## **EXECUTIVE SUMMARY**

Latest statistics released by the Spark Cash Index (SCI)\*, which measures the average value of cash withdrawals across more than 2 000 Spark ATMs throughout South Africa, reveal that ATM withdrawal activity did not bounce back as expected during February 2013, following the sharp drop in the previous month.

The SCI recorded a marginal month-on-month increase of 0.69% in average cash withdrawal figures for February 2013, to R443.56. This follows a month-on-month drop of 9.18% in average cash withdrawal figures in January 2013, compared to December 2012.

According to Russel Berman, Sales Director of Spark ATM Systems, this is an indication that consumers are still under financial pressure following the festive season splurge. "While it is encouraging to note a positive increase following the drastic drop in January 2013, we were hoping for a bigger bounce back, especially if we assume that the economy is in the first stage of an up-cycle."

However, he says, a notable month-on-month increase should be expected for March 2013 ahead of the Easter holiday season, when many consumers spend more on entertainment and travel during the school holiday break.

# **AVERAGE CASH WITHDRAWAL VALUE**

**AVERAGE CASH WITHDRAWN** FEBRUARY 2013

R443.56

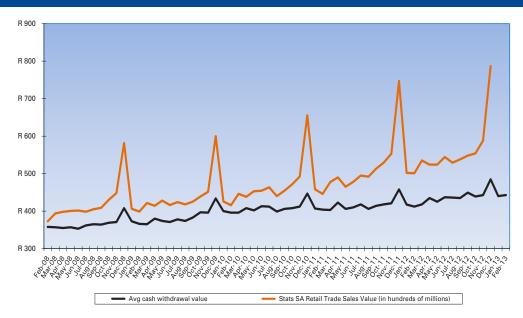
MONTH-ON-MONTH CHANGE JAN 2013 VS FEB 2013

0.69%

YEAR-ON-YEAR CHANGE FEB 2012 VS FEB 2013

7.71%

#### AVERAGE CASH WITHDRAWAL VALUE VS STATS SA RETAIL TRADE SALES VALUE



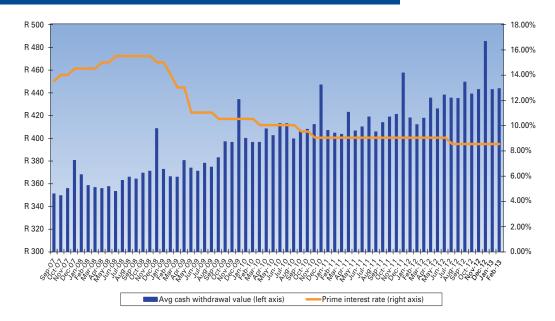
While the SCI did reveal a significant year-on-year growth of 7.71% for February 2013, according to Ronel Oberholzer, Principal Economist at IHS Global Insights, this is not necessarily a sign that consumers are in a better financial position this year given the low figure of R411.82 recorded for February 2012.

"The February SCI indicates that it is 'back to work' for South African consumers who are cutting back on unnecessary costs such as entertainment and travelling after the festive season splurge, which is evident from the month-on-month declines in ATM withdrawal activity recorded at leisure (1.30%) and petrol (0.62) sites," says Oberholzer.

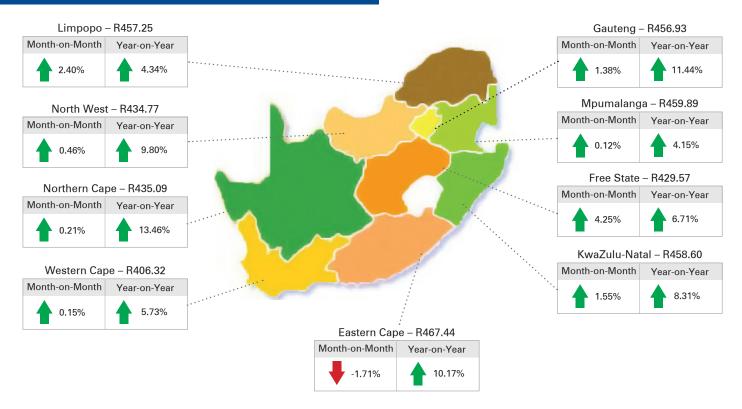
Berman says that higher average cash withdrawal values and month-on-month growth recorded at wholesale (R451.79;1.35%) and retail (R432.20;1.11%) sites reveal that consumers are stocking up on supplies again following the January slump and are taking advantage of post-festive season sales.

"Given that many people receive their annual increases at the end of the financial year in February, paired with the Easter weekend falling a bit earlier this year, we can anticipate positive growth in the March 2013 statistics," concludes Berman.

# **AVERAGE CASH WITHDRAWAL VS PRIME INTEREST RATE**



#### **AVERAGE CASH WITHDRAWAL BY REGION**



<sup>\*</sup>Month-on-Month = December 2012 vs. January 2013. Year-on-Year = January 2012 vs. January 2013

For a second month in a row, the Eastern Cape recorded the highest provincial average cash withdrawal value (R467.44) for February 2013, followed by Mpumalanga (R459.89) and KwaZulu-Natal (R458.60) provinces.

"It is no coincidence that households in these provinces also report being the largest recipients of remittance income – which is money sent home, usually by working family members based in the metro areas," says Oberholzer. "In fact, according to the latest General Household Survey, a full 22% of households in the Eastern Cape report receiving remittance income."

She says that even though the Eastern Cape experienced a 1.71% month-on-month drop in the average cash withdrawal size, one should not discount the fact that many workers sending remittance income home to the Eastern Cape are likely to be farmworkers based in the Western Cape, who may have found that the recent instability in that sector has lowered the amounts they are able to send home.

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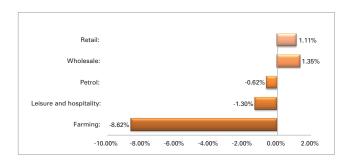
### **REGIONAL AVERAGE CASH WITHDRAWAL DATA TABLE**

Month	Eastern Cape	Free State	Gauteng	KwaZulu- Natal	Limpopo	Mpuma- langa	Northern Cape	North West	Western Cape	National
Feb-12	R 424.28	R 402.57	R 410.04	R 423.42	R 438.25	R 441.56	R 383.47	R 395.95	R 384.28	R 411.82
Mar-12	R 429.40	R 415.81	R 423.59	R 428.24	R 444.85	R 448.03	R 409.50	R 394.52	R 385.73	R 417.92
Apr-12	R 450.18	R 428.11	R 430.35	R 451.01	R 469.54	R 473.60	R 428.10	R 415.72	R 389.36	R 435.47
May-12	R 445.90	R 411.90	R 435.26	R 440.94	R 448.81	R 454.08	R 427.15	R 408.37	R 380.01	R 425.94
Jun-12	R 456.31	R 420.15	R 445.17	R 451.26	R 452.99	R 457.16	R 429.82	R 418.00	R 387.99	R 437.71
Jul-12	R 468.85	R 421.34	R 443.43	R 447.57	R 455.88	R 470.04	R 433.13	R 422.83	R 383.20	R 435.54
Aug-12	R 461.41	R 415.02	R 443.57	R 450.32	R 456.83	R 475.72	R 430.00	R 424.17	R 383.38	R 434.93
Sep-12	R 472.15	R 438.48	R 457.95	R 462.15	R 477.25	R 503.48	R 446.78	R 440.25	R 389.30	R 449.47
Oct-12	R 464.91	R 416.41	R 454.51	R 450.50	R 458.14	R 477.96	R 447.03	R 430.36	R 387.52	R 439.27
Nov-12	R 465.11	R 417.88	R 453.51	R 460.30	R 454.29	R 475.75	R 456.47	R 431.59	R 391.48	R 442.71
Dec-12	R 520.71	R 439.39	R 491.90	R 508.87	R 491.16	R 512.61	R 482.24	R 468.25	R 428.13	R 485.07
Jan-13	R 475.59	R 412.06	R 450.69	R 451.59	R 446.55	R 459.36	R 434.16	R 432.79	R 405.73	R 440.53
Feb-13	R 467.44	R 429.57	R 456.93	R 458.60	R 457.25	R 459.89	R 435.09	R 434.77	R 406.32	R 443.56

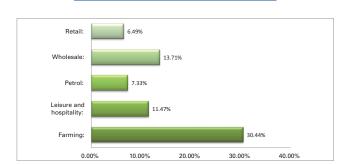
#### **AVERAGE CASH WITHDRAWAL BY SITE CATEGORY**

Retail	Wholesale	Petrol	Leisure & hospitality	Farming
R 432.20	R 451.79	R 445.31	R 423.82	R 375.51

#### MONTH-ON-MONTH CHANGE JANUARY 2013 – FEBRUARY 2013



#### **YEAR-ON-YEAR CHANGE** FEBRUARY 2012 – FEBRUARY 2013



Wholesale locations recorded the highest cash withdrawal value (R451.79) and month-on-month growth (1.35%), while petrol sites came in with the second highest average cash withdrawal value (R445.31), followed by retail (R432.20) which also had the second highest month-on-month growth (1.11%).

"The growth in ATM activity noted at wholesale and retail sites is directly related to the boost in spending at these locations as consumers are drawn to post festive season offers," says Berman.

<sup>\*\*</sup>Retail sites includes supermarkets, convenience stores, fast food outlets, pharmacies, hardware stores, liquor stores and butcheries.

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# SITE CATEGORY AVERAGE CASH WITHDRAWAL DATA TABLE

Month	Retail	Wholesale	Petrol	Leisure & hospitality	Farming
Feb-12	R 405.84	R 397.32	R 414.89	R 380.21	R 287.88
Mar-12	R 412.66	R 430.78	R 424.58	R 384.34	R 327.15
Apr-12	R 428.33	R 453.76	R 441.03	R 390.45	R 334.61
May-12	R 419.45	R 439.65	R 434.65	R 386.55	R 355.93
Jun-12	R 428.95	R 446.41	R 442.79	R 391.91	R 396.81
Jul-12	R 426.95	R 451.66	R 439.81	R 393.77	R 401.95
Aug-12	R 430.82	R 449.47	R 435.25	R 393.52	R 343.61
Sep-12	R 445.66	R 468.46	R 448.54	R 395.41	R 401.90
Oct-12	R 432.95	R 450.16	R 440.05	R 401.28	R 454.68
Nov-12	R 434.28	R 456.30	R 439.38	R 402.21	R 442.39
Dec-12	R 476.78	R 509.51	R 476.52	R 427.70	R 455.99
Jan-13	R 427.44	R 445.77	R 448.11	R 429.40	R 410.91
Feb-13	R 432.20	R 451.79	R 445.31	R 423.82	R 375.51

# **DATA TABLE**

Below is the data table including all relevant statistics from February 2010 to February 2013. The table demonstrates the average cash withdrawal value across South Africa, the changes in withdrawal values from month-to-month and year-to-year as well as the Stats SA retail trade sales value.

Month	Average Cash Withdrawal	Month-on-Month Change	Year-on-Year Change	Stats SA retail TradeSales Value	
Feb-10 R 396.06		-1.08%	8.26%	R 416	
Mar-10	R 396.14	0.02%	8.45%	R 446	
Apr-10	R 407.88	2.96%	7.32%	R 438	
May-10	R 402.33	-1.36%	7.53%	R 453	
Jun-10	R 411.04	2.16%	10.84%	R 454	
Jul-10	R 411.92	0.21%	9.12%	R 464	
Aug-10	R 401.46	-2.54%	7.2%	R 440	
Sep-10	R 405.47	1.00%	5.93%	R 454	
Oct-10	R 407.58	0.52%	2.78%	R 471	
Nov-10	R 411.98	1.08%	3.96%	R 492	
Dec-10	R 446.56	8.39%	3.04%	R 655	
Jan-11	R 407.06	-8.85%	1.66%	R 458	
Feb-11	R 404.28	-0.68%	2.08%	R 446	
Mar-11	R 403.11	-0.29%	1.76%	R 478	
Apr-11	R 422.30	4.76%	3.54%	R 490	
May-11	R 406.41	-3.76%	1.01%	R 465	
Jun-11	R 409.95	0.87%	-0.26%	R 478	
Jul-11	R 418.40	2.06%	1.57%	R 495	
Aug-11	R 405.69	-3.04%	1.05%	R 492	
Sep-11	R 413.88	2.02%	2.07%	R 513	
Oct-11	R 418.79	1.19%	2.75%	R 530	
Nov-11	R 420.84	0.49%	2.15%	R 553	
Dec -11	R 457.67	8.75%	2.49%	R 747	
Jan-12	R 417.85	-8.70%	2.65%	R 502	
Feb-12	R 411.82	-1.44%	1.87%	R 503	
Mar-12	R 417.92	1.48%	3.67%	R 535	
Apr-12	R 435.47	4.20%	3.12%	R 524	
May-12	R 425.94	-2.19%	4.81%	R 524	
Jun-12	R 437.71	2.76%	6.77%	R 544	
Jul-12	R 435.54	-0.50%	4.10%	R 529	
Aug-12	R 434.93	-0.14%	7.21%	R 538	
Sep-12	R 449.47	3.34%	8.60%	R 548	
Oct-12	R 439.27	-2.27%	4.89%	R 554	
Nov-12	R 442.71	0.78%	5.20%	R 588	
Dec-12	R 485.07	9.57%	5.99%	R 787	
Jan-13	R 440.53	-9.18%	5.43%	Not yet released	
Feb-13	R 443.56	0.69%	7.71%	Not yet released	



# **ABOUT THE SPARK CASH INDEX (SCI)**

The amount of cash withdrawn at ATMs is a real-time indicator of cash availability and consumer spending in the economy. From Spark ATM Systems' records the company has noticed that over time the average amount of cash withdrawn at its network of ATMs corresponds with general economic conditions in South Africa. The SCI also points to consumer trends such as the variations in cash withdrawn based on prevailing economic conditions, particularly variations in the prime interest rate and seasonal peaks and dips.

#### **EXPLANATORY NOTES**

The value for the Spark Cash Index 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 our ATM network. The sample size is very large and spans 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.

#### **ABOUT SPARK ATM SYSTEMS**

Spark ATM Systems is the premier independent ATM deployer in South Africa importing, installing and maintaining worldleading Automated Teller Machines (ATMs) for the South African convenience ATM market.

Convenience ATMs have taken the world and South Africa by storm and today are found in every conceivable type of retail, hospitality, leisure and convenience location for one simple reason - consumers expect them wherever they need cash and merchants recognise their many benefits.

Established in 2005, Spark ATM Systems has grown into a national organisation with sales and technical capabilities across South Africa. From our headquarters in Cape Town, our Head Office team coordinates the sales, installation, maintenance, processing, settlement, reconciliation, monitoring, reporting, customer relationship and contact centre requirements for our ever-growing national network of ATMs. We boast a national list of independent and corporate customers across all major retail, convenience, wholesale, leisure and hospitality operators. Visit www.sparkatm.co.za for more information.

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