

Electronic Payments: Volume and Value of Transactions *(during the period)*

Payment Instruments										Payment Systems										Payment Channels											
		Credit card		Charge card		Debit card		E-money				RENTAS ¹		Interbank GIRO		FPX and Direct Debit				ATM						Internet Banking ³					
M/RM (%)	M/RM (%)	Volume	Value	Volume	Value	Volume	Value	Volume	Value	M/RM (%)	M/RM (%)	Volume	Value	Volume	Value	Volume	Value	M/RM (%)	M/RM (%)	Volume	Value	Volume	Value	Volume	Value	M/RM (%)	M/RM (%)	Volume			
																												Total	Individual	Corporate	Total
2005	184.6	40.9	6.3	2.2	2.1	0.3	365.6	1.0	2005	2,039.4	19,314.6	10,383.8	26.3	0.6	0.6	0.6	0.6	2005	3.6	3,827.3	288.4	123,430.0	0.4	4.5	2005	21.6	18.9	3.0	259.1	18.6	240.5
2006	206.8	47.6	6.0	2.3	4.2	0.6	517.0	1.3	2006	2,226.2	24,974.6	18,684.1	45.8	15.8	15.8	15.8	15.8	2006	1.8	2,146.2	313.9	144,854.9	0.9	10.5	2006	33.5	27.7	5.8	334.8	28.5	306.3
2007	237.7	56.2	5.6	2.4	9.1	1.1	813.1	1.8	2007	2,659.7	29,880.6	26,639.7	67.0	71.2	71.2	71.2	71.2	2007	20.6	23,314.1	378.4	175,293.6	1.4	21.2	2007	62.6	40.3	22.3	417.8	48.5	369.4
2008	261.4	65.3	5.6	3.1	10.7	2.0	688.6	2.1	2008	2,984.9	38,744.2	36,195.5	89.6	82.5	82.5	82.5	82.5	2008	21.5	19,189.5	470.9	216,191.6	1.6	71.5	2008	84.9	57.0	27.9	624.4	53.0	571.4
2009	276.1	69.3	5.0	3.8	11.3	2.8	717.2	2.2	2009	3,001.7	37,258.9	43,776.9	108.8	52.3	52.3	52.3	52.3	2009	24.7	19,773.7	502.3	236,211.7	2.5	140.9	2009	110.2	79.7	30.6	702.0	87.7	614.4
2010	294.9	79.8	4.7	4.7	18.3	4.7	698.8	2.3	2010	3,152.7	39,434.6	49,763.0	126.9	92.7	92.7	92.7	92.7	2010	38.8	31,285.6	518.8	255,308.7	2.3	137.9	2010	153.3	104.7	48.6	1,415.4	115.6	1,299.8
2011	316.9	88.8	3.9	5.4	25.1	6.3	803.8	2.8	2011	3,425.0	47,175.6	60,365.4	166.1	1,454.1	1,454.1	1,454.1	1,454.1	2011	42.1	37,283.3	556.8	279,484.7	13.6	852.1	2011	198.4	141.3	57.1	1,934.2	153.6	1,780.6
2012	325.3	94.1	4.1	6.5	36.0	8.5	921.8	3.4	2012	3,588.7	46,169.4	70,650.0	211.7	2,149.7	2,149.7	2,149.7	2,149.7	2012	43.0	37,052.7	565.7	294,149.1	59.9	4,236.6	2012	227.3	161.7	65.6	2,978.4	171.8	2,806.6
2013	332.4	99.7	4.0	7.2	49.6	11.5	1,046.7	3.9	2013	3,967.1	46,437.7	83,401.8	28.9	13.5	13.5	13.5	13.5	2013	42.4	40,987.1	626.2	310,446.4	14.0	9,242.7	2013	269.8	194.8	75.0	3,457.6	224.9	3,232.8
2014	345.7	105.5	4.4	8.6	68.7	14.8	1,175.0	5.3	2014	4,367.2	49,127.4	113,634.4	432.5	4,378.1	4,378.1	4,378.1	4,378.1	2014	51.3	52,047.1	687.8	339,725.6	21.9	14,677.5	2014	350.7	252.2	98.5	4,108.3	304.2	3,804.1
