

Real estate and business services industry, 2006

Statistics South Africa

Report No. 80-04-01 (2006)

Pali Lehohla
Statistician-General

Published by Statistics South Africa, Private Bag X44, Pretoria 0001
© Statistics South Africa, 2009

Users may apply or process this data, provided Statistics South Africa (Stats SA) is acknowledged as the original source of the data; that it is specified that the application and/or analysis is the result of the user's independent processing of the data; and that neither the basic data nor any reprocessed version or application thereof may be sold or offered for sale in any form whatsoever without prior permission from Stats SA.

Stats SA Library Cataloguing-in-Publication (CIP) Data
Real estate and business services industry, 2006/Statistics South Africa. Pretoria: Statistics South Africa, 2009

iii. 54p. [Report No. 80-04-01 (2006)]

ISBN 978-0-621-38502-1

i. Business services
ii. Statistics South Africa
iii. Series
(LCSH 16)

A complete set of Stats SA publications is available at Stats SA Library and the following libraries:

National Library of South Africa, Pretoria Division
National Library of South Africa, Cape Town Division
Library of Parliament, Cape Town
Bloemfontein Public Library
Natal Society Library, Pietermaritzburg
Johannesburg Public Library
Eastern Cape Library Services, King William's Town
Central Regional Library, Polokwane
Central Reference Library, Nelspruit
Central Reference Collection, Kimberley
Central Reference Library, Mmabatho

This report is available on the Stats SA website: www.statssa.gov.za

Copies are obtainable from: Printing and Distribution, Statistics South Africa

Tel: (012) 310 8619
Fax: (012) 321 7381
Email: joanl@statssa.gov.za

Table of contents

1. Introduction	1
1.1 Scope and coverage.....	1
1.2 Data items.....	2
1.3 Reference period.....	2
1.4 Current prices.....	2
1.5 Reliability of data.....	3
1.6 Confidentiality.....	3
2. Background to the programme of large sample survey	4
2.1 Purpose and uses of large sample survey.....	4
2.2 Scope and coverage.....	5
2.3 Reporting unit.....	5
3. Summary of findings for the year 2006	6
3.1 Income	6
Figure 1 – Breakdown of income in the real estate and business services industry, 2006.....	6
Figure 2 – Breakdown of income by enterprise size in the real estate and business services industry, 2006.....	6
Figure 3 – Proportion of income by enterprise size and type of activity, 2006.....	7
Figure 4 – Concentration ratios in the real estate and business services industry, 2006.....	7
Figure 5 – Breakdown of income from services rendered in the real estate and business services industry, 2006.....	8
Figure 6 – Breakdown of expenditure in the real estate and business services industry, 2006.....	8
Figure 7 – Profit margin by activity in the real estate and business services industry, 2006.....	9
Figure 8 – Capital expenditure on new assets in the real estate and business services industry, 2006.....	9
Figure 9 – Employment by activity in the real estate and business services industry, 2006.....	10
Figure 10 – Employment by gender in the real estate and business services industry, 2006.....	10
Figure 11 – Employment by enterprise size in the real estate and business services industry, 2006.....	11
4. Tables	12
Table 1 – Principal statistics in the real estate and business services industry, 2006.....	12
Table 2 – Profit margin in the real estate and business services industry, 2006.....	13
Table 3 – Income in the real estate and business services industry, 2006.....	14
Table 4 – Income by enterprise size in the real estate and business services industry, 2006.....	15
Table 5 – Relative contribution of the largest enterprise in the real estate and business services industry, 2006.....	16
Table 6 – Expenditure in the real estate and business services industry, 2006.....	17
Table 7 – Book value of fixed assets in the real estate and business services industry at the end of June 2006.....	22
Table 8 – Details of assets in the real estate and business services industry, 2006.....	23
Table 9 – Details of liabilities and owners' equity in the real estate and business services industry, 2006.....	24
Table 10 – Capital expenditure on new assets in the real estate and business services industry, 2006.....	25
Table 11 – Employment in the real estate and business services industry at the end of June 2006.....	26
Table 12 – Employment by enterprise size in the real estate and business services industry at the end of June 2006.....	27
Table 13 – Details of income from services rendered by type of activity for real estate activities, 2006.....	28
Table 14 – Details of income from leasing and hiring of plant, machinery, equipment and vehicles by type of activity for renting of machinery and equipment without operator; renting of personal and household goods, 2006.....	28
Table 15 – Details of income from services rendered by type of activity for computer and related activities, 2006.....	29
Table 16 – Details of income from services rendered by type of activity for research and development, 2006.....	30
Table 17 – Details of income from services rendered by type of activity for legal activities, 2006.....	31

Table 18 – Details of income from services rendered by type of activity for accounting, bookkeeping and auditing activities; tax consultancy, 2006	32
Table 19 – Details of income from services rendered by type of activity for marketing research and public opinion polling, 2006	33
Table 20 – Details of income from services rendered by type of activity for business and management consultancy activities, 2006	34
Table 21 – Details of income from services rendered by type of activity for architectural and engineering activities and related technical consultancy, 2006	35
Table 22 – Details of income from services rendered by type of activity for technical testing and analysis, 2006	36
Table 23 – Details of income from services rendered by type of activity for advertising, 2006	37
Table 24 – Details of income from services rendered by type of activity for labour recruitment and provision of personnel, 2006	38
Table 25 – Details of income from services rendered by type of activity for investigation and security activities, 2006	39
Table 26 – Details of income from services rendered by type of activity for building and industrial plant cleaning activities, 2006	40
Table 27 – Details of income from services rendered by type of activity for photographic activities, 2006	40
Table 28 – Details of income from services rendered by type of activity for packaging activities, 2006	41
Table 29 – Details of income from services rendered by type of activity for other business activities n.e.c. 2006	42
Table 30 – Details of property sales for real estate activities, 2006	43
Table 31 – Details of rental income from property owned or rented for sub-letting for real estate activities, 2006	43
Table 32 – Details of income from rental or leasing of land transport equipment for renting of machinery and equipment with operator industry, 2006	43
Table 33 – Income from services rendered, sales of goods, rental of land, buildings and other structures and rental of vehicles and machinery, by client base for real estate and business services industry, 2006	44
Table 34 – Details of purchases of land and buildings for resale for real estate activities, 2006	45
Table 35 – Details of purchases of equipment, machinery or goods for hire, for renting of machinery and equipment without operator; renting of personal and household goods, 2006	45
Table 36 – Details of purchases for building and industrial plant cleaning activities, 2006	46
Table 37 – Details of purchases for technical testing and analysis, 2006	46
Table 38 – Details of purchases of containers and packaging materials for packaging activities, 2006	47
Explanatory notes	48
Size groups	50
Table 39 – Size groups for the real estate and business services industry	50
Table 40 – Income in the real estate and business services industry within 95% confidence limit: 2006	51
Glossary	53
General information	54

Real estate and business services industry, 2006

1. Introduction

This publication presents estimates in respect of the 2006 real estate and business services large sample surveys (LSS). The 2006 real estate and business services LSS collected data from a sample of 8 016 enterprises drawn from a sampling frame of 197 127 which were operating between 1 July 2005 and 30 June 2006. The sample was stratified in such a way that all large enterprises (those with turnover equal to or greater than R26 million) were included. The data for the number of employees were provided for the last pay period ended on or before 30 June 2006. Data were collected at the 4-digit SIC level of classification of enterprises and on 17 types of services.

1.1 Scope and coverage

The 2006 real estate and business services LSS covers enterprises registered in the taxation system that are mainly engaged in rendering of services. This survey covers the following income tax-registered private and public enterprises that are mainly engaged in real estate and business services:

- i. Real estate activities
- ii. Renting of machinery and equipment without operator; renting of personal and household goods
- iii. Computer and related activities
- iv. Research and development
- v. Legal activities
- vi. Accounting, bookkeeping and auditing activities; tax consultancy
- vii. Marketing research and public opinion polling
- viii. Business and management consultancy activities
- ix. Architectural and engineering activities and related technical consultancy
- x. Technical testing and analysis
- xi. Advertising
- xii. Labour recruitment and provision of personnel
- xiii. Investigation and security activities
- xiv. Building and industrial plant cleaning activities
- xv. Photographic activities
- xvi. Packaging activities
- xvii. Other business activities n.e.c.

The following activities are excluded:

- i. Financial intermediation, except insurance and pension funding
- ii. Insurance and pension funding, except compulsory social security
- iii. Activities auxiliary to financial intermediation

1.2 Data items

The following categories of data items were collected: industrial classification, details of employment, trading income, expenditure, profit or loss, inventories, book value of assets, and details of income from services rendered.

1.3 Reference period

The questionnaires were completed for the financial year of the enterprise which **ends on any date between 1 July 2005 and 30 June 2006**, according to the usual reporting schedule of the enterprise.

Example

- 1 October 2004 – 30 September 2005
- 1 January 2005 – 31 December 2005
- 1 February 2005 – 31 January 2006
- 1 March 2005 – 28 February 2006
- 1 April 2005 – 31 March 2006

1.4 Current prices

The rand values are at current prices. Thus, when making comparisons with previous censuses, users should consider changes in prices that have occurred.

1.5 Reliability of data

All estimates compiled for this industry are subject to both sampling and non-sampling errors.

The estimates presented in this publication are subject to sampling variability since they are based on information obtained from a sample. That is, they may differ from the figures that would have been produced if the data had been obtained from all enterprises in the real estate and business services industry in South Africa.

One measure of the likely difference is given by the standard error (SE), which indicates the extent to which an estimate might have varied by chance because only a sample of enterprises was used. The relative standard error (RSE) provides an immediate indication of the percentage errors likely to have occurred due to sampling, and thus avoids the need to refer to the size of the estimate. The larger the RSE, the less reliable the estimate.

The following are some of the likely sources of non-sampling errors: sampling frame not up to date, wrong definitions and classification, phrasing of questions, non-response, processing and estimation. 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. Non-sampling errors occur in both sample surveys and censuses.

1.6 Confidentiality

According to section 17 of the Statistics Act, 1999 (Act No. 6 of 1999), completed questionnaires remain confidential to Statistics South Africa (Stats SA). Individual business information is never disclosed. Results are presented in aggregated form only.

2. Background to the programme of large sample surveys

The LSSs serve to document comprehensively the nature and structure of all industries within the economy.

Previously, Statistics South Africa (Stats SA) periodically conducted industry censuses, i.e. collections covering all entities known to be mainly engaged in particular sectors. The last industry census was conducted for the manufacturing sector in 1996. Since then, Stats SA has replaced industry censuses with periodic LSSs of industry sectors. These surveys are based on larger samples than the sub-annual and annual surveys. They do not attempt to completely enumerate all entities within the industry scope of the surveys, but are based on stratified random samples which are representative of the survey population.

