#### The Spark Cash Index

## Release version: November 2010

## About Spark ATM Systems

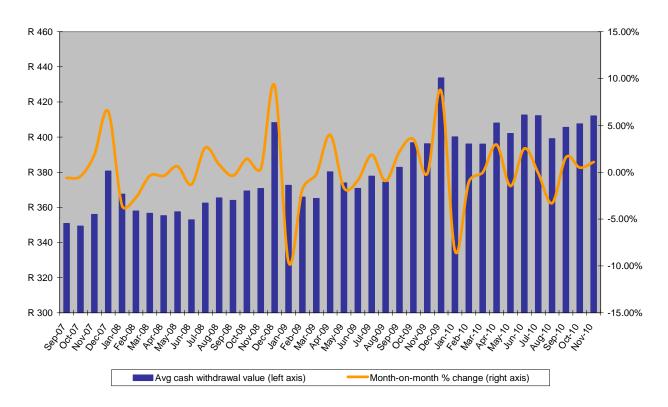
Spark ATM Systems is South Africa's leading independent ATM provider, deploying convenience Automated Teller Machines ('ATMs') in retail, convenience and hospitality locations across South Africa.

## Introduction to the Spark Cash Index

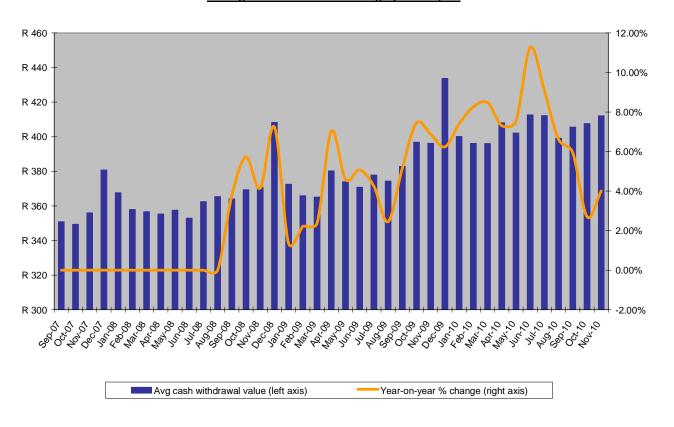
The amount of cash withdrawn at ATMs is a real-time indicator of cash availability and consumer spending in the economy. From our records we have noticed that over time the average amount of cash withdrawn at our network of ATMs corresponds with general economic conditions in the country. We have also 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

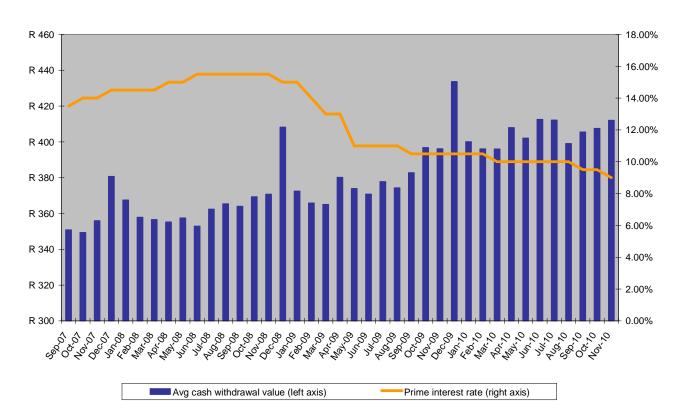


Graph B
Average cash withdrawal change year-on-year



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%
Aug-10	R 399	-3.29%	6.61%	10.00%
Sept-10	R 406	1.59%	5.94%	9.50%
Oct-10	R 408	0.49%	2.71%	9.50%
Nov-10	R 412	1.09%	4.00%	9.00%

## Commentary

Retailers can expect plenty of cash based transactions this festive season, as the most recent Spark Cash Index shows a continued growth in average cash withdrawals.

Still wary of bloated credit lines, and repayment hangovers, indications are that consumers are gearing up for this festive season with cash in hand, and an eye for a bargain. According to the Spark Cash Index cash continues to be king with average withdrawals for November 2010 showing an increase of 4% to R 412.00, over the same period last year.

This is now the third highest cash withdrawal figure recorded on the Spark Cash Index. It has only been surpassed during the World Cup in June 2010, and last year during December 2009. If the trend continues at this rate, then we can definitely expect record growth during December 2010.

It's no surprise that we are seeing higher than average cash withdrawals as lower interest rates result in additional cash availability for consumers. At 9.00%, the Prime Interest Rate is at the lowest level it's been in more than thirty years, so it looks like consumers have been enticed to spend again, and for the moment it is mostly with cash in hand.

There has also been an improvement in household consumption with recent retail sales figures showing continued year on year growth. Reserve Bank governor Gill Marcus said recently that she saw "more definite signs of a sustained recovery in household consumption expenditure."

If one considers all these factors it appears that South African consumers may have a cash-fueled festive season after all

### **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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