V.10 Jumlah Urus Niaga Antara Bank dalam Pasaran Pertukaran Mata Wang Asing Kuala Lumpur

Volume of Interbank Transactions in Kuala Lumpur Foreign Exchange Market

RM juta — *RM million*

Tempoh / *Period*	USD/RM			USD/SGD			USD/Yen			STG/USD			USD/Euro[4]			USD/CHF		
	Spot[2] *Spot*[2]	Swap[3] *Swap*[3]	Jumlah *Total*	Spot[2] *Spot*[2]	Swap[3] *Swap*[3]	Jumlah *Total*	Spot[2] *Spot*[2]	Swap[3] *Swap*[3]	Jumlah *Total*	Spot[2] *Spot*[2]	Swap[3] *Swap*[3]	Jumlah *Total*	Spot[2] *Spot*[2]	Swap[3] *Swap*[3]	Jumlah *Total*	Spot[2] *Spot*[2]	Swap[3] *Swap*[3]	Jumlah *Total*
1992	77,663.4	91,595.9	169,259.3	14,718.8	1,652.9	16,371.7	63,829.7	264.5	64,094.2	5,450.2	0.0	5,450.2	70,526.8	5.1	70,531.9	1,482.3	0.0	1,482.3
1993	150,072.9	108,137.6	258,210.5	14,293.9	1,708.2	16,002.1	74,213.1	0.0	74,213.1	3,098.9	0.0	3,098.9	91,333.0	0.0	91,333.0	1,384.7	0.0	1,384.7
1994	234,940.9	121,518.3	356,459.2	14,776.1	1,167.6	15,943.7	81,191.2	44.2	81,235.4	5,021.0	0.0	5,021.0	108,069.6	0.0	108,069.6	778.4	0.0	778.4
1995	260,893.4	309,003.1	569,896.5	13,446.2	2,551.7	15,997.9	60,294.9	0.0	60,294.9	2,398.2	0.0	2,398.2	70,364.7	0.0	70,364.7	119.8	0.0	119.8
1996	288,823.8	397,669.7	686,493.5	10,782.3	2,491.3	13,273.6	52,404.7	0.0	52,404.7	224.1	0.0	224.1	48,523.5	0.0	48,523.5	141.9	0.0	141.9
1997	297,015.6	917,559.3	1,214,574.9	12,514.5	1,461.7	13,976.2	31,993.7	0.2	31,993.9	149.9	204.5	354.4	57,242.5	12.5	57,255.0	54.5	0.0	54.5
1998	238,765.1	464,716.9	703,482.0	12,636.4	2,093.9	14,730.3	29,365.2	104.6	29,469.8	358.3	16.6	374.9	153,927.9	106.8	154,034.7	75.8	0.0	75.8
1999	61,458.4	162,821.3	224,279.7	64,877.0	2,411.1	67,288.1	35,062.4	12.7	35,075.1	1,021.9	115.2	1,137.1	27,134.7	106.8	27,241.5	4.0	0.0	4.0
2000	53,964.1	164,249.4	218,213.5	67,727.8	1,727.2	69,455.0	20,318.5	0.0	20,318.5	2,372.1	0.0	2,372.1	9,065.2	1.7	9,066.9	54.8	4.6	59.4
1997 Jan./ *Jan.*	29,487.3	41,904.5	71,391.8	893.8	0.0	893.8	4,818.3	0.0	4,818.3	21.7	204.5	226.2	5,680.0	0.0	5,680.0	0.0	0.0	0.0
Feb./ *Feb.*	16,141.1	26,929.6	43,070.7	949.7	192.1	1,141.8	2,459.8	0.0	2,459.8	13.5	0.0	13.5	2,861.7	0.0	2,861.7	0.0	0.0	0.0
Mac/ *Mar.*	24,375.7	35,095.5	59,471.2	1,646.5	265.6	1,912.1	3,369.7	0.0	3,369.7	14.1	0.0	14.1	4,488.3	0.0	4,488.3	0.0	0.0	0.0
Apr./ *Apr.*	27,437.4	35,446.3	62,883.7	1,169.3	156.5	1,325.8	3,235.5	0.0	3,235.5	0.0	0.0	0.0	6,402.5	0.0	6,402.5	12.6	0.0	12.6
Mei/ *May*	27,005.5	75,967.3	102,972.8	918.6	77.2	995.8	1,968.5	0.0	1,968.5	0.0	0.0	0.0	3,409.6	12.5	3,422.1	25.1	0.0	25.1
