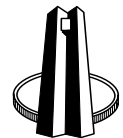




Settlement Statistics and Indicators

March 2019



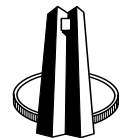
In March 2019, SAMOS processed 787,245 transactions to the value of ZAR12,232,604,072,790

Peak volume was 71,650 on 29 March 2019 and peak value was ZAR980,583,268,356 on 29 March 2019

Average number of transactions processed per day were 31,489 representing the average value of ZAR489,304,162,911

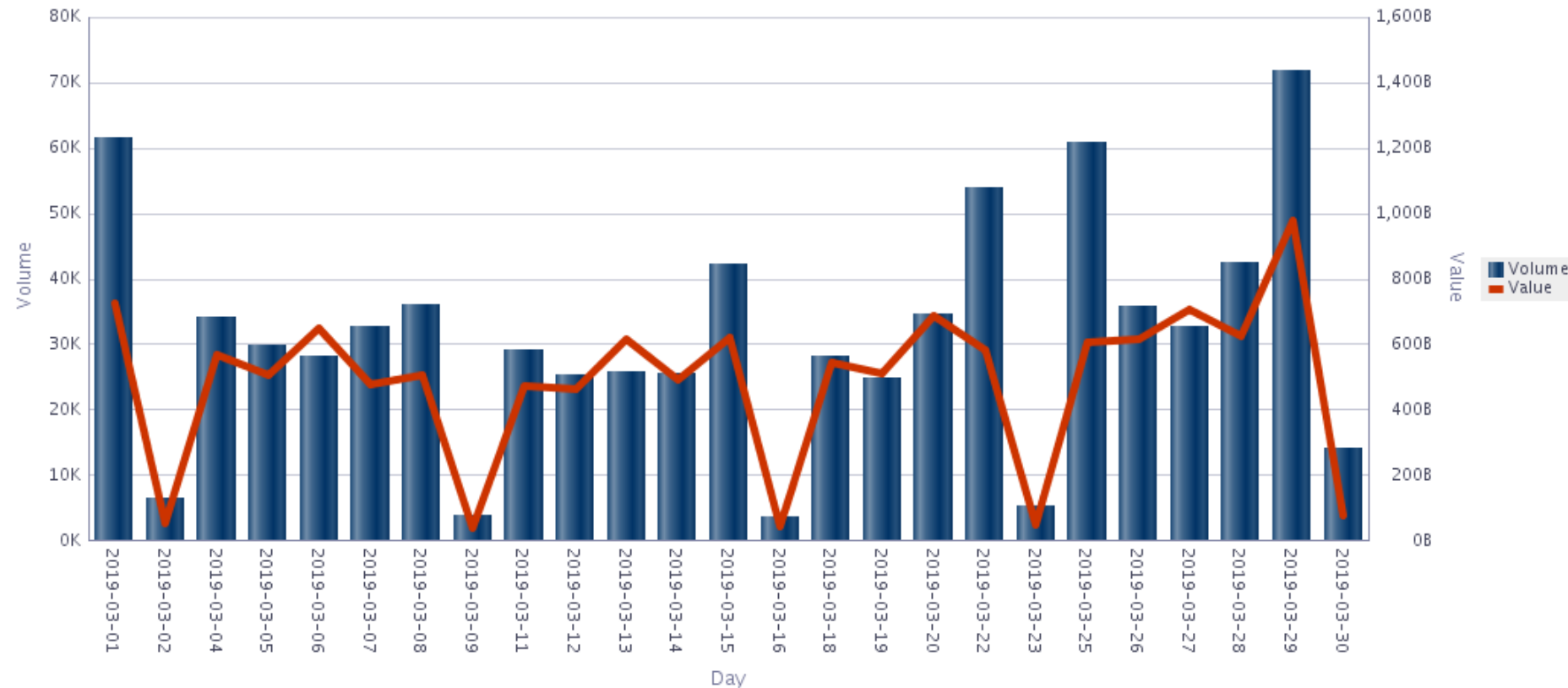
Monthly peak volume in 10 years was 810,748 in March 2018