2.1 Purpose and uses of large sample surveys

The LSS results are used in constructing and refreshing input/output tables, and for benchmarking the Gross Domestic Product (GDP) and its components, as well as production and price indices, and annual and short-term statistical series.

Users of the LSS programme include the following:

- i. Price statisticians, particularly in refreshing the commodity basket of producer price indices.
- ii. Policy advisers in government for monitoring the performance of industries and their contribution to the South African economy and evaluating the effectiveness of industry policies.
- iii. Industry associations monitoring trends in their own and competing or complementary industries in order to inform their members of market changes.
- iv. Individual businesses using the data to analyse their performance relative to their industry.

2.2 Scope and coverage

This programme covers enterprises registered in the taxation system (VAT and income tax) that are mainly engaged in the following industries as defined in the Standard Industrial Classification of all Economic Activities (SIC):

- i. Mining and quarrying
- ii. Manufacturing
- iii. Electricity, gas and water supply
- iv. Construction
- v. Wholesale and retail trade, repair of motor vehicles, motor cycles and personal and household goods, and hotels and restaurants
- vi. Transport, storage and communication
- vii. Financial intermediation, insurance, real estate and business services
- viii. Community, social and personal services (except national, provincial and local government activities)

Note: The agriculture, forestry, fishing, hunting and related services industry (SIC 1) is not included as it is covered by a separate programme within Statistics South Africa. Similarly, the public administration and defence activities industry (SIC 92), the financial intermediation (SIC 81) and insurance and pension funding (SIC 82) industries are covered by other programmes within both Stats SA and elsewhere (e.g. the South African Reserve Bank (SARB)).

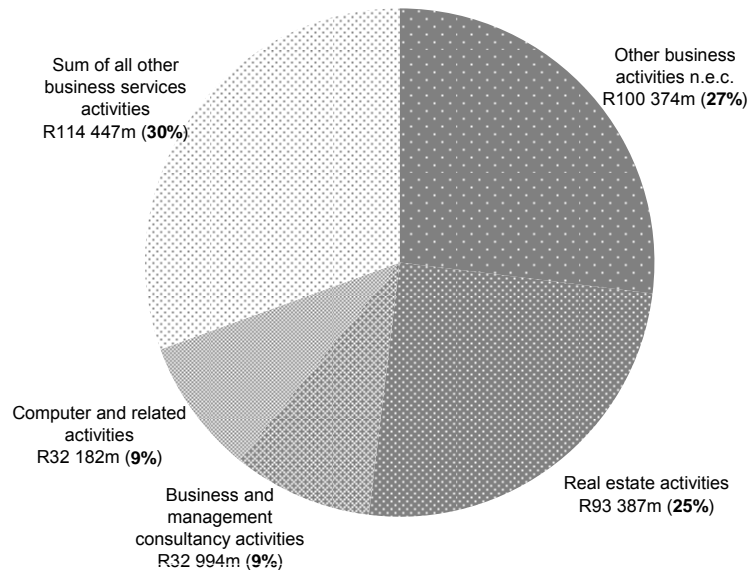
2.3 Reporting unit

The statistical unit for the collection of information is an enterprise. An enterprise is a legal unit (or a combination of legal units) that includes and directly controls all functions necessary to carry out its production activities. Each industry is classified to an industry that reflects its predominant activity. The estimates are presently published at national level only.

3. Summary of findings for the year 2006

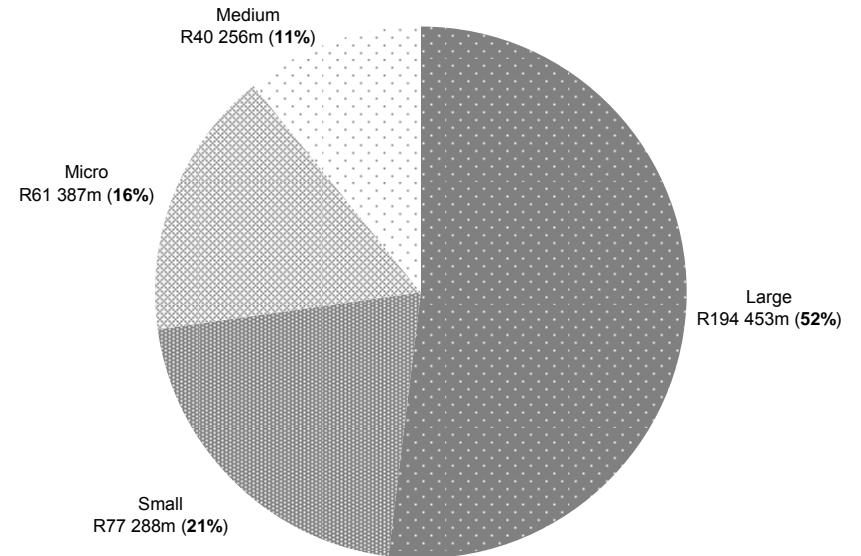
3.1 Income

Figure 1 – Breakdown of income in the real estate and business services industry, 2006



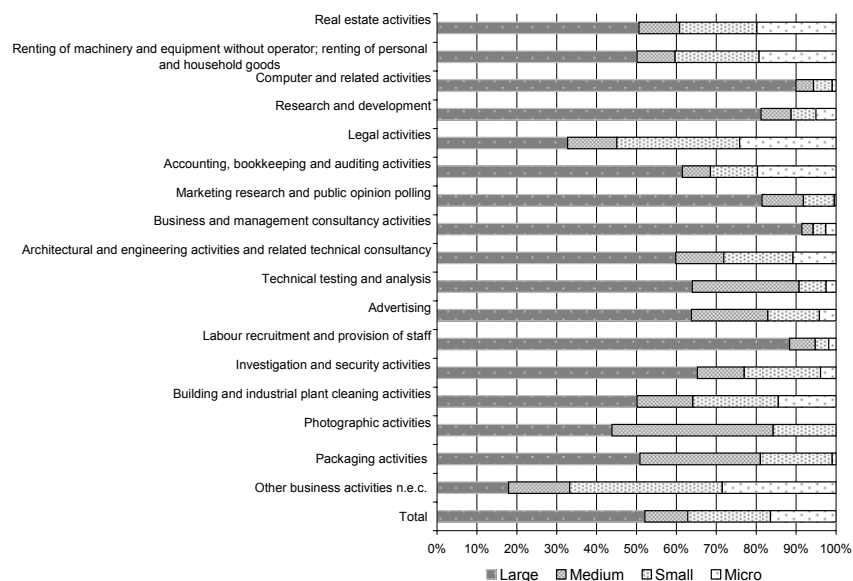
The total income for the real estate and business services industry in 2006 was R373 384 million. The largest contributor to the total income in the real estate and business services industry was 'Other business activities n.e.c.' (R100 374 million or 27%), followed by 'Real estate activities' (R93 387 million or 25%), 'Business and management consultancy activities' (R32 994 million or 9%) and 'Computer and related activities' (R32 182 million or 9%) (Figure 1 and Table 1, page 12).

Figure 2 – Breakdown of income by enterprise size in the real estate and business services industry, 2006



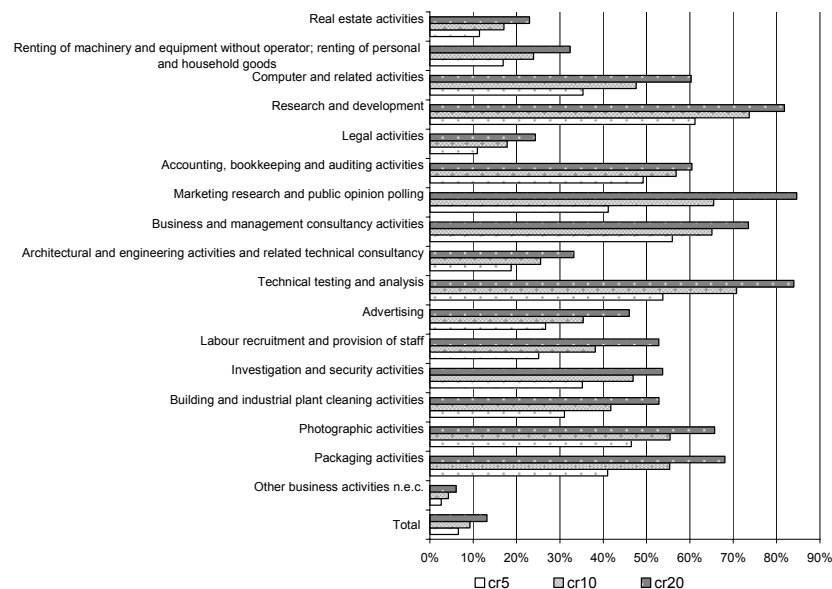
Large enterprises (those with turnover equal to or greater than R26 million) generated 52% or R194 453 million of the total income of the real estate and business services industry, 2006 (Figure 2 and Table 4, page 15).

Figure 3 – Proportion of income by enterprise size and type of activity, 2006



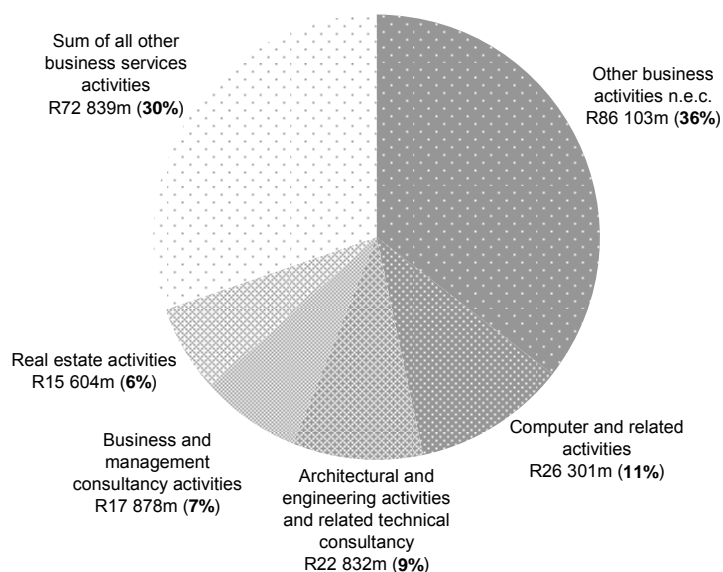
The share of the combined total income earned by medium, small and micro enterprises was greatest in 'Other business activities n.e.c.' (82%), followed by 'Legal activities' (67%) and 'Photographic activities' (56%) (Figure 3 and Table 4, page 15).

