages & tobacco	Textiles, clothing & footwear	Wood products	Rubber products <sup>3</sup>	Paper & pulp products	Petroleum products	Chemicals & chemical products	Non-metallic mineral products	Manufactures of metal	Optical & scientific equipment	Toys & sporting goods	Furniture & parts	Other manufactures	Grand Total	
RM juta / RM million																								
2007	96,471.3	116,978.4	16,468.6	29,690.3	25,183.3	3,533.7	288,325.6	8,383.6	11,789.8	2,195.0	10,631.5	9,688.8	10,323.3	2,540.9	22,092.7	37,420.5	3,936.2	26,410.3	13,611.9	6,266.6	8,760.6	12,336.5	474,713.9	
2007	Suku 1/ 1st qtr.	22,901.3	27,322.1	3,364.3	7,083.9	6,453.4	824.6	67,949.5	2,084.8	2,534.4	515.9	2,373.6	2,490.5	2,382.6	562.6	3,894.5	9,300.5	936.4	5,835.4	2,896.7	1,460.1	2,059.4	3,110.3	110,387.4
	Suku ke 2/ 2nd qtr.	23,551.9	27,358.7	3,804.1	6,717.7	6,502.4	876.1	68,811.0	1,918.1	2,751.6	503.7	2,579.9	2,620.3	2,453.9	652.8	5,706.9	8,904.7	887.4	6,730.7	3,518.1	1,493.6	2,264.0	3,013.6	114,810.5
	Suku ke 3/ 3rd qtr.	26,353.9	29,864.3	4,579.3	8,019.8	6,424.8	964.1	76,206.0	2,167.2	3,096.1	556.9	3,036.7	2,374.4	2,650.5	639.8	5,579.5	9,269.0	995.9	6,952.9	3,850.8	1,619.2	2,203.8	3,309.8	124,508.5
	Suku ke 4/ 4th qtr.	23,664.2	32,433.3	4,720.9	7,869.0	5,802.7	868.9	75,359.1	2,213.5	3,407.7	618.6	2,641.2	2,203.6	2,836.2	685.7	6,911.7	9,946.3	1,116.6	6,891.2	3,346.2	1,693.8	2,233.3	2,902.7	125,007.5
2008	Suku 1/ 1st qtr.	17,251.8	26,651.4	3,907.8	6,425.0	6,451.8	900.8	61,588.5	2,091.3	3,466.8	580.2	2,453.0	2,253.8	2,937.0	653.8	7,661.5	9,936.2	1,069.4	7,406.3	3,106.6	1,565.0	2,070.9	2,634.3	111,474.7
	Suku ke 2/ 2nd qtr.	26,659.1	27,632.2	5,173.5	8,049.3	6,751.2	843.3	75,108.5	2,690.5	4,275.0	536.9	2,726.0	2,506.8	3,100.9	765.4	8,921.6	11,334.6	1,259.7	7,292.9	4,294.4	1,706.8	2,171.8	2,675.3	131,367.2
2007	Jan./ Jan.	8,096.2	9,748.7	1,068.8	2,507.2	1,983.4	286.8	23,691.2	650.0	866.5	196.1	802.8	933.6	747.3	209.8	1,206.2	3,027.3	325.0	2,062.5	1,010.6	499.1	741.1	1,049.5	38,018.7
	Feb./ Feb.	6,654.4	8,632.0	956.0	1,984.6	1,954.4	235.9	20,417.2	605.4	748.2	139.7	720.0	712.0	702.7	150.3	1,030.0	2,757.6	286.7	1,795.3	853.4	419.8	575.1	899.3	32,812.7
	Mac./ Mar.	8,150.7	8,941.4	1,339.4	2,592.1	2,515.6	301.9	23,841.1	829.4	919.7	180.0	850.8	844.9	932.6	202.6	1,658.2	3,515.7	324.6	1,977.6	1,032.7	541.2	743.3	1,161.5	39,555.9
	Apr./ Apr.	7,000.8	8,674.7	1,134.9	2,228.0	2,183.5	269.7	21,491.6	582.6	948.6	159.5	771.7	839.2	805.5	197.9	2,089.1	2,860.0	295.7	2,287.8	1,057.2	563.3	820.8	995.8	36,766.2
	Mei / May	8,465.3	9,824.1	1,330.4	2,080.0	2,154.8	320.0	24,174.6	737.3	907.3	172.0	899.5	974.3	818.4	216.1	1,718.3	2,821.5	290.3	2,036.8	1,263.1	455.4	698.8	952.0	39,135.6
	Jun / Jun.	8,085.8	8,859.9	1,338.8	2,409.7	2,164.1	286.5	23,144.9	598.3	895.6	172.2	908.8	806.8	830.0	238.8	1,899.6	3,223.2	301.4	2,406.2	1,197.8	474.8	744.4	1,065.9	38,908.8
	Jul. / Jul.	7,966.4	9,434.3	1,327.7	2,549.7	2,077.2	299.2	23,654.7	725.7	929.1	171.8	928.8	690.7	856.3	208.3	1,872.3	3,165.8	282.0	2,186.4	1,208.2	500.6	702.3	1,126.2	39,209.0
	Ogos / Aug.	9,134.2	10,079.0	1,551.4	2,757.8	2,300.2	345.3	26,167.8	616.8	1,063.0	196.2	1,110.2	820.2	935.2	218.0	1,880.0	3,255.1	338.3	2,440.2	1,255.3	562.2	773.1	1,150.9	42,782.3
	Sep. / Sep.	9,253.3	10,351.0	1,700.2	2,712.2	2,047.3	319.6	26,383.6	824.7	1,104.0	188.8	997.8	863.5	859.0	213.5	1,827.3	2,848.1	375.6	2,326.3	1,387.4	556.4	728.4	1,032.7	42,517.2
	Okt./ Oct.	7,942.9	10,481.3	1,720.2	2,649.0	2,034.8	310.7	25,139.0	789.3	1,104.0	199.9	897.3	750.2	888.2	218.1	2,242.9	3,423.4	383.4	2,286.5	1,193.1	586.5	733.0	960.7	41,795.4
	Nov./ Nov.	7,921.2	10,823.1	1,687.8	2,675.4	1,951.5	295.6	25,354.5	750.9	1,127.7	212.9	832.2	761.9	973.1	247.1	2,402.1	3,148.5	357.4	2,365.8	1,132.7	591.8	740.4	1,030.4	42,029.4
	Dis./ Dec.	7,800.0	11,128.9	1,312.9	2,544.6	1,816.4	262.6	24,865.5	673.3	1,176.0	205.8	911.8	691.6	975.0	220.5	2,266.7	3,374.4	375.8	2,238.8	1,020.5	515.4	760.0	911.6	41,182.7
2008	Jan./ Jan.	6,687.5	10,109.5	1,308.6	2,208.2	2,263.2	380.4	22,957.3	768.6	1,143.1	212.2	898.9	805.3	988.0	235.3	2,598.2	3,131.5	374.8	2,276.3	1,042.4	542.1	745.0	913.7	39,632.7
	Feb./ Feb.	5,405.9	8,496.9	1,201.9	1,964.2	1,954.0	260.5	19,283.4	621.9	1,060.8	160.5	772.3	667.2	906.3	199.3	2,217.2	3,225.4	305.3	1,970.7	972.5	483.2	598.6	750.3	34,194.7
	Mac./ Mar.	5,158.5	8,045.0	1,397.3	2,252.6	2,234.6	259.9	19,347.9	700.8	1,262.8	207.5	781.3	781.3	1,042.7	219.2	2,846.1	3,579.3	389.3	3,159.4	1,091.8	539.7	727.2	970.4	37,647.2
	Apr. / Apr.	8,366.0	9,243.0	1,393.5	2,556.7	2,263.4	291.7	24,114.1	775.0	1,349.8	156.2	785.7	776.7	1,021.9	239.6	2,680.0	3,615.4	421.3	2,350.0	1,577.5	561.3	714.0	752.9	41,891.5
	Mei / May	9,760.4	9,806.4	1,749.2	2,822.9	2,396.9	271.2	26,806.9	1,186.5	1,461.5	204.8	926.9	891.3	1,053.1	274.8	2,792.3	4,039.5	424.2	2,553.2	1,466.9	595.7	720.9	809.6	46,208.0
	Jun / Jun.	8,532.7	8,582.8	2,030.8	2,669.7	2,091.0	280.4	24,187.5	729.0	1,463.7	175.9	1,013.5	838.8	1,025.9	251.0	3,449.2	3,679.7	414.3	2,389.6	1,249.9	549.8	737.0	1,112.9	43,267.6
	Jul. / Jul.	9,012.8	9,475.3	2,030.8	2,669.7	2,091.0	280.4	25,560.1	729.0	1,463.7	175.9	1,013.5	838.8	1,025.9	251.0	3,449.2	3,679.7	414.3	2,389.6	1,249.9	549.8	737.0	1,112.9	44,640.2
	Ogos / Aug. <sup>4</sup>	8,301.5	9,412.1	2,214.9	3,094.6	2,018.6	316.5	25,358.2	886.8	1,649.4	262.0	1,047.5	836.2	1,176.5	250.6	2,961.0	3,690.0	474.5	2,747.4	1,046.3	642.9	802.9	1,215.4	45,047.6

