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*
1999	61458.4	162821.3	224279.7	64877.0	2411.1	67288.1	35062.4	12.7	35075.1	1021.9	115.2	1137.1	27134.7	106.8	27241.5	4.0	0.0	4.0
2000	53964.1	164249.4	218213.5	67727.8	1676.0	69403.8	20318.5	0.0	20318.5	2372.1	0.0	2372.1	9065.2	1.7	9066.9	54.8	4.6	59.4
2001	25982.0	193010.7	218992.7	41750.0	66.5	41816.5	24444.0	0.0	24444.0	1337.4	0.0	1337.4	3601.3	0.0	3601.3	184.9	0.0	184.9
2002	20590.6	121730.7	142321.3	18900.8	18.2	18919.0	16332.1	0.0	16329.1	1177.8	0.0	1177.8	1110.3	19.1	1129.4	91.6	0.0	91.6
2003	29672.1	148797.1	178469.2	11813.0	0.0	11813.0	27735.5	0.0	27735.5	3234.9	0.0	3234.9	8148.7	82.2	8230.9	104.9	0.0	104.9
2004	54960.0	228583.8	283543.8	13299.4	0.0	13299.4	45398.7	0.0	45398.7	50955.5	0.0	50955.5	19618.0	0.0	19618.0	43.8	0.0	43.8
1999 Jan./ *Jan.*	4477.6	13764.0	18241.6	2885.5	48.8	2934.3	3321.2	0.2	3321.4	30.2	0.0	30.2	2290.2	8.8	2299.0	0.0	0.0	0.0
Feb./ *Feb.*	5311.0	9422.8	14733.8	4598.7	117.9	4716.6	2014.9	0.0	2014.9	4.9	0.0	4.9	2115.0	0.0	2115.0	0.0	0.0	0.0
Mac/ *Mar.*	5310.8	20252.5	25563.3	7684.1	62.1	7746.2	3084.8	0.0	3084.8	12.1	7.4	19.5	2084.2	8.3	2092.5	0.0	0.0	0.0
Apr./ *Apr.*	5805.0	17199.9	23004.9	5642.4	147.2	5789.6	4962.8	0.0	4962.8	67.3	22.5	89.8	2328.9	1.2	2330.1	0.0	0.0	0.0
Mei/ *May*	6148.1	14938.3	21086.4	5412.9	108.0	5520.9	4950.3	0.0	4950.3	110.3	0.0	110.3	3487.8	0.0	3487.8	0.0	0.0	0.0
Jun/ *Jun.*	4179.6	11967.2	16146.8	6759.3	348.4	7107.7	4354.7	7.8	4362.5	29.9	0.0	29.9	2441.7	0.0	2441.7	0.0	0.0	0.0
Jul/ *Jul.*	4562.2	12632.7	17194.9	6158.8	223.0	6381.8	3608.6	4.7	3613.3	296.9	0.0	296.9	3008.5	0.0	3008.5	0.0	0.0	0.0
Ogos/ *Aug*	3940.2	14034.2	17974.4	7304.6	213.1	7517.7	2451.7	0.0	2451.7	78.2	0.0	78.2	2423.3	2.0	2425.3	0.0	0.0	0.0
Sept./ *Sept.*	4078.7	15989.0	20067.7	7835.5	148.3	7983.8	1984.2	0.0	1984.2	141.5	6.2	147.7	2530.9	2.0	2532.9	0.0	0.0	0.0
Okt./ *Oct.*	5481.1	11758.3	17239.4	5514.3	376.4	5890.7	2386.1	0.0	2386.1	134.1	79.1	213.2	2402.0	2.0	2404.0	0.0	0.0	0.0
Nov./ *Nov.*	6220.2	10654.0	16874.2	3636.9	314.1	3951.0	1294.3	0.0	1294.3	97.0	0.0	97.0	1709.3	2.0	1711.3	4.0	0.0	4.0
