

The Spark Cash Index

Release version: July 2010

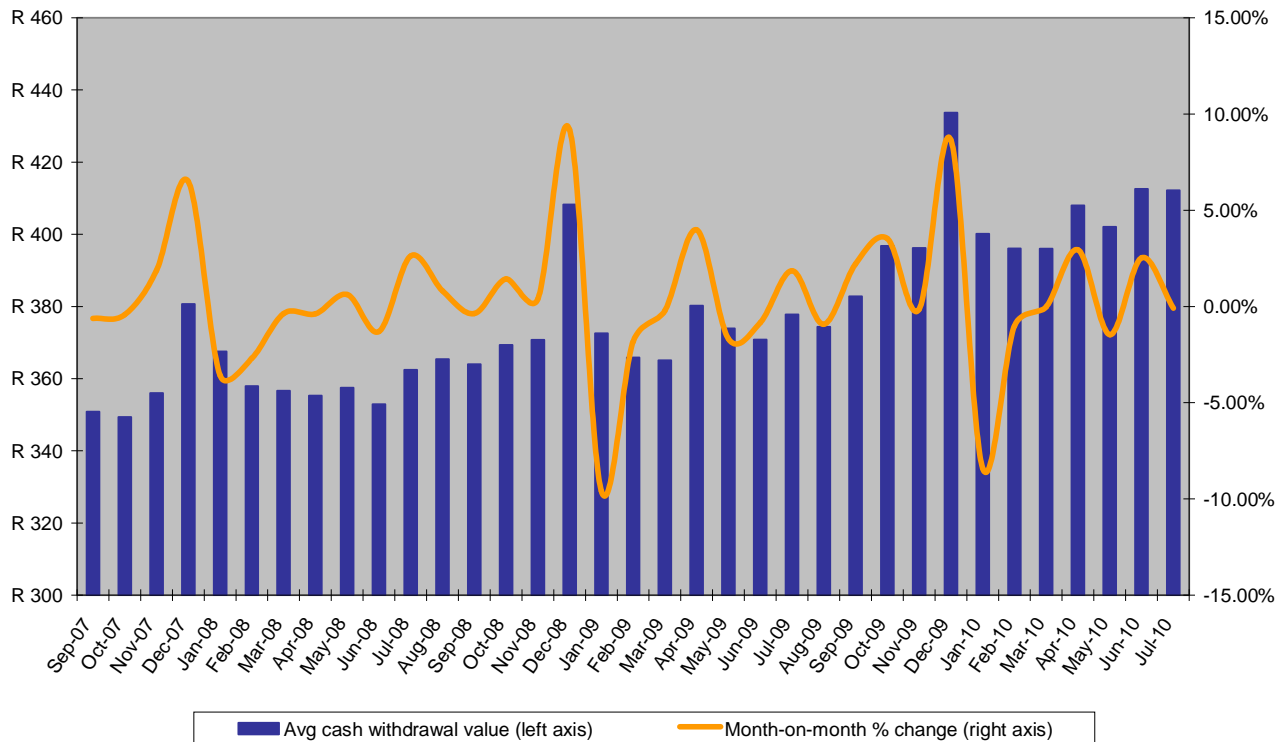
About Spark ATM Systems

Spark ATM Systems is South Africa's leading independent ATM provider, deploying convenience Automated Teller Machines ('ATMs') in retail, convenience and hospitality locations across South Africa.