<sup>1</sup> Tidak termasuk eksport minyak kelapa sawit yang diproses dan keluaran-keluaran minyak yang lain.

<sup>2</sup> Mulai dari tahun 1996, data telah diklasifikasikan semula kepada elektronik dan jentera dan peralatan elektrik. Sub-sektor elektronik terdiri daripada separa konduktor dan komponen elektronik (terutamanya mesin memproses data automatik). Data bagi jentera dan peralatan elektrik merujuk kepada keluaran elektrik pengguna (terutamanya barangan padang dengar), keluaran elektrik perindustrian dan perdagangan (terutamanya kelengkapan telekomunikasi), kelengkapan dan jentera elektrik perindustrian (terutamanya penyaman udara) dan peralatan elektrik rumahtangga (terutamanya periuk nasi, mesin mencuci automatik, peti sejuk, dsb.). Sebelum ini, komponen elektronik diklasifikasikan di bawah lain-lain jentera elektrik.

<sup>3</sup> Tidak termasuk kasut getah.

<sup>4</sup> Awal

Sumber: Jabatan Perangkaan Malaysia.

<sup>1</sup> Exclude exports of processed palm oil and other oil products.

<sup>2</sup> As from 1996, data have been reclassified into electronics and electrical machinery and appliances. The electronics sub-sector comprises semiconductors and electronic equipment and parts (mainly automatic data processing machines). Data for electrical machinery and appliances refers to consumer electrical products (mainly audio-visual products), industrial and commercial electrical products (mainly telecommunications equipment), electrical industrial machinery and equipment (mainly air-conditioners), and household electrical appliances (mainly rice cookers, washing machines, refrigerators, etc.). Previously, electronic equipment and parts was classified under other electrical machinery.

<sup>3</sup> Exclude rubber footwear.