Dis./ *Dec.*	5943.9	10208.4	16152.3	1444.0	303.8	1747.8	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.*	4944.8	9720.9	14665.7	4208.8	152.0	4360.8	699.7	0.0	699.7	344.5	0.0	344.5	1855.7	0.0	1855.7	0.0	0.0	0.0
Feb./ *Feb.*	6294.5	9234.0	15528.5	2879.4	140.4	3019.8	1057.2	0.0	1057.2	150.6	0.0	150.6	1110.0	0.0	1110.0	15.2	0.0	15.2
Mac/ *Mar.*	6013.9	11016.2	17030.1	6300.9	90.0	6390.9	1170.8	0.0	1170.8	135.3	0.0	135.3	1164.1	0.0	1164.1	7.6	0.0	7.6
Apr./ *Apr.*	4291.9	8917.1	13209.0	5076.4	350.6	5427.0	1309.6	0.0	1309.6	113.8	0.0	113.8	764.0	0.0	764.0	0.0	0.0	0.0
Mei/ *May*	5428.1	11752.5	17180.6	7131.1	225.4	7356.5	1359.0	0.0	1359.0	347.6	0.0	347.6	1010.7	0.0	1010.7	0.0	0.0	0.0
Jun/ *Jun.*	5590.5	14790.4	20380.9	6446.3	205.8	6652.1	2071.4	0.0	2071.4	178.0	0.0	178.0	557.3	1.7	559.0	0.0	4.6	4.6
Jul/ *Jul.*	3697.2	12431.1	16128.3	6955.0	143.9	7098.9	2585.6	0.0	2585.6	243.1	0.0	243.1	824.4	0.0	824.4	19.0	0.0	19.0
Ogos/ *Aug*	4479.6	17299.7	21779.3	6140.5	109.8	6250.3	2274.9	0.0	2274.9	335.9	0.0	335.9	531.1	0.0	531.1	3.8	0.0	3.8
Sept./ *Sept.*	4292.1	18493.3	22785.4	5701.4	70.0	5771.4	2279.9	0.0	2279.9	236.8	0.0	236.8	349.1	0.0	349.1	0.0	0.0	0.0
Okt./ *Oct.*	3177.5	16383.9	19561.4	7406.7	103.0	7509.7	2505.8	0.0	2505.8	66.0	0.0	66.0	372.3	0.0	372.3	0.8	0.0	0.8
Nov./ *Nov.*	2844.9	17727.6	20572.5	6127.5	84.8	6212.3	1802.7	0.0	1802.7	91.0	0.0	91.0	356.2	0.0	356.2	8.4	0.0	8.4
Dis./ *Dec.*	2909.1	16482.7	19391.8	3353.8	0.0	3353.8	1201.9	0.0	1201.9	129.5	0.0	129.5	170.3	0.0	170.3	0.0	0.0	0.0
2001 Jan./ *Jan.*	2606.0	17739.5	20345.5	4257.8	29.8	4287.6	1643.8	0.0	1643.8	114.8	0.0	114.8	311.2	0.0	311.2	0.0	0.0	0.0
Feb./ *Feb.*	2347.1	19689.7	22036.8	4126.8	0.0	4126.8	1706.0	0.0	1706.0	158.9	0.0	158.9	180.1	0.0	180.1	0.0	0.0	0.0
Mac/ *Mar.*	3127.0	21604.9	24731.9	4633.3	0.0	4633.3	3337.5	0.0	3337.5	68.8	0.0	68.8	741.0	0.0	741.0	0.0	0.0	0.0
Apr./ *Apr.*	2931.9	22890.0	25821.9	3906.7	0.0	3906.7	3928.3	0.0	3928.3	137.0	0.0	137.0	703.4	0.0	703.4	0.0	0.0	0.0
Mei/ *May*	2760.3	18638.2	21398.5	5047.4	0.0	5047.4	2188.6	0.0	2188.6	53.4	0.0	53.4	301.7	0.0	301.7	11.6	0.0	11.6