Figure 4 – Concentration ratios in the real estate and business services industry, 2006



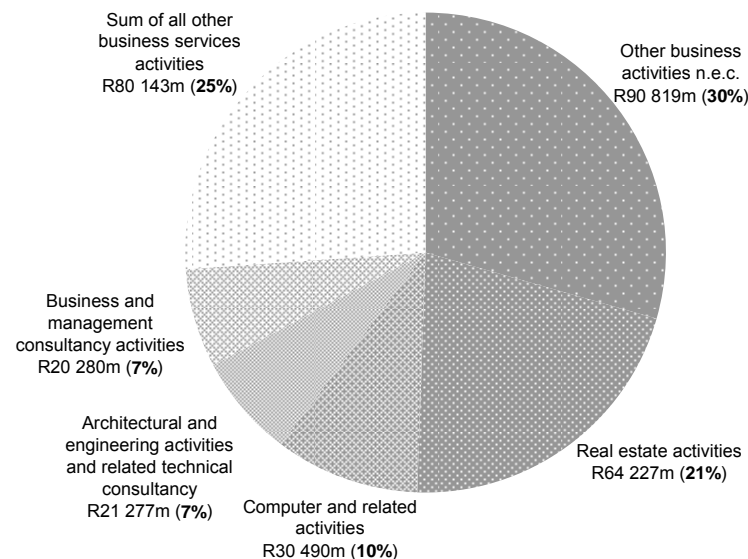
The 20 largest enterprises contributed 13% of the total income of the real estate and business services industry. 'Other business activities n.e.c.' had the lowest of the three concentration ratios (3% for cr5, 4% for cr10 and 6% for cr20), while 'Research and development' had the highest concentration ratios in the first two categories (61% for cr5, 74% for cr10) and 'Market research and public opinion polling' had the highest concentration ratios in the third category (85% for cr20) (Figure 4 and Table 5, page 16).

Figure 5 – Breakdown of income from services rendered in the real estate and business services industry, 2006



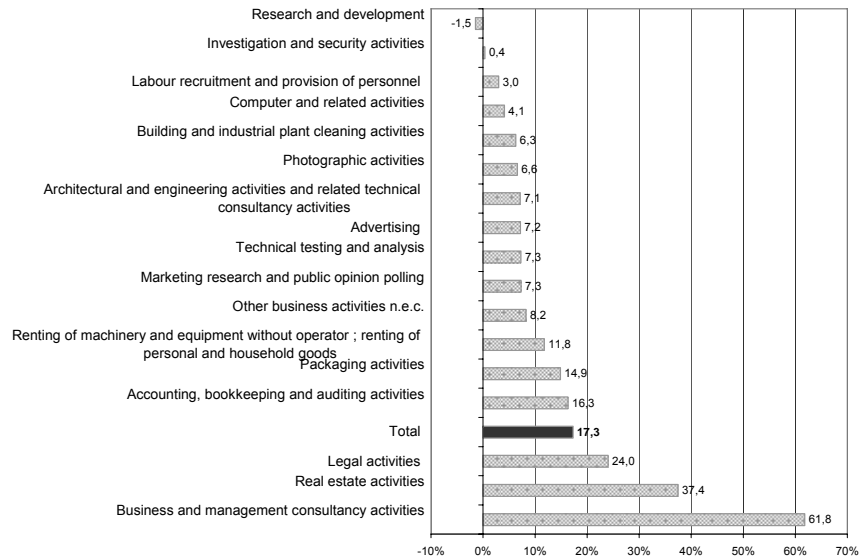
The total income from services rendered in the real estate and business services industry in 2006 was R241 557 million. The largest contributor was 'Other business activities n.e.c.' (R86 103 million or 36%), followed by 'Computer and related activities' (R26 301 million or 11%), 'Architectural and engineering activities and related technical consultancy' (R22 832 million or 9%), 'Business and management consultancy activities' (R17 878 million or 7%) and 'Real estate activities' (R15 604 million or 6%) (Figure 5 and Table 3, page 14).

Figure 6 – Breakdown of expenditure in the real estate and business services industry, 2006



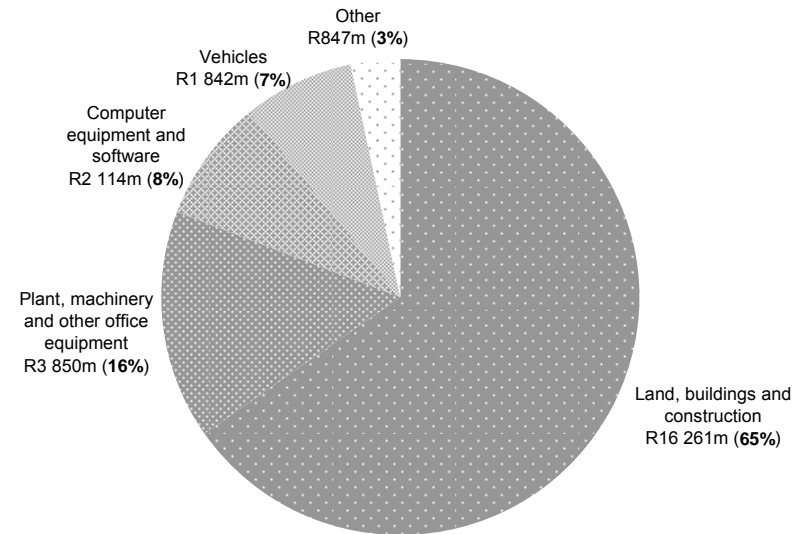
The total expenditure in the real estate and business services industry in 2006 was R307 236 million. The largest contributor was 'Other business activities n.e.c.' (R90 819 million or 30%), followed by 'Real estate activities' (R64 227 million or 21%), 'Computer and related activities' (R30 490 million or 10%), 'Architectural and engineering activities and related technical consultancy' (R21 277 million or 7%) and 'Business and management consultancy activities' (R20 280 million or 7%) (Figure 6 and Table 6, pages 17–21).

Figure 7 – Profit margin by activity in the real estate and business services industry, 2006



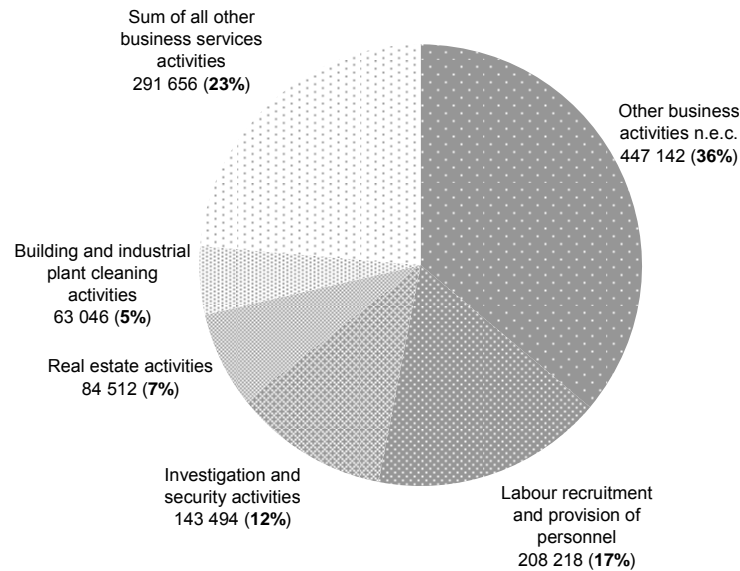
The profit margin for the real estate and business services industry was 17,3% in 2006. ‘Business and management consultancy activities’ had the highest profit margin at 61,8%, followed by ‘Real estate activities’ at 37,4% and ‘Legal activities’ at 24,0% (Figure 7 and Table 2, page 13).

Figure 8 – Capital expenditure on new assets in the real estate and business services industry, 2006



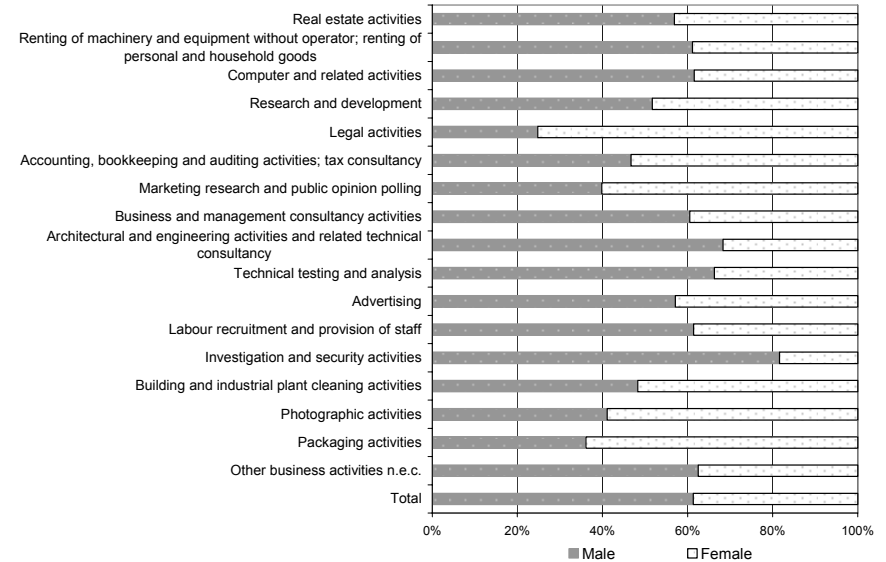
The total capital expenditure on new assets in the real estate and business services industry in 2006 was R24 914 million. The largest category of capital expenditure was ‘Land, buildings and construction’ (R16 261 million or 65%), followed by ‘Plant, machinery and other office equipment’ (R3 850 million or 16%), ‘Computer equipment and software’ (R2 114 million or 8%) and ‘Vehicles’ (R1 842 million or 7%) (Figure 8 and Table 10, page 25).