Monthly peak value in 10 years was ZAR12,777,547,990,382 in April 2016



Daily message volumes and values for March 2019

SAMOS Message Values and Volumes

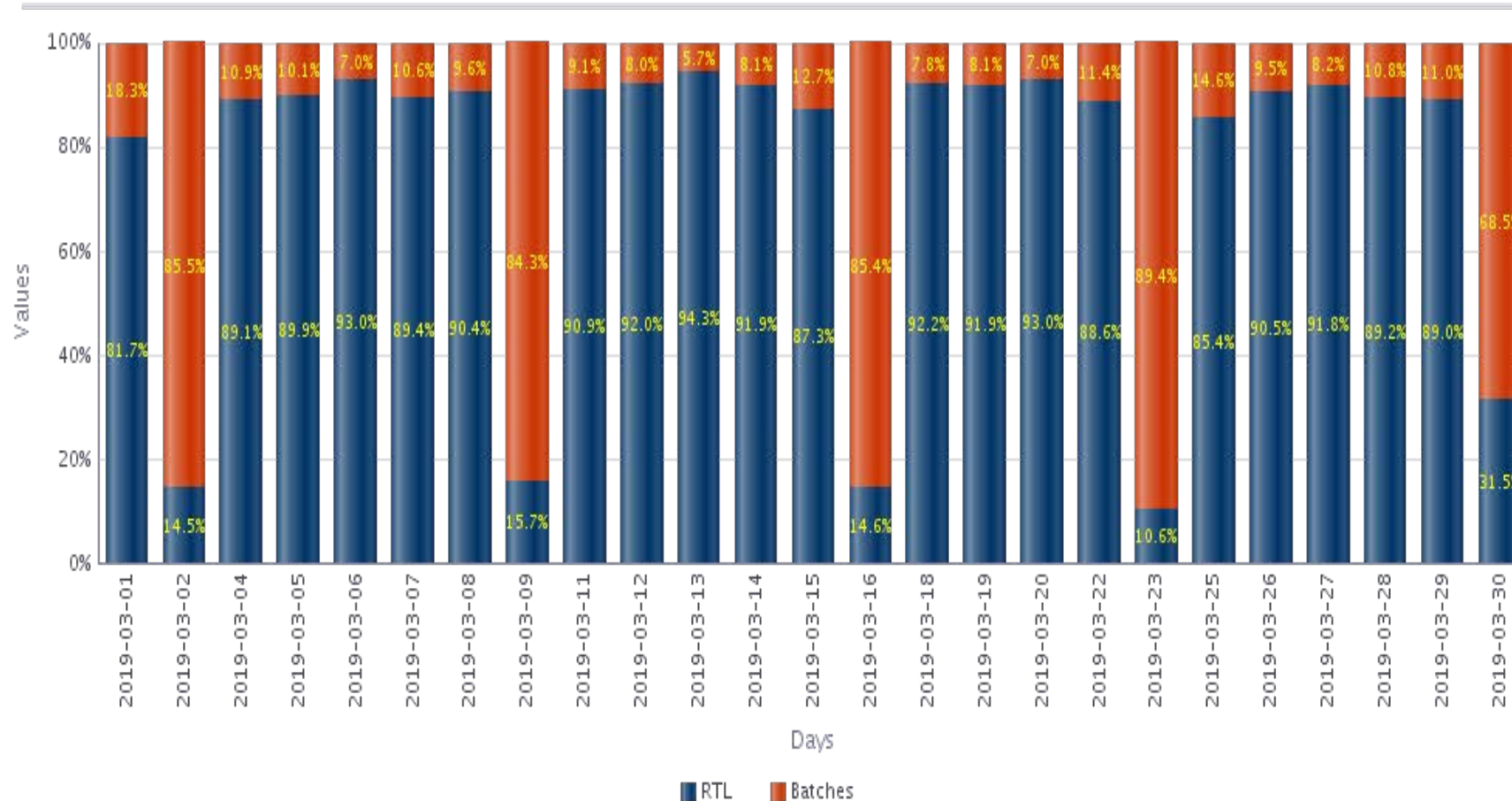


Day yyyy-mm-dd	Value	Volume
2019/03/01	R 724,422,564,944.76	61,450.
2019/03/02	R 51,899,338,227.29	6,410.
2019/03/04	R 566,953,114,640.36	34,061.
2019/03/05	R 508,090,894,511.74	29,791.
2019/03/06	R 650,205,216,079.59	28,075.
2019/03/07	R 479,046,999,301.00	32,656.
2019/03/08	R 505,970,642,751.55	35,894.
2019/03/09	R 41,269,737,991.83	3,829.
2019/03/11	R 471,905,936,836.52	29,116.
2019/03/12	R 462,453,777,260.44	25,215.
2019/03/13	R 616,426,996,073.51	25,853.
2019/03/14	R 494,684,804,745.56	25,453.
2019/03/15	R 623,162,603,100.60	42,279.
2019/03/16	R 43,828,389,219.44	3,662.
2019/03/18	R 545,193,568,549.58	28,060.
2019/03/19	R 509,587,097,339.31	24,697.
2019/03/20	R 689,735,179,300.68	34,481.
2019/03/22	R 585,492,382,871.97	53,769.
2019/03/23	R 47,973,926,798.23	5,251.
2019/03/25	R 606,801,728,034.63	60,669.
2019/03/26	R 617,034,256,093.90	35,694.
2019/03/27	R 706,315,531,139.99	32,684.
2019/03/28	R 625,389,222,179.75	42,425.
2019/03/29	R 980,583,268,356.17	71,650.
2019/03/30	R 78,176,896,442.37	14,121.
Total	R 12,232,604,072,790.80	787,245.

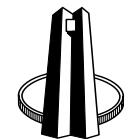


RTL /Batches message values for March 2019

RTL Value / Batches Value

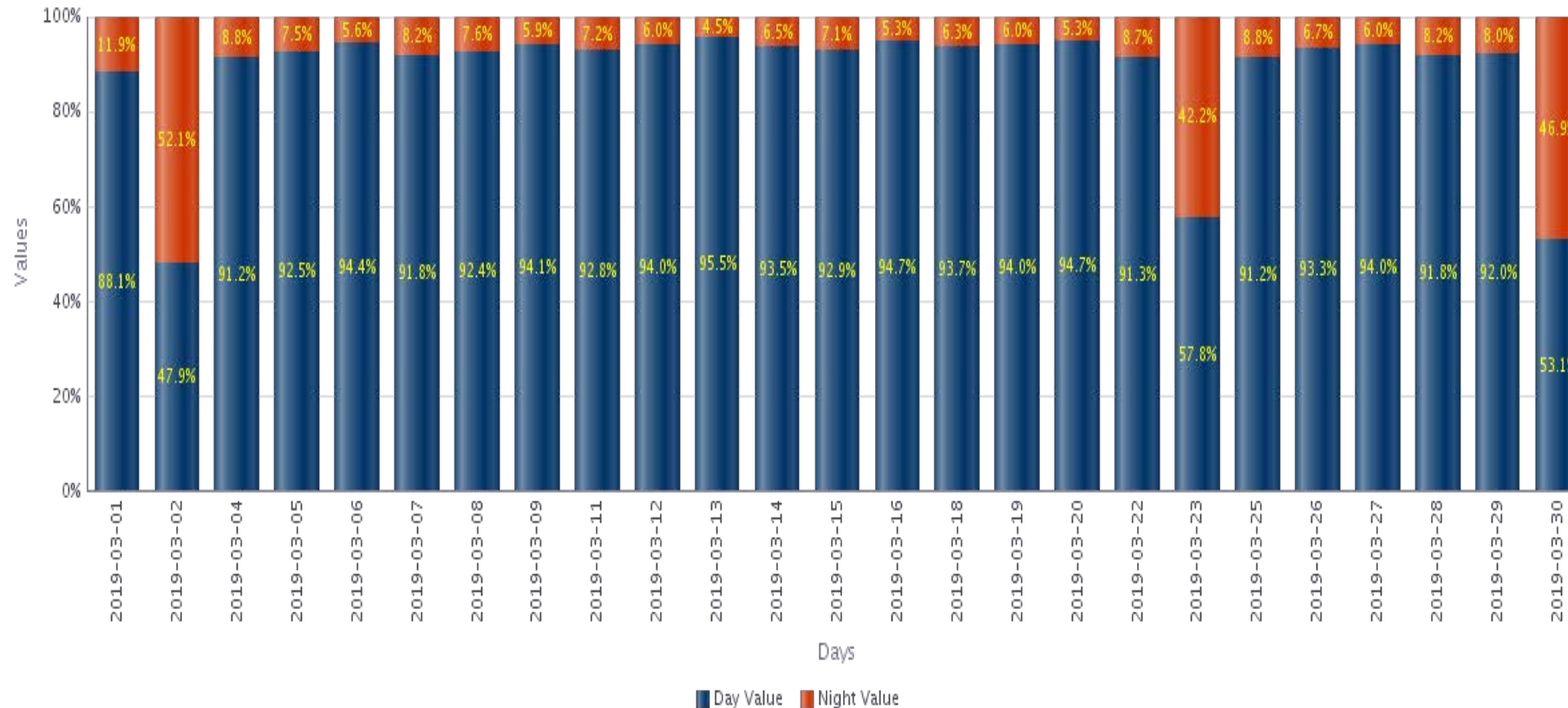


Date	RTL	Batches
2019-03-01	R 476,939,816,416.39	R 107,065,128,655.47
2019-03-02	R 3,185,168,016.31	R 18,714,051,166.57
2019-03-04	R 408,785,035,769.46	R 49,781,817,160.67
2019-03-05	R 365,066,391,600.25	R 41,235,572,026.75
2019-03-06	R 474,931,090,319.97	R 35,784,518,186.00
2019-03-07	R 333,817,459,927.16	R 39,407,296,802.72
2019-03-08	R 354,854,720,864.80	R 37,643,235,216.31
2019-03-09	R 1,768,550,165.97	R 9,501,171,385.07
2019-03-11	R 327,352,875,098.18	R 32,902,944,056.60
2019-03-12	R 346,316,191,291.50	R 30,025,430,217.96
2019-03-13	R 485,211,532,806.16	R 29,198,941,628.45
2019-03-14	R 357,058,547,802.14	R 31,673,454,741.29
2019-03-15	R 437,692,224,944.50	R 63,832,312,696.00
2019-03-16	R 1,760,049,498.83	R 10,334,895,721.18
2019-03-18	R 380,677,867,557.19	R 32,389,751,134.97
2019-03-19	R 360,216,252,154.96	R 31,940,011,345.07
2019-03-20	R 536,549,236,937.71	R 40,636,563,621.37
2019-03-22	R 406,094,217,529.11	R 52,381,112,175.37
2019-03-23	R 1,909,261,736.43	R 16,059,084,602.28
2019-03-25	R 406,836,241,941.08	R 69,503,588,232.87
2019-03-26	R 427,436,225,852.71	R 45,069,737,925.01
2019-03-27	R 539,544,029,654.10	R 48,038,786,120.98
2019-03-28	R 448,625,514,978.87	R 54,156,947,045.67
2019-03-29	R 773,002,995,415.42	R 95,605,477,141.86
2019-03-30	R 15,196,793,617.39	R 32,979,415,863.11
Total	R 8,670,828,291,896.59	R 1,055,861,244,869.60