Jun/ *Jun.*	2229.7	16170.2	18399.9	6041.3	4.2	6045.5	2041.5	0.0	2041.5	60.4	0.0	60.4	346.4	0.0	346.4	0.0	0.0	0.0
Jul/ *Jul.*	1695.4	17921.6	19617.0	3934.6	28.3	3962.9	2107.8	0.0	2107.8	202.6	0.0	202.6	303.0	0.0	303.0	13.3	0.0	13.3
Ogos/ *Aug*	1588.2	16001.0	17589.2	3067.5	0.0	3067.5	1940.6	0.0	1940.6	63.8	0.0	63.8	357.8	0.0	357.8	88.1	0.0	88.1
Sept./ *Sept.*	1757.2	11780.8	13538.0	2799.9	0.0	2799.9	1750.5	0.0	1750.5	69.1	0.0	69.1	123.5	0.0	123.5	40.1	0.0	40.1
Okt./ *Oct.*	1931.2	13336.6	15267.8	1874.7	4.2	1878.9	1891.5	0.0	1891.5	73.1	0.0	73.1	120.4	0.0	120.4	11.4	0.0	11.4
Nov./ *Nov.*	1619.8	9730.7	11350.5	1555.2	0.0	1555.2	1371.2	0.0	1371.2	229.1	0.0	229.1	62.9	0.0	62.9	20.4	0.0	20.4
Dis./ *Dec.*	1388.2	7507.5	8895.7	504.8	0.0	504.8	536.7	0.0	536.7	106.4	0.0	106.4	49.9	0.0	49.9	0.0	0.0	0.0
2002 Jan./ *Jan.*	1777.1	13697.1	15474.2	1718.8	0.0	1718.8	1172.8	0.0	1172.8	86.0	0.0	86.0	43.3	0.0	43.3	0.0	0.0	0.0
Feb./ *Feb.*	1583.5	8831.0	10414.5	1740.5	0.0	1740.5	1502.9	0.0	1502.9	83.5	0.0	83.5	49.8	0.0	49.8	0.0	0.0	0.0
Mac/ *Mar.*	1517.5	13852.1	15369.6	1545.4	1.0	1546.4	1127.7	0.0	1127.7	138.4	0.0	138.4	60.8	0.0	60.8	0.0	0.0	0.0
Apr./ *Apr.*	1845.3	13479.7	15325.0	1634.7	0.0	1634.7	1151.0	0.0	1151.0	12.0	0.0	12.0	29.4	0.0	29.4	27.4	0.0	27.4
Mei/ *May*	1806.9	8022.2	9829.1	1970.6	0.0	1970.6	1116.1	0.0	1116.1	138.8	0.0	138.8	130.1	0.0	130.1	3.8	0.0	3.8
Jun/ *Jun.*	1697.1	7978.9	9676.0	1637.4	8.5	1645.9	778.3	0.0	778.3	68.2	0.0	68.2	54.9	0.0	54.9	0.0	0.0	0.0
Jul/ *Jul.*	1721.4	10682.1	12403.5	1831.0	2.2	1833.2	1667.8	0.0	1667.8	169.5	0.0	169.5	152.1	19.1	171.2	52.7	0.0	52.7
Ogos/ *Aug*	1593.2	10305.0	11898.2	1400.7	0.0	1400.7	1902.8	0.0	1902.8	74.6	0.0	74.6	173.0	0.0	173.0	0.0	0.0	0.0
Sept./ *Sept.*	1781.0	8535.0	10316.0	1882.0	0.0	1882.0	1849.0	0.0	1849.0	104.0	0.0	104.0	94.0	0.0	94.0	0.0	0.0	0.0
Okt./ *Oct.*	1731.1	8430.7	10161.8	2011.6	0.0	2011.6	2048.8	0.0	2045.8	140.6	0.0	140.6	84.6	0.0	84.6	3.8	0.0	3.8
Nov./ *Nov.*	1584.6	8363.0	9947.6	1124.7	6.5	1131.2	1383.4	0.0	1383.4	99.4	0.0	99.4	139.3	0.0	139.3	3.9	0.0	3.9
Dis./ *Dec.*	1951.9	9553.9	11505.8	403.4	0.0	403.4	631.5	0.0	631.5	62.8	0.0	62.8	99.0	0.0	99.0	0.0	0.0	0.0