Jun/ *Jun.*	23,471.1	117,371.5	140,842.6	1,010.7	70.6	1,081.3	2,081.8	0.0	2,081.8	0.0	0.0	0.0	5,200.3	0.0	5,200.3	1.2	0.0	1.2
Jul./*Jul.*	39,269.6	122,688.1	161,957.7	996.6	158.7	1,155.3	2,575.1	0.0	2,575.1	18.6	0.0	18.6	4,862.1	0.0	4,862.1	0.0	0.0	0.0
Ogos/ *Aug*	21,969.5	86,649.6	108,619.1	1,447.5	230.4	1,677.9	2,679.4	0.0	2,679.4	7.2	0.0	7.2	4,566.9	0.0	4,566.9	8.3	0.0	8.3
Sept./ *Sept.*	19,619.8	85,668.5	105,288.3	1,095.7	84.9	1,180.6	1,853.3	0.0	1,853.3	22.9	0.0	22.9	3,653.8	0.0	3,653.8	7.3	0.0	7.3
Okt./ *Oct.*	25,666.0	81,900.0	107,566.0	858.2	25.7	883.9	2,801.2	0.2	2,801.4	11.7	0.0	11.7	5,627.2	0.0	5,627.2	0.0	0.0	0.0
Nov./ *Nov.*	21,234.7	102,092.1	123,326.8	826.9	71.2	898.1	2,406.7	0.0	2,406.7	8.5	0.0	8.5	7,413.3	0.0	7,413.3	0.0	0.0	0.0
Dis./ *Dec.*	21,337.9	105,846.3	127,184.2	700.6	128.8	829.4	1,744.5	0.2	1,744.7	31.3	0.0	31.3	3,076.9	0.0	3,076.9	0.0	0.0	0.0
1998 Jan./ *Jan.*	33,382.7	76,531.6	109,914.3	1,532.2	85.6	1,617.8	4,175.5	0.0	4,175.5	22.2	0.0	22.2	11,395.6	0.0	11,395.6	0.0	0.0	0.0
Feb./ *Feb.*	25,496.8	69,478.6	94,975.4	1,192.5	118.3	1,310.8	3,251.9	0.0	3,251.9	66.5	0.0	66.5	13,374.2	59.4	13,433.6	0.0	0.0	0.0
Mac/ *Mar.*	28,499.0	54,996.5	83,495.5	1,586.7	125.5	1,712.2	4,605.7	0.0	4,605.7	73.2	0.0	73.2	14,156.9	39.6	14,196.5	7.3	0.0	7.3
Apr./ *Apr.*	19,230.2	39,935.8	59,166.0	1,055.3	124.0	1,179.3	2,027.2	0.0	2,027.2	0.0	0.0	0.0	12,268.5	0.0	12,268.5	15.1	0.0	15.1
Mei/ *May*	22,394.2	36,729.5	59,123.7	1,035.1	87.4	1,122.5	1,954.1	0.0	1,954.1	5.0	0.0	5.0	12,124.2	0.0	12,124.2	0.0	0.0	0.0
Jun/ *Jun.*	28,047.5	40,066.6	68,114.1	1,086.8	415.7	1,502.5	1,921.1	0.0	1,921.1	59.3	0.0	59.3	18,788.8	0.0	18,788.8	0.0	0.0	0.0
Jul./*Jul.*	26,109.4	25,167.7	51,277.1	1,009.2	169.4	1,178.6	1,779.0	0.0	1,779.0	8.1	10.2	18.3	20,476.7	0.0	20,476.7	25.4	0.0	25.4
Ogos/ *Aug*	24,860.0	39,128.4	63,988.4	1,223.4	209.0	1,432.4	4,249.2	0.0	4,249.2	11.0	0.0	11.0	21,005.7	0.0	21,005.7	20.9	0.0	20.9
Sept./ *Sept.*	7,585.0	20,277.3	27,862.3	482.7	260.4	743.1	1,255.4	94.7	1,350.1	31.3	6.4	37.7	3,448.3	3.7	3,452.0	7.1	0.0	7.1
Okt./ *Oct.*	9,296.2	24,235.9	33,532.1	929.6	248.6	1,178.2	2,020.6	6.1	2,026.7	0.0	0.0	0.0	9,893.4	0.0	9,893.4	0.0	0.0	0.0
Nov./ *Nov.*	7,085.2	22,538.7	29,623.9	958.8	147.0	1,105.8	1,918.2	3.8	1,922.0	61.0	0.0	61.0	12,107.3	4.1	12,111.4	0.0	0.0	0.0
Dis./ *Dec.*	6,778.9	15,630.3	22,409.2	544.1	103.0	647.1	207.3	0.0	207.3	20.7	0.0	20.7	4,888.3	0.0	4,888.3	0.0	0.0	0.0
1999 Jan./ *Jan.*	4,477.6	13,764.0	18,241.6	2,885.5	48.8	2,934.3	3,321.2	0.2	3,321.4	30.2	0.0	30.2	2,290.2	8.8	2,299.0	0.0	0.0	0.0