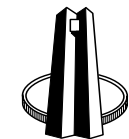


Day and Night settlement values for March 2019

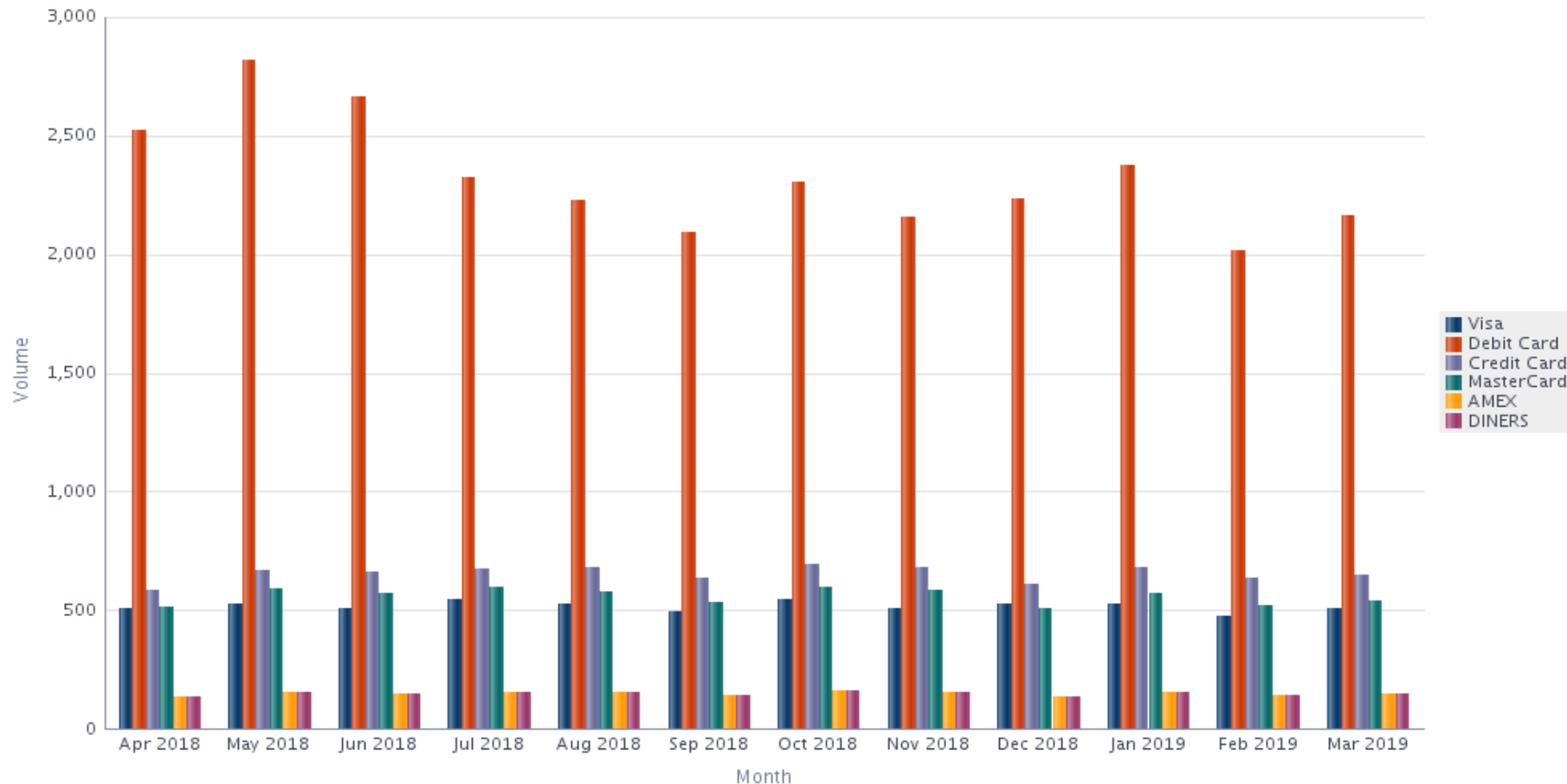
Day Value, Night Value



Date	Night Value	Day Value
2019-03-01	R 70,552,994,337.04	R 522,688,551,844.85
2019-03-02	R 11,408,296,498.40	R 10,491,041,728.89
2019-03-04	R 41,281,522,177.02	R 427,538,510,930.88
2019-03-05	R 30,906,667,696.98	R 381,388,411,783.91
2019-03-06	R 29,108,680,189.90	R 486,277,395,442.30
2019-03-07	R 31,297,179,198.09	R 350,131,480,836.18
2019-03-08	R 30,777,329,743.32	R 375,260,619,625.66
2019-03-09	R 666,599,995.40	R 10,603,137,996.43
2019-03-11	R 26,642,322,834.86	R 343,260,226,598.64
2019-03-12	R 22,823,126,238.21	R 358,873,028,869.32
2019-03-13	R 23,289,732,113.72	R 496,300,657,142.78
2019-03-14	R 25,815,613,368.41	R 371,337,481,122.20
2019-03-15	R 36,161,349,699.92	R 476,567,114,917.12
2019-03-16	R 644,059,876.28	R 11,450,944,435.99
2019-03-18	R 26,481,364,473.59	R 397,143,109,012.05
2019-03-19	R 23,811,281,575.10	R 375,419,773,767.34
2019-03-20	R 30,902,118,448.42	R 555,346,863,360.12
2019-03-22	R 41,016,949,206.96	R 428,482,435,318.60
2019-03-23	R 7,585,810,274.88	R 10,382,702,783.35
2019-03-25	R 43,133,893,469.97	R 448,214,556,647.37
2019-03-26	R 32,523,389,107.19	R 455,747,768,157.57
2019-03-27	R 35,236,161,788.38	R 554,998,926,230.21
2019-03-28	R 42,621,418,806.43	R 475,795,187,882.66
2019-03-29	R 69,994,593,627.40	R 805,193,937,177.54
2019-03-30	R 22,618,243,602.22	R 25,558,652,840.15
Total	R 757,300,698,348.09	R 9,154,452,516,452.11