2003 Jan./ *Jan.*	1824.0	10143.7	11967.7	846.6	0.0	846.6	1847.8	0.0	1847.8	139.1	0.0	139.1	230.9	0.0	230.9	0.0	0.0	0.0
Feb./ *Feb.*	1364.0	9779.0	11143.0	991.0	0.0	991.0	1451.0	0.0	1451.0	290.0	0.0	290.0	119.0	0.0	119.0	0.0	0.0	0.0
Mac/ *Mar.*	2561.2	10034.7	12595.9	1087.0	0.0	1087.0	1815.9	0.0	1815.9	146.0	0.0	146.0	348.9	0.0	348.9	57.0	0.0	57.0
Apr./ *Apr.*	2067.2	13473.6	15540.8	978.5	0.0	978.5	2130.5	0.0	2130.5	87.6	0.0	87.6	357.3	82.2	439.5	7.6	0.0	7.6
Mei/ *May*	2422.9	14261.9	16684.8	1028.8	0.0	1028.8	2237.9	0.0	2237.9	182.0	0.0	182.0	531.9	0.0	531.9	13.3	0.0	13.3
Jun/ *Jun.*	2543.7	13615.6	16159.3	773.7	0.0	773.7	2291.4	0.0	2291.4	132.0	0.0	132.0	850.3	0.0	850.3	0.0	0.0	0.0
Jul/ *Jul.*	2966.9	12501.6	15468.5	1166.9	0.0	1166.9	3123.7	0.0	3123.7	518.1	0.0	518.1	846.3	0.0	846.3	11.8	0.0	11.8
Ogos/ *Aug*	2239.3	13231.6	15470.9	934.9	0.0	934.9	2723.9	0.0	2723.9	362.8	0.0	362.8	1014.7	0.0	1014.7	7.6	0.0	7.6
Sept./ *Sept.*	2720.0	12130.7	14850.7	1159.2	0.0	1159.2	2615.9	0.0	2615.9	407.9	0.0	407.9	652.1	0.0	652.1	0.0	0.0	0.0
Okt./ *Oct.*	3396.1	14570.6	17966.7	1019.3	0.0	1019.3	2581.2	0.0	2581.2	262.7	0.0	262.7	1152.6	0.0	1152.6	0.0	0.0	0.0
Nov./ *Nov.*	2689.1	11661.1	14350.2	866.6	0.0	866.6	2740.6	0.0	2740.6	415.0	0.0	415.0	1122.4	0.0	1122.4	7.6	0.0	7.6
Dis./ *Dec.*	2877.7	13393.0	16270.7	960.5	0.0	960.5	2175.7	0.0	2175.7	291.7	0.0	291.7	922.3	0.0	922.3	0.0	0.0	0.0
2004 Jan./ *Jan.*	2699.5	13594.5	16294.0	1033.6	0.0	1033.6	2069.4	0.0	2069.4	1674.0	0.0	1674.0	3311.8	0.0	3311.8	0.0	0.0	0.0
Feb./ *Feb.*	2321.0	15208.1	17529.1	1627.8	0.0	1627.8	2827.3	0.0	2827.3	2738.5	0.0	2738.5	1806.5	0.0	1806.5	0.0	0.0	0.0
Mac/ *Mar.*	3556.0	20241.6	23797.6	1584.2	0.0	1584.2	3477.7	0.0	3477.7	1304.4	0.0	1304.4	2343.9	0.0	2343.9	0.0	0.0	0.0
Apr./ *Apr.*	3775.7	20941.9	24717.6	1132.0	0.0	1132.0	5025.5	0.0	5025.5	4687.2	0.0	4687.2	1791.9	0.0	1791.9	0.0	0.0	0.0
Mei/ *May*	2886.5	16084.4	18970.9	2157.5	0.0	2157.5	4293.2	0.0	4293.2	3255.7	0.0	3255.7	1388.4	0.0	1388.4	4.9	0.0	4.9
Jun/ *Jun.*	2705.2	16534.6	19239.8	1823.0	0.0	1823.0	5329.1	0.0	5329.1	9277.6	0.0	9277.6	2127.1	0.0	2127.1	22.8	0.0	22.8