Figure 9 – Employment by activity in the real estate and business services industry, 2006



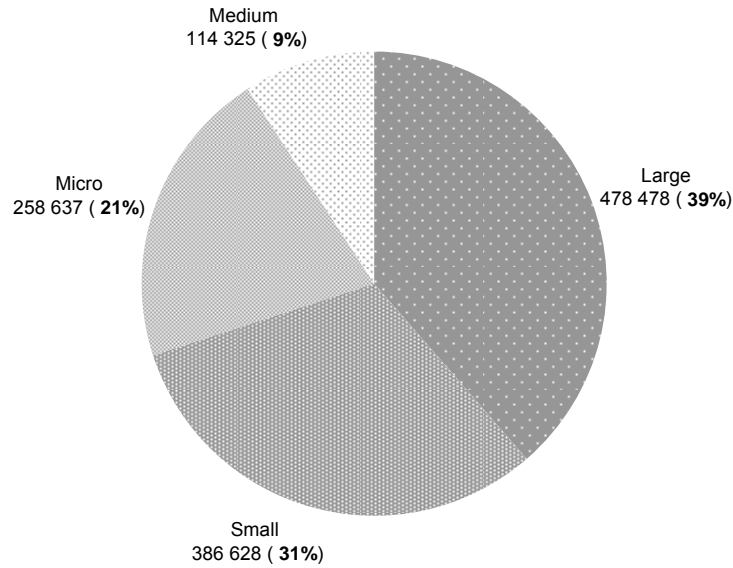
The total number of persons employed in the real estate and business services industry at end of June 2006 was 1 238 068. 'Other business activities n.e.c.' employed the largest number of persons (447 142 or 36%), followed by 'Labour recruitment and provision of personnel' (208 218 or 17%), 'Investigation and security activities' (143 494 or 12%), 'Real estate activities' (84 512 or 7%) and 'Building and industrial plant cleaning activities' (63 046 or 5%) (Figure 9 and Table 11, page 26).

Figure 10 – Employment by gender in the real estate and business services industry, 2006



The proportion of females out of the total persons employed was 39% and that for males was 61%. The industry with the highest proportion of females employed was 'Legal activities' (75%), while 'Investigation and security activities' had the highest proportion of males employed (82%) (Figure 10 and Table 11, page 26).

Figure 11 – Employment by enterprise size in the real estate and business services industry, 2006



Employment by enterprise size indicates that the large enterprises (those with turnover equal to or greater than R26 million) employed 39% or 478 478 of the total persons employed in the 2006 real estate and business services industry, followed by small enterprises at 31% or 386 628, micro enterprises at 21% or 258 637 and medium enterprises at 9% or 114 325 (Figure 11 and Table 12, page 27).

PJ Lehohla
Statistician-General

4. Tables

Table 1 – Principal statistics in the real estate and business services industry, 2006

Type of service	Total income	Total expenditure	Net profit or loss before tax	Total value of opening inventory	Total value of closing inventory	Book value of fixed assets: opening	Book value of fixed assets: closing	Capital expenditure on new assets
R million								
Real estate activities	93 387	64 227	30 635	4 758	6 233	183 175	205 267	18 305
Renting of machinery and equipment without operator; renting of personal and household goods	17 464	14 920	2 596	116	168	17 012	17 056	2 413
Computer and related activities	32 182	30 490	1 887	784	979	2 996	3 122	739
Research and development	6 393	6 322	-2	1 519	1 446	1 718	2 030	293
Legal activities	11 573	8 549	3 033	122	131	1 581	2 001	602
Accounting, bookkeeping and auditing activities; tax consultancy	13 307	11 106	2 260	148	207	1 400	1 379	193
Marketing research and public opinion polling	1 584	1 434	152	6	8	206	208	26
Business and management consultancy activities	32 994	20 280	12 746	194	226	2 745	3 533	606
Architectural and engineering activities and related technical consultancy	23 437	21 277	2 200	418	458	1 945	1 890	442
Technical testing and analysis	1 330	1 234	101	22	27	327	355	30
Advertising	11 523	10 552	973	16	18	914	939	140
Labour recruitment and provision of personnel	13 373	12 842	531	9	9	353	439	48
Investigation and security activities	10 541	9 636	926	135	156	3 223	3 407	391
Building and industrial plant cleaning activities	2 526	2 289	241	11	15	481	525	91
Photographic activities	572	549	40	55	72	110	102	14
Packaging activities	824	710	100	48	34	387	373	30
Other business activities n.e.c.	100 374	90 819	10 104	1 266	1 815	25 947	26 290	551
Total	373 384	307 236	68 523	9 627	12 002	244 520	268 916	24 914

Table 2 – Profit margin in the real estate and business services industry, 2006

Type of service	Net profit after tax	Turnover	Profit margin ¹
	R million		%
Real estate activities	24 573	65 624	37,4
Renting of machinery and equipment without operator; renting of personal and household goods	1 931	16 428	11,8
Computer and related activities	1 284	31 334	4,1
Research and development	-75	5 119	-1,5
Legal activities	2 745	11 430	24,0
Accounting, bookkeeping and auditing activities; tax consultancy	2 122	13 001	16,3
Marketing research and public opinion polling	111	1 527	7,3
Business and management consultancy activities	11 863	19 191	61,8
Architectural and engineering activities and related technical consultancy	1 641	23 021	7,1
Technical testing and analysis	82	1 126	7,3
Advertising	778	10 828	7,2
Labour recruitment and provision of personnel	398	13 177	3,0
Investigation and security activities	37	10 442	0,4
Building and industrial plant cleaning activities	157	2 498	6,3
Photographic activities	37	562	6,6
Packaging activities	119	801	14,9
Other business activities n.e.c.	7 881	95 696	8,2
Total	55 684	321 805	17,3

¹ Profit margin = (Net profit after tax * 100) / Turnover

Table 3 – Income in the real estate and business services industry, 2006

Type of service	Services	Sales	Leasing and hiring of plant, machinery, equipment and vehicles	Rental of land, buildings and other structures	Interest	Dividends received	Profit for redemption, liquidation or revaluation of liabilities	Profit on assets, investments and liabilities sold or revalued	Subsidies	Other	Total income
	R million										
Real estate activities	15 604	11 510	219	38 291	2 493	473	437	21 449	273	2 638	93 387
Renting of machinery and equipment without operator; renting of personal and household goods	3 855	1 410	10 516	647	218	118	24	177	1	498	17 464
Computer and related activities	26 301	4 974	2	57	333	40	10	71	0	394	32 182
Research and development	4 767	302	33	17	81	10	1	26	569	587	6 393
Legal activities	11 428	0	0	2	32	1	1	18	0	91	11 573
Accounting, bookkeeping and auditing activities; tax consultancy	12 849	110	10	32	86	36	0	18	2	164	13 307
Marketing research and public opinion polling	1 512	1	13	1	12	5	0	0	0	40	1 584
Business and management consultancy activities	17 878	1 210	84	19	1 183	10 171	1 194	256	462	537	32 994
Architectural and engineering activities and related technical consultancy	22 832	139	28	22	146	66	19	35	4	146	23 437
Technical testing and analysis	1 099	19	0	8	11	34	0	2	121	36	1 330
Advertising	10 734	71	2	21	99	217	1	12	1	365	11 523
Labour recruitment and provision of personnel	13 128	9	16	24	70	1	0	50	5	70	13 373
Investigation and security activities	9 802	580	57	3	48	5	0	11	1	34	10 541
Building and industrial plant cleaning activities	2 378	48	64	8	11	0	0	7	1	9	2 526
Photographic activities	528	11	23	0	2	0	0	1	0	7	572
Packaging activities	759	23	1	18	4	0	0	0	3	16	824
Other business activities n.e.c.	86 103	5 438	2 177	1 978	817	296	28	1 769	3	1 765	100 374
Total	241 557	25 855	13 245	41 148	5 646	11 473	1 715	23 902	1 446	7 397	373 384

Table 4 – Income by enterprise size in the real estate and business services industry, 2006

Type of service	Large enterprises	Medium enterprises	Small enterprises	Micro enterprises	Total
	R million				
Real estate activities	47 294	9 491	18 083	18 519	93 387
Renting of machinery and equipment without operator; renting of personal and household goods	8 754	1 668	3 677	3 365	17 464
Computer and related activities	28 946	1 424	1 518	294	32 182
Research and development	5 193	481	396	323	6 393
Legal activities	3 788	1 427	3 561	2 797	11 573
Accounting, bookkeeping and auditing activities; tax consultancy	8 182	939	1 568	2 618	13 307
Marketing research and public opinion polling	1 290	165	122	7	1 584
Business and management consultancy activities	30 174	944	1 040	836	32 994
Architectural and engineering activities and related technical consultancy	14 020	2 829	4 062	2 526	23 437
Technical testing and analysis	851	356	90	33	1 330
Advertising	7 347	2 211	1 484	481	11 523
Labour recruitment and provision of personnel	11 813	864	453	243	13 373
Investigation and security activities	6 878	1 236	2 018	409	10 541
Building and industrial plant cleaning activities	1 266	354	541	365	2 526
Photographic activities	251	231	90	0	572
Packaging activities	419	249	148	8	824
Other business activities n.e.c.	17 987	15 387	38 437	28 563	100 374
Total	194 453	40 256	77 288	61 387	373 384

Table 5 – Relative contribution of the largest enterprise in the real estate and business services industry, 2006

Type of service	Total income	Income of 5 largest enterprises	Relative contribution of 5 largest enterprises	Income of 10 largest enterprises	Relative contribution of 10 largest enterprises	Income of 20 largest enterprises	Relative contribution of 20 largest enterprises
	R million		%	R million	%	R million	%
Real estate activities	93 387	10 678	11,4	15 956	17,1	21 473	23,0
Renting of machinery and equipment without operator; renting of personal and household goods	17 464	2 949	16,9	4 176	23,9	5 650	32,4
Computer and related activities	32 182	11 371	35,3	15 315	47,6	19 394	60,3
Research and development	6 393	3 913	61,2	4 711	73,7	5 231	81,8
Legal activities	11 573	1 271	11,0	2 064	17,8	2 817	24,3
Accounting, bookkeeping and auditing activities; tax consultancy	13 307	6 547	49,2	7 564	56,8	8 047	60,5
Marketing research and public opinion polling	1 584	652	41,2	1 037	65,5	1 341	84,7
Business and management consultancy activities	32 994	18 456	55,9	21 478	65,1	24 263	73,5
Architectural and engineering activities and related technical consultancy	23 437	4 396	18,8	5 984	25,5	7 792	33,2
Technical testing and analysis	1 330	715	53,8	941	70,8	1 117	84,0
Advertising	11 523	3 073	26,7	4 076	35,4	5 299	46,0
Labour recruitment and provision of personnel	13 373	3 359	25,1	5 105	38,2	7 063	52,8
Investigation and security activities	10 541	3 710	35,2	4 940	46,9	5 661	53,7
Building and industrial plant cleaning activities	2 526	784	31,0	1 054	41,7	1 335	52,9
Photographic activities	572	266	46,5	317	55,4	376	65,7
Packaging activities	824	338	41,0	456	55,3	561	68,1
Other business activities n.e.c.	100 374	2 622	2,6	4 287	4,3	6 078	6,1
Total	373 384	24 643¹	6,6	34 531¹	9,3	49 265¹	13,2

¹ These figures reflect the income of the 5 (respectively 10 and 20) largest enterprises, and not the columns totals.