<sup>4</sup> Inerim

Source: Department of Statistics, Malaysia

**7.6.1 Eksport Kasar Barangan Perkilangan<sup>1</sup>**  
**Gross Exports of Manufactured Goods<sup>1</sup>**

Tempoh  Period	Elektronik <i>Electronics</i>		Jentera dan peralatan elektrik <sup>2</sup> <i>Electrical machinery and appliances<sup>2</sup></i>				Jumlah  Total ( <i>Electronics &amp; electronics</i> )	Alat kelengkapan pengangkutan  Transport equipment	Makanan  Food	Minuman dan tembakau  <i>Beverages &amp; tobacco</i>	Tekstil, pakaian dan kasut  <i>Textiles, clothing &amp; footwear</i>	Keluaran-keluaran kayu  <i>Wood products</i>	Keluaran-keluaran getah <sup>3</sup>  <i>Rubber products<sup>3</sup></i>	Kertas dan keluaran-keluaran kertas  <i>Paper &amp; pulp products</i>	Keluaran-keluaran petroleum  <i>Petroleum products</i>	Bahan kimia & keluaran-keluaran kimia  <i>Chemicals &amp; chemical products</i>	Keluaran-keluaran galian bukan logam  <i>Non-metallic mineral products</i>	Keluaran-keluaran logam  <i>Manufactures of metal</i>	Alat-alat optikal dan saintifik  <i>Optical &amp; scientific equipment</i>	Barang-barang mainan dan sukan  <i>Toys &amp; sporting goods</i>	Perabot & bahagian  <i>Furniture &amp; parts</i>	Barang-barang perkilangan yang lain  <i>Other manufactures</i>	Jumlah keseluruhan  Grand Total
	Separa konduktor  <i>Semi-conductors</i>	Komponen elektronik  <i>Electronic equipment &amp; parts</i>	Barangan elektrik pengguna  <i>Consumer electrical products</i>	Barangan elektrik perindustrian & komersial  <i>Industrial &amp; commercial electrical products</i>	Perkakas & jentera elektrik perusahaan  <i>Electrical industrial machinery &amp; equipment</i>	Peralatan elektrik rumahtangga  <i>Household electrical appliances</i>																	
Perubahan tahunan dalam % / Annual change in %																							
2007	3.2	-8.4	-13.8	-13.9	10.2	11.4	-4.2	-3.3	23.6	14.2	-5.3	-6.3	13.4	17.2	3.8	13.8	12.6	15.7	0.4	6.1	5.9	10.5	0.3
2007 Suku 1/ 1st qtr.	2.7	-7.3	-19.0	-2.3	17.4	25.3	-2.0	-32.6	14.6	18.0	-9.2	15.3	31.0	-1.2	-24.5	33.8	23.1	20.1	-7.8	1.0	7.9	31.9	1.4
Suku ke 2/ 2nd qtr.	3.9	-14.0	-16.8	-17.2	11.1	22.4	-6.7	-2.8	18.1	7.8	-16.6	8.2	6.0	34.0	5.8	13.5	7.4	9.5	13.3	10.3	14.3	17.8	-1.1
Suku ke 3/ 3rd qtr.	4.9	-12.6	-13.5	-14.6	8.9	6.4	-5.6	9.8	25.9	13.4	5.9	-17.4	1.3	16.3	-5.7	3.2	8.5	17.6	-2.9	5.9	1.0	9.9	-2.0
Suku ke 4/ 4th qtr.	1.1	0.4	-7.1	-19.1	3.8	-2.6	-2.1	35.9	34.2	17.4	-0.4	-23.7	20.6	22.0	43.7	9.1	12.7	16.8	-0.0	7.4	1.5	-10.4	3.0
2008 Suku 1/ 1st qtr.	-24.7	-2.5	16.2	-9.3	-0.0	9.2	-9.4	0.3	36.8	12.5	3.3	-9.5	23.3	16.2	96.7	6.8	14.2	26.9	7.2	7.2	0.6	-15.3	1.0