2015	359.6	112.7	4.2	8.9	89.7	19.8	1,384.7	6.0	2015	4,403.4	53,572.4	149,128.1	636.6	6,327.5	6,327.5	6,327.5	6,327.5	2015	45.6	57,529.3	705.9	354,732.3	27.1	22,123.3	2015	453.0	322.3	136.6	4,716.8	350.8	4,365.9
2016	383.8	118.5	4.1	9.7	107.6	22.6	1,663.2	6.0	2016	4,449.3	51,538.8	174,141.1	767.6	10,638.0	10,638.0	10,638.0	10,638.0	2016	71.3	65,272.6	761.2	389,485.3	52.6	34,985.3	2016	588.2	434.3	153.9	5,214.9	463.2	4,751.9
2017	406.5	125.6	4.7	11.0	162.2	29.8	1,861.7	9.1	2017	4,550.8	53,749.9	196,717.4	931.2	36,154.2	36,154.2	36,154.2	36,154.2	2017	71.6	67,384.7	763.9	396,956.7	1,051.8	50,691.9	2017	741.9	553.1	188.8	6,500.6	620.2	5,880.3
2018	447.1	135.2	5.2	12.5	245.7	40.3	1,920.4	11.0	2018	4,918.4	55,186.4	206,815.1	1,051.3	93,893.1	93,893.1	93,893.1	93,893.1	2018	70.1	74,551.2	790.7	411,887.6	2,196.1	100,127.3	2018	920.9	683.1	237.8	7,590.4	734.3	6,856.1
Jan-May 19	200.4	57.9	2.6	5.6	133.0	20.3	823.2	6.3	Jan-May 19	2,087.1	23,485.9	69,696.7	462.0	60,111.7	60,111.7	60,111.7	60,111.7	Jan-May 19	31.8	33,328.6	358.8	183,592.9	170.0	70,251.4	Jan-May 19	459.5	339.3	120.1	3,276.7	339.7	2,937.1
Jan-16	32.6	10.3	0.3	0.7	8.1	1.9	129.8	0.6	Jan-16	345.7	4,463.0	15,499.6	59.7	624.1	624.1	624.1	624.1	Jan-16	6.1	5,531.1	64.8	32,792.1	31.7	2,548.4	Jan-16	43.6	32.4	11.3	422.4	35.8	386.6
Feb-16	29.9	8.8	0.3	0.8	7.7	1.8	123.2	0.6	Feb-16	324.4	4,054.9	12,880.5	56.2	641.9	641.9	641.9	641.9	Feb-16	5.5	5,310.2	57.8	29,416.4	28.9	2,439.5	Feb-16	41.5	30.4	11.2	335.1	32.2	302.8
Mar-16	31.5	9.9	0.4	0.9	8.8	2.0	141.4	0.6	Mar-16	397.9	4,930.4	13,535.7	65.3	751.0	751.0	751.0	751.0	Mar-16	6.4	5,963.9	63.7	31,626.5	31.9	2,740.2	Mar-16	47.9	35.0	13.0	429.1	38.0	391.1
Apr-16	30.4	9.4	0.3	0.8	8.4	1.8	134.8	0.6	Apr-16	371.7	4,232.3	15,555.7	61.1	766.5	766.5	766.5	766.5	Apr-16	5.8	5,167.6	67.6	34,192.6	31.3	2,685.5	Apr-16	46.1	33.7	12.4	417.8	36.6	381.1
May-16	32.3	9.9	0.4	0.8	8.6	1.8	139.6	0.6	May-16	372.4	4,054.7	13,433.0	62.2	775.3	775.3	775.3	775.3	May-16	6.0	5,280.1	64.0	32,557.1	42.3	2,852.2	May-16	48.1	35.8	12.4	412.8	37.9	374.9
Jun-16	31.4	9.8	0.3	0.8	8.7	1.9	137.1	0.6	Jun-16	386.7	4,242.6	17,554.1	66.3	798.6	798.6	798.6	798.6	Jun-16	5.9	5,086.3	65.1	33,860.6	46.0	3,000.5	Jun-16	51.5	37.2	14.3	452.6	36.6	374.3
Jul-16	31.4	9.5	0.3	0.7	8.7	1.7	139.9	0.7	Jul-16	338.8	3,969.0	12,161.0	57.8	793.8	793.8	793.8	793.8	Jul-16	5.5	5,819.6	60.2	31,836.5	44.3	2,977.8	Jul-16	47.2	34.2	12.0	412.9	36.6	376.9
Aug-16	32.6	9.9	0.4	0.9	8.8	1.7	144.1	0.6	Aug-16	392.1	4,182.7	13,858.9	66.3	931.5	931.5	931.5	931.5	Aug-16	6.0	5,311.4	63.1	32,212.2	49.9	3,189.0	Aug-16	51.5	38.3	13.2	431.7	40.6	391.1