Jul/ *Jul.*	3155.9	15526.2	18682.1	1315.1	0.0	1315.1	6156.7	0.0	6156.7	13662.7	0.0	13662.7	2037.4	0.0	2037.4	11.4	0.0	11.4
Ogos/ *Aug.*	4759.5	18250.9	23010.4	943.3	0.0	943.3	4721.9	0.0	4721.9	8709.2	0.0	8709.2	1229.1	0.0	1229.1	0.0	0.0	0.0
Sept./ *Sept.*	7663.8	24156.0	31819.8	566.7	0.0	566.7	3191.2	0.0	3191.2	1562.4	0.0	1562.4	1080.1	0.0	1080.1	4.7	0.0	4.7
Okt./ *Oct.*	7280.8	21509.9	28790.7	585.4	0.0	585.4	2922.3	0.0	2922.3	2437.5	0.0	2437.5	972.6	0.0	972.6	0.0	0.0	0.0
Nov./ *Nov.*	6879.1	18599.3	25478.4	210.1	0.0	210.1	2461.4	0.0	2461.4	507.3	0.0	507.3	822.0	0.0	822.0	0.0	0.0	0.0
Dis./ *Dec.*	7277.0	27936.4	35213.4	320.7	0.0	320.7	2923.0	0.0	2923.0	1139.0	0.0	1139.0	707.2	0.0	707.2	0.0	0.0	0.0
2005 Jan./ *Jan.*	12363.8	39196.8	51560.6	413.8	0.0	413.8	734.9	0.0	734.9	430.1	0.0	430.1	1377.3	0.0	1377.3	0.0	1.2	1.2
Feb./ Feb.	5558.8	18344.1	23902.9	438.4	0.0	438.4	1673.0	0.0	1673.0	395.3	0.0	395.3	777.2	0.0	777.2	4.2	0.0	4.2
Mac/ *Mar.*	14992.3	29940.6	44932.8	479.8	0.0	479.8	3334.2	0.0	3334.2	465.7	0.0	465.7	1475.9	0.0	1475.9	24.3	0.0	24.3
Apr./ *Apr.*	9906.8	27658.4	37565.2	528.4	0.0	528.4	1587.9	0.0	1587.9	389.7	0.0	389.7	537.7	0.0	537.7	21.7	0.0	21.7
Mei/ May	15457.8	31049.4	46507.2	300.2	0.0	300.2	2231.3	0.0	2231.3	337.9	0.0	337.9	964.1	0.0	964.1	0.0	0.0	0.0
Jun/ June	12616.8	33246.8	45863.7	569.2	0.0	569.2	2684.3	304.0	2988.3	360.5	0.0	360.5	1321.4	0.0	1321.4	0.0	0.0	0.0
Jul/ *Jul.*	35569.1	31742.0	67311.1	817.2	2.2	819.3	2191.5	0.0	2191.5	358.8	0.0	358.8	739.1	0.0	739.1	2.0	0.0	2.0
Ogos/ *Aug.*	28545.8	33387.8	61933.6	397.8	0.0	397.8	3012.2	0.0	3012.2	335.8	0.0	335.8	541.5	0.0	541.5	13.1	0.9	14.0
Sept./ *Sept.*	22980.0	33312.4	56292.4	426.8	0.0	426.8	1831.9	0.0	1831.9	262.9	0.0	262.9	753.1	0.0	753.1	1.4	0.0	1.4
Okt./ *Oct.*	30850.5	34504.2	65354.7	301.5	37.7	339.2	2000.2	0.0	2000.2	199.4	0.0	199.4	1016.0	0.0	1016.0	0.0	0.0	0.0

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 domestic 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.
5 Source:
Data of 1998 - 2004 for transactions in the spot and swap markets are obtained from brokers.
2005 data for transactions in the spot and swap markets are obtained from ROMS.