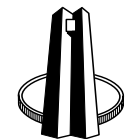


Cards message volumes for Apr 2018 to Mar 2019

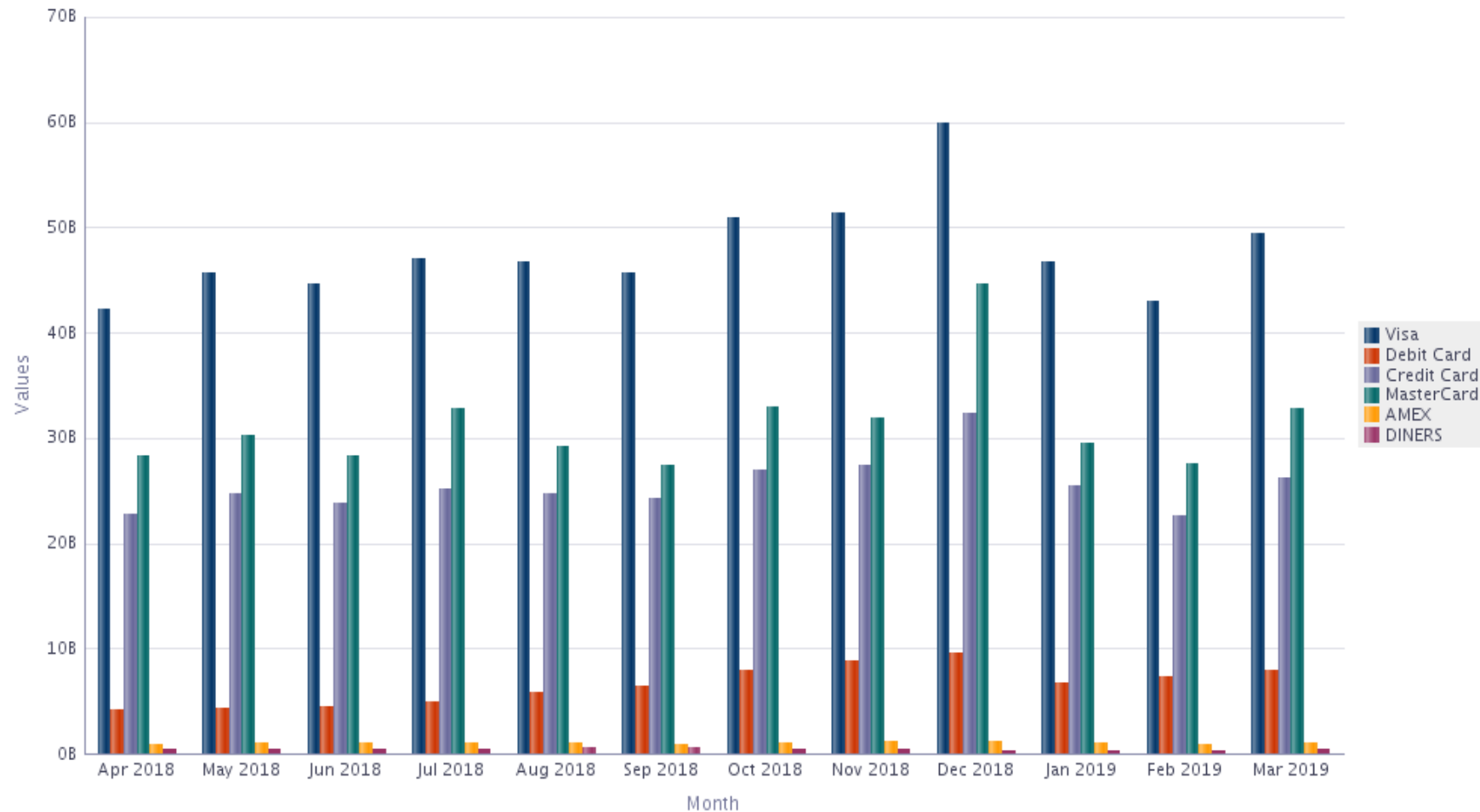


Months	Visa	Debit Card	Credit Card
Apr-18	R 42,128,601,881.78	R 4,266,033,562.54	R 22,790,261,823.78
May-18	R 45,654,917,225.65	R 4,354,395,122.31	R 24,622,923,347.85
Jun-18	R 44,637,324,624.05	R 4,511,215,537.10	R 23,791,065,519.51
Jul-18	R 46,930,568,620.80	R 4,875,706,898.54	R 25,211,225,685.45
Aug-18	R 46,645,119,615.39	R 5,821,103,766.14	R 24,715,676,065.87
Sep-18	R 45,573,725,064.08	R 6,430,163,270.32	R 24,176,336,658.57
Oct-18	R 50,933,026,278.36	R 7,904,154,515.57	R 26,989,034,641.02
Nov-18	R 51,285,926,973.04	R 8,845,486,332.60	R 27,362,431,462.48
Dec-18	R 59,883,163,796.04	R 9,557,073,631.12	R 32,258,883,899.09
Jan-19	R 46,720,498,482.16	R 6,690,065,563.73	R 25,452,736,785.34
Feb-19	R 42,899,773,022.60	R 7,351,344,271.28	R 22,577,247,648.09
Mar-19	R 49,303,500,351.76	R 8,004,248,956.91	R 26,147,189,675.58
Total	R 572,596,145,935.71	R 78,610,991,428.16	R 306,095,013,212.63

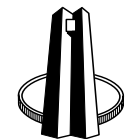
Months	MasterCard	AMEX	DINERS
Apr-18	R 28,262,686,518.98	R 945,419,150.43	R 452,386,428.43
May-18	R 30,261,629,474.44	R 1,006,997,234.58	R 506,896,453.87
Jun-18	R 28,228,767,788.20	R 987,148,709.40	R 517,794,445.96
Jul-18	R 32,820,534,522.90	R 985,627,730.29	R 477,078,009.88
Aug-18	R 29,224,157,818.42	R 1,018,134,214.50	R 592,359,161.04
Sep-18	R 27,356,124,193.30	R 967,790,691.36	R 558,741,659.94
Oct-18	R 32,985,914,181.70	R 1,082,892,600.89	R 441,047,557.27
Nov-18	R 31,910,649,336.78	R 1,134,233,659.95	R 408,689,391.96
Dec-18	R 44,652,500,120.86	R 1,231,169,053.55	R 359,094,116.37
Jan-19	R 29,517,260,718.68	R 1,042,367,506.10	R 344,692,837.97
Feb-19	R 27,512,853,449.92	R 973,709,360.53	R 359,557,042.97
Mar-19	R 32,787,850,432.54	R 1,083,210,818.41	R 398,650,800.96
Total	R 375,520,928,556.72	R 12,458,700,729.99	R 5,416,987,906.62



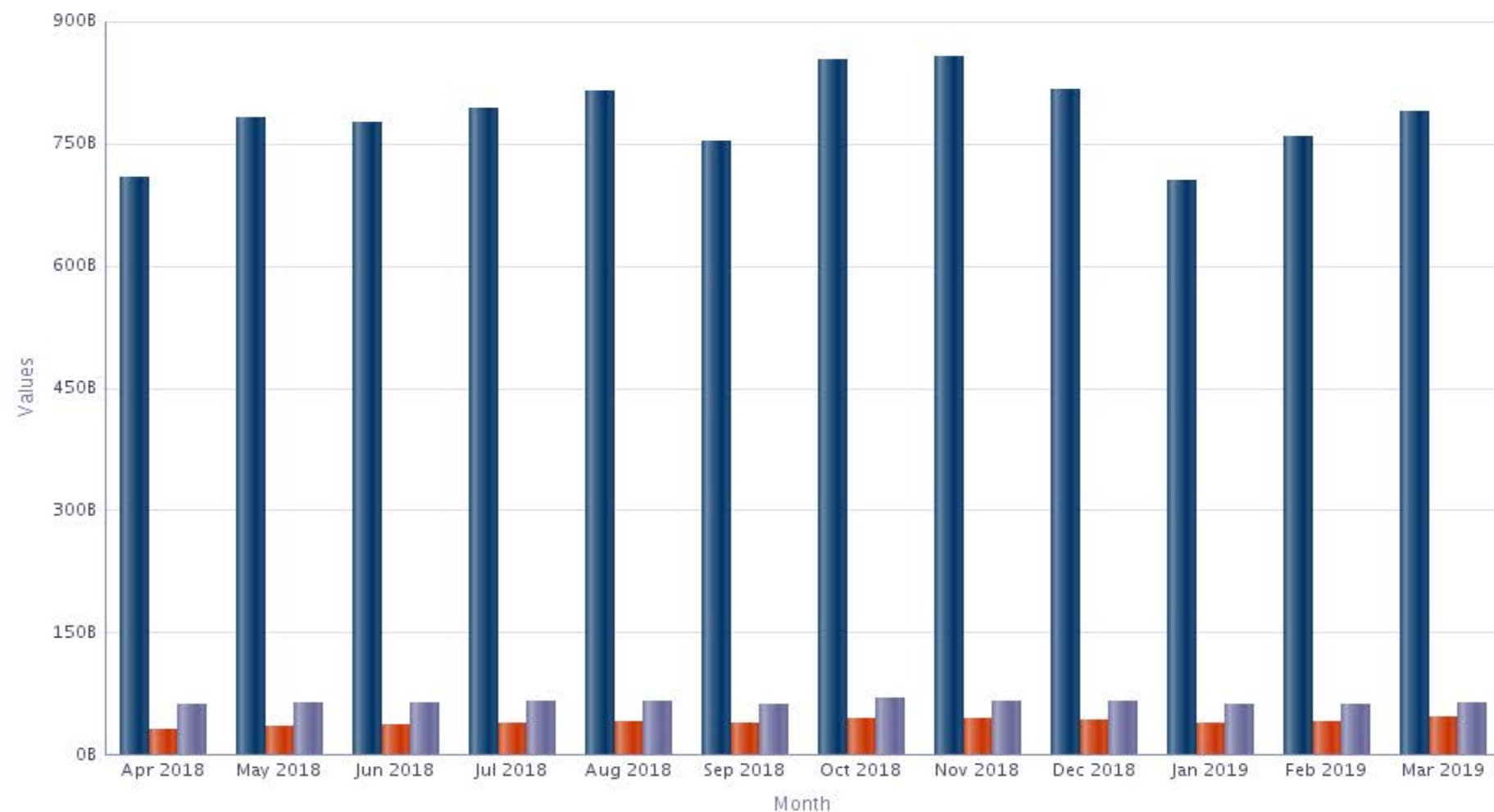
Cards message values for Apr 2018 to Mar 2019