Sep-16	31.5	9.6	0.3	0.8	9.1	1.9	138.0	0.6	Sep-16	370.3	3,962.5	16,691.0	66.2	936.0	936.0	936.0	936.0	Sep-16	5.9	5,314.6	62.4	31,682.0	58.8	3,172.9	Sep-16	50.0	37.2	12.8	442.7	39.1	403.6
Oct-16	32.5	9.9	0.4	0.9	9.9	2.0	143.5	0.7	Oct-16	365.9	4,146.6	13,864.4	65.0	1,064.9	1,064.9	1,064.9	1,064.9	Oct-16	6.2	5,511.9	64.4	32,663.9	53.3	3,038.2	Oct-16	52.8	39.8	13.0	451.8	41.0	410.8
Nov-16	32.2	10.1	0.4	0.8	9.7	2.0	141.7	0.7	Nov-16	394.8	4,811.5	14,148.5	68.8	1,210.1	1,210.1	1,210.1	1,210.1	Nov-16	5.9	5,169.1	60.8	31,003.3	54.2	2,991.3	Nov-16	53.2	39.9	13.3	499.3	42.6	456.7
Dec-16	35.5	11.5	0.3	0.9	11.1	2.2	150.2	0.7	Dec-16	388.5	4,488.5	14,958.7	72.6	1,335.3	1,335.3	1,335.3	1,335.3	Dec-16	6.1	5,812.5	67.1	35,642.2	60.1	3,357.7	Dec-16	54.9	40.6	14.2	506.8	47.1	462.8
Jan-17	34.7	10.7	0.3	0.9	11.0	2.2	143.1	0.7	Jan-17	370.2	4,118.1	15,133.3	75.8	1,381.5	1,381.5	1,381.5	1,381.5	Jan-17	6.1	6,008.0	65.6	35,739.1	74.6	3,807.1	Jan-17	55.7	42.0	13.7	547.6	44.7	499.9
Feb-17	29.3	8.9	0.3	0.8	9.7	1.9	130.2	0.6	Feb-17	326.7	3,843.8	16,389.9	64.5	1,391.7	1,391.7	1,391.7	1,391.7	Feb-17	5.5	5,089.1	58.9	29,399.3	75.7	3,146.3	Feb-17	51.5	38.8	12.7	440.3	43.9	396.3
Mar-17	32.6	10.4	0.4	0.9	12.0	2.3	152.2	0.7	Mar-17	416.4	5,099.0	17,789.8	82.1	1,810.1	1,810.1	1,810.1	1,810.1	Mar-17	6.4	6,237.1	67.4	34,731.9	78.5	3,750.5	Mar-17	62.1	46.8	15.3	607.6	56.5	552.0
Apr-17	31.7	9.7	0.4	0.8	12.0	2.2	146.1	0.7	Apr-17	349.5	4,416.6	14,111.6	69.0	1,973.7	1,973.7	1,973.7	1,973.7	Apr-17	5.6	5,442.1	62.9	32,521.5	77.0	3,562.9	Apr-17	57.0	43.0	14.1	502.7	50.7	452.0
May-17	34.2	10.5	0.4	0.9	12.6	2.4	154.9	0.8	May-17	398.5	4,609.3	16,279.6	79.3	2,279.8	2,279.8	2,279.8	2,279.8	May-17	6.2	6,025.3	63.7	33,614.6	84.5	3,855.7	May-17	62.0	46.2	15.8	561.0	54.7	506.3
Jun-17	33.1	10.1	0.4	0.9	13.7	2.6	149.6	0.8	Jun-17	369.7	4,253.2	19,145.9	77.7	2,801.9	2,801.9	2,801.9	2,801.9	Jun-17	5.9	5,823.9	64.9	35,401.1	87.7	3,757.6	Jun-17	61.8	45.1	16.7	534.5	49.8	484.7
Jul-17	33.6	10.2	0.4	0.9	13.4	2.4	165.4	0.8	Jul-17	367.1	4,432.4	15,181.9	75.7	3,385.4	3,385.4	3,385.4	3,385.4	Jul-17	5.9	5,528.0	61.3	31,577.1	82.1	3,772.4	Jul-17	62.5	47.0	15.5	527.4	51.4	476.0
Aug-17	34.7	10.6	0.4	1.0	14.5	2.6	168.4	0.8	Aug-17	399.9	4,656.2	18,413.4	82.0	3,785.5	3,785.5	3,785.5	3,785.5	Aug-17	6.1	5,967.9	65.9	33,839.6	89.0	4,363.4	Aug-17	65.5	48.5	16.9	553.0	51.9	501.1
Sep-17	33.8	10.3	0.4	0.9	14.0	2.5	154.2	0.8	Sep-17	356.4	4,412.9	15,080.0	74.4	3,630.3	3,630.3	3,630.3	3,630.3	Sep-17	5.7	5,055.4	61.1	30,912.8	89.2	4,459.7	Sep-17	61.4	45.7	15.7	510.0	49.0	461.0
Oct-17	35.3	10.7	0.4	1.0	15.8	2.8	186.3	0.8	Oct-17																						