Table 6 – Expenditure in the real estate and business services industry, 2006

Type of service	Salaries and wages	Purchases	Sub-contracting	Interest	Accommodation	Advertising	Bank charges	Bursaries for own employees
	R million							
Real estate activities	8 438	12 028	2 635	13 167	137	723	241	5
Renting of machinery and equipment without operator; renting of personal and household goods	3 018	3 836	264	933	11	261	141	1
Computer and related activities	9 149	11 805	1 319	313	48	127	24	1
Research and development	2 793	1 151	163	43	19	11	8	24
Legal activities	4 805	45	31	101	24	127	52	2
Accounting, bookkeeping and auditing activities; tax consultancy	5 865	567	203	227	49	136	27	33
Marketing research and public opinion polling	503	362	58	7	1	6	3	0
Business and management consultancy activities	5 680	3 270	620	1 264	39	175	26	5
Architectural and engineering activities and related technical consultancy	7 363	5 408	2 728	153	60	72	60	9
Technical testing and analysis	515	268	38	14	5	17	3	0
Advertising	2 562	4 504	176	117	14	469	12	0
Labour recruitment and provision of personnel	7 624	1 766	1 417	100	8	46	26	1
Investigation and security activities	4 542	1 815	231	216	7	100	33	0
Building and industrial plant cleaning activities	1 198	499	110	15	2	6	8	0
Photographic activities	94	308	1	7	0	4	5	0
Packaging activities	173	177	26	17	0	1	1	0
Other business activities n.e.c.	32 322	25 483	4 940	1 653	640	1 231	295	7
Total	96 644	73 292	14 960	18 347	1 064	3 512	965	88

Table 6 – Expenditure in the real estate and business services industry, 2006 (continued)

Type of service	Containers and packaging materials	Depreciation	Entertainment	Excise and customs duty	Insurance	Losses on assets	Losses on liabilities	Paper, printing and stationery
	R million							
Real estate activities	462	1 362	121	13	683	1 898	2 281	200
Renting of machinery and equipment without operator; renting of personal and household goods	2	1 848	43	15	152	81	333	55
Computer and related activities	1	808	61	4	80	73	54	75
Research and development	1	218	14	0	27	40	18	45
Legal activities	5	173	124	2	117	19	1	153
Accounting, bookkeeping and auditing activities; tax consultancy	5	249	47	0	167	19	2	89
Marketing research and public opinion polling	0	28	8	1	5	0	2	8
Business and management consultancy activities	1	498	54	34	222	157	1 216	55
Architectural and engineering activities and related technical consultancy	1	491	67	32	197	62	45	131
Technical testing and analysis	0	32	2	0	10	4	1	10
Advertising	4	145	38	1	39	23	7	77
Labour recruitment and provision of personnel	1	71	16	0	30	9	16	52
Investigation and security activities	8	251	28	0	134	21	1	60
Building and industrial plant cleaning activities	1	77	4	0	20	1	0	9
Photographic activities	0	28	1	0	13	1	0	3
Packaging activities	132	38	1	2	7	1	0	2
Other business activities n.e.c.	77	1 838	470	121	715	81	23	647
Total	701	8 155	1 099	225	2 618	2 490	4 000	1 671

Table 6 – Expenditure in the real estate and business services industry, 2006 (continued)

Type of service	Postal and courier	Property tax	Railage and transport-out	Regional service council levies	Rental of land and buildings	Rental of plant, machinery and equipment	Repair and maintenance	Research and development
	R million							
Real estate activities	46	1 976	16	324	1 338	201	1 955	61
Renting of machinery and equipment without operator; renting of personal and household goods	31	44	47	24	248	616	377	15
Computer and related activities	58	8	23	46	503	129	1 053	45
Research and development	12	23	3	9	51	80	203	224
Legal activities	103	15	0	37	563	137	141	2
Accounting, bookkeeping and auditing activities; tax consultancy	19	8	0	36	466	84	62	7
Marketing research and public opinion polling	11	0	0	3	42	8	10	0
Business and management consultancy activities	55	15	1	28	304	103	78	2
Architectural and engineering activities and related technical consultancy	23	5	5	49	423	303	132	5
Technical testing and analysis	7	0	0	9	43	16	6	1
Advertising	37	4	19	22	199	75	67	19
Labour recruitment and provision of personnel	10	1	2	24	119	21	24	0
Investigation and security activities	36	5	20	38	146	137	106	8
Building and industrial plant cleaning activities	3	-3	0	5	29	10	16	0
Photographic activities	5	0	0	1	32	2	6	0
Packaging activities	1	2	3	1	12	4	15	0
Other business activities n.e.c.	272	244	385	140	2 657	789	572	53
Total	729	2 347	524	796	7 175	2 715	4 823	442

Table 6 – Expenditure in the real estate and business services industry, 2006 (continued)

Type of service	Royalties	Security services (Including IT security services)	Severance termination and redundancy payment	Skill development levy	Staff training
	R million				
Real estate activities	120	669	11	689	126
Renting of machinery and equipment without operator; renting of personal and household goods	38	29	3	7	14
Computer and related activities	603	32	58	34	80
Research and development	9	10	17	11	20
Legal activities	2	25	1	19	24
Accounting, bookkeeping and auditing activities; tax consultancy	45	13	10	14	183
Marketing research and public opinion polling	16	1	3	3	4
Business and management consultancy activities	2 173	49	5	16	59
Architectural and engineering activities and related technical consultancy	24	28	3	26	41
Technical testing and analysis	4	1	1	1	4
Advertising	50	14	5	9	19
Labour recruitment and provision of personnel	2	13	2	36	17
Investigation and security activities	43	49	1	18	53
Building and industrial plant cleaning activities	3	2	5	6	5
Photographic activities	0	1	0	0	0
Packaging activities	0	3	0	1	1
Other business activities n.e.c.	104	341	11	104	409
Total	3 236	1 280	136	994	1 059

Table 6 – Expenditure in the real estate and business services industry, 2006 (concluded)

Type of service	Telecommunication	Travelling	Vehicle maintenance	Water and electricity services	Other expenditure	Total expenditure
	R million					
Real estate activities	446	175	200	1 788	9 692	64 227
Renting of machinery and equipment without operator; renting of personal and household goods	178	67	637	72	1 479	14 920
Computer and related activities	460	301	99	244	2 772	30 490
Research and development	70	176	54	26	749	6 322
Legal activities	321	92	113	123	1 050	8 549
Accounting, bookkeeping and auditing activities; tax consultancy	234	114	108	38	1 980	11 106
Marketing research and public opinion polling	32	24	9	66	210	1 434
Business and management consultancy activities	136	255	166	34	3 485	20 280
Architectural and engineering activities and related technical consultancy	284	270	211	49	2 517	21 277
Technical testing and analysis	12	28	17	4	161	1 234
Advertising	100	106	56	23	1 540	10 552
Labour recruitment and provision of personnel	97	26	73	14	1 178	12 842
Investigation and security activities	157	36	363	25	948	9 636
Building and industrial plant cleaning activities	31	20	83	6	118	2 289
Photographic activities	7	5	7	2	16	549
Packaging activities	5	2	8	11	63	710
Other business activities n.e.c.	1 937	727	1 562	3 256	6 713	90 819
Total	4 507	2 424	3 766	5 781	34 671	307 236

Table 7 – Book value of fixed assets in the real estate and business services industry at the end of June 2006

Type of service	Land	Residential buildings	Non-residential buildings	Construction works	Computer and IT equipment	Motor vehicles and other transport	Plant, machinery and other office equipment	Intangible fixed assets: Computer software	Intangible fixed assets: Other	Intangible non-produced assets	Other	Total
	R million											
Real estate activities	27 494	23 317	141 548	1 644	213	738	8 575	42	87	422	1 187	205 267
Renting of machinery and equipment without operator; renting of personal and household goods	2 132	2 568	652	22	363	6 045	3 752	31	4	106	1 381	17 056
Computer and related activities	14	24	263	1	1 014	179	277	181	61	1 051	57	3 122
Research and development	71	437	384	192	44	68	707	8	15	47	57	2 030
Legal activities	7	15	48	0	117	152	536	12	18	849	247	2 001
Accounting, bookkeeping and auditing activities; tax consultancy	0	93	110	21	154	220	185	45	6	453	92	1 379
Marketing research and public opinion polling	0	0	9	0	47	8	23	4	1	103	13	208
Business and management consultancy activities	138	754	201	65	117	400	1 319	138	3	253	145	3 533
Architectural and engineering activities and related technical consultancy	7	5	44	68	179	359	434	40	67	340	347	1 890
Technical testing and analysis	7	1	96	5	11	13	101	1	4	1	115	355
Advertising	60	6	204	0	73	114	237	4	5	140	96	939
Labour recruitment and provision of personnel	9	1	15	0	33	57	71	16	5	178	54	439
Investigation and security activities	84	2	87	0	89	423	368	25	65	2 186	78	3 407
Building and industrial plant cleaning activities	9	21	66	0	4	178	107	1	1	118	20	525
Photographic activities	1	0	16	0	5	9	65	0	0	0	6	102
Packaging activities	14	19	168	0	7	11	134	6	0	0	14	373
Other business activities n.e.c.	9 729	6	7 679	1 691	968	1 882	1 898	113	38	1 872	414	26 290
Total	39 776	27 269	151 590	3 709	3 438	10 856	18 789	667	380	8 119	4 323	268 916

Table 8 – Details of assets in the real estate and business services industry, 2006

Type of service	Current assets					Non-current assets					Total assets
	Bank	Debtors	Inventory	Other	Total	Fixed	Goodwill	Long-term investment	Other	Total	
	R million										
Real estate activities	13 261	9 971	6 233	13 411	42 876	204 899	367	31 960	21 607	258 833	301 709
Renting of machinery and equipment without operator; renting of personal and household goods	1 846	2 427	168	1 586	6 027	16 946	110	10 073	3 591	30 720	36 747
Computer and related activities	5 789	5 414	979	959	13 141	2 226	897	1 246	2 643	7 012	20 153
Research and development	1 570	1 314	1 446	769	5 099	1 980	50	209	54	2 293	7 392
Legal activities	1 246	2 047	131	1 718	5 142	687	1 314	243	448	2 692	7 834
Accounting, bookkeeping and auditing activities; tax consultancy	505	2 141	207	1 194	4 047	884	495	460	167	2 006	6 053
Marketing research and public opinion polling	207	247	8	66	528	105	103	5	34	247	775
Business and management consultancy activities	3 946	11 466	226	5 301	20 939	3 237	296	47 977	1 742	53 252	74 191
Architectural and engineering activities and related technical consultancy	2 125	3 779	458	1 111	7 473	1 609	281	613	904	3 407	10 880
Technical testing and analysis	92	230	27	159	508	251	104	208	49	612	1 120
Advertising	1 752	2 890	18	691	5 351	764	174	658	457	2 053	7 404
Labour recruitment and provision of personnel	360	1 332	9	666	2 367	321	117	257	276	971	3 338
Investigation and security activities	908	1 085	156	729	2 878	2 342	1 065	61	364	3 832	6 710
Building and industrial plant cleaning activities	145	290	15	39	489	407	118	54	30	609	1 098
Photographic activities	73	43	72	23	211	92	10	54	56	212	423
Packaging activities	40	126	34	6	206	373	0	22	42	437	643
Other business activities n.e.c.	10 325	11 030	1 815	3 492	26 662	24 429	1 861	7 503	13 784	47 577	74 239
Total	44 190	55 832	12 002	31 920	143 944	261 552	7 362	101 603	46 248	416 765	560 709