Months	Visa	Debit Card	Credit Card	MasterCard	AMEX	DINERS
Apr-18	510.	2,520.	586.	516.	138.	138.
May-18	527.	2,812.	667.	589.	156.	156.
Jun-18	510.	2,660.	658.	571.	150.	150.
Jul-18	544.	2,319.	675.	594.	156.	156.
Aug-18	526.	2,226.	681.	577.	155.	155.
Sep-18	493.	2,089.	637.	533.	144.	144.
Oct-18	544.	2,304.	695.	598.	162.	162.
Nov-18	510.	2,157.	683.	583.	156.	156.
Dec-18	527.	2,232.	607.	507.	138.	138.
Jan-19	527.	2,374.	681.	571.	156.	156.
Feb-19	476.	2,016.	633.	517.	144.	144.
Mar-19	510.	2,160.	651.	537.	150.	150.
Total	6,204	27,869	7,854	6,693	1,805	1,805



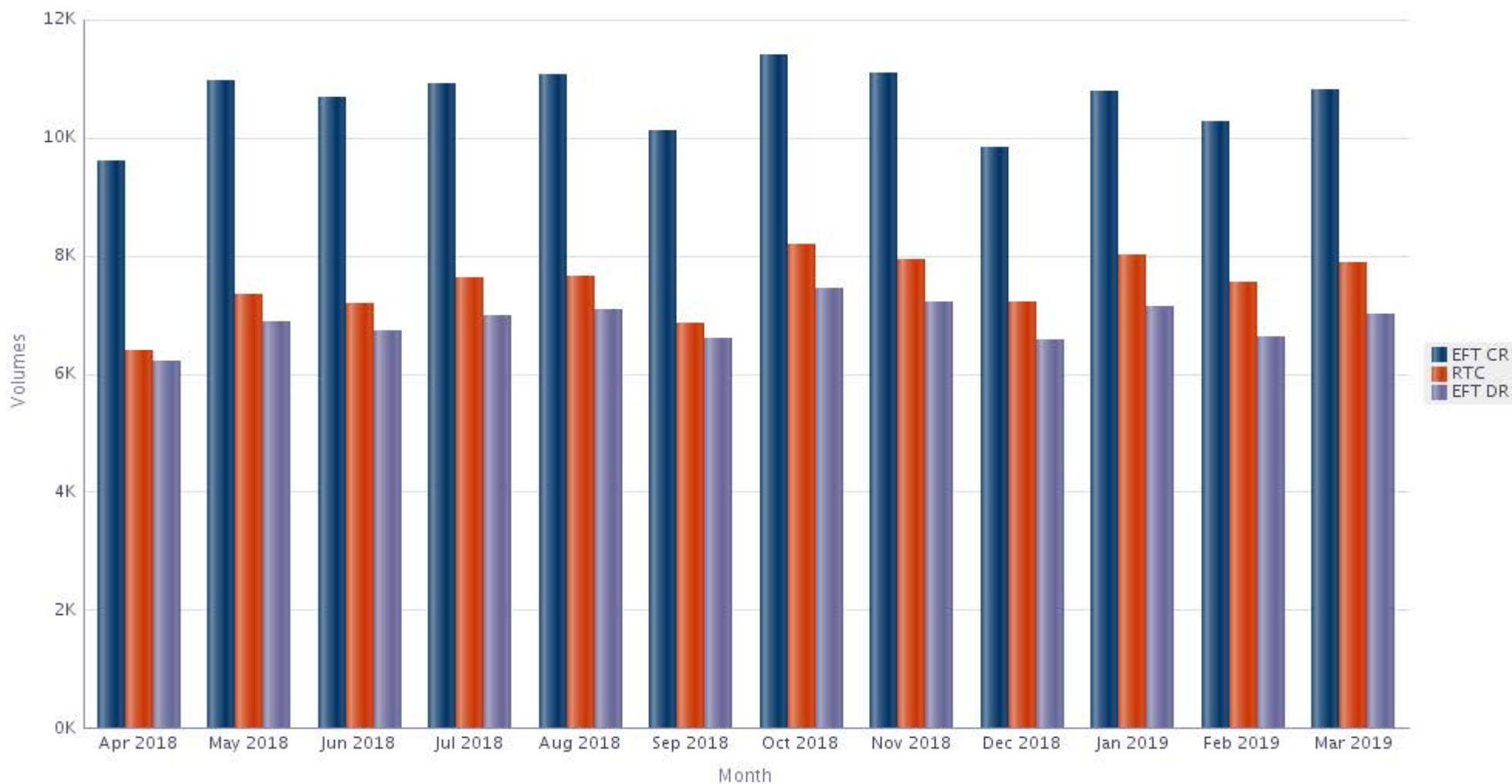
EFT and Real Time Clearing (RTC) message values for Apr 2018 to Mar 2019



Month Mon yyyy	Agreement No Detail	Value
Apr 2018	EFT CR	R 707,715,922,322.09
	RTC	R 30,798,005,848.76
	EFT DR	R 61,939,722,516.40
May 2018	RTC	R 35,663,526,285.23
	EFT DR	R 63,653,170,939.37
	EFT CR	R 781,076,197,819.22
Jun 2018	RTC	R 35,921,097,159.67
	EFT DR	R 63,502,982,130.37
	EFT CR	R 774,890,510,800.72
Jul 2018	RTC	R 38,351,729,231.38
	EFT DR	R 64,744,657,045.01
	EFT CR	R 792,278,381,655.81
Aug 2018	EFT CR	R 814,236,699,064.57
	EFT DR	R 65,575,664,098.30
	RTC	R 40,375,892,660.81
Sep 2018	RTC	R 37,637,196,546.29
	EFT CR	R 752,754,466,365.71
	EFT DR	R 62,072,567,609.26
Oct 2018	RTC	R 44,474,483,095.25
	EFT DR	R 69,547,596,273.20
	EFT CR	R 852,203,884,858.07
Nov 2018	EFT DR	R 65,448,594,780.50
	RTC	R 44,801,794,837.34
	EFT CR	R 855,573,960,460.63
Dec 2018	RTC	R 42,119,327,443.90
	EFT DR	R 66,332,341,328.71
	EFT CR	R 814,783,083,906.27
Jan 2019	EFT CR	R 704,783,129,925.84
	EFT DR	R 61,884,087,631.99
	RTC	R 38,982,535,173.31
Feb 2019	EFT CR	R 758,436,930,313.23
	EFT DR	R 61,595,015,548.30
	RTC	R 40,968,097,897.07
Mar 2019	EFT DR	R 63,224,758,077.85
	RTC	R 46,319,887,253.84
	EFT CR	R 789,102,311,662.49