Feb./ *Feb.*	5,311.0	9,422.8	14,733.8	4,598.7	117.9	4,716.6	2,014.9	0.0	2,014.9	4.9	0.0	4.9	2,115.0	0.0	2,115.0	0.0	0.0	0.0
Mac/ *Mar.*	5,310.8	20,252.5	25,563.3	7,684.1	62.1	7,746.2	3,084.8	0.0	3,084.8	12.1	7.4	19.5	2,084.2	8.3	2,092.5	0.0	0.0	0.0
Apr./ *Apr.*	5,805.0	17,199.9	23,004.9	5,642.4	147.2	5,789.6	4,962.8	0.0	4,962.8	67.3	22.5	89.8	2,328.9	1.2	2,330.1	0.0	0.0	0.0
Mei/ *May*	6,148.1	14,938.3	21,086.4	5,412.9	108.0	5,520.9	4,950.3	0.0	4,950.3	110.3	0.0	110.3	3,487.8	0.0	3,487.8	0.0	0.0	0.0
Jun/ *Jun.*	4,179.6	11,967.2	16,146.8	6,759.3	348.4	7,107.7	4,354.7	7.8	4,362.5	29.9	0.0	29.9	2,441.7	0.0	2,441.7	0.0	0.0	0.0
Jul/ *Jul.*	4,562.2	12,632.7	17,194.9	6,158.8	223.0	6,381.8	3,608.6	4.7	3,613.3	296.9	0.0	296.9	3,008.5	0.0	3,008.5	0.0	0.0	0.0
Ogos/ *Aug*	3,940.2	14,034.2	17,974.4	7,304.6	213.1	7,517.7	2,451.7	0.0	2,451.7	78.2	0.0	78.2	2,423.3	2.0	2,425.3	0.0	0.0	0.0
Sept./ *Sept.*	4,078.7	15,989.0	20,067.7	7,835.5	148.3	7,983.8	1,984.2	0.0	1,984.2	141.5	6.2	147.7	2,530.9	2.0	2,532.9	0.0	0.0	0.0
Okt./ *Oct.*	5,481.1	11,758.3	17,239.4	5,514.3	376.4	5,890.7	2,386.1	0.0	2,386.1	134.1	79.1	213.2	2,402.0	2.0	2,404.0	0.0	0.0	0.0
Nov./ *Nov.*	6,220.2	10,654.0	16,874.2	3,636.9	314.1	3,951.0	1,294.3	0.0	1,294.3	97.0	0.0	97.0	1,709.3	2.0	1,711.3	4.0	0.0	4.0
Dis./ *Dec.*	5,943.9	10,208.4	16,152.3	1,444.0	303.8	1,747.8	648.8	0.0	648.8	19.5	0.0	19.5	312.9	0.0	312.9	0.0	0.0	0.0
2000 Jan./ *Jan.*	4,944.8	9,720.9	14,665.7	4,208.8	142.0	4,350.8	699.7	0.0	699.7	344.5	0.0	344.5	1,855.7	0.0	1,855.7	0.0	0.0	0.0
Feb./ *Feb.*	6,294.5	9,234.0	15,528.5	2,879.4	140.4	3,019.8	1,057.2	0.0	1,057.2	150.6	0.0	150.6	1,110.0	0.0	1,110.0	15.2	0.0	15.2
Mac/ *Mar.*	6,013.9	11,016.2	17,030.1	6,300.9	138.8	6,439.7	1,170.8	0.0	1,170.8	135.3	0.0	135.3	1,164.1	0.0	1,164.1	7.6	0.0	7.6
Apr./ *Apr.*	4,291.9	8,917.1	13,209.0	5,076.4	350.6	5,427.0	1,309.6	0.0	1,309.6	113.8	0.0	113.8	764.0	0.0	764.0	0.0	0.0	0.0
Mei/ *May*	5,428.1	11,752.5	17,180.6	7,131.1	225.4	7,356.5	1,359.0	0.0	1,359.0	347.6	0.0	347.6	1,010.7	0.0	1,010.7	0.0	0.0	0.0
Jun/ *Jun.*	5,590.5	14,790.4	20,380.9	6,446.3	205.8	6,652.1	2,071.4	0.0	2,071.4	178.0	0.0	178.0	557.3	1.7	559.0	0.0	4.6	4.6
Jul/ *Jul.*	3,697.2	12,431.1	16,128.3	6,955.0	143.9	7,098.9	2,585.6	0.0	2,585.6	243.1	0.0	243.1	824.4	0.0	824.4	19.0	0.0	19.0
Ogos/ *Aug*	4,479.6	17,299.7	21,779.3	6,140.5	109.8	6,250.3	2,274.9	0.0	2,274.9	335.9	0.0	335.9	531.1	0.0	531.1	3.8	0.0	3.8
Sept./ *Sept.*	4,292.1	18,493.3	22,785.4	5,701.4	70.0	5,771.4	2,279.9	0.0	2,279.9	236.8	0.0	236.8	349.1	0.0	349.1	0.0	0.0	0.0
Okt./ *Oct.*	3,177.5	16,383.9	19,561.4	7,406.7	103.0	7,509.7	2,505.8	0.0	2,505.8	66.0	0.0	66.0	372.3	0.0	372.3	0.8	0.0	0.8