Table 9 – Details of liabilities and owners’ equity in the real estate and business services industry, 2006

Type of service	Current liabilities				Non-current liabilities			Owners’ equity	Total
	Creditors	Overdraft	Other	Total	Long-term loan	Other	Total		
	R million								
Real estate activities	11 559	2 314	20 743	34 616	93 449	48 927	142 376	124 717	301 709
Renting of machinery and equipment without operator; renting of personal and household goods	2 793	345	3 343	6 481	12 495	3 682	16 177	14 089	36 747
Computer and related activities	4 583	198	5 574	10 355	2 418	1 810	4 228	5 570	20 153
Research and development	1 455	2 371	1 028	4 854	628	407	1 035	1 503	7 392
Legal activities	1 737	369	1 939	4 045	1 428	294	1 722	2 067	7 834
Accounting, bookkeeping and auditing activities; tax consultancy	1 174	188	755	2 117	961	306	1 267	2 669	6 053
Marketing research and public opinion polling	260	4	181	445	6	21	27	303	775
Business and management consultancy activities	4 548	6 320	7 425	18 293	5 286	8 189	13 475	42 423	74 191
Architectural and engineering activities and related technical consultancy	2 608	208	1 727	4 543	2 776	1 042	3 818	2 519	10 880
Technical testing and analysis	144	35	150	329	53	467	520	271	1 120
Advertising	3 438	39	968	4 445	1 486	212	1 698	1 261	7 404
Labour recruitment and provision of personnel	753	291	788	1 832	312	126	438	1 068	3 338
Investigation and security activities	1 540	116	1 389	3 045	1 751	459	2 210	1 455	6 710
Building and industrial plant cleaning activities	230	50	72	352	289	82	371	375	1 098
Photographic activities	107	9	26	142	99	10	109	172	423
Packaging activities	87	15	97	199	186	57	243	201	643
Other business activities n.e.c.	7 150	3 328	6 877	17 355	21 756	18 478	40 234	16 650	74 239
Total	44 166	16 200	53 082	113 448	145 379	84 569	229 948	217 313	560 709

Table 10 – Capital expenditure on new assets in the real estate and business services industry, 2006

Type of service	Land, buildings and construction	Computer equipment and software	Vehicles	Plant, machinery and other office equipment	Other	Total
	R million					
Real estate activities	15 856	60	130	2 033	226	18 305
Renting of machinery and equipment without operator; renting of personal and household goods	48	172	1 126	646	421	2 413
Computer and related activities	15	535	68	114	7	739
Research and development	132	15	21	109	16	293
Legal activities	9	493	40	47	13	602
Accounting, bookkeeping and auditing activities; tax consultancy	33	91	11	26	32	193
Marketing research and public opinion polling	1	15	2	5	3	26
Business and management consultancy activities	48	140	151	245	22	606
Architectural and engineering activities and related technical consultancy	11	162	49	202	18	442
Technical testing and analysis	8	1	4	15	2	30
Advertising	14	28	26	60	12	140
Labour recruitment and provision of personnel	2	21	12	11	2	48
Investigation and security activities	22	68	149	98	54	391
Building and industrial plant cleaning activities	1	3	42	34	11	91
Photographic activities	1	2	1	9	1	14
Packaging activities	8	3	2	15	2	30
Other business activities n.e.c.	52	305	8	181	5	551
Total	16 261	2 114	1 842	3 850	847	24 914

Table 11 – Employment in the real estate and business services industry at the end of June 2006

Type of service	Male employees	Female employees	Total employees	Subcontracted labour
	Number			
Real estate activities	48 089	36 423	84 512	13 595
Renting of machinery and equipment without operator; renting of personal and household goods	17 795	11 302	29 097	4 458
Computer and related activities	24 269	15 148	39 417	4 026
Research and development	6 959	6 498	13 457	1 541
Legal activities	10 187	30 919	41 106	404
Accounting, bookkeeping and auditing activities; tax consultancy	19 313	22 033	41 346	3 003
Marketing research and public opinion polling	1 635	2 467	4 102	2 475
Business and management consultancy activities	19 359	12 627	31 986	2 005
Architectural and engineering activities and related technical consultancy	36 529	16 939	53 468	15 584
Technical testing and analysis	3 441	1 749	5 190	298
Advertising	14 828	11 119	25 947	3 695
Labour recruitment and provision of personnel	127 907	80 311	208 218	28 962
Investigation and security activities	117 126	26 368	143 494	9 811
Building and industrial plant cleaning activities	30 465	32 581	63 046	2 221
Photographic activities	635	909	1 544	33
Packaging activities	1 803	3 193	4 996	359
Other business activities n.e.c.	279 400	167 742	447 142	245 829
Total	759 740	478 328	1 238 068	338 299

Table 12 – Employment by enterprise size in the real estate and business services industry at the end of June 2006

Type of services	Large enterprises	Medium enterprises	Small enterprises	Micro enterprises	Total
	Number				
Real estate activities	11 799	6 755	21 367	44 591	84 512
Renting of machinery and equipment without operator; renting of personal and household goods	6 978	3 445	9 022	9 652	29 097
Computer and related activities	32 177	2 417	3 612	1 211	39 417
Research and development	10 764	873	859	961	13 457
Legal activities	8 792	4 436	15 066	12 812	41 106
Accounting, bookkeeping and auditing activities; tax consultancy	17 462	2 834	5 132	15 918	41 346
Marketing research and public opinion polling	2 887	529	630	56	4 102
Business and management consultancy activities	21 492	5 420	1 579	3 495	31 986
Architectural and engineering activities and related technical consultancy	26 717	5 637	11 774	9 340	53 468
Technical testing and analysis	3 452	1 301	264	173	5 190
Advertising	18 530	2 126	2 188	3 103	25 947
Labour recruitment and provision of personnel	186 658	12 251	7 570	1 739	208 218
Investigation and security activities	70 441	23 335	46 784	2 934	143 494
Building and industrial plant cleaning activities	23 776	18 535	12 706	8 029	63 046
Photographic activities	537	639	368	0	1 544
Packaging activities	1 991	2 133	859	13	4 996
Other business activities n.e.c.	34 025	21 659	246 848	144 610	447 142
Total	478 478	114 325	386 628	258 637	1 238 068

Table 13 – Details of income from services rendered by type of activity for real estate activities, 2006

Type of service	R million	%
Auctioneering services	55	0,4
Non-residential property sale	711	4,5
Residential property sale	5 383	34,5
Total income from property sale	6 094	39,0
Non-residential property management	4 378	28,1
Residential property management	1 805	11,6
Time share	998	6,4
Total income from property management	7 181	46,0
Other services	2 274	14,6
Total income from services rendered for real estate activities	15 604	100,0

Table 14 – Details of income from leasing and hiring of plant, machinery, equipment and vehicles by type of activity for renting of machinery and equipment without operator; renting of personal and household goods, 2006

Type of service	R million	%
Land transport equipment	4 596	43,7
Air transport equipment	458	4,4
Total income from rental transport equipment	5 054	48,1
Agricultural machinery equipment	67	0,6
Construction and civil engineering machinery and equipment	2 530	24,1
Office machinery equipment	1 023	9,7
Total income from rental of other machinery and equipment	3 620	34,4
Video tapes and DVDs	41	0,4
Audiovisual equipment including TVs, VCRs and DVD players	517	4,9
Other rental of personal and household goods	1 284	12,2
Total income from rental of personal and household goods	1 842	17,5
Total income from leasing and hiring of plant, machinery, equipment and vehicles	10 516	100,0

Table 15 – Details of income from services rendered by type of activity for computer and related activities, 2006

Type of service	R million	%
Hardware consultancy	2 120	8,1
Software publishing services	513	2,0
Computer system design, development and integration	13 823	52,5
Total income from services rendered for software consultancy	14 336	54,5
Data processing	287	1,1
Database development	463	1,8
Data storage	778	2,9
Database administration	622	2,4
Other database activities	2 952	11,2
Total income from services rendered for database activities	4 815	18,3
Maintenance and repair of office, accounting and computing machinery	2 090	7,9
Other computer and related activities	1 439	5,5
Other services	1 214	4,6
Total income from services rendered for computer and related activities	26 301	100,0

Table 16 – Details of income from services rendered by type of activity for research and development, 2006

Type of service	R million	%
Basic research	489	10,3
Applied research	790	16,6
Experiment development	1 103	23,1
Total income from services rendered by type of research	2 382	50,0
Mathematical science, physical science, chemical sciences, earth science, environmental science and biological science	682	14,3
Engineering and technology	90	1,9
Agricultural sciences	122	2,5
Medical sciences and pharmacy	200	4,2
Research and experimental development services in social science	214	4,5
Interdisciplinary research and experimental development services	648	13,6
Production services for development	36	0,8
Marketing and consultation services	155	3,2
Analysis and interpretation services	144	3,0
Other services	94	2,0
Total income from services rendered for research and development	4 767	100,0

Table 17 – Details of income from services rendered by type of activity for legal activities, 2006

Type of service	R million	%
Criminal matters	635	5,5
Civil matters other than tax	1 481	13,0
Total income from services rendered for litigation services	2 116	18,5
Drafting of contracts	257	2,3
Tax advice and litigation	187	1,6
Conveyance	3 660	32,0
Arbitration	159	1,4
Intellectual property	405	3,5
Commercial matters	999	8,7
Labour matters including conciliation and mediation	327	2,9
Debt recovery services	1 127	10,0
Administration of estates, estate planning and insolvency	439	3,8
Motor vehicle accident claims	194	1,7
Competition matters	57	0,5
Environmental law	22	0,2
Legal advice	654	5,7
Other related services	180	1,6
Total income from services rendered for other legal services	8 667	75,9
Other services	645	5,6
Total income from services rendered for legal activities	11 428	100,0