EFT and Real Time Clearing (RTC) message volumes for Apr 2018 to Mar 2019

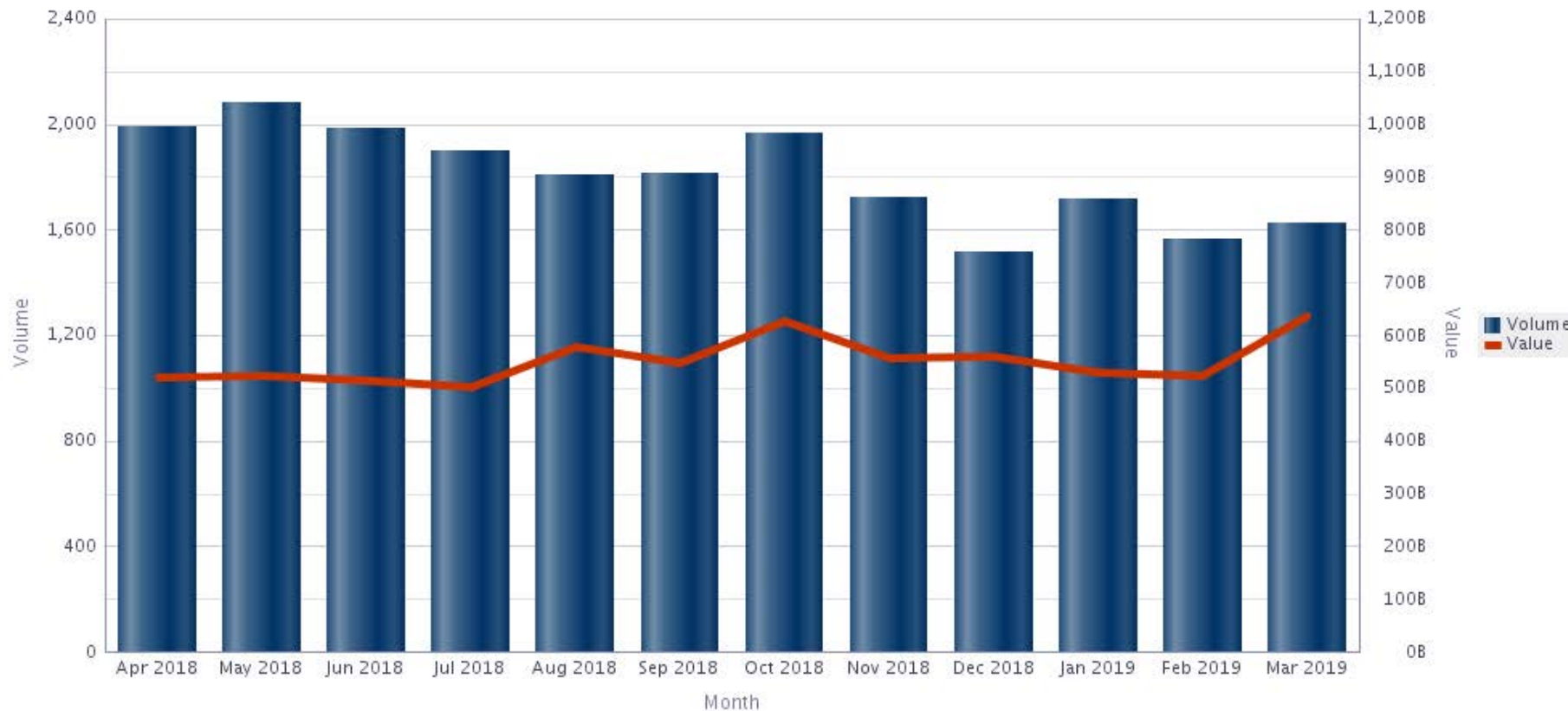


Month	Mon yyyy	Agreement No	Detail	Volume
Apr 2018			EFT CR	9,587.
			RTC	6,386.
			EFT DR	6,215.
May 2018			RTC	7,334.
			EFT DR	6,885.
			EFT CR	10,958.
Jun 2018			RTC	7,170.
			EFT DR	6,730.
			EFT CR	10,669.
Jul 2018			RTC	7,622.
			EFT DR	6,986.
			EFT CR	10,899.
Aug 2018			EFT CR	11,047.
			EFT DR	7,080.
			RTC	7,644.
Sep 2018			RTC	6,840.
			EFT CR	10,097.
			EFT DR	6,601.
Oct 2018			RTC	8,172.
			EFT DR	7,435.
			EFT CR	11,382.
Nov 2018			EFT DR	7,216.
			RTC	7,928.
			EFT CR	11,073.
Dec 2018			RTC	7,201.
			EFT DR	6,564.
			EFT CR	9,830.
Jan 2019			EFT CR	10,761.
			EFT DR	7,137.
			RTC	7,998.
Feb 2019			EFT CR	10,250.
			EFT DR	6,625.
			RTC	7,552.
Mar 2019			EFT DR	7,014.
			RTC	7,881.
			EFT CR	10,790.

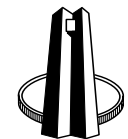


CLS settlement values and volumes for Apr 2018 to Mar 2019

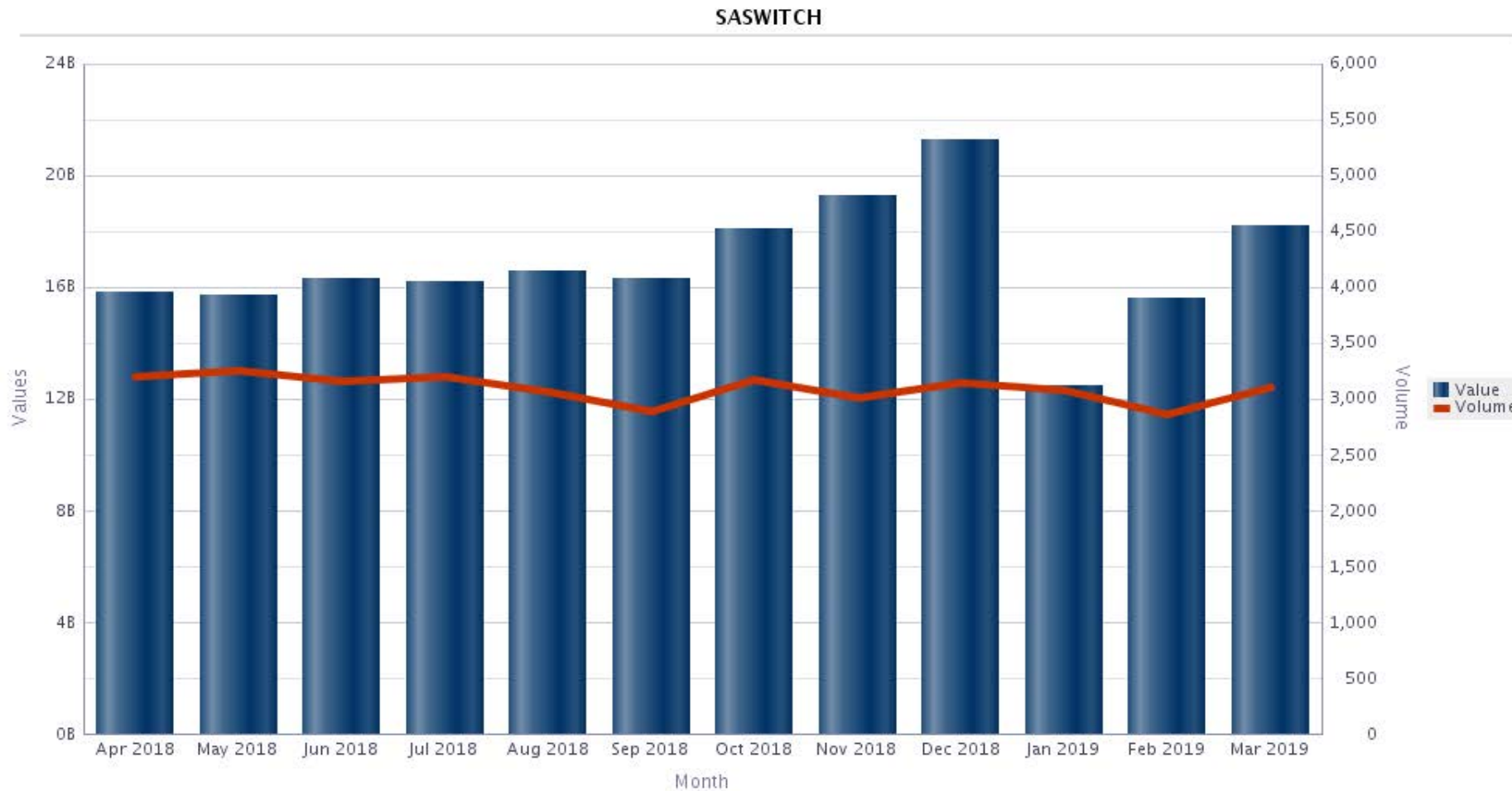
CLS Settlement – monthly values and volumes