Nov./ *Nov.*	2,844.9	17,727.6	20,572.5	6,127.5	84.8	6,212.3	1,802.7	0.0	1,802.7	91.0	0.0	91.0	356.2	0.0	356.2	8.4	0.0	8.4
Dis./ *Dec.*	2,909.1	16,482.7	19,391.8	3,353.8	12.7	3,366.5	1,201.9	0.0	1,201.9	129.5	0.0	129.5	170.3	0.0	170.3	0.0	0.0	0.0
2001 Jan./ *Jan.*	2,606.0	17,739.5	20,345.5	4,257.8	29.8	4,287.6	1,643.8	0.0	1,643.8	114.8	0.0	114.8	311.2	0.0	311.2	0.0	0.0	0.0
Feb./ *Feb.*	2,347.1	18,702.1	21,049.2	4,126.8	0.0	4,126.8	1,706.0	0.0	1,706.0	158.9	0.0	158.9	180.1	0.0	180.1	0.0	0.0	0.0
Mac/ *Mar.*	3,127.0	21,604.9	24,731.9	4,633.3	0.0	4,633.3	3,337.5	0.0	3,337.5	68.8	0.0	68.8	741.0	0.0	741.0	0.0	0.0	0.0
Apr./ *Apr.*	2,931.9	22,890.0	25,821.9	3,906.7	0.0	3,906.7	3,928.3	0.0	3,928.3	137.0	0.0	137.0	703.4	0.0	703.4	0.0	0.0	0.0
Mei/ *May*	2,760.3	18,638.2	21,398.5	5,047.4	0.0	5,047.4	2,188.6	0.0	2,188.6	53.4	0.0	53.4	301.7	0.0	301.7	11.6	0.0	11.6
Jun/ *Jun.*	2,229.7	16,170.2	18,399.9	6,041.3	4.2	6,045.5	2,041.5	0.0	2,041.5	60.4	0.0	60.4	346.4	0.0	346.4	0.0	0.0	0.0
Jul/ *Jul.*	1,695.4	17,921.6	19,617.0	3,934.6	28.3	3,962.9	2,107.8	0.0	2,107.8	202.6	0.0	202.6	303.0	0.0	303.0	13.3	0.0	13.3
Ogos/ *Aug*	1,588.2	16,001.0	17,589.2	3,067.5	0.0	3,067.5	1,940.6	0.0	1,940.6	63.8	0.0	63.8	357.8	0.0	357.8	88.1	0.0	88.1
Sept./ *Sept.*	1,757.2	11,780.8	13,538.0	2,799.9	0.0	2,799.9	1,750.5	0.0	1,750.5	69.1	0.0	69.1	123.5	0.0	123.5	40.1	0.0	40.1
Okt./ *Oct.*	1,931.2	13,336.6	15,267.8	1,874.7	4.2	1,878.9	1,891.5	0.0	1,891.5	73.1	0.0	73.1	120.4	0.0	120.4	11.4	0.0	11.4
Nov./ *Nov.*	1,619.8	9,730.7	11,350.5	1,555.2	0.0	1,555.2	1,371.2	0.0	1,371.2	229.1	0.0	229.1	62.9	0.0	62.9	20.4	0.0	20.4

1 Urus niaga adalah dalam RM juta berasaskan pada kadar pertengahan USD/RM pada tengahari.
Urus niaga yang dilaksanakan melalui broker pertukaran wang asing tempatan.
2 Merujuk kepada urus niaga yang diselesaikan dalam masa dua hari perniagaan selepas penutupan urus janji.
3 Merujuk kepada swap pertukaran wang asing yang melibatkan pelaksanaan kontrak spot and kontrak ke hadapan yang bertentangan.
4 Berkuatkuasa Januari 1999, urusniaga dalam USD/DM telah digantikan dengan USD/Euro.

1 Volume is expressed in RM million based on the middle rate of USD/RM at noon.
Transactions effected through the dometic foreign exchange brokers.
2 Refers to transaction settled within two business days after the conclusion of deal.
3 Refers to foreign exchange swap which involves a spot plus a reversing forward transaction.
4 Effective January 1999, trade in USD/DM was replaced by USD/Euro.