Table 18 – Details of income from services rendered by type of activity for accounting, bookkeeping and auditing activities; tax consultancy, 2006

Type of service	R million	%
Accounting, bookkeeping and payroll services	3 140	24,4
Auditing services	4 494	35,0
Tax advisory	1 157	9,0
Financial and risk advisory services	1 646	12,8
Training services	28	0,2
Total income from services rendered for accounting, bookkeeping, payroll and related services	10 465	81,4
Management services	222	1,7
Consulting services	935	7,3
Total income from services rendered for business and management consultancy	1 157	9,0
Other services	1 227	9,6
Total income from services rendered for accounting, bookkeeping and auditing activities; tax consultancy	12 849	100,0

Table 19 – Details of income from services rendered by type of activity for marketing research and public opinion polling, 2006

Type of service	R million	%
Analysis of consumer behaviour	208	13,7
Brand and marketing communication research	589	39,0
Other socio-economic and market research services	97	6,4
Total income from services rendered for socio-economic and market research	894	59,1
Investigation services designed to secure information on public opinion	166	11,0
Data collection and processing	93	6,1
Socio-economic and marketing consultation services	302	20,0
Other services	57	3,7
Total income from services rendered for marketing research and public opinion polling	1 512	100,0

Table 20 – Details of income from services rendered by type of activity for business and management consultancy activities, 2006

Type of service	R million	%
Strategic management and planning	3 191	17,8
Organisational structure and review services	1 136	6,4
Construction management	353	2,0
Computer facilities management services	805	4,5
Other management services	7 971	44,6
Total income from services rendered for management services	13 456	75,3
Financial management consulting management	1 661	9,3
Human resources management consulting services	299	1,7
Marketing management consulting services	285	1,6
Computer consultancy services	206	1,1
Other consulting services	1 215	6,8
Total income from services rendered for consulting services	3 666	20,5
Other services	756	4,2
Total income from services rendered for business and management consultancy activities	17 878	100,0

Table 21 – Details of income from services rendered by type of activity for architectural and engineering activities and related technical consultancy, 2006

Type of service	R million	%
Non-residential projects	255	1,1
Alterations and additions	911	4,0
Historical restoration projects	234	1,0
Other architectural services	45	0,2
Total income from services rendered for architectural services	1 445	6,3
Other services related to architecture	4 280	18,8
Aeronautical engineering	248	1,1
Materials	51	0,2
Electrical	124	0,5
Electronic	2 108	9,2
Nuclear	165	0,7
Computer	508	2,2
Mechatronics	74	0,3
Industrial	328	1,4
Mining	140	0,6
Engineering processes	59	0,3
Engineering design and draughting	497	2,2
Transportation	833	3,6
Other engineering services	2 066	9,1
Total income from services rendered for engineering services	7 201	31,5
Quantity surveying	252	1,1
Town planning	243	1,1
Other related services	8 857	38,8
Total income from services rendered for other engineering-related services	9 352	41,0
Survey and mapping services	326	1,4
Other services	228	1,0
Total income from services rendered for architectural and engineering activities and related technical consultancy	22 832	100,0

Table 22 – Details of income from services rendered by type of activity for technical testing and analysis, 2006

Type of service	R million	%
Electrotechnical testing	25	2,3
Chemical testing	37	3,4
Food and health testing	29	2,6
Mechanical and materials testing	60	5,5
Minerals and material testing	121	11,0
Metrology services	71	6,5
Provision of certification services, additional to above	130	11,8
Provision of inspection services, additional to above	153	13,9
Other technical testing, inspection and analysis services	256	23,3
Other services	217	19,7
Total income from services rendered for technical testing and analysis	1 099	100,0

Table 23 – Details of income from services rendered by type of activity for advertising, 2006

Type of service	R million	%
Planning, creating and placement services of advertising	4 329	40,3
Purchase or sale of advertising space or time, on commission	1 440	13,4
Sale of advertising space or time directly by publisher	1 108	10,3
Sale of TV or radio advertising time	99	0,9
Sale of internet advertising space	46	0,4
Sale of other advertising space or time	1 120	10,4
Total income from services rendered for sale of advertising space or time	2 373	22,1
Other advertising services	2 052	19,1
Sale of licensing merchandise	71	0,7
Other services	469	4,4
Total income from services rendered for advertising	10 734	100,0

Table 24 – Details of income from services rendered by type of activity for labour recruitment and provision of personnel, 2006

Type of service	R million	%
Executive search services	159	1,2
Employment agency services	1 648	12,6
Total income from services rendered for executive search and employment agency services	1 807	13,8
Supply of office support personnel services	2 011	15,3
Supply of other commercial or industrial worker services	6 317	48,1
Supply of medical personnel services	741	5,6
Supply of other personnel services	2 054	15,6
Total income from services rendered for the supply of personnel services or labour brokerage	11 123	84,7
Other related services	198	1,5
Total income from services rendered for labour recruitment and provision of personnel	13 128	100,0

Table 25 – Details of income from services rendered by type of activity for investigation and security activities, 2006

Type of service	R million	%
Investigation and detective services	170	1,7
Other investigation related services	139	1,4
Total income from services rendered for investigation services	309	3,1
Security guard services	3 869	39,5
Armed reaction and mobile patrol services	1 793	18,3
Cash-in-transit services	722	7,4
Other guard and armoured car services	88	0,9
Total income from services rendered for guard and armoured car services	6 472	66,1
Vehicle tracking	989	10,1
Security system installation	916	9,3
Security system maintenance and contract monitoring	496	5,1
Other security system services	206	2,1
Total income from services rendered for security systems services	2 607	26,6
Other investigation and security services	131	1,3
Other services	283	2,9
Total income from services rendered for investigation and security activities	9 802	100,0

Table 26 – Details of income from services rendered by type of activity for building and industrial plant cleaning activities, 2006

Type of service	R million	%
Disinfecting and exterminating services	453	19,1
Window cleaning services	101	4,2
Total income from services rendered for cleaning services	554	23,3
Internal maintenance cleaning of commercial and industrial buildings	1 157	48,6
Specialised cleaning services	575	24,2
Total income from services rendered for general cleaning services	1 732	72,8
Other services	92	3,9
Total income from services rendered for building and industrial plant cleaning activities	2 378	100,0

Table 27 – Details of income from services rendered by type of activity for photographic activities, 2006

Type of service	R million	%
Portrait photography services	181	34,3
Commercial photography services	93	17,6
Film and image processing and printing services	112	21,2
Other photographic activities	121	22,9
Other services	21	4,0
Total income from services rendered for photographic activities	528	100,0

Table 28 – Details of income from services rendered by type of activity for packaging activities, 2006

Type of service	R million	%
Paper packaging	279	36,8
Plastic packaging	224	29,5
Metal packaging	27	3,6
Glass packaging	64	8,4
Packaging and filling machinery	161	21,2
Other services	4	0,5
Total income from services rendered for packaging activities	759	100,0

Table 29 – Details of income from services rendered by type of activity for other business activities n.e.c. 2006

Type of service	R million	%
Mercantile credit reporting services	2 387	2,8
Consumer credit reporting services	2 270	2,6
Debt recovery services	1 208	1,4
Other related services	244	0,3
Total income from services rendered for debt collection and credit rating of individuals and firms	6 109	7,1
Commission on the purchase of businesses	80	0,1
Commission on the sale of businesses	1 181	1,4
Other business brokerage	796	0,9
Total income from services rendered for business brokerage	2 057	2,4
Editorial, translation and interpretation activities	1	0,0
Interior design services	168	0,2
Industrial design services	8	0,0
Visual communications	423	0,5
Other design services	7 837	9,1
Total income from services rendered for specialised design	8 437	9,8
Telephone answering services	305	0,3
Telemarketing services	1 017	1,2
Other telephone answering activities	95	0,1
Total income from services rendered for telephone answering activities	1 417	1,6
Appraisal of motor vehicles	410	0,5
Other appraising activities other than for real estate and insurance	830	1,0
Total income from services rendered for appraisal activities other than for real estate and insurance	1 240	1,5
Demonstration and exhibition activities	7 357	8,5
Microfilming activities	265	0,3
Other services	59 221	68,8
Total income from services rendered for other business activities n.e.c	86 103	100,0

Table 30 – Details of property sales for real estate activities, 2006

Property type	R million	%
Residential property sales	6 150	53,4
Non-residential property sales	2 377	20,7
Vacant land	2 456	21,3
Other sales	527	4,6
Total income from services rendered for property sales	11 510	100,0

Table 31 – Details of rental income from property owned or rented for sub-letting for real estate activities, 2006

Property type	R million	%
Rental income from residential property	4 794	12,5
Rental income from non-residential property	33 497	87,5
Total rental income from services rendered for property owned or rented for sub-letting	38 291	100,0

Table 32 – Details of income from rental or leasing of land transport equipment for renting of machinery and equipment with operator industry, 2006

Type of land transport equipment	R million	%
Cars (including SUVs, campers and minibuses (8–10 seaters))	1 127	33,4
Containers	562	16,6
Light commercial vehicles (12–19 seaters)	642	19,0
Trucks	984	29,1
Other	64	1,9
Total income from services rendered for rental or leasing of land transport equipment	3 379	100,0

Table 33 – Income from services rendered, sales of goods, rental of land, buildings and other structures and rental of vehicles and machinery, by client base for real estate and business services industry, 2006

Type of service	Businesses (including parastatals)	Individuals	Government (national, provincial and local)	Other	Total
	R million				
Real estate activities	46 911	15 966	1 872	875	65 624
Renting of machinery and equipment without operator; renting of personal and household goods	10 865	1 055	549	3 959	16 428
Computer and related activities	22 443	872	7 907	112	31 334
Research and development	3 371	84	1 131	533	5 119
Legal activities	6 105	4 298	751	276	11 430
Accounting, bookkeeping and auditing activities; tax consultancy	11 059	805	1 047	90	13 001
Marketing research and public opinion polling	1 475	26	20	6	1 527
Business and management consultancy activities	12 598	5 805	456	332	19 191
Architectural and engineering activities and related technical consultancy	16 155	1 508	4 679	679	23 021
Technical testing and analysis	1 084	15	26	1	1 126
Advertising	9 772	826	195	35	10 828
Labour recruitment and provision of personnel	12 088	174	839	76	13 177
Investigation and security activities	6 857	2 896	675	14	10 442
Building and industrial plant cleaning activities	2 139	111	231	17	2 498
Photographic activities	405	111	30	16	562
Packaging activities	743	34	23	1	801
Other business activities n.e.c.	78 802	9 364	6 407	1 123	95 696
Total	242 872	43 950	26 838	8 145	321 805