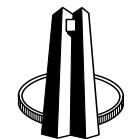
Month Mon yyyy	Value	Volume
Apr 2018	R 521,285,554,469.45	1,988.
May 2018	R 523,862,589,369.09	2,076.
Jun 2018	R 514,114,845,331.13	1,980.
Jul 2018	R 501,287,109,274.18	1,897.
Aug 2018	R 577,482,082,352.53	1,806.
Sep 2018	R 549,076,696,343.32	1,813.
Oct 2018	R 627,780,747,339.72	1,965.
Nov 2018	R 557,977,103,786.14	1,722.
Dec 2018	R 561,661,399,874.22	1,513.
Jan 2019	R 531,080,957,125.15	1,716.
Feb 2019	R 524,376,218,680.46	1,562.
Mar 2019	R 635,206,686,966.01	1,625.



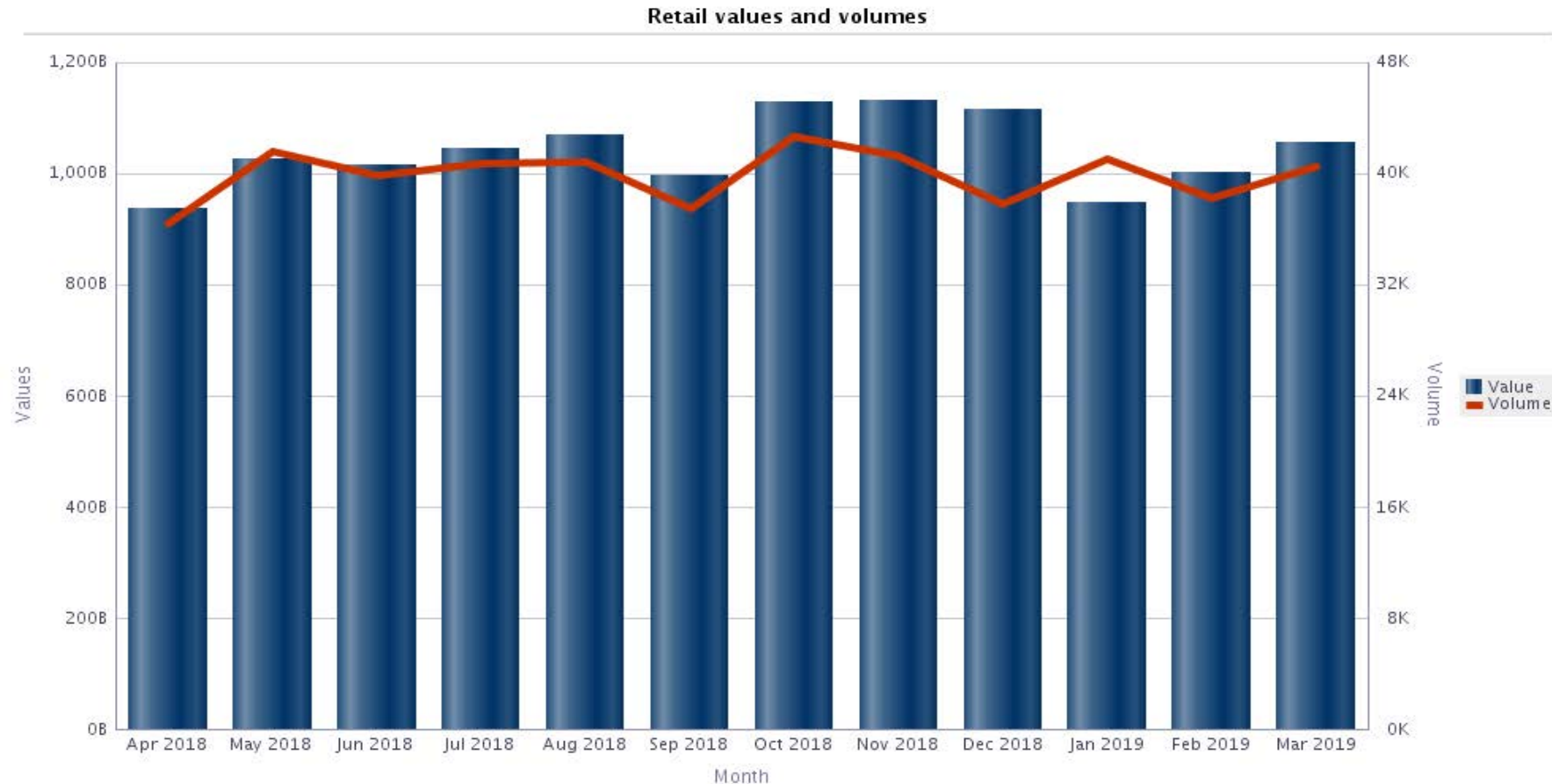
SASwitch values and volumes for Apr 2018 to Mar 2019



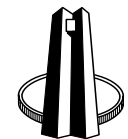
Month Mon yyyy	Volume	Value
Apr 2018	3,200.	R 15,789,086,458.64
May 2018	3,256.	R 15,712,858,099.47
Jun 2018	3,163.	R 16,302,941,622.00
Jul 2018	3,202.	R 16,164,752,033.51
Aug 2018	3,072.	R 16,541,886,499.50
Sep 2018	2,886.	R 16,272,428,144.11
Oct 2018	3,176.	R 18,066,469,503.42
Nov 2018	3,017.	R 19,263,004,922.18
Dec 2018	3,143.	R 21,280,300,685.30
Jan 2019	3,084.	R 12,442,691,406.11
Feb 2019	2,862.	R 15,597,774,499.72
Mar 2019	3,112.	R 18,166,264,322.50