Suku ke 2/ 2nd qtr.	13.2	1.0	36.0	19.8	3.8	-3.7	9.2	40.3	55.4	6.6	5.7	-4.3	26.4	17.2	56.3	27.3	42.0	8.4	22.1	14.3	-4.1	-11.2	14.4
2007 Jan./ Jan.	20.4	1.6	-2.3	5.1	18.9	22.5	9.2	7.7	22.6	20.5	-12.4	34.2	31.5	44.5	-30.0	35.0	34.6	28.1	19.5	12.7	6.0	30.1	11.5
Feb./ Feb.	-3.2	-3.7	-22.5	-12.8	18.7	20.0	-3.6	-55.7	9.5	8.3	-6.6	13.2	30.0	-40.7	-40.3	26.6	16.6	20.2	-15.8	-16.4	7.4	40.0	-3.2
Mac./ Mar.	-6.4	-18.1	-26.6	-0.1	15.2	32.8	-9.9	-26.3	11.9	23.7	-8.2	1.1	31.2	18.6	-2.8	39.0	18.7	12.8	-19.4	8.0	10.4	27.9	-3.1
Apr./ Apr.	0.7	-17.4	-25.5	-14.4	11.3	19.3	-9.6	-12.6	26.1	10.2	-31.6	14.7	9.3	22.3	13.1	25.9	10.7	33.8	11.0	33.4	25.9	32.9	-0.5
Mei / May	12.6	-6.4	-12.9	-22.4	8.3	28.3	-1.2	30.9	8.9	-4.1	-13.1	15.4	7.9	33.4	0.5	2.3	7.3	-10.7	30.0	-1.0	5.8	2.2	0.6
Jun / Jun.	-1.4	-18.1	-12.1	-14.9	13.7	19.2	-9.3	-19.4	20.2	20.4	-2.4	-4.5	1.4	46.3	3.5	14.5	4.5	11.7	1.5	0.6	11.5	21.6	-3.2
Jul. / Jul.	1.2	-15.9	-10.9	-10.2	11.8	11.4	-7.4	-2.2	19.8	20.1	-0.6	-26.3	0.6	12.0	-11.9	11.1	-4.1	13.2	-8.2	6.0	0.4	22.4	-3.7
Ogos / Aug.	9.4	-14.2	-5.8	-11.7	13.2	8.2	-3.9	-7.8	32.1	11.6	9.1	-11.1	4.7	20.9	-9.6	2.6	10.8	20.4	-7.0	8.3	-0.1	11.7	-0.8
Sep. / Sep.	4.1	-7.5	-21.1	-20.9	1.8	0.4	-5.7	46.4	25.7	9.8	9.2	-15.0	-1.5	16.0	6.8	-3.8	17.8	19.0	6.7	3.6	2.7	-2.8	-1.4
Okt./ Oct.	8.0	-0.3	1.9	-17.1	22.6	1.3	1.7	80.2	42.0	23.6	17.6	-11.3	23.7	30.5	62.9	28.1	23.7	30.6	8.5	23.0	11.4	-4.7	10.1
Nov./ Nov.	3.7	3.5	-7.8	-20.4	3.3	-1.2	-0.5	46.4	21.3	21.0	-10.4	-25.7	20.6	23.4	27.5	-10.1	0.7	15.4	4.8	0.4	-5.1	-2.4	1.6
Dis./ Dec.	-7.4	-1.7	-16.0	-19.8	-11.1	-8.3	-7.3	-0.6	41.4	8.6	-5.0	-32.0	18.0	13.4	46.4	14.7	15.3	6.6	-12.5	0.9	-0.2	-22.5	-2.0
2008 Jan./ Jan.	-17.4	3.7	22.4	-11.9	14.1	32.6	-3.1	18.2	31.9	8.2	12.0	-13.7	32.2	12.2	115.4	3.4	15.3	10.4	3.1	8.6	0.5	-12.9	4.2
Feb./ Feb.	-18.8	-1.6	25.7	-1.0	-0.0	10.5	-5.6	2.7	41.8	14.8	7.3	-6.3	29.0	32.6	115.3	17.0	6.5	9.8	13.9	15.1	4.1	-16.6	4.2
Mac / Mar.	-36.7	-10.0	4.3	-13.1	-11.2	-13.9	-18.8	-15.5	37.3	15.3	-8.1	-7.5	11.8	8.2	71.6	1.8	19.9	59.8	5.7	-0.3	-2.2	-16.5	-4.8
Apr. / Apr.	19.5	6.6	22.8	14.8	3.7	8.2	12.2	33.0	42.3	-2.1	1.8	-7.5	26.9	21.1	28.3	26.4	42.5	2.7	49.2	-0.4	-13.0	-24.4	13.9
Mei / May	15.3	-0.2	31.5	35.7	11.2	-15.2	10.9	60.9	61.1	19.1	3.0	-8.5	28.7	27.1	62.5	43.2	46.1	25.4	16.1	30.8	3.2	-15.0	18.1
Jun / Jun.	5.5	-3.1	51.7	10.8	-3.4	-2.1	4.5	21.8	63.4	2.2	11.5	4.0	23.6	5.1	81.6	14.2	37.5	-0.7	4.4	15.8	-1.0	4.4	11.2
Jul. / Jul.	13.1	0.4	53.0	4.7	0.7	-6.3	8.1	0.5	57.6	2.4	9.1	21.4	19.8	20.5	84.2	16.2	46.9	9.3	3.5	9.8	4.9	-1.2	13.9
Ogos / Aug. <sup>4</sup>	-9.1	-6.6	42.8	12.2	-12.2	-8.3	-3.1	43.8	55.2	33.5	-5.6	2.0	25.8	15.0	57.5	13.4	40.3	12.6	-16.6	14.4	3.8	5.6	5.3

