

# VI.5 Nilai Ditambah<sup>1</sup> oleh Industri Perkilangan Value Added<sup>1</sup> by Manufacturing Industries

RM juta

RM million

Perusahaan	Data banci <sup>2</sup> Census data <sup>2</sup>	Data tinjauan tahunan <sup>3</sup> Annual survey data <sup>3</sup>										Industries	
	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996		1997
Memproses keluaran-keluaran pertanian jenis estet di kilang-kilang di luar estet <sup>4</sup>	971.1	1,060.9	1,622.5	1,527.3	1,128.4	1,105.1	1,309.7	1,458.2	1,741.4	2,934.4	2,608.5	2,417.2	Processing of estate-type agricultural products in factories off estates <sup>4</sup>
Makanan	1,084.9	1,118.8	1,282.7	1,346.5	1,489.1	1,691.3	1,950.5	2,149.2	2,335.1	2,653.1	2,927.5	3,088.5	Food
Minuman	269.3	312.8	321.3	370.0	543.9	435.4	381.8	379.8	431.9	467.6	571.8	622.8	Beverages
Keluaran-keluaran tembakau	527.9	535.4	378.3	390.0	344.5	354.2	379.6	435.6	487.7	698.1	805.4	974.0	Tobacco products
Tekstil	447.1	545.3	588.9	666.0	804.4	1,077.9	1,095.5	1,283.3	1,595.4	1,771.9	2,072.1	2,487.2	Textiles
Kasut (kecuali kasut getah), pakaian dan barang-barang tunuan yang lain	306.6	376.7	480.1	614.0	769.0	870.1	968.3	1,007.1	1,007.3	1,250.4	1,166.9	1,328.7	Footwear (except rubber footwear), other wearing apparel and made-up textile goods
Keluaran-keluaran kayu	741.7	867.4	999.7	1,265.4	1,580.1	1,787.6	1,930.1	3,171.7	3,229.4	3,383.5	3,879.0	4,044.5	Wood products
Perabut dan kelengkapan rumah	97.8	90.0	116.7	145.4	189.3	308.9	355.2	517.9	646.5	873.5	986.8	1,115.9	Furniture and fixtures
Pencetakan, penerbitan dan perusahaan yang berkaitan	419.0	440.2	436.1	573.4	719.1	842.8	1,004.8	1,132.0	1,325.1	1,640.2	1,856.7	2,144.4	Printing, publishing and allied industries
Kertas dan keluaran-keluaran kertas	158.6	168.1	250.1	387.3	420.1	496.6	593.2	649.4	826.0	1,057.9	1,213.8	1,113.8	Paper and paper products
Kulit dan keluaran-keluaran kulit	5.8	5.9	7.4	10.1	17.4	29.6	34.7	45.2	65.3	63.1	66.4	52.8	Leather and leather products
Keluarn-keluaran getah	461.2	517.2	707.2	895.7	1,151.0	1,344.0	1,444.4	1,651.5	1,721.3	2,179.9	2,268.7	2,844.0	Rubber products
Bahan kimia dan keluaran-keluaran kimia	1,696.8	1,954.7	2,309.1	2,449.0	2,649.5	3,806.4	3,902.8	4,312.9	4,046.7	4,771.1	5,576.2	6,800.0	Chemicals and chemical products
Keluaran-keluaran petroleum dan arang batu	469.0	293.7	330.7	689.6	625.7	681.0	612.8	627.5	1,463.6	1,931.5	2,039.0	2,652.5	Products of petroleum and coal
Keluaran-keluaran galian bukan logam	675.3	650.8	820.0	1,060.9	1,191.7	1,408.7	1,602.3	1,620.5	2,318.4	2,580.9	2,917.5	3,122.1	Non-metallic mineral products
Perusahaan logam asas	443.4	504.2	545.4	804.7	946.5	1,083.8	1,271.9	1,522.8	1,346.2	1,437.5	2,493.9	2,652.0	Basic metal industries
Keluaran-keluaran logam	346.2	369.8	507.2	754.3	854.9	1,138.8	1,520.8	1,790.4	2,005.8	2,500.7	2,964.6	3,207.1	Metal products
Jentera kecuali jentera-jentera elektrik	251.0	330.1	461.2	658.4	943.2	1,466.8	1,557.7	2,059.9	2,356.9	2,990.7	3,981.2	4,735.6	Machinery except electrical machinery
Jentera-jentera elektrik	1,858.0	2,147.3	2,714.1	3,837.4	5,261.8	7,262.7	9,161.3	11,393.0	14,757.1	17,254.0	21,789.6	23,765.2	Electrical machinery
Alat kelengkapan pengangkutan	352.7	379.9	591.3	970.8	1,336.2	1,803.9	1,610.4	1,967.0	2,360.2	3,009.0	4,471.7	4,590.8	Transport equipment
Pelbagai perusahaan perkilangan	571.0	648.1	788.6	1,175.5	1,563.8	2,144.3	2,411.5	2,749.8	3,464.8	4,180.1	4,881.1	5,414.0	Miscellaneous manufacturing industries
Jumlah	12,154.4	13,317.3	16,258.6	20,591.7	24,529.6	31,139.9	35,099.3	41,924.7	49,532.1	59,629.1	71,538.4	79,173.0	Total

1 Nilai ditambah diperolehi seperti berikut: (nilai pengeluaran) - (kos bahan-bahan yang digunakan) + (perubahan stok).

2 Banci tahun 1973 tidak meliputi perusahaan-perusahaan berikut: jahit-menjahit dan membuat pakaian; memperbaiki kenderaan bermotor; kedai memperbaiki basikal dan tukang emas; tempat penyembelihan dan melebur bijih timah. Banci tahun 1981 tidak meliputi perusahaan-perusahaan berikut: memperbaiki kenderaan bermotor; kedai memperbaiki basikal dan tempat penyembelihan.

3 Data tinjauan bagi tahun-tahun 1972 dan 1974 - 1983 masing-masing meliputi 95% dan lebih daripada 90% daripada nilai ditambah yang diliputi oleh laporan banci tahun 1968 dan 1973.

4 Telah diagihkan kepada makanan dan keluaran-keluaran getah semenjak banci tahun 1973 dan tinjauan berikutnya, sehingga tahun 1978.

Sumber: Jabatan Perangkaan

1 Value added was derived as follows: (value of production) - (cost of material consumed) + (Stock changes).

2 The 1973 census report did not cover the following industries: tailoring and dress making; repair of motor vehicles; bicycles repair shops and goldsmiths; abattoirs and tin smelting. The 1981 census report did not cover the following industries; repair of motor vehicles, bicycle repair shops and abattoirs.

3 Survey data for 1972 and 1974 - 1983 related to 95% and above 90% of value added covered by the 1968 and 1973 census reports respectively.

4 Have been distributed to food and rubber products from 1973 census and subsequent surveys, up to 1978.

Source: Department of Statistics