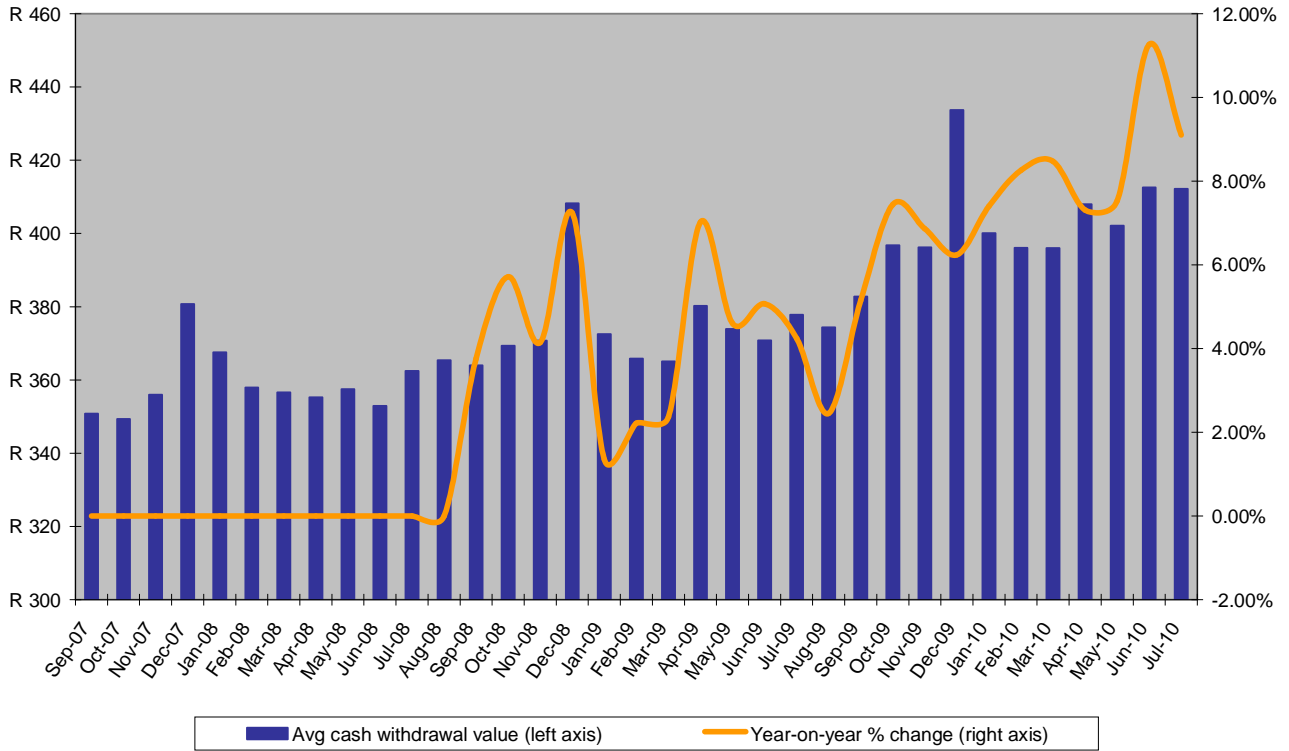
Introduction to the Spark Cash Index

The amount of cash withdrawn at ATMs is a real-time indicator of cash availability and consumer spending in the economy. From our records we have noticed that over time the average amount of cash withdrawn at our network of ATMs corresponds with general economic conditions in the country. We have also seen that consumers vary the amount of cash they withdraw based on prevailing economic conditions, particularly variations in the prime interest rate.

