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Quarterly financial statistics (QFS)

June 2022

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Key findings for the quarter ended June 2022

The total turnover of quarterly financial statistics (QFS) industries¹ in the second quarter of 2022 was estimated at R3 085 798 million (R3,09 trillion), an increase of 3,9% compared with the first quarter of 2022 (R2 970 484 million or R2,97 trillion).

Between the first and second quarters of 2022, turnover increased in six industries covered by the survey. The largest percentage increase in turnover was recorded in electricity, gas and water supply (+14,3%), followed by mining and quarrying (+8,3%), transport, storage and communication (+5,9%), trade (+4,9%), construction (+4,3%) and manufacturing (+2,6%). A decrease was recorded in real estate and other business services (excluding financial intermediation and insurance) (-2,3%).

Total closing inventories at the end of the second quarter of 2022 were estimated at R1 176 107 million, an increase of 4,7% compared with R1 123 597 million at the end of the first quarter of 2022. Increases were recorded for transport, storage and communication (+14,0%), manufacturing (+7,3%), trade (+4,9%), construction (+2,3%), real estate and other business services (excluding financial intermediation and insurance) (+1,7%) and community, social and personal services (excluding government and educational institutions) (+0,4%). Decreases were recorded in electricity, gas and water supply (-2,0%) and mining and quarrying (-1,3%).

Total capital expenditure on property, plant and equipment was estimated at R90 949 million in the second quarter of 2022, a decrease of 4,5% compared with R95 207 million in the first quarter of 2022. The largest percentage decrease was recorded in transport, storage and communication (-29,1%), followed by electricity, gas and water supply (-22,9%) and community, social and personal services (excluding government and educational institutions) (-22,1%). Increases were recorded for construction (+29,0%), manufacturing (+21,6%), mining and quarrying (+19,0%), trade (+6,0%) and real estate and other business services (excluding financial intermediation and insurance) (+2,4%).

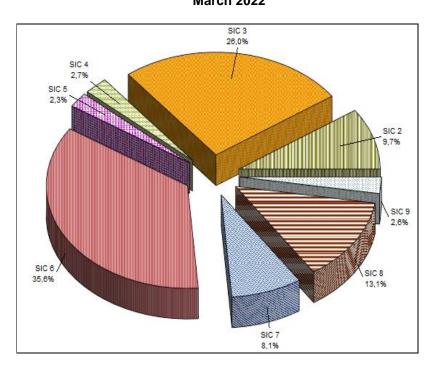
Turnover was estimated at R3 085 798 million in the second quarter of 2022, an increase of 6,3% compared with R2 903 645 million in the second quarter of 2021. Five of the eight industries covered by the survey reflected annual increases. The largest percentage increase in turnover was recorded in transport, storage and communication (+15,0%), followed by electricity, gas and water supply (+13,0%), trade (+12,6%), community, social and personal services (excluding government and educational institutions) (+8,5%) and manufacturing (+5,3%). Decreases were recorded in construction (-12,3%), mining and quarrying (-4,2%) and real estate and other business services (excluding financial intermediation and insurance) (-2,0%).

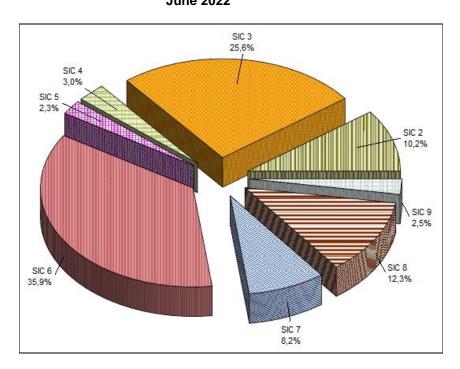
¹All industries in the South African economy, excluding agriculture, financial intermediation, insurance, government and educational institutions.

Risenga Maluleke Statistician-General

Figure 1 – Percentage contribution to total turnover by industry in the quarters ended March 2022 and June 2022¹







SIC 2 – Mining and quarrying industry

SIC 3 – Manufacturing industry

SIC 4 - Electricity, gas and water supply industry

SIC 5 – Construction industry

SIC 6 - Trade industry

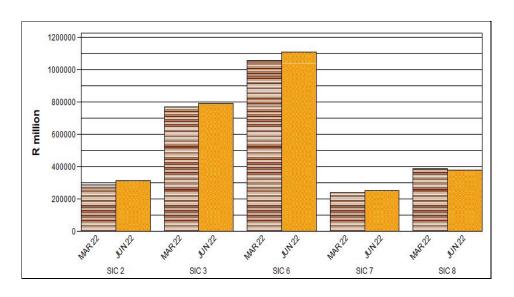
SIC 7 – Transport, storage and communication industry

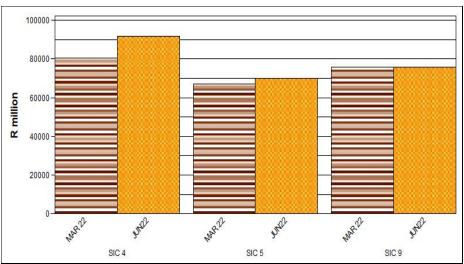
SIC 8 – Real estate and other business services industry (excluding financial intermediation and insurance)

SIC 9 - Community, social and personal services industry (excluding government and educational institutions)

¹The aggregates of the SIC contributions may not add up to totals due to rounding-off.

Figure 2 – Comparison of turnover by industry in the quarters ended March 2022 and June 2022





SIC 2 - Mining and quarrying industry

SIC 3 – Manufacturing industry

SIC 6 - Trade industry

SIC 7 - Transport, storage and communication industry

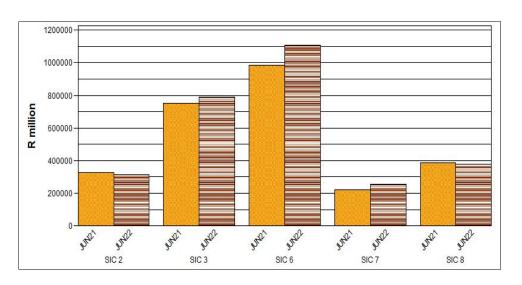
SIC 8 – Real estate and other business services industry (excluding financial intermediation and insurance)

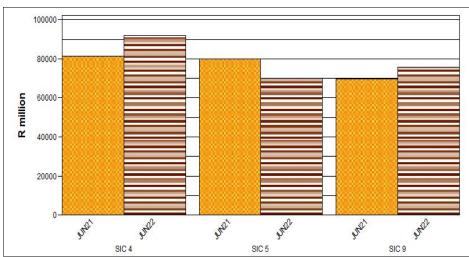
SIC 4 - Electricity, gas and water supply industry

SIC 5 – Construction industry

SIC 9 – Community, social and personal services industry (excluding government and educational institutions)

Figure 3 - Comparison of turnover by industry in the quarters ended June 2021 and June 2022





SIC 2 - Mining and quarrying industry

SIC 3 – Manufacturing industry

SIC 6 - Trade industry

SIC 7 - Transport, storage and communication industry

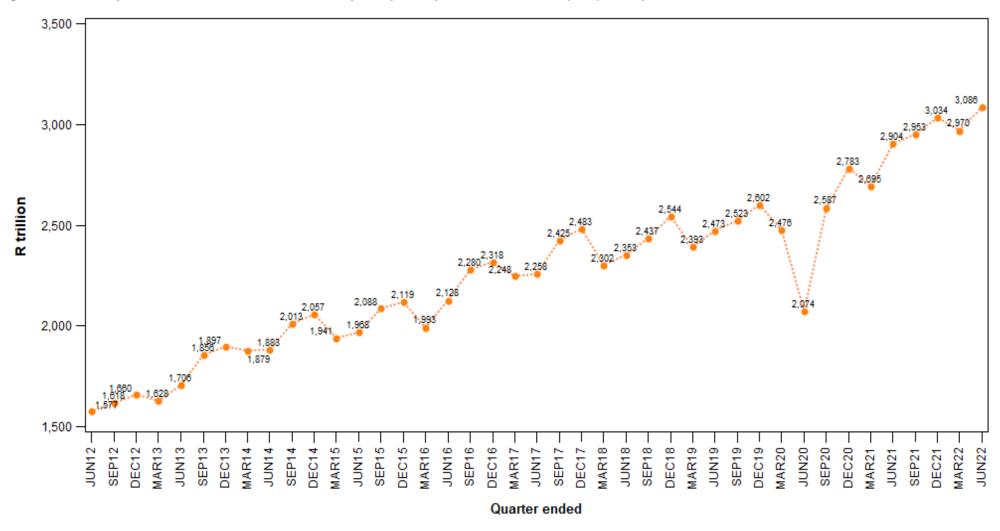
SIC 8 – Real estate and other business services industry (excluding financial intermediation and insurance)

SIC 4 - Electricity, gas and water supply industry

SIC 5 - Construction industry

SIC 9 – Community, social and personal services industry (excluding government and educational institutions)

Figure 4 – Quarterly turnover of all industries covered by the quarterly financial statistics (QFS) survey¹ from June 2012 to June 2022



¹All industries in the South African economy, excluding agriculture, financial intermediation, insurance, government and educational institutions.

Table 1 - Selected income and expenditure items: All industries covered by the quarterly financial statistics (QFS) survey¹

			Quarter ended			Quarter-	Year- on-
				- on- quarter difference	year		
ltem	June 2021	September 2021	December 2021	March 2022 ²	June 2022³	between June 2022 and March 2022	difference between June 2022 and June 2021
Income items						R million	R million
Turnover received	2 903 645	2 952 847	3 034 137	2 970 484	3 085 798	115 314	182 153
Interest received	20 039	14 646	15 865	14 846	14 673	-173	-5 366
Dividends received	17 722	21 207	30 934	32 921	24 804	-8 117	7 082
Royalties, franchise fees, copyright, trade names and patent rights received	1 994	1 929	1 957	2 078	2 019	-59	25
Rental/leasing of land, buildings and other structures received	5 442	5 166	4 511	4 688	4 844	156	-598
Hiring/leasing of plant, machinery, vehicles and other equipment received	3 734	3 661	5 352	5 836	5 880	44	2 146
Profit on assets/investment sold or revalued	20 253	20 616	27 692	32 664	33 473	809	13 220
Other income	50 061	58 882	56 822	63 417	59 545	-3 872	9 484
Total income (A)	3 022 890	3 078 954	3 177 270	3 126 934	3 231 036	104 102	208 146
Inventories							
Opening value of raw materials	271 003	279 317	263 885	279 983	282 149	2 166	11 146
Opening value of work in progress	165 400	161 602	144 705	130 052	139 915	9 863	-25 485
Opening value of finished goods	638 709	672 241	685 817	665 725	693 422	27 697	54 713
Total opening values (B)	1 075 112	1 113 160	1 094 407	1 075 760	1 115 486	39 726	40 374
Closing value of raw materials	280 421	291 920	278 137	285 837	304 085	18 248	23 664
Closing value of work in progress	169 148	157 816	132 556	141 399	139 680	-1 719	-29 468
Closing value of finished goods	682 148	704 211	681 996	696 361	732 342	35 981	50 194
Total closing values (C)	1 131 717	1 153 947	1 092 689	1 123 597	1 176 107	52 510	44 390

All industries in the South African economy, excluding agriculture, financial intermediation, insurance, government and educational institutions.
 Revised.
 Preliminary.

Table 1 – Selected income and expenditure items: All industries covered by the quarterly financial statistics (QFS) survey¹ (concluded)

				Quarter ended			Quarter- on-	Year- on-
			_	quarter	year			
ltem		June 2021	September 2021	December 2021	March 2022 ²	June 2022 ³	difference between June 2022 and March 2022	difference between June 2022 and June 2021
Expenditure items							R million	R million
Purchases		1 698 790	1 740 148	1 785 933	1 774 193	1 871 093	96 900	172 303
Employment costs ⁴		433 857	436 261	449 428	429 794	420 170	-9 624	-13 687
Interest paid		68 835	65 789	67 013	64 980	69 552	4 572	717
Royalties, franchise fees, copyright, trade nan	nes and patent rights paid	14 699	13 302	13 325	13 322	13 672	350	-1 027
Rental/leasing of land, buildings and other str	uctures paid	64 276	69 440	62 160	60 594	61 316	722	-2 960
Hiring/leasing of plant, machinery, vehicles ar	d other equipment paid	11 716	11 456	12 144	12 130	11 985	-145	269
Depreciation		76 166	77 902	77 303	81 301	76 681	-4 620	515
Losses on assets/investments sold or revalue	d	39 596	32 377	53 152	43 578	50 192	6 614	10 596
Other expenditure		392 911	876 706	456 495	427 613	450 551	22 938	57 640
Total expenditure	(D)	2 800 846	3 323 381	2 976 953	2 907 505	3 025 212	117 707	224 366
Net profit or loss before taxation	(E) ⁵	278 649	-203 640	198 599	267 266	266 445	-821	-12 204
Company tax		62 134	50 300	77 303	53 775	64 598	10 823	2 464
Dividends payable		23 887	79 395	37 819	72 134	32 619	-39 515	8 732
Carrying value of property, plant and equipme	ent as at the end of quarter	3 796 066	3 744 125	3 660 402	3 345 882	3 361 346	15 464	-434 720
Capital expenditure on new property, plant	and equipment							
Buildings, improvement and construction work	KS .	10 087	12 756	13 217	12 628	13 157	529	3 070
Plant, machinery, furniture, fittings and other	equipment	65 069	72 321	75 127	74 056	67 281	-6 775	2 212
Vehicles and transport equipment		9 498	9 106	10 723	8 523	10 511	1 988	1 013
Total capital expenditure		84 654	94 183	99 067	95 207	90 949	-4 258	6 295

¹ All industries in the South African economy, excluding agriculture, financial intermediation, insurance, government and educational institutions.

² Revised.

³ Preliminary.

⁴ Refer to page 35 for comparability with the *Quarterly employment statistics* (QES) (statistical release P0277) survey.

⁵ E=A-B+C-D.

Table 2 – Selected income and expenditure items: Mining and quarrying industry

			Quarter ended			Quarter- on-	Year- on-
			quarter	year			
Item	June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	difference between June 2022 and March 2022	difference between June 2022 and June 2021
Income items						R million	R million
Turnover received	327 131	280 310	296 782	289 448	313 447	23 999	-13 684
Interest received	9 634	3 052	5 318	3 413	3 760	347	-5 874
Dividends received	1 631	10 725	13 923	6 838	6 316	-522	4 685
Royalties, franchise fees, copyright, trade names and patent rights received	430	297	423	455	391	-64	-39
Rental/leasing of land, buildings and other structures received	412	444	37	54	61	7	-351
Hiring/leasing of plant, machinery, vehicles and other equipment received	218	172	61	66	65	-1	-153
Profit on assets/investment sold or revalued	4 110	2 934	5 200	4 764	9 211	4 447	5 101
Other income	1 522	3 244	3 738	8 682	2 462	-6 220	940
Total income (A)	345 088	301 178	325 482	313 720	335 713	21 993	-9 375
Inventories							
Opening value of raw materials	24 514	25 341	27 319	27 396	26 320	-1 076	1 806
Opening value of work in progress	89 504	85 928	76 746	68 380	79 600	11 220	-9 904
Opening value of finished goods	45 361	44 809	45 071	46 207	50 202	3 995	4 841
Total opening values (B)	159 379	156 078	149 136	141 983	156 122	14 139	-3 257
Closing value of raw materials	25 102	26 838	27 318	26 320	26 422	102	1 320
Closing value of work in progress	85 926	76 794	68 231	79 600	76 341	-3 259	-9 585
Closing value of finished goods	44 888	47 802	45 965	50 202	51 266	1 064	6 378
Total closing values (C)	155 916	151 434	141 514	156 122	154 029	-2 093	-1 887

¹ Revised. ² Preliminary.

Table 2 – Selected income and expenditure items: Mining and quarrying industry (concluded)

				Quarter- on-	Year- on- year			
				quarter				
ltem		June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	difference between June 2022 and March 2022	difference between June 2022 and June 2021
Expenditure items							R million	R million
Purchases		111 444	116 400	120 159	119 185	118 019	-1 166	6 575
Employment costs ³		42 115	41 117	39 924	39 421	40 421	1 000	-1 694
Interest paid		8 196	5 454	5 946	6 050	9 653	3 603	1 457
Royalties, franchise fees, copyright, trade	names and patent rights paid	5 341	3 819	3 541	3 573	3 716	143	-1 625
Rental/leasing of land, buildings and other	structures paid	6 874	7 769	6 280	5 801	6 784	983	-90
Hiring/leasing of plant, machinery, vehicle	s and other equipment paid	1 306	1 240	1 487	1 829	1 978	149	672
Depreciation		12 368	11 959	13 525	12 838	12 563	-275	195
Losses on assets/investments sold or reva	alued	9 774	4 862	22 818	7 215	11 494	4 279	1 720
Other expenditure		47 898	51 106	70 456	40 935	52 878	11 943	4 980
Total expenditure	(D)	245 316	243 726	284 136	236 847	257 506	20 659	12 190
Net profit or loss before taxation	(E) ⁴	96 309	52 808	33 724	91 012	76 114	-14 898	-20 195
Company tax		30 934	15 449	14 540	19 445	22 143	2 698	-8 791
Dividends payable		1 278	60 277	10 801	42 968	1 802	-41 166	524
Carrying value of property, plant and equip	oment as at the end of quarter	553 716	558 995	547 454	545 212	547 561	2 349	-6 155
Capital expenditure on new property, p	lant and equipment							
Buildings, improvement and construction v	vorks	2 794	2 353	3 456	3 142	3 815	673	1 021
Plant, machinery, furniture, fittings and oth	ner equipment	17 255	18 112	18 884	13 923	16 256	2 333	-999
Vehicles and transport equipment		848	545	996	675	1 046	371	198
Total capital expenditure		20 897	21 010	23 336	17 740	21 117	3 377	220

¹ Revised.

 ² Preliminary.
 ³ Refer to page 35 for comparability with the *Quarterly employment statistics* (QES) (statistical release P0277) survey.
 ⁴ E=A-B+C-D.

Table 3 – Selected income and expenditure items: Manufacturing industry

				Quarter ended			Quarter- on-	Year- on-
					quarter difference	year		
lten	1	June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	between June 2022 and March 2022	difference between June 2022 and June 2021
Income items							R million	R million
Turnover received		751 620	762 847	775 358	771 044	791 458	20 414	39 838
Interest received		3 244	3 429	2 908	2 947	2 812	-135	-432
Dividends received		855	2 744	5 648	14 621	5 492	-9 129	4 637
Royalties, franchise fees, copyright, tra received	ade names and patent rights	171	165	168	264	237	-27	66
Rental/leasing of land, buildings and o	ther structures received	965	993	1 075	1 193	1 311	118	346
Hiring/leasing of plant, machinery, veh received	icles and other equipment	511	751	1 884	1 928	1 762	-166	1 251
Profit on assets/investment sold or rev	ralued	4 618	5 267	7 795	9 242	8 042	-1 200	3 424
Other income		7 555	8 981	10 818	9 701	8 193	-1 508	638
Total income	(A)	769 539	785 177	805 654	810 940	819 307	8 367	49 768
Inventories								
Opening value of raw materials		171 202	178 839	155 812	163 870	167 948	4 078	-3 254
Opening value of work in progress		44 002	48 227	49 056	45 617	43 558	-2 059	-444
Opening value of finished goods		191 141	204 305	197 775	187 677	205 176	17 499	14 035
Total opening values	(B)	406 345	431 371	402 643	397 164	416 682	19 518	10 337
Closing value of raw materials		180 275	185 704	165 572	171 673	188 218	16 545	7 943
Closing value of work in progress		50 695	53 039	45 321	45 042	46 199	1 157	-4 496
Closing value of finished goods		203 393	215 917	193 486	208 260	221 728	13 468	18 335
Total closing values	(C)	434 363	454 660	404 379	424 975	456 145	31 170	21 782

¹ Revised. ² Preliminary.

Table 3 – Selected income and expenditure items: Manufacturing industry (concluded)

			Quarter ended						
			R million			quarter difference between	year difference between		
ltem	June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	June 2022 and March 2022	June 2022 and June 2021		
Expenditure items						R million	R million		
Purchases	518 788	524 234	522 574	538 231	551 972	13 741	33 184		
Employment costs ³	87 667	87 612	90 400	85 540	83 592	-1 948	-4 075		
Interest paid	8 828	8 629	8 832	8 602	8 914	312	86		
Royalties, franchise fees, copyright, trade names and patent rights paid	3 429	3 417	3 075	3 520	3 656	136	227		
Rental/leasing of land, buildings and other structures paid	14 948	16 447	13 775	13 924	13 733	-191	-1 215		
Hiring/leasing of plant, machinery, vehicles and other equipment paid	1 716	1 687	1 669	1 691	1 837	146	121		
Depreciation	14 257	14 020	14 287	14 819	14 554	-265	297		
Losses on assets/investments sold or revalued	10 024	9 800	11 095	11 104	12 009	905	1 985		
Other expenditure	86 478	90 714	95 834	100 390	105 428	5 038	18 950		
Total expenditure (D)	746 135	756 560	761 541	777 821	795 695	17 874	49 560		
Net profit or loss before taxation (E) ⁴	51 422	51 906	45 849	60 930	63 075	2 145	11 653		
Company tax	10 620	9 580	11 887	8 936	10 236	1 300	-384		
Dividends payable	3 272	4 178	2 855	4 350	4 177	-173	905		
Carrying value of property, plant and equipment as at the end of quarter	588 019	550 920	524 455	533 379	537 393	4 014	-50 626		
Capital expenditure on new property, plant and equipment									
Buildings, improvement and construction works	1 986	2 165	2 361	1 900	2 344	444	358		
Plant, machinery, furniture, fittings and other equipment	16 734	13 761	11 436	10 398	12 592	2 194	-4 142		
Vehicles and transport equipment	1 215	1 354	1 376	1 156	1 420	264	205		
Total capital expenditure	19 935	17 280	15 173	13 454	16 356	2 902	-3 579		

¹ Revised.

 ² Preliminary.
 ³ Refer to page 35 for comparability with the *Quarterly employment statistics* (QES) (statistical release P0277) survey.
 ⁴ E=A-B+C-D.

Table 4 – Selected income and expenditure items: Electricity, gas and water supply industry

			Quarter ended			Quarter- on-	Year- on-
		_	quarter	year			
Item	June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	difference between June 2022 and March 2022	difference between June 2022 and June 2021
Income items						R million	R million
Turnover received	81 245	102 231	80 354	80 337	91 828	11 491	10 583
Interest received	809	924	978	898	1 073	175	264
Dividends received	0	654	272	181	0	-181	0
Royalties, franchise fees, copyright, trade names and patent rights received	0	0	30	0	0	0	0
Rental/leasing of land, buildings and other structures received	56	59	70	87	72	-15	16
Hiring/leasing of plant, machinery, vehicles and other equipment received	0	0	0	0	0	0	0
Profit on assets/investment sold or revalued	929	549	787	1 906	857	-1 049	-72
Other income	512	381	714	529	4 644	4 115	4 132
Total income (A)	83 551	104 798	83 205	83 938	98 474	14 536	14 923
Inventories							
Opening value of raw materials	39 290	37 958	39 480	41 573	40 735	-838	1 445
Opening value of work in progress	16	104	146	364	532	168	516
Opening value of finished goods	365	352	362	483	563	80	198
Total opening values (B)	39 671	38 414	39 988	42 420	41 830	-590	2 159
Closing value of raw materials	37 957	39 476	41 573	40 735	40 064	-671	2 107
Closing value of work in progress	91	160	364	532	604	72	513
Closing value of finished goods	351	460	488	563	324	-239	-27
Total closing values (C)	38 399	40 096	42 425	41 830	40 992	-838	2 593

Revised.Preliminary.

Table 4 – Selected income and expenditure items: Electricity, gas and water supply industry (concluded)

				Quarter ended R million			Quarter- on-	Year- on-
			T	quarter difference	year difference			
Item		June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	between June 2022 and March 2022	between June 2022 and June 2021
Expenditure items							R million	R million
Purchases		40 070	41 826	42 841	42 709	49 714	7 005	9 644
Employment costs ³		8 928	8 462	8 957	8 558	8 620	62	-308
Interest paid		11 387	11 580	11 234	11 762	12 051	289	664
Royalties, franchise fees, copyright, trade nan	nes and patent rights paid	77	85	1	1	1	0	-76
Rental/leasing of land, buildings and other stru	uctures paid	83	94	111	104	148	44	65
Hiring/leasing of plant, machinery, vehicles an	d other equipment paid	71	40	59	103	69	-34	-2
Depreciation		9 593	10 631	9 689	11 729	9 407	-2 322	-186
Losses on assets/investments sold or revalue	d	811	1 471	1 507	4 392	93	-4 299	-718
Other expenditure		9 215	11 813	13 568	9 673	12 795	3 122	3 580
Total expenditure	(D)	80 235	86 002	87 967	89 031	92 898	3 867	12 663
Net profit or loss before taxation	(E) ⁴	2 044	20 478	-2 325	-5 683	4 738	10 421	2 694
Company tax		725	4 317	2 177	605	916	311	191
Dividends payable		2 408	1 992	3 116	4 337	675	-3 662	-1 733
Carrying value of property, plant and equipme	nt as at the end of quarter	796 890	795 575	783 843	783 196	782 001	-1 195	-14 889
Capital expenditure on new property, plant	and equipment							
Buildings, improvement and construction work	S	770	761	843	1 161	1 005	-156	235
Plant, machinery, furniture, fittings and other e	equipment	9 867	10 106	9 503	9 989	7 654	-2 335	-2 213
Vehicles and transport equipment		34	29	51	135	44	-91	10
Total capital expenditure		10 671	10 896	10 397	11 285	8 703	-2 582	-1 968

¹ Revised.

 ² Preliminary.
 ³ Refer to page 35 for comparability with the *Quarterly employment statistics* (QES) (statistical release P0277) survey.
 ⁴ E=A-B+C-D.

Table 5 – Selected income and expenditure items: Construction industry

			Quarter ended	Quarter ended						
				on- quarter	on- year					
ltem	June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	difference between June 2022 and March 2022	difference between June 2022 and June 2021			
Income items						R million	R million			
Turnover received	79 911	82 625	71 269	67 180	70 062	2 882	-9 849			
Interest received	713	756	560	601	572	-29	-141			
Dividends received	679	224	302	158	489	331	-190			
Royalties, franchise fees, copyright, trade names and patent rights received	0	0	0	0	0	0	0			
Rental/leasing of land, buildings and other structures received	546	552	488	463	473	10	-73			
Hiring/leasing of plant, machinery, vehicles and other equipment received	887	697	1 265	1 584	1 580	-4	693			
Profit on assets/investment sold or revalued	1 199	1 084	1 323	874	714	-160	-485			
Other income	3 189	3 147	3 291	3 658	3 817	159	628			
Total income (A)	87 124	89 085	78 498	74 518	77 707	3 189	-9 417			
Inventories										
Opening value of raw materials	6 132	6 512	5 990	6 524	6 406	-118	274			
Opening value of work in progress	22 285	17 717	12 812	9 222	9 098	-124	-13 187			
Opening value of finished goods	4 108	4 680	2 740	2 584	2 549	-35	-1 559			
Total opening values (B)	32 525	28 909	21 542	18 330	18 053	-277	-14 472			
Closing value of raw materials	6 115	6 719	6 607	6 406	6 703	297	588			
Closing value of work in progress	22 598	18 025	12 652	9 098	9 226	128	-13 372			
Closing value of finished goods	4 697	4 688	2 390	2 549	2 532	-17	-2 165			
Total closing values (C)	33 410	29 432	21 649	18 053	18 461	408	-14 949			

Revised.
 Preliminary.

Table 5 – Selected income and expenditure items: Construction industry (concluded)

				Quarter ended			Quarter- on-	Year- on-
			_	quarter	year			
ltem		June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	difference between June 2022 and March 2022	difference between June 2022 and June 2021
Expenditure items							R million	R million
Purchases		48 184	51 894	42 196	42 905	47 024	4 119	-1 160
Employment costs ³		17 959	17 956	15 431	15 092	15 637	545	-2 322
Interest paid		1 819	1 947	1 784	1 790	1 742	-48	-77
Royalties, franchise fees, copyright, trade na	ames and patent rights paid	318	375	465	493	383	-110	65
Rental/leasing of land, buildings and other s	tructures paid	826	887	845	862	804	-58	-22
Hiring/leasing of plant, machinery, vehicles	and other equipment paid	1 841	1 889	2 120	1 611	1 016	-595	-825
Depreciation		2 512	2 508	1 767	1 893	1 952	59	-560
Losses on assets/investments sold or revalu	ied	842	729	1 217	835	770	-65	-72
Other expenditure		10 062	9 451	9 793	7 895	8 167	272	-1 895
Total expenditure	(D)	84 363	87 636	75 618	73 376	77 495	4 119	-6 868
Net profit or loss before taxation	(E) ⁴	3 646	1 972	2 987	865	620	-245	-3 026
Company tax		867	447	619	509	426	-83	-441
Dividends payable		712	78	134	264	128	-136	-584
Carrying value of property, plant and equipn	nent as at the end of quarter	55 538	54 493	32 856	31 248	31 129	-119	-24 409
Capital expenditure on new property, pla	nt and equipment							
Buildings, improvement and construction wo	rks	33	39	45	155	51	-104	18
Plant, machinery, furniture, fittings and othe	r equipment	1 701	1 153	636	1 171	1 675	504	-26
Vehicles and transport equipment		337	89	90	59	60	1	-277
Total capital expenditure		2 071	1 281	771	1 385	1 786	401	-285

¹ Revised.

 ² Preliminary.
 ³ Refer to page 35 for comparability with the *Quarterly employment statistics* (QES) (statistical release P0277) survey.
 ⁴ E=A-B+C-D.

Table 6 – Selected income and expenditure items: Trade industry

			Quarter ended			Quarter- on-	Year-
			quarter	on- year			
Item	June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	difference between June 2022 and March 2022	difference between June 2022 and June 2021
Income items						R million	R million
Turnover received	985 113	1 027 953	1 079 974	1 057 628	1 109 122	51 494	124 009
Interest received	3 386	4 002	4 102	4 022	4 252	230	866
Dividends received	731	1 664	1 486	1 258	1 207	-51	476
Royalties, franchise fees, copyright, trade names and patent rights received	583	591	430	415	439	24	-144
Rental/leasing of land, buildings and other structures received	1 326	975	923	908	928	20	-398
Hiring/leasing of plant, machinery, vehicles and other equipment received	1 602	1 516	1 821	1 971	2 170	199	568
Profit on assets/investment sold or revalued	2 909	3 151	4 265	3 846	6 208	2 362	3 299
Other income	9 150	14 735	14 730	14 694	14 972	278	5 822
Total income (A)	1 004 800	1 054 587	1 107 731	1 084 742	1 139 298	54 556	134 498
Inventories							
Opening value of raw materials	21 085	21 909	25 593	30 497	29 917	-580	8 832
Opening value of work in progress	7 027	7 123	2 681	2 617	3 286	669	-3 741
Opening value of finished goods	375 392	393 767	415 669	395 184	402 026	6 842	26 634
Total opening values (B)	403 504	422 799	443 943	428 298	435 229	6 931	31 725
Closing value of raw materials	22 004	24 361	27 310	29 854	33 341	3 487	11 337
Closing value of work in progress	7 089	7 114	2 713	3 286	3 490	204	-3 599
Closing value of finished goods	404 807	411 256	414 758	401 856	419 270	17 414	14 463
Total closing values (C)	433 900	442 731	444 781	434 996	456 101	21 105	22 201

¹ Revised. ² Preliminary.

Table 6 – Selected income and expenditure items: Trade industry (concluded)

				Quarter ended			Quarter- on-	Year- on-
				R million			quarter	year
Item		June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	difference between June 2022 and March 2022	difference between June 2022 and June 2021
Expenditure items							R million	R million
Purchases		788 216	806 097	826 226	804 040	871 175	67 135	82 959
Employment costs ³		75 543	78 590	85 451	91 527	85 986	-5 541	10 443
Interest paid		7 884	8 952	8 080	8 253	8 110	-143	226
Royalties, franchise fees, copyright, trade na	ames and patent rights paid	2 663	2 944	2 639	3 072	3 050	-22	387
Rental/leasing of land, buildings and other s	structures paid	17 282	19 291	17 061	16 676	16 533	-143	-749
Hiring/leasing of plant, machinery, vehicles	and other equipment paid	1 098	1 334	1 214	1 469	1 552	83	454
Depreciation		11 028	11 673	10 790	11 557	10 959	-598	-69
Losses on assets/investments sold or revalu	ued	4 910	3 744	4 987	6 672	5 330	-1 342	420
Other expenditure		79 006	91 174	89 006	89 680	98 651	8 971	19 645
Total expenditure	(D)	987 630	1 023 799	1 045 454	1 032 946	1 101 346	68 400	113 716
Net profit or loss before taxation	(E) ⁴	47 566	50 720	63 115	58 494	58 824	330	11 258
Company tax		5 483	5 771	9 347	7 436	8 366	930	2 883
Dividends payable		1 130	2 666	1 435	3 602	8 059	4 457	6 929
Carrying value of property, plant and equipr	nent as at the end of quarter	245 405	255 829	261 809	257 376	257 764	388	12 359
Capital expenditure on new property, pla	int and equipment							
Buildings, improvement and construction wo	orks	1 109	1 518	1 470	1 139	1 430	291	321
Plant, machinery, furniture, fittings and othe	r equipment	5 192	6 180	7 516	6 403	6 798	395	1 606
Vehicles and transport equipment		2 406	2 026	2 157	1 867	1 749	-118	-657
Total capital expenditure		8 707	9 724	11 143	9 409	9 977	568	1 270

¹ Revised.

 ² Preliminary.
 ³ Refer to page 35 for comparability with the *Quarterly employment statistics* (QES) (statistical release P0277) survey.
 ⁴ E=A-B+C-D.

Table 7 – Selected income and expenditure items: Transport, storage and communication industry

			Quarter ended			Quarter-	Year- on-
			R million			on- quarter difference	year
Item	June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	between June 2022 and March 2022	difference between June 2022 and June 2021
Income items						R million	R million
Turnover received	220 640	230 630	243 247	239 621	253 817	14 196	33 177
Interest received	1 724	1 916	1 411	2 389	1 608	-781	-116
Dividends received	1 715	646	471	456	536	80	-1 179
Royalties, franchise fees, copyright, trade names and patent rights received	8	0	39	39	39	0	31
Rental/leasing of land, buildings and other structures received	1 443	1 513	1 461	1 480	1 484	4	41
Hiring/leasing of plant, machinery, vehicles and other equipment received	231	265	258	250	263	13	32
Profit on assets/investment sold or revalued	1 000	1 417	1 376	1 699	1 152	-547	152
Other income	5 603	5 347	4 805	7 884	7 548	-336	1 945
Total income (A)	232 364	241 734	253 068	253 818	266 447	12 629	34 083
Inventories							
Opening value of raw materials	3 134	3 484	3 411	3 508	3 955	447	821
Opening value of work in progress	621	682	712	779	973	194	352
Opening value of finished goods	10 752	12 023	11 188	11 807	11 200	-607	448
Total opening values (B)	14 507	16 189	15 311	16 094	16 128	34	1 621
Closing value of raw materials	3 484	3 385	3 522	3 955	2 367	-1 588	-1 117
Closing value of work in progress	682	717	779	973	993	20	311
Closing value of finished goods	12 023	11 972	11 849	11 200	15 024	3 824	3 001
Total closing values (C)	16 189	16 074	16 150	16 128	18 384	2 256	2 195

¹ Revised. ² Preliminary.

Table 7 – Selected income and expenditure items: Transport, storage and communication industry (concluded)

				Quarter ended			Quarter- on-	Year- on-
			T	R million	T		quarter difference	year difference
ltem		June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	between June 2022 and March 2022	between June 2022 and June 2021
Expenditure items							R million	R million
Purchases		107 666	108 589	110 337	105 177	115 835	10 658	8 169
Employment costs ³		38 035	38 276	43 336	39 794	41 004	1 210	2 969
Interest paid		8 095	8 012	8 140	8 692	8 692	0	597
Royalties, franchise fees, copyright, trade nan	nes and patent rights paid	421	286	1 119	358	384	26	-37
Rental/leasing of land, buildings and other stru	uctures paid	5 861	6 051	5 908	5 570	5 774	204	-87
Hiring/leasing of plant, machinery, vehicles an	nd other equipment paid	3 075	2 728	3 053	2 944	3 023	79	-52
Depreciation		15 960	16 230	17 160	19 064	17 979	-1 085	2 019
Losses on assets/investments sold or revalue	d	1 873	1 679	1 808	3 653	4 908	1 255	3 035
Other expenditure		45 992	52 016	58 726	63 694	62 709	-985	16 717
Total expenditure	(D)	226 978	233 867	249 587	248 946	260 308	11 362	33 330
Net profit or loss before taxation	(E) ⁴	7 068	7 752	4 320	4 906	8 395	3 489	1 327
Company tax		3 484	3 310	3 199	3 215	3 266	51	-218
Dividends payable		626	958	1 014	1 142	326	-816	-300
Carrying value of property, plant and equipme	ent as at the end of quarter	650 244	654 277	629 569	632 561	638 726	6 165	-11 518
Capital expenditure on new property, plant	and equipment							
Buildings, improvement and construction work	(S	577	2 431	2 507	1 920	1 854	-66	1 277
Plant, machinery, furniture, fittings and other	equipment	8 921	17 790	22 281	26 103	16 239	-9 864	7 318
Vehicles and transport equipment		1 977	2 317	3 758	1 765	3 026	1 261	1 049
Total capital expenditure		11 475	22 538	28 546	29 788	21 119	-8 669	9 644

¹ Revised.

 ² Preliminary.
 ³ Refer to page 35 for comparability with the *Quarterly employment statistics* (QES) (statistical release P0277) survey.
 ⁴ E=A-B+C-D.

Table 8 – Selected income and expenditure items: Real estate and other business services industry (excluding financial intermediation and insurance)

			Quarter ended			Quarter-	Year-
			R million			on- quarter	on- year
Item	June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	difference between June 2022 and March 2022	difference between June 2022 and June 2021
Income items						R million	R million
Turnover received ³	388 219	396 086	414 713	389 472	380 345	-9 127	-7 874
Interest received	0	0	0	0	0	0	0
Dividends received	11 792	4 374	8 706	8 969	10 470	1 501	-1 322
Royalties, franchise fees, copyright, trade names and patent rights received	541	622	646	680	695	15	154
Rental/leasing of land, buildings and other structures received	0	0	0	0	0	0	0
Hiring/leasing of plant, machinery, vehicles and other equipment received	0	0	0	0	0	0	0
Profit on assets/investment sold or revalued	5 266	5 721	5 949	10 045	6 954	-3 091	1 688
Other income	17 002	18 359	13 729	13 065	12 359	-706	-4 643
Total income (A)	422 820	425 162	443 743	422 231	410 823	-11 408	-11 997
Inventories							
Opening value of raw materials	4 546	4 434	5 229	5 576	5 894	318	1 348
Opening value of work in progress	1 934	1 813	2 547	3 061	2 841	-220	907
Opening value of finished goods	9 846	10 547	11 170	19 888	20 168	280	10 322
Total opening values (B)	16 326	16 794	18 946	28 525	28 903	378	12 577
Closing value of raw materials	4 435	4 611	5 181	5 917	6 003	86	1 568
Closing value of work in progress	2 059	1 962	2 484	2 841	2 763	-78	704
Closing value of finished goods	10 223	10 326	11 153	20 193	20 677	484	10 454
Total closing values (C)	16 717	16 899	18 818	28 951	29 443	492	12 726

 ¹ Revised.
 ² Preliminary.
 ³ Turnover includes: interest, rent/leasing and hiring – refer to page 39 for more details.

Table 8 - Selected income and expenditure items: Real estate and other business services industry (excluding financial intermediation and insurance) (concluded)

			Quarter ended			Quarter- on-	Year- on-
			R million			quarter	year difference
Item	June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	difference between June 2022 and March 2022	between June 2022 and June 2021
Expenditure items						R million	R million
Purchases	65 880	74 317	102 570	102 362	97 765	-4 597	31 885
Employment costs ³	141 429	139 546	142 664	126 412	121 279	-5 133	-20 150
Interest paid	21 148	19 803	20 794	17 788	18 280	492	-2 868
Royalties, franchise fees, copyright, trade names and patent rights paid	2 135	2 061	2 216	2 023	2 111	88	-24
Rental/leasing of land, buildings and other structures paid	15 780	15 863	15 383	14 884	14 749	-135	-1 031
Hiring/leasing of plant, machinery, vehicles and other equipment paid	1 933	1 845	1 669	1 603	1 626	23	-307
Depreciation	7 477	7 535	7 242	6 598	6 364	-234	-1 113
Losses on assets/investments sold or revalued	10 375	9 510	8 950	8 724	14 668	5 944	4 293
Other expenditure	91 918	547 574	96 492	91 352	85 213	-6 139	-6 705
Total expenditure (D)	358 075	818 054	397 980	371 746	362 055	-9 691	3 980
Net profit or loss before taxation (E) ⁴	65 136	-392 787	45 635	50 911	49 308	-1 603	-15 828
Company tax	9 027	10 513	34 582	12 439	18 286	5 847	9 259
Dividends payable	13 459	8 239	17 957	14 451	17 107	2 656	3 648
Carrying value of property, plant and equipment as at the end of quarter	823 988	792 205	799 257	476 825	481 129	4 304	-342 859
Capital expenditure on new property, plant and equipment							
Buildings, improvement and construction works	2 046	2 262	1 773	2 213	2 050	-163	4
Plant, machinery, furniture, fittings and other equipment	4 192	3 597	3 692	4 877	4 998	121	806
Vehicles and transport equipment	2 408	2 617	2 225	2 819	3 101	282	693
Total capital expenditure	8 646	8 476	7 690	9 909	10 149	240	1 503

¹Revised.
² Preliminary.
³ Refer to page 35 for comparability with *the Quarterly employment statistics* (QES) (statistical release P0277) survey.
⁴ E=A-B+C-D.

Table 9 – Selected income and expenditure items: Community, social and personal services industry (excluding government and educational institutions)

			Quarter ended			Quarter-	Year- on-
			R million			on- quarter	year
Item	June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	difference between June 2022 and March 2022	difference between June 2022 and June 2021
Income items						R million	R million
Turnover received	69 766	70 165	72 440	75 754	75 719	-35	5 953
Interest received	529	567	588	576	596	20	67
Dividends received	319	176	126	440	294	-146	-25
Royalties, franchise fees, copyright, trade names and patent rights received	261	254	221	225	218	-7	-43
Rental/leasing of land, buildings and other structures received	694	630	457	503	515	12	-179
Hiring/leasing of plant, machinery, vehicles and other equipment received	285	260	63	37	40	3	-245
Profit on assets/investment sold or revalued	222	493	997	288	335	47	113
Other income	5 528	4 688	4 997	5 204	5 550	346	22
Total income (A)	77 604	77 233	79 889	83 027	83 267	240	5 663
Inventories							
Opening value of raw materials	1 100	840	1 051	1 039	974	-65	-126
Opening value of work in progress	11	8	5	12	27	15	16
Opening value of finished goods	1 744	1 758	1 842	1 895	1 538	-357	-206
Total opening values (B)	2 855	2 606	2 898	2 946	2 539	-407	-316
Closing value of raw materials	1 049	826	1 054	977	967	-10	-82
Closing value of work in progress	8	5	12	27	64	37	56
Closing value of finished goods	1 766	1 790	1 907	1 538	1 521	-17	-245
Total closing values (C)	2 823	2 621	2 973	2 542	2 552	10	-271

¹ Revised. ² Preliminary.

Table 9 – Selected income and expenditure items: Community, social and personal services industry (excluding government and educational institutions) (concluded)

			Quarter ended			Quarter- on-	Year- on-
			R million			quarter	year
ltem	June 2021	September 2021	December 2021	March 2022 ¹	June 2022 ²	difference between June 2022 and March 2022	difference between June 2022 and June 2021
Expenditure items						R million	R million
Purchases	18 542	16 791	19 030	19 584	19 589	5	1 047
Employment costs ³	22 181	24 702	23 265	23 450	23 631	181	1 450
Interest paid	1 478	1 412	2 203	2 043	2 110	67	632
Royalties, franchise fees, copyright, trade names and patent rights paid	315	315	269	282	371	89	56
Rental/leasing of land, buildings and other structures paid	2 622	3 038	2 797	2 773	2 791	18	169
Hiring/leasing of plant, machinery, vehicles and other equipment paid	676	693	873	880	884	4	208
Depreciation	2 971	3 346	2 843	2 803	2 903	100	-68
Losses on assets/investments sold or revalued	987	582	770	983	920	-63	-67
Other expenditure	22 342	22 858	22 620	23 994	24 710	716	2 368
Total expenditure (D)	72 114	73 737	74 670	76 792	77 909	1 117	5 795
Net profit or loss before taxation (E) ⁴	5 458	3 511	5 294	5 831	5 371	-460	-87
Company tax	994	913	952	1 190	959	-231	-35
Dividends payable	1 002	1 007	507	1 020	345	-675	-657
Carrying value of property, plant and equipment as at the end of quarter	82 266	81 831	81 159	86 085	85 643	-442	3 377
Capital expenditure on new property, plant and equipment							
Buildings, improvement and construction works	772	1 227	762	998	608	-390	-164
Plant, machinery, furniture, fittings and other equipment	1 207	1 622	1 179	1 192	1 069	-123	-138
Vehicles and transport equipment	273	129	70	47	65	18	-208
Total capital expenditure	2 252	2 978	2 011	2 237	1 742	-495	-510

¹ Revised.

² Preliminary.

³ Refer to page 35 for comparability with the *Quarterly employment statistics* (QES) (statistical release P0277) survey.

Table 10 - Comparison of selected operating ratios between March 2022 and June 2022

Industry	Turnover / Fixed assets ³		Net profit before tax / Turnover⁴		Turnover / Closing inventories⁵		Net profit before tax / Fixed assets ⁶	
	March 2022 ¹	June 2022 ²	March 2022 ¹	June 2022 ²	March 2022 ¹	June 2022 ²	March 2022 ¹	June 2022 ²
Mining and quarrying	0,53	0,57	0,31	0,24	1,85	2,03	0,17	0,14
Manufacturing	1,45	1,47	0,08	0,08	1,81	1,74	0,11	0,12
Electricity, gas and water supply	0,10	0,12	-0,07	0,05	1,92	2,24	-0,01	0,01
Construction	2,15	2,25	0,01	0,01	3,72	3,80	0,03	0,02
Trade	4,11	4,30	0,06	0,05	2,43	2,43	0,23	0,23
Transport, storage and communication	0,38	0,40	0,02	0,03	14,86	13,81	0,01	0,01
Real estate and other business services, excluding financial intermediation and insurance	0,82	0,79	0,13	0,13	13,45	12,92	0,11	0,10
Community, social and personal services, excluding government and educational institutions	0,88	0,88	0,08	0,07	29,80	29,67	0,07	0,06
All industries	0,89	0,92	0,09	0,09	2,64	2,62	0,08	0,08

¹ Revised.

² Preliminary.

³ Turnover / Carrying value of property, plant and equipment at the end of the quarter.

⁴ Net profit or loss before taxation / Turnover.

⁵ Turnover / Closing value of inventories.

⁶ Net profit or loss before taxation / Carrying value of property, plant and equipment at the end of the quarter.

Table 10 – Comparison of selected operating ratios between March 2022 and June 2022 (concluded)

Industry	Total capital expenditure / Fixed assets ³		*Cost of sales / Average inventories⁴		Net profit before interest and income tax expenses / Interest expense ⁵		Cash dividends / Net income ⁶	
	March 2022 ¹	June 2022 ²	March 2022 ¹	June 2022 ²	March 2022 ¹	June 2022 ²	March 2022 ¹	June 2022 ²
Mining and quarrying	0,03	0,04	0,70	0,77	16,04	8,89	0,60	0,03
Manufacturing	0,03	0,03	1,24	1,17	8,08	8,08	0,08	0,08
Electricity, gas and water supply	0,01	0,01	1,03	1,22	0,52	1,39	-0,69	0,18
Construction	0,04	0,06	2,37	2,55	1,48	1,36	0,74	0,66
Trade	0,04	0,04	1,85	1,91	8,09	8,25	0,07	0,16
Transport, storage and communication	0,05	0,03	6,53	6,58	1,56	1,97	0,68	0,06
Real estate and other business services, excluding financial intermediation and insurance	0,02	0,02	3,55	3,33	3,86	3,70	0,38	0,55
Community, social and personal services, excluding government and educational institutions	0,03	0,02	7,28	7,69	3,85	3,55	0,22	0,08
All industries	0,03	0,03	1,57	1,58	5,11	4,83	0,34	0,16

¹ Revised.

² Preliminary.

³ Total capital expenditure on new property, plant and equipment / Carrying value of property, plant and equipment at the end of the quarter.

⁴ Cost of sales / [(Opening inventories + Closing inventories) / 2].

⁵ (Net profit or loss before taxation + Interest paid) / Interest paid.

⁶ Dividends paid / (Net profit or loss before taxation – Company tax).

^{*}Cost of sales = (Opening inventories + Purchases - Closing inventories).

Technical notes

Confidence intervals

The 95% confidence intervals of a population parameter (turnover) are obtained as follows:

Lower limit

= lower 95% confidence limit of a population parameter

= estimate - 1,96 * Standard error (estimate);

and

Upper limit

= upper 95% confidence limit of a population parameter

= estimate + 1,96 * Standard error (estimate)

Standard error (SE) = Upper limit (R million) - Lower limit (R million)

2 * 1,96

Relative standard error (RSE) = $\underline{SE \text{ of estimate * } 100}$

estimate

Table A - Estimates of turnover by industry within 95% confidence limits: March 2022

Industry	Lower limit	Estimate	Upper limit	Relative standard error
	R million	R million	R million	(RSE)
Mining and quarrying	286 102	289 448	292 794	0,6
Manufacturing	743 488	771 044	798 600	1,8
Electricity, gas and water supply	78 483	80 337	82 191	1,2
Construction	55 101	67 180	79 259	9,2
Trade	966 417	1 057 628	1 148 839	4,4
Transport, storage and communication	224 433	239 621	254 809	3,2
Real estate and other business services, excluding financial intermediation and insurance	338 863	389 472	440 081	6,6
Community, social and personal services, excluding government and educational institutions	67 961	75 754	83 547	5,2
All industries	2 832 731	2 970 484	3 108 237	2,4

Table B – Estimates of turnover by industry within 95% confidence limits: June 2022

Industry	Lower limit	Estimate	Upper limit	Relative standard error
	R million	R million	R million	(RSE)
Mining and quarrying	308 588	313 447	318 306	0,8
Manufacturing	763 691	791 458	819 225	1,8
Electricity, gas and water supply	90 270	91 828	93 386	0,9
Construction	56 597	70 062	83 527	9,8
Trade	1 017 819	1 109 122	1 200 425	4,2
Transport, storage and communication	237 165	253 817	270 469	3,3
Real estate and other business services, excluding financial intermediation and insurance	330 222	380 345	430 468	6,7
Community, social and personal services, excluding government and educational institutions	67 932	75 719	83 506	5,2
All industries	2 943 575	3 085 798	3 228 021	2,4

Table C – Turnover by industry and percentage change

Industry	Turnover June 2021	Turnover March 2022	Turnover June 2022	Difference between June 2022 and March 2022	Difference between June 2022 and June 2021
	R million	R million	R million	%	%
Mining and quarrying	327 131	289 448	313 447	8,3	-4,2
Manufacturing	751 620	771 044	791 458	2,6	5,3
Electricity, gas and water supply	81 245	80 337	91 828	14,3	13,0
Construction	79 911	67 180	70 062	4,3	-12,3
Trade	985 113	1 057 628	1 109 122	4,9	12,6
Transport, storage and communication	220 640	239 621	253 817	5,9	15,0
Real estate and other business services, excluding financial intermediation and insurance	388 219	389 472	380 345	-2,3	-2,0
Community, social and personal services, excluding government and educational institutions	69 766	75 754	75 719	0,0	8,5
All industries	2 903 645	2 970 484	3 085 798	3,9	6,3

Table D – Turnover by industry and percentage contribution¹

	Marc	h 2022	June 2022	
Industry	R million	% total turnover	R million	% total turnover
Mining and quarrying	289 448	9,7	313 447	10,2
Manufacturing	771 044	26,0	791 458	25,6
Electricity, gas and water supply	80 337	2,7	91 828	3,0
Construction	67 180	2,3	70 062	2,3
Trade	1 057 628	35,6	1 109 122	35,9
Transport, storage and communication	239 621	8,1	253 817	8,2
Real estate and other business services, excluding financial intermediation and insurance	389 472	13,1	380 345	12,3
Community, social and personal services, excluding government and educational institutions	75 754	2,6	75 719	2,5
All industries	2 970 484	100,0	3 085 798	100,0

¹The aggregates of the SIC contributions may not add up to totals due to rounding-off.

Table E – Closing inventories by industry and percentage change

Industry	Inventories March 2022	Inventories June 2022	Difference between June 2022 and March 2022
	R million	R million	%
Mining and quarrying	156 122	154 029	-1,3
Manufacturing	424 975	456 145	7,3
Electricity, gas and water supply	41 830	40 992	-2,0
Construction	18 053	18 461	2,3
Trade	434 996	456 101	4,9
Transport, storage and communication	16 128	18 384	14,0
Real estate and other business services, excluding financial intermediation and insurance	28 951	29 443	1,7
Community, social and personal services, excluding government and educational institutions	2 542	2 552	0,4
All industries	1 123 597	1 176 107	4,7

Table F – Capital expenditure by industry and percentage change

Industry	Capital expenditure March 2022	Capital expenditure June 2022	Difference between June 2022 and March 2022
	R million	R million	%
Mining and quarrying	17 740	21 117	19,0
Manufacturing	13 454	16 356	21,6
Electricity, gas and water supply	11 285	8 703	-22,9
Construction	1 385	1 786	29,0
Trade	9 409	9 977	6,0
Transport, storage and communication	29 788	21 119	-29,1
Real estate and other business services, excluding financial intermediation and insurance	9 909	10 149	2,4
Community, social and personal services, excluding government and educational institutions	2 237	1 742	-22,1
All industries	95 207	90 949	-4,5

Neyman Optimal Allocation	Before drawing samples in each of the surveys the population of enterprises on the Business Sampling Frame (BSF) was stratified. Strata were formed using a combination of the standard industrial classification variable and the measure of size variable (turnover) for enterprises. The Neyman optimal allocation formula used to allocate samples to each stratum is given by a formula below. $n_h = \frac{N_h S_h}{\sum N_h S_h}$
	Where N_h and S_h are the stratum population size and the stratum variance, respectively.

Table G - DTIC cut-off points (adjusted by Statistics South Africa (Stats SA) for QFS)

	Enterprise size			
Industry	Large (Size-group 1) Lower limits Turnover : Rand	Medium (Size-group 2) Lower limits Turnover : Rand	Small (Size-group 3) Lower limits Turnover : Rand	Very small ¹ (Size-group 4) Lower limits Turnover : Rand
Mining and quarrying	585 000 000	150 000 000	60 000 000	2 000 000
Manufacturing	765 000 000	195 000 000	75 000 000	2 000 000
Electricity, gas and water supply	765 000 000	195 000 000	76 500 000	2 000 000
Construction	390 000 000	90 000 000	45 000 000	2 000 000
Wholesale trade	960 000 000	480 000 000	90 000 000	2 000 000
Retail trade	585 000 000	285 000 000	60 000 000	2 000 000
Motor trade	585 000 000	285 000 000	60 000 000	2 000 000
Accommodation and catering	195 000 000	90 000 000	76 500 000	2 000 000
Transport, storage and communication	390 000 000	195 000 000	45 000 000	2 000 000
Real estate and other businesses services, excluding financial intermediation and insurance	390 000 000	195 000 000	45 000 000	2 000 000
Community, social and personal services, excluding government and educational institutions	195 000 000	90 000 000	15 000 000	2 000 000

Source: National Small Business Amendment Bill 2003, Department of Trade, Industry and Competition (DTIC).
¹Enterprises with a turnover of less than R2 000 000 are excluded from this survey as from the 2009 sample.

Explanatory notes

Introduction

- Stats SA conducts a quarterly sample survey to collect a range of financial statistics in respect of enterprises in the formal business sector of the South African economy, excluding agriculture, hunting, forestry and fishing and financial intermediation and insurance, government and educational institutions. This statistical release presents a selection of key findings and tables from Stats SA's *Quarterly financial statistics* (QFS) survey for the June, September and December 2021 and March and June 2022 quarters which examines key variables as required by the Systems of National Accounts (SNA) 2008, and are mentioned below:
 - turnover;
 - interest received and paid;
 - dividends received and dividends payable;
 - royalties, franchise fees, copyright, trade names and trade and patent rights received and paid;
 - income and expenditure in respect of rental/leasing of land, buildings and other structures, including payments for water and electricity services;
 - income and expenditure in respect of hiring/leasing of plant, machinery, vehicles and other equipment;
 - employment costs;
 - · profit and loss on assets/investments sold or revalued;
 - depreciation provided for;
 - purchases:
 - other income and other expenditure;
 - total income and total expenditure;
 - net profit or loss before providing for company tax and dividends;
 - company tax;
 - carrying value of property, plant and equipment at the end of the quarter;
 - inventories as at the beginning and end of the quarter; and
 - capital expