

Statistical release

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Motor trade sales (Preliminary)

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Summary of findings: Motor trade sales

Table A - Key figures for April 2011

| Actual estimates | April 2011 (R million) | % change between April 2010 and April 2011 | % change between February to April 2010 and February to April 2011 | % change between January to April 2010 and January to April 2011 |
|-------------------|---------------------------|--|--|--|
| Motor trade sales | 29 795 | 10,2 | 13,6 | 14,1 |

| Seasonally adjusted estimates | April 2011 (R million) | % change between March and April 2011 | % change between November 2010 to January 2011 and February to April 2011 |
|----------------------------------|---------------------------|---|---|
| Motor trade sales | 32 115 | -2,0 | 3,1 |

Motor trade sales for the three months ended April 2011 increased by 13,6% compared with the three months ended April 2010. Sales for the corresponding period in 2010 increased by 15,3%.

The major contributors to the increase of 13,6% were new vehicle sales (19,9% and contributing 5,4 percentage points) and fuel sales (21,8% and contributing 5,2 percentage points) – see Table B.

Motor trade sales rose by 10,2% year-on-year in April 2011. The highest annual growth rate was recorded for fuel sales (20,0%), followed by new vehicle sales (13,9%) – see Table 5.

In April 2011 seasonally adjusted motor trade sales decreased by 2,0% month-on-month, following month-on-month changes of 3,6% in March 2011 and 0,0% in February 2011. Seasonally adjusted motor trade sales for the three months ended April 2011 increased by 3,1% compared with the three months ended January 2011.

Table B - Contribution of each type of activity to the percentage change in motor trade sales

| Type of activity | February to April 2010 (R million) | Weight 1/ | February to April 2011 (R million) | Difference in sales between February to April 2010 and February to April 2011 (R million) | % change between February to April 2010 and February to April 2011 | Contribution (percentage points) to the % change in total sales 2/ |
|--|---|--------------|---|---|--|--|
| New vehicle sales | 22 694 | 27,3 | 27 206 | 4 512 | 19,9 | 5,4 |
| Used vehicle sales | 14 668 | 17,6 | 15 862 | 1 194 | 8,1 | 1,4 |
| Workshop income | 6 472 | 7,8 | 6 640 | 168 | 2,6 | 0,2 |
| Income from the sales of accessories | 14 817 | 17,8 | 15 733 | 916 | 6,2 | 1,1 |
| Income from fuel sales | 19 816 | 23,8 | 24 142 | 4 326 | 21,8 | 5,2 |
| Income from convenience store sales 3/ | 4 667 | 5,6 | 4 840 | 173 | 3,7 | 0,2 |
| Total 4/ | 83 134 | 100,0 | 94 422 | 11 288 | 13,6 | 13,6 |

Figure 1 - Total motor trade sales 34 000 32 000 30 000 28 000 26 000 24 000 22 000 MAY06 SEP06 SEP08 JAN09 SEP09 JAN10 SEP10. MAY07 JAN08 JAN07 SEP07 MAY08 JAN11 Month -- Seasonally adjusted — Trend cycle

PJ Lehohla Statistician-General

^{1/} Weight is the percentage contribution of each type of activity to the total motor trade sales for the three months up to the current month of the previous year.
2/ The contribution to the percentage change is calculated by multiplying the percentage change of each type of activity with the corresponding weight, divided by 100.

^{3/} Includes other sales and trading income.

^{4/} The figures have been rounded off. Therefore discrepancies may occur between the sums of the component items and totals.

Detailed results

Table 1 – Total motor trade sales (R million)

| Month | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 ^{1/} | 2011 ^{1/} |
|-----------|---------|---------|---------|---------|---------|---------|--------------------|--------------------|
| January | 17 212 | 18 778 | 21 802 | 25 890 | 27 229 | 23 139 | 25 460 | 29 436 |
| February | 16 310 | 18 833 | 22 678 | 26 041 | 28 068 | 23 861 | 26 796 | 30 446 |
| March | 16 529 | 19 702 | 23 835 | 27 829 | 28 215 | 25 762 | 29 309 | 34 181 |
| April | 15 444 | 20 103 | 21 902 | 24 001 | 28 326 | 22 477 | 27 029 | 29 795 |
| May | 18 997 | 21 439 | 24 468 | 27 924 | 28 251 | 23 669 | 28 666 | |
| June | 18 349 | 21 197 | 23 766 | 25 827 | 27 416 | 24 705 | 28 007 | |
| July | 19 482 | 22 592 | 26 429 | 27 728 | 30 178 | 26 774 | 29 996 | |
| August | 19 395 | 23 055 | 26 499 | 28 452 | 28 827 | 24 419 | 30 671 | |
| September | 19 851 | 22 863 | 26 368 | 26 061 | 27 717 | 25 280 | 29 047 | |
| October | 19 551 | 22 643 | 26 156 | 28 736 | 29 049 | 26 208 | 29 968 | |
| November | 20 286 | 23 921 | 26 671 | 29 153 | 27 108 | 27 055 | 32 093 | |
| December | 20 464 | 22 296 | 25 021 | 25 718 | 25 932 | 27 586 | 31 158 | |
| Total | 221 870 | 257 422 | 295 595 | 323 360 | 336 316 | 300 935 | 348 200 | |

^{1/} Preliminary.

Table 2 – Percentage change in total motor trade sales 1/

| Month | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|-----------|------|------|------|------|------|-------|------|------|
| January | 14,8 | 9,1 | 16,1 | 18,8 | 5,2 | -15,0 | 10,0 | 15,6 |
| February | 9,2 | 15,5 | 20,4 | 14,8 | 7,8 | -15,0 | 12,3 | 13,6 |
| March | 11,9 | 19,2 | 21,0 | 16,8 | 1,4 | -8,7 | 13,8 | 16,6 |
| April | 9,9 | 30,2 | 8,9 | 9,6 | 18,0 | -20,6 | 20,3 | 10,2 |
| May | 27,0 | 12,9 | 14,1 | 14,1 | 1,2 | -16,2 | 21,1 | |
| June | 22,0 | 15,5 | 12,1 | 8,7 | 6,2 | -9,9 | 13,4 | |
| July | 16,4 | 16,0 | 17,0 | 4,9 | 8,8 | -11,3 | 12,0 | |
| August | 26,0 | 18,9 | 14,9 | 7,4 | 1,3 | -15,3 | 25,6 | |
| September | 25,0 | 15,2 | 15,3 | -1,2 | 6,4 | -8,8 | 14,9 | |
| October | 15,9 | 15,8 | 15,5 | 9,9 | 1,1 | -9,8 | 14,3 | |
| November | 17,1 | 17,9 | 11,5 | 9,3 | -7,0 | -0,2 | 18,6 | |
| December | 21,0 | 9,0 | 12,2 | 2,8 | 0,8 | 6,4 | 12,9 | |
| Total | 18,1 | 16,0 | 14,8 | 9,4 | 4,0 | -10,5 | 15,7 | |

^{1/} The percentage change is the difference between motor trade sales of the relevant month of the current year and the corresponding month of the previous year expressed as percentage.

Table 3 – Seasonally adjusted total motor trade sales (R million)

| Month | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 |
|-----------|--------|--------|--------|--------|--------|--------|--------|--------|
| January | 17 584 | 19 284 | 22 600 | 27 136 | 28 787 | 24 590 | 27 195 | 31 590 |
| February | 16 752 | 19 467 | 23 481 | 26 928 | 29 002 | 24 652 | 27 760 | 31 602 |
| March | 16 831 | 19 968 | 23 851 | 27 492 | 27 485 | 24 876 | 28 138 | 32 754 |
| April | 16 657 | 21 748 | 23 765 | 26 050 | 30 745 | 24 315 | 29 176 | 32 115 |
| May | 18 768 | 21 156 | 24 204 | 27 728 | 28 181 | 23 731 | 28 835 | |
| June | 18 651 | 21 649 | 24 301 | 26 463 | 28 084 | 25 315 | 28 660 | |
| July | 18 785 | 21 643 | 25 185 | 26 315 | 28 594 | 25 364 | 28 395 | |
| August | 18 725 | 22 159 | 25 407 | 27 222 | 27 561 | 23 374 | 29 396 | |
| September | 19 426 | 22 352 | 25 897 | 25 751 | 27 631 | 25 350 | 29 214 | |
| October | 19 076 | 22 074 | 25 457 | 27 977 | 28 287 | 25 537 | 29 205 | |
| November | 19 393 | 22 890 | 25 618 | 28 104 | 26 164 | 26 112 | 30 968 | |
| December | 20 835 | 22 773 | 25 475 | 26 081 | 26 091 | 27 564 | 30 986 | |

Table 4 - Motor trade sales by type of activity (R million) 1/

| Year a | and month 2/ | New vehicle sales | Used vehicle sales | Workshop income | Income from the sales of accessories | Income from fuel sales | Income from convenience store sales 3/ | Total 4/ |
|--------|--------------|-------------------|--------------------|--------------------|--------------------------------------|------------------------|--|----------|
| 2009 | January | 5 486 | 4 258 | 1 826 | 4 639 | 5 446 | 1 484 | 23 139 |
| | February | 5 807 | 4 716 | 2 102 | 4 632 | 5 313 | 1 291 | 23 861 |
| | March | 6 351 | 4 943 | 2 133 | 4 823 | 5 944 | 1 568 | 25 762 |
| | April | 4 405 | 4 182 | 2 077 | 4 408 | 5 872 | 1 532 | 22 477 |
| | May | 4 755 | 4 803 | 2 005 | 4 723 | 5 963 | 1 421 | 23 669 |
| | June | 5 640 | 4 730 | 2 059 | 4 856 | 6 015 | 1 405 | 24 705 |
| | July | 6 218 | 5 083 | 2 258 | 5 088 | 6 603 | 1 525 | 26 774 |
| | August | 5 554 | 4 343 | 2 082 | 4 664 | 6 318 | 1 459 | 24 419 |
| | September | 5 713 | 4 818 | 2 103 | 4 730 | 6 457 | 1 457 | 25 280 |
| | October | 6 218 | 5 073 | 2 083 | 5 045 | 6 209 | 1 580 | 26 208 |
| | November | 6 624 | 5 044 | 2 165 | 5 092 | 6 480 | 1 650 | 27 055 |
| | December | 7 101 | 4 886 | 1 881 | 4 604 | 7 376 | 1 738 | 27 586 |
| | Total | 69 872 | 56 879 | 24 774 | 57 304 | 73 996 | 18 110 | 300 935 |
| 2010 | January | 6 388 | 4 625 | 1 995 | 4 560 | 6 420 | 1 473 | 25 460 |
| | February | 7 258 | 4 978 | 2 127 | 4 743 | 6 183 | 1 507 | 26 796 |
| | March | 8 343 | 5 152 | 2 299 | 5 322 | 6 572 | 1 622 | 29 309 |
| | April | 7 093 | 4 538 | 2 046 | 4 752 | 7 061 | 1 538 | 27 029 |
| | May | 7 509 | 5 011 | 2 361 | 5 086 | 7 163 | 1 537 | 28 666 |
| | June | 7 253 | 4 712 | 2 171 | 5 127 | 7 130 | 1 616 | 28 007 |
| | July | 8 068 | 5 450 | 2 381 | 5 379 | 7 130 | 1 588 | 29 996 |
| | August | 8 904 | 5 742 | 2 250 | 5 129 | 7 146 | 1 501 | 30 671 |
| | September | 7 618 | 5 654 | 2 261 | 5 146 | 6 900 | 1 467 | 29 047 |
| | October | 7 749 | 5 674 | 2 396 | 5 169 | 7 299 | 1 681 | 29 968 |
| | November | 8 713 | 6 013 | 2 545 | 5 621 | 7 552 | 1 649 | 32 093 |
| | December | 8 818 | 5 321 | 2 234 | 4 957 | 8 135 | 1 694 | 31 158 |
| | Total | 93 714 | 62 870 | 27 066 | 60 991 | 84 691 | 18 873 | 348 200 |
| 2011 | January | 8 175 | 5 112 | 2 134 | 4 858 | 7 544 | 1 614 | 29 436 |
| | February | 8 998 | 5 232 | 2 193 | 5 169 | 7 303 | 1 551 | 30 446 |
| | March | 10 130 | 5 811 | 2 434 | 5 730 | 8 369 | 1 708 | 34 181 |
| | April | 8 078 | 4 819 | 2 013 | 4 834 | 8 470 | 1 581 | 29 795 |

The types of activities in motor trade refer to the enterprises classified within the motor trade industry and engaged in the activities mentioned above.
 2/ 2010 and 2011 figures are preliminary.
 Includes other sales and trading income.
 The figures have been rounded off. Therefore discrepancies may occur between the sums of the component items and totals.

Table 5 – Year-on-year percentage change in motor trade sales by type of activity 1/

| Year | and month | New vehicle sales | Used vehicle sales | Workshop income | Income from the sales of accessories | Income from fuel sales | Income from convenience store sales | Total |
|------|-----------|-------------------|--------------------|--------------------|--------------------------------------|------------------------|-------------------------------------|-------|
| 2009 | January | -37,1 | -11,0 | -1,7 | 17,1 | -12,2 | -12,8 | -15,0 |
| | February | -35,5 | -5,3 | -1,1 | 12,3 | -10,9 | -31,2 | -15,0 |
| | March | -26,9 | -0,6 | 9,7 | 24,2 | -9,0 | -28,6 | -8,7 |
| | April | -48,3 | -11,5 | -4,1 | -6,6 | -10,9 | -4,4 | -20,6 |
| | May | -41,0 | -1,4 | -6,7 | 14,2 | -16,8 | -24,1 | -16,2 |
| | June | -24,8 | 8,3 | -3,0 | 15,6 | -19,9 | -17,8 | -9,9 |
| | July | -25,6 | -0,1 | -3,9 | 9,0 | -15,0 | -21,5 | -11,3 |
| | August | -26,2 | -15,0 | 2,9 | 8,2 | -20,6 | -23,1 | -15,3 |
| | September | -20,9 | 0,8 | -1,1 | 5,5 | -9,2 | -26,7 | -8,8 |
| | October | -15,1 | -5,8 | -2,8 | -2,3 | -12,3 | -18,9 | -9,8 |
| | November | 0,0 | -1,4 | 13,4 | 10,0 | -7,0 | -11,2 | -0,2 |
| | December | 18,7 | 0,4 | -0,6 | 13,1 | 6,0 | -19,7 | 6,4 |
| | Total | -25,3 | -3,7 | -0,2 | 9,5 | -11,7 | -20,4 | -10,5 |
| 2010 | January | 16,4 | 8,6 | 9,3 | -1,7 | 17,9 | -0,7 | 10,0 |
| | February | 25,0 | 5,6 | 1,2 | 2,4 | 16,4 | 16,7 | 12,3 |
| | March | 31,4 | 4,2 | 7,8 | 10,3 | 10,6 | 3,4 | 13,8 |
| | April | 61,0 | 8,5 | -1,5 | 7,8 | 20,2 | 0,4 | 20,3 |
| | May | 57,9 | 4,3 | 17,8 | 7,7 | 20,1 | 8,2 | 21,1 |
| | June | 28,6 | -0,4 | 5,4 | 5,6 | 18,5 | 15,0 | 13,4 |
| | July | 29,8 | 7,2 | 5,4 | 5,7 | 8,0 | 4,1 | 12,0 |
| | August | 60,3 | 32,2 | 8,1 | 10,0 | 13,1 | 2,9 | 25,6 |
| | September | 33,3 | 17,4 | 7,5 | 8,8 | 6,9 | 0,7 | 14,9 |
| | October | 24,6 | 11,8 | 15,0 | 2,5 | 17,6 | 6,4 | 14,3 |
| | November | 31,5 | 19,2 | 17,6 | 10,4 | 16,5 | -0,1 | 18,6 |
| | December | 24,2 | 8,9 | 18,8 | 7,7 | 10,3 | -2,5 | 12,9 |
| | Total | 34,1 | 10,5 | 9,3 | 6,4 | 14,5 | 4,2 | 15,7 |
| 2011 | January | 28,0 | 10,5 | 7,0 | 6,5 | 17,5 | 9,6 | 15,6 |
| | February | 24,0 | 5,1 | 3,1 | 9,0 | 18,1 | 2,9 | 13,6 |
| | March | 21,4 | 12,8 | 5,9 | 7,7 | 27,3 | 5,3 | 16,6 |
| | April | 13,9 | 6,2 | -1,6 | 1,7 | 20,0 | 2,8 | 10,2 |

^{1/} The year-on-year percentage change is the difference between the motor trade sales by type of activity of the relevant month of the current year and the corresponding month of the previous year expressed as a percentage.

Table 6 – Three-monthly and annual cumulative estimates and percentage changes

| Actual estimates | February to April 2010 (R million) | February to April 2011 (R million) | % change between February to April 2010 and February to April 2011 | January to April 2010 (R million) | January to April 2011 (R million) | % change between January to April 2010 and January to April 2011 |
|-------------------|---|---|--|--|--|--|
| Motor trade sales | 83 134 | 94 422 | 13,6 | 108 594 | 123 858 | 14,1 |

Table 7 – Seasonally adjusted estimates with monthly and three-monthly percentage changes

| Seasonally adjusted estimates | March 2011 (R million) | April 2011 (R million) | % change between March and April 2011 | November 2010 to January 2011 (R million) | February to April 2011 (R million) | % change between November 2010 to January 2011 and February to April 2011 |
|-------------------------------|---------------------------|---------------------------|---|--|---|---|
| Motor trade sales | 32 754 | 32 115 | -2,0 | 93 544 | 96 471 | 3,1 |

Explanatory notes

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Introduction

- Statistics South Africa (Stats SA) conducts a monthly survey covering enterprises in the motor trade industry (see 4 below). This survey is based on a sample drawn from 2010 Business Sampling Frame (BSF), which contains businesses registered for value added tax (VAT).
- Information for the latest month is estimated for respondents who have not reported by the cut-off date for production of results. These estimates will be revised in future statistical releases when their reported information becomes available. Motor trade sales estimates exclude value added tax (VAT).

Purpose of the 3 survey

The results of the monthly motor trade sales survey are used to compile estimates of the gross domestic product (GDP) and its components, which are used in monitoring the state of the economy and formulation of economic policy. These statistics are also used in the analysis of comparative business and industry performance.

Scope of the survey

- The survey collects information from a sample of enterprises in South Africa that are predominantly involved in motor trade. These enterprises include:
 - motor vehicle dealers, filling stations and workshops;
 - motor cycle dealers;
 - spares and accessories;
 - · tyre dealers;
 - automotive electricians;
 - radiator repairs;
 - panel beaters and spray painters;
 - · other specialised motor repair services; and
 - other motor trade.

Classification

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The 1993 edition of the *Standard Industrial Classification of all Economic Activities (SIC)*, Fifth Edition, Report No. 09-90-02, was used to classify the statistical units in the survey. The SIC is based on the 1990 *International Standard Industrial Classification of all Economic Activities (ISIC)* with suitable adaptations for local conditions. Each enterprise is classified to the industry which reflects its predominant activity. Statistics in this publication are presented at SIC group (four digits) level.

Response rate

The preliminary response rate for the survey on motor trade sales for April 2011 was 85,2%. The improved response rate for the survey on motor trade sales for March 2011 was 90,5%.

Statistical unit

The statistical unit for which information is compiled and published is the enterprise, defined as a legal unit or a combination of legal units that includes and directly controls all functions necessary to carry out its sales and service activities.

Survey methodology and design

- The survey is conducted monthly. Questionnaires are sent to a sample of about 850 enterprises from a population of about 18 000 enterprises. Completed questionnaires are required to be returned to Stats SA within 10 days after the end of the reference month. Fax and telephone reminders are used to follow up non-responses.
- The value of sales is obtained monthly from the sample of about 850 enterprises, which was drawn in April 2010 from a population then of about 18 000 motor trade enterprises. The motor trade industry is divided into four size groups. The sample is drawn at the SIC four-digit level. All large and medium enterprises (size groups one and two), are completely enumerated. Simple random sampling is applied to small enterprises (size groups three and four). The total value of sales of the large and medium enterprises (size groups one and two) per classification group is added to the weighted totals of size groups three and four to reflect the total value of sales.

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Weighting methodology

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For those strata not completely enumerated, the weights to produce estimates are the inverse ratio of the sampling fraction, modified to take account of non-response in the survey. Stratum estimates are calculated and then aggregated with the completely enumerated stratum to form group estimates. These procedures, which are in line with international best practice, are described in more detail on the Stats SA website at http://www.statssa.gov.za/publications/publicationsearch.asp.

Seasonal adjustment

Seasonally adjusted estimates are generated each month, using the X-11 Seasonal Adjustment Program developed by the US Bureau of the Census, 1968. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove irregular or non-seasonal influences, which may be present in any particular month. Influences that are volatile or unsystematic can still make it difficult to interpret the movement of the series even after adjustment for seasonal variations. Therefore the month-to-month movements of seasonally adjusted estimates may not be reliable indicators of trend behaviour.

Trend cycle

The trend is the long-term pattern or movement of a time series. The X-11 Seasonal Adjustment Program is used for smoothing seasonally adjusted estimates to estimates of the underlying trend cycle.

Reliability of estimates

- Data presented in this publication are based on information obtained from a sample and are, therefore, subject to sampling variability; that is, they may differ from the figures that would have been produced if the data had been obtained from all enterprises in the motor trade industry in South Africa. Estimates are subject to sampling and non-sampling errors.
- 14 Inaccuracies may occur because of imperfections in reporting by enterprises and errors made in the collection and processing of the data. Inaccuracies of this kind are referred to as non-sampling errors. Every effort is made to minimise non-sampling errors by careful design of questionnaires, testing them in pilot studies, editing reported data and implementing efficient operating procedures. Fluctuations may occur in consecutive months as a result of seasonal and economic factors.

Revised figures

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Normally revised figures are due to respondents reporting revisions or corrections to their figures and late submission of their data to Stats SA. Preliminary figures are indicated in the relevant tables. Data are edited at the enterprise level.

Related publications

- 16 Users may also wish to refer to the following publications available from Stats SA
 - Bulletin of Statistics issued quarterly
 - SA Statistics issued annually

Rounding-off of figures

Where necessary, the figures in the tables have been rounded off to the nearest digit shown.

Symbols and abbreviations

BR Business register
BSF Business sampling f

BSF Business sampling frame GDP Gross domestic product

ISIC International Standard Industrial Classification

SIC Standard Industrial Classification of all Economic Activities

SARS South African Revenue Service

Stats SA Statistics South Africa VAT Value added tax

* Revised

- Figures not available

Technical note

Neyman Optimal allocation

A stratified random sample was drawn from the population of enterprises on Stats SA's business sampling frame (BSF). Strata were formed using a combination of Standard Industrial Classification and the measure of size classes for enterprises. The Neyman optimal allocation formula given below was used to allocate samples to each stratum.

$$n_{h} = \frac{N_h S_h}{\sum N_h S_h}$$

 N_h and S_h are the stratum population size and the stratum variance respectively.

Neyman allocation formula not only allocates sample sizes to each stratum but also calculates the relative precision for each stratum as well as the relative precision for all strata. The relative precision for these strata did not exceed 5,6%.

Class limits

| Enterprise size | Size group | Lower limits | Upper limits |
|-----------------|------------|--------------|--------------|
| Very small | 4 | 0 | 18 000 000 |
| Small | 3 | 18 000 001 | 85 500 000 |
| Medium | 2 | 85 500 001 | 175 500 000 |
| Large | 1 | 175 500 001 | |

Glossary

Enterprise

The enterprise is a legal entity or a combination of legal units that includes and directly controls all functions necessary to carry out its sales activities.

Industry

An industry is made up of enterprises engaged in the same or similar kinds of economic activity. Industries are defined in the *System of National Accounts (SNA)* in the same way as in the *Standard Industrial Classification of all Economic Activities, Fifth Edition, Report No. 09-90-02 of January 1993 (SIC).*

Statistical unit

A statistical unit is a unit about which statistics are tabulated, compiled or published. The statistical units are derived from and linked to the South African Revenue Service (SARS) administrative data.

General information

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