<sup>1</sup> Tidak termasuk eksport minyak kelapa sawit yang diproses dan keluaran-keluaran minyak yang lain.

<sup>2</sup> Mulai dari tahun 1986, data telah diklasifikasikan semula kepada elektronik dan jentera dan peralatan elektrik. Sub-sektor elektronik terdiri daripada separa konduktor dan komponen elektronik (terutamanya mesin memproses data automatik). Data bagi jentera dan peralatan elektrik merujuk kepada keluaran elektrik pengguna (terutamanya barangan pading dengar), keluaran elektrik perindustrian dan perdagangan (terutamanya kelengkapan telekomunikasi), kelengkapan dan jentera elektrik perindustrian (terutamanya penanaman udara) dan peralatan elektrik rumahtangga (terutamanya petruk nasi, mesin mencuci automatik, peti sejuk, dsb.). Sebelum ini, komponen elektronik diklasifikasikan di bawah lain-lain jentera elektrik.

<sup>3</sup> Tidak termasuk kasut getah.

<sup>4</sup> Awalan

<sup>1</sup> Exclude exports of processed palm oil and other oil products.

<sup>2</sup> As from 1986, data have been reclassified into electronics and electrical machinery and appliances. The electronics sub-sector comprises semiconductors and electronic equipment and parts (mainly automatic data processing machines). Data for electrical machinery and appliances refers to consumer electrical products (mainly audio-visual products), industrial and commercial electrical products (mainly telecommunications equipment), electrical industrial machinery and equipment (mainly air-conditioners), and household electrical appliances (mainly rice cookers, washing machines, refrigerators, etc.). Previously, electronic equipment and parts was classified under other electrical machinery.

<sup>3</sup> Exclude rubber footwear.

<sup>4</sup> Interim

Source: Department of Statistics, Malaysia.

Sumber: Jabatan Perangkaan Malaysia