Table 34 – Details of purchases of land and buildings for resale for real estate activities, 2006

Type of purchase	R million	%
Residential property	5 097	42,4
Non-residential property	2 858	23,8
Vacant land	2 062	17,1
Total value of land and buildings	10 017	83,3
Other	2 011	16,7
Total purchases	12 028	100,0

Table 35 – Details of purchases of equipment, machinery or goods for hire, for renting of machinery and equipment without operator; renting of personal and household goods, 2006

Type of purchase	R million	%
Aircraft	130	3,4
Cars	61	1,6
Light commercial vehicles	65	1,7
Trucks	299	7,8
Other vehicles	32	0,8
Other machinery and equipment	1 542	40,2
Audiovisual equipment	187	4,9
Video-tapes and DVDs	11	0,3
Personal and household goods	776	20,2
Other goods for hire	349	9,1
Other	384	10,0
Total purchases	3 836	100,0

Table 36 – Details of purchases for building and industrial plant cleaning activities, 2006

Type of purchase	R million	%
Cleaning consumables	361	72,4
Uniforms/protective clothing	50	10,0
Cleaning equipment	59	11,8
Other	29	5,8
Total purchases	499	100,0

Table 37 – Details of purchases for technical testing and analysis, 2006

Type of purchase	R million	%
Machinery and equipment	21	7,8
Materials used in testing	192	71,6
Other	55	20,5
Total purchases	268	100,0

Table 38 – Details of purchases of containers and packaging materials for packaging activities, 2006

Type of container and packaging material	R million	%
Paper and board	71	53,8
Plastic (e.g. crates and bags)	34	25,8
Glass (e.g. bottles, jars, phials and other containers)	14	10,6
Wood (e.g. wooden crates)	3	2,3
Other containers and packaging materials	10	7,5
Total purchases of containers and packaging material	132	100,0

Explanatory notes

Background

The results presented in this publication have been derived from the 2006 real estate and business services large sample surveys. This is a periodic survey, which measures economic activity in the real estate and business services industry of the South African economy. This survey is based on a sample of private and public enterprises operating in the real estate and business services industry.

The sample was drawn from Stats SA's Business Register. Stats SA continuously upgrades its Business Register, based on units registered for value added tax (VAT) and income tax (IT) at the South African Revenue Service (SARS).

The last survey of the real estate and business services industry, namely '*The real estate and business services industry, 2003*' was conducted for the year 2003.

All figures exclude value added tax (VAT).

Reference period

The information was collected from enterprises for their financial year, which ended on any date between 1 July 2005 and 30 June 2006.

Purpose of the survey

Results of the survey are used within Stats SA for compiling South Africa's National Accounts, e.g. the Gross Domestic Product (GDP) and gross fixed capital formation. These statistics are also used by the private sector in analyses of comparative business and industry performance.

Scope and coverage

This survey covers the following income tax-registered private and public enterprises that are mainly engaged in real estate and business services:

- i. Real estate activities
- ii. Renting of machinery and equipment without operator; renting of personal and household goods
- iii. Computer and related activities
- iv. Research and development
- v. Legal activities
- vi. Accounting, bookkeeping and auditing activities; tax consultancy
- vii. Marketing research and public opinion polling
- viii. Business and management consultancy activities
- ix. Architectural and engineering activities and related technical consultancy
- x. Technical testing and analysis
- xi. Advertising
- xii. Labour recruitment and provision of personnel
- xiii. Investigation and security activities
- xiv. Building and industrial plant cleaning activities
- xv. Photographic activities
- xvi. Packaging activities
- xvii. Other business activities n.e.c.

Exclusions:

- i. Financial intermediation, except insurance and pension funding
- ii. Insurance and pension funding except compulsory social security
- iii. Activities auxiliary to financial intermediation

Classification by industry

The 1993 edition of the *Standard Industrial Classification of all Economic Activities* (SIC), Fifth Edition, Report No. 09-09-02, 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. Statistics in this publication are presented at 4-digit SIC level (group). Each enterprise is classified to an industry, which reflects its predominant activity.

Statistical unit

The statistical unit for the collection of the information is an enterprise. An enterprise is a legal unit (or a combination of legal units) that includes and directly controls all functions necessary to carry out its production activities.

Size groups

The enterprises are divided into four size groups according to the value of their Business Register turnover. Large enterprises are enterprises with an annual turnover of R26 million and more. Table A presents the size groups defined using the Department of Trade and Industry (DTI) cut-off points.

Table 39 – Size groups for the real estate and business services industry

Size Group	Turnover
Large	Turnover ≥ R26 000 000
Medium	R13 000 000 ≤ Turnover < R26 000 000
Small	R3 000 000 ≤ Turnover < R13 000 000
Micro	Turnover < R3 000 000

Survey methodology and design

The survey was conducted by post, e-mail, fax, telephone and personal visits.

A sample of approximately 8 000 enterprises was drawn using stratified simple random sampling. The enterprises were first stratified at 4-digit level according to the SIC and then by size of enterprise. All large enterprises were completely enumerated. Business Register turnover was used as the measure of size for stratification.

Weighting methodology

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 were 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 www.statssa.gov.za/publications/publicationsearch.asp.

Relative standard error 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 real estate and business services industry in South Africa.

One measure of the likely difference is given by the standard error (SE), which indicates the extent to which an estimate might have varied by chance because only a sample of enterprises was used. The relative standard error (RSE) provides an immediate indication of the percentage errors likely to have accrued due to sampling.

Table 40 – Income in the real estate and business services industry within 95% confidence limit: 2006

Type of service	Lower limit	Total income	Upper limit	Relative standard error (RSE)
	R million	R million	R million	%
Real estate activities	87 712	93 387	99 061	3,1
Renting of machinery and equipment without operator; renting of personal and household goods	15 101	17 464	19 824	6,9
Computer and related activities	31 802	32 182	32 559	0,6
Research and development	6 004	6 393	6 781	3,1
Legal activities	10 234	11 573	12 911	5,9
Accounting, bookkeeping and auditing activities; tax consultancy	11 898	13 307	14 715	5,4
Marketing research and public opinion polling	1 525	1 584	1 642	1,9
Business and management consultancy activities	31 506	32 994	34 481	2,3
Architectural and engineering activities and related technical consultancy	21 875	23 437	24 998	3,4
Technical testing and analysis	1 178	1 330	1 481	5,8
Advertising	10 009	11 523	13 036	6,7
Labour recruitment and provision of personnel	13 163	13 373	13 582	0,8
Investigation and security activities	9 776	10 541	11 305	3,7
Building and industrial plant cleaning activities	2 189	2 526	2 862	6,8
Photographic activities	443	572	700	11,5
Packaging activities	720	824	927	6,4
Other business activities n.e.c.	73 421	100 374	127 326	13,7
Total	346 304	373 384	400 459	3,7

Non-sampling errors 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. Non-sampling errors occur in both sample surveys and censuses.

Rounding-off of figures The figures in the tables have, where necessary, been rounded off to the nearest final digit shown. There may therefore be slight discrepancies between the sums of the constituent items and the totals shown.

Symbols and abbreviations

DTI	Department of Trade and Industry
GDP	Gross Domestic Product
ISIC	International Standard Industrial Classification of all Economic Activities
IT	Income Tax
RSE	Relative Standard Error
SARS	South African Revenue Service
SE	Standard Error
SIC	Standard Industrial Classification of all Economic Activities
SNA	System of National Accounts
Stats SA	Statistics South Africa
VAT	Value added Tax
0	Nil or less than half the final digit shown

Glossary

Employees	Employees are those people employed by the business or organisation who received payment (in salaries, wages, commission, piece rates or payments in kind) for the last pay period ended on or before 30 June 2006.
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 production activities.
Industry	An industry is made up of enterprises engaged in the same or similar kinds of economic activity. Industries are defined in the <i>System of National Accounts (SNA)</i> in the same way as in the <i>Standard Industrial Classification of all Economic Activities, Fifth Edition, Report No. 09-90-02 of January 1993 (SIC)</i> .
Net profit or loss after tax	Net profit or loss after tax is derived as: Total income plus Closing value of inventory minus Total expenditure minus Opening value of inventory minus Company tax
Net profit or loss before tax	Net profit or loss before tax is derived as: Total income plus Closing value of inventory minus Total expenditure minus Opening value of inventory
Profit margin	Profit margin is derived as: Net profit after Tax divided by Turnover multiplied by 100
Skills development levy	Refers to the skills development levies payable in terms of the Skills Development Levies Act.
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.
Stratum	A stratum is constructed by concatenating the SIC classification and size group variables.
Turnover	Turnover includes: <ul style="list-style-type: none"> • The value of sales of goods; • Amount received for services rendered; • Rent and lease payments received for land and buildings; and • Rent, leasing and hiring received for machinery, vehicles and other equipment.

General information

Stats SA publishes approximately 300 different statistical releases each year. It is not economically viable to produce them in more than one of South Africa's eleven official languages. Since the releases are used extensively, not only locally but also by international economic and social-scientific communities, Stats SA releases are published in English only.

Stats SA has copyright on this publication. Users may apply the information as they wish, provided that they acknowledge Stats SA as the source of the basic data wherever they process, apply, utilise, publish or distribute the data; and also that they specify that the relevant application and analysis (where applicable) result from their own processing of the data.

Stats SA products

A complete set of Stats SA publications is available at the Stats SA Library and the following libraries:

National Library of South Africa, Pretoria Division
National Library of South Africa, Cape Town Division
Natal Society Library, Pietermaritzburg
Library of Parliament, Cape Town
Bloemfontein Public Library
Johannesburg Public Library

Eastern Cape Library Services, King William's Town
Central Regional Library, Polokwane
Central Reference Library, Nelspruit
Central Reference Collection, Kimberley
Central Reference Library, Mmabatho

Stats SA also provides a subscription service.

Electronic services

A large range of data are available via on-line services, diskette and computer printouts. For more details about our electronic data services, contact (012) 310 8600/8390/8351/4892/8496/8095.

You can visit us on the Internet at: www.statssa.gov.za

Enquiries

Telephone number: (012) 310 8600/ 8390/ 8351/ 4892/ 8496/ 8095 (user information services)
(012) 310 8234/ 310 8112/ 310 8191 (technical enquiries)
(012) 310 8619 (orders)
(012) 310 4883/ 4885/ 8018 (library)

Fax number: (012) 310 8623 (technical enquiries)

Email address: tshepop@statssa.gov.za (technical enquiries)
info@statssa.gov.za (user information services)
joanl@statssa.gov.za (orders)

Postal address: Private Bag X44, Pretoria, 0001

Produced by Stats SA