Retail values and volumes for Apr 2018 to Mar 2019

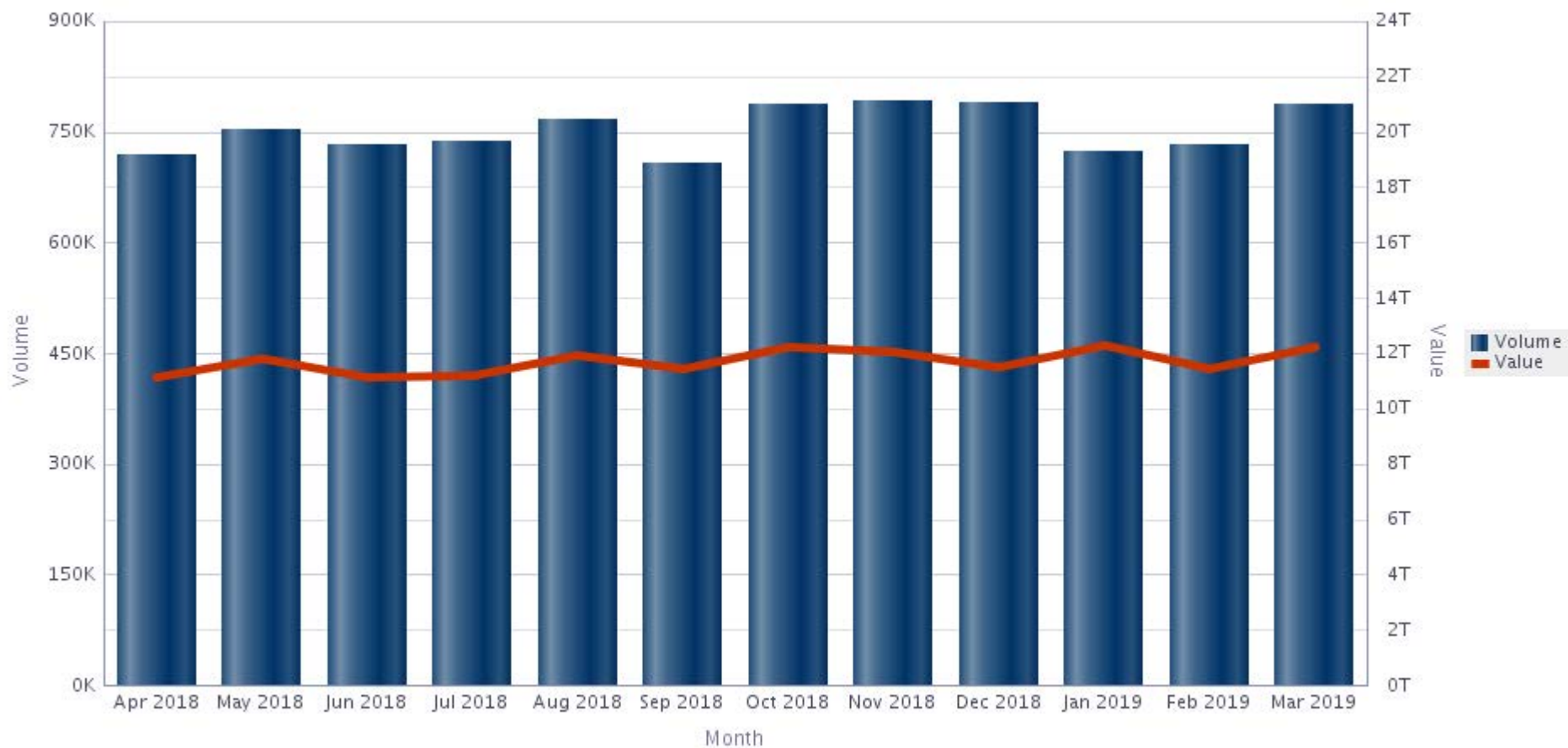


Month Mon yyyy	Volume	Value
Apr 2018	36,421.	935,198,586,888.41
May 2018	41,618.	1,023,866,329,450.65
Jun 2018	39,930.	1,015,302,550,254.35
Jul 2018	40,796.	1,043,671,733,610.16
Aug 2018	40,877.	1,067,118,233,504.09
Sep 2018	37,503.	994,917,558,028.5
Oct 2018	42,721.	1,127,503,633,013.06
Nov 2018	41,242.	1,129,032,554,637.36
Dec 2018	37,818.	1,114,755,063,826.33
Jan 2019	41,082.	948,170,421,640.99
Feb 2019	38,222.	999,550,120,959.34
Mar 2019	40,523.	1,055,861,244,869.6



Total monthly message Values and Volumes from Apr 2018 to Mar 2019

SAMOS Message values and volumes

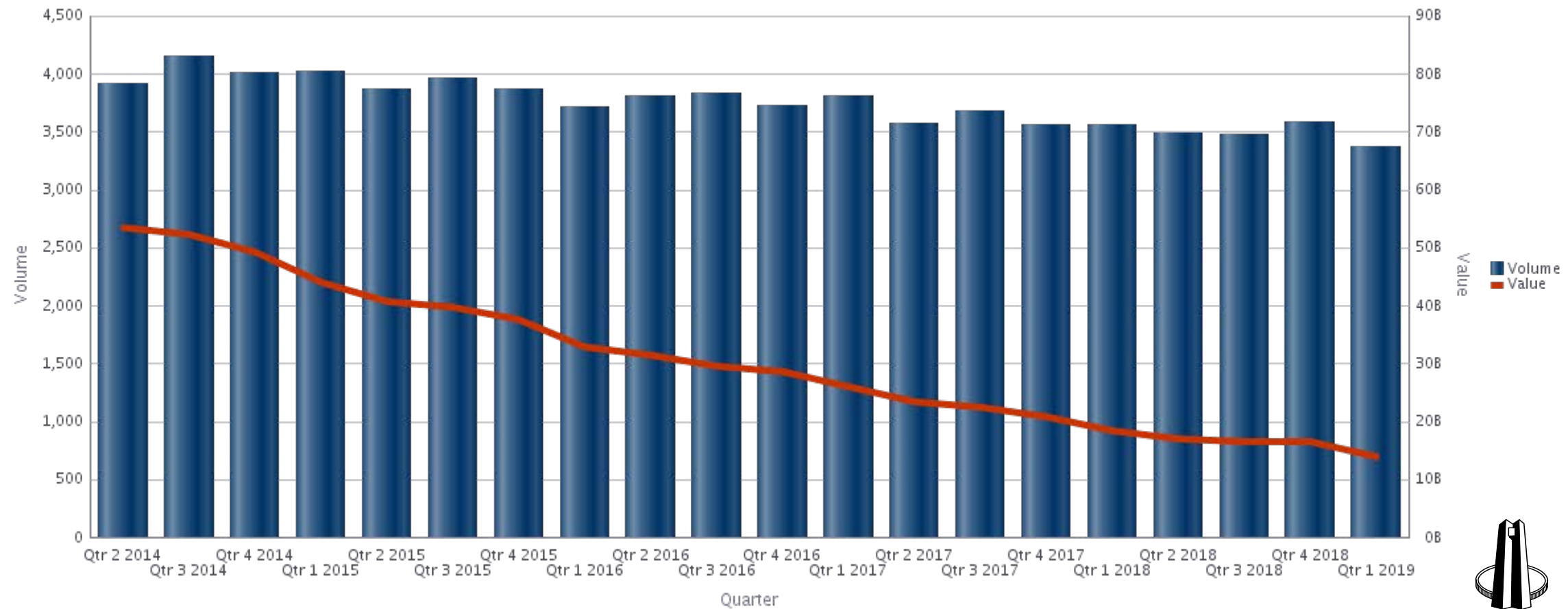


Month Mon yyyy	Value	Volume
Apr 2018	R 11,133,384,472,678.30	718,940.
May 2018	R 11,836,988,757,701.60	752,298.
Jun 2018	R 11,134,988,707,216.00	732,439.
Jul 2018	R 11,208,904,406,996.00	736,596.
Aug 2018	R 11,916,392,718,472.40	765,286.
Sep 2018	R 11,440,365,438,020.10	706,541.
Oct 2018	R 12,246,984,746,063.10	785,302.
Nov 2018	R 12,057,106,326,937.10	790,209.
Dec 2018	R 11,536,247,465,606.70	787,687.
Jan 2019	R 12,299,437,650,261.50	722,804.
Feb 2019	R 11,476,501,532,166.00	732,620.
Mar 2019	R 12,232,604,072,790.80	787,245.



Code Line Clearing (CLC) decline indicators from Q2, 2014 to Q1, 2019

Volume, Value



Summarised volumes and values totals for March 2019

Description	Volume	Value
RTL Total	741,295.	R 10,382,036,113,569.70
Retail	40,523.	R 1,055,861,244,869.60
Payment Cash Withdrawal/Deposit (KPSBV)	6,371.	R 339,965,220,057.39
Payment Dematerialised MM Instrument (MPDEM)	4,655.	R 135,132,562,254.24
Payment any Derivative Instrument (OPDER)	2,376.	R 34,254,776,780.49
Rand Payments i.r.o FX Deals for CLS (SPCLS)	1,625.	R 635,206,686,966.01
Payment any Money Market Product (MPMMI)	680.	R 164,764,820,382.97
STRATE Planned Payments Confirmed on T+4 (SPLNY)	657.	R 56,430,997,135.04
Daily BMA Settlements (SPBMA)	452.	R 245,848,627,832.18
Settlement of Derivative Margin Calls (OSDMC)	199.	R 15,261,354,674.66
STRATE Same Day Confirmed Settlements (SPLNN)	68.	R 12,356,206,201.02