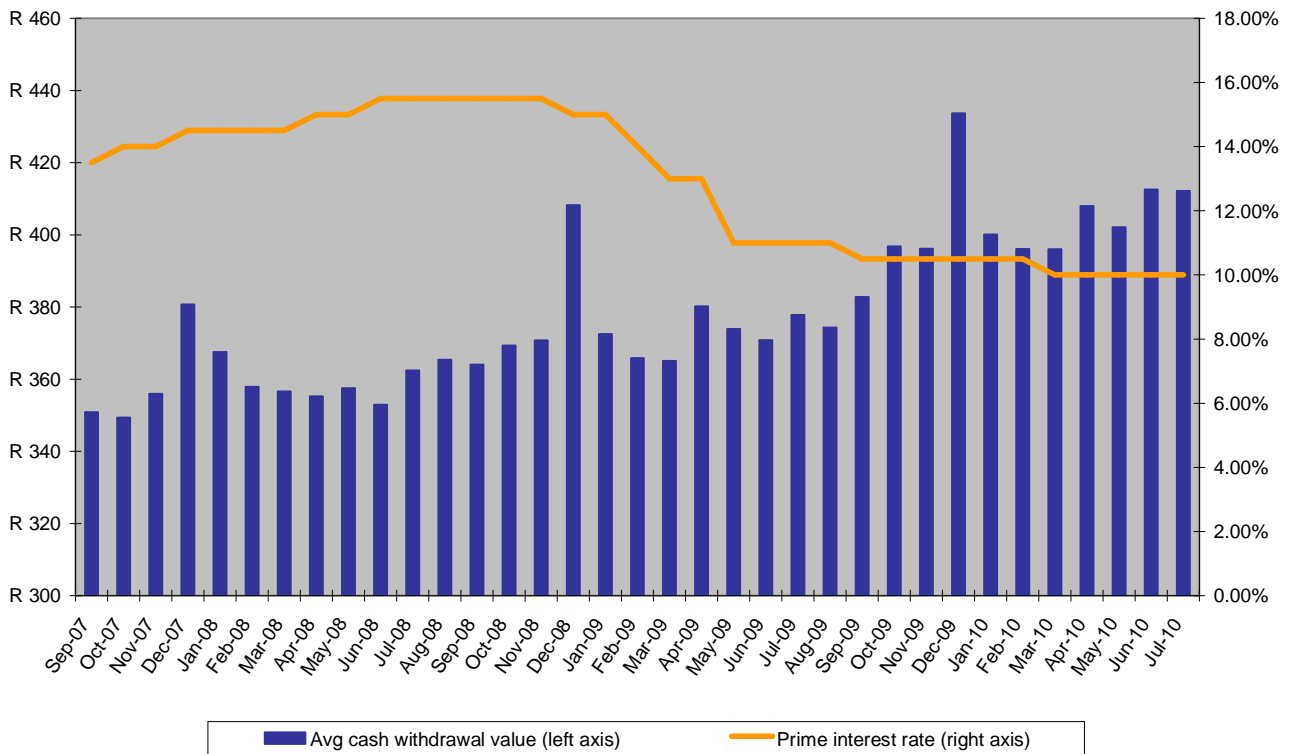
Graph A
Average cash withdrawal value



Graph B
Average cash withdrawal change year-on-year



Graph C
Avg cash withdrawal value vs Prime interest rate



Data Table

| Month | Avg Cash Withdrawal | Month on Month Change | Year on Year Change | Prime Interest Rate |
|---------|---------------------|-----------------------|---------------------|---------------------|
| Sep-07 | R 351 | -0.62% | N/A | 13.50% |
| Oct-07 | R 349 | -0.43% | N/A | 14.00% |
| Nov-07 | R 356 | 1.86% | N/A | 14.00% |
| Dec-07 | R 381 | 6.49% | N/A | 14.50% |
| Jan-08 | R 368 | -3.58% | N/A | 14.50% |
| Feb-08 | R 358 | -2.69% | N/A | 14.50% |
| Mar-08 | R 357 | -0.37% | N/A | 14.50% |
| Apr-08 | R 355 | -0.38% | N/A | 15.00% |
| May-08 | R 357 | 0.62% | N/A | 15.00% |
| Jun-08 | R 353 | -1.30% | N/A | 15.50% |
| Jul-08 | R 362 | 2.63% | N/A | 15.50% |
| Aug-08 | R 365 | 0.81% | N/A | 15.50% |
| Sep-08 | R 364 | -0.37% | 3.76% | 15.50% |
| Oct-08 | R 369 | 1.43% | 5.72% | 15.50% |
| Nov-08 | R 371 | 0.38% | 4.15% | 15.50% |
| Dec-08 | R 408 | 9.19% | 7.23% | 15.00% |
| Jan-09 | R 373 | -9.58% | 1.36% | 15.00% |
| Feb-09 | R 366 | -1.83% | 2.22% | 14.00% |
| Mar-09 | R 365 | -0.22% | 2.37% | 13.00% |
| Apr-09 | R 380 | 3.98% | 7.02% | 13.00% |
| May-09 | R 374 | -1.68% | 4.60% | 11.00% |
| Jun-09 | R 371 | -0.84% | 5.07% | 11.00% |
| Jul-09 | R 378 | 1.85% | 4.24% | 11.00% |
| Aug-09 | R 374 | -0.92% | 2.45% | 11.00% |
| Sep-09 | R 383 | 2.21% | 5.16% | 10.50% |
| Oct-09 | R 397 | 3.53% | 7.44% | 10.50% |
| Nov-09 | R 396 | -0.16% | 6.87% | 10.50% |
| Dec-09 | R 434 | 8.65% | 6.24% | 10.50% |
| Jan-10 | R 400 | -8.40% | 7.40% | 10.50% |
| Feb-10 | R 396 | -1.02% | 8.26% | 10.50% |
| Mar-10 | R 396 | 0.00% | 8.47% | 10.00% |
| Apr-10 | R 408 | 2.94% | 7.31% | 10.00% |
| May-10 | R 402 | -1.47% | 7.53% | 10.00% |
| Jun-10 | R 413 | 2.54% | 11.26% | 10.00% |
| July-10 | R 412 | -0.09% | 9.10% | 10.00% |

Commentary

During July 2010, the average value of cash withdrawn was R412 per withdrawal, representing an increase of 9.10% over July 2009. The index shows a slight drop from June 2010 which had an average of R413, an indicator that the FIFA World Cup potentially attracted higher withdrawal values in the June leg of the competition versus the later July stages. July 2010 now represents the third highest absolute value and the second highest year-on-year increase recorded in the Spark Cash Index. Tourism and local consumer spending during the event was a major contributing factor to July 2010's large increase over the same period last year.

The Spark Cash Index also monitors the split of international versus local cardholder cash withdrawals. It is interesting to note that during the FIFA World Cup (11 June to 11 July) international withdrawal volumes as a percentage of total increased by 75% and comprised 7% of all ATM transactions, compared to 4% for the same period in 2009. The index also shows that average international cash withdrawals rose by 8.12% year-on-year from R628 to R679 per transaction.

Explanatory Notes

The value for the Spark Cash Index value is obtained using the following formula: Cash dispensed for the month divided by the number of cash withdrawals for the month across a selection of Spark ATM's network of ATMs. The sample size is hundreds of thousands of transactions in both urban and rural areas across all nine provinces of South Africa, therefore representing a very good cross section of South African consumers.

The data presented is raw data and has not been adjusted for seasonality or for the effects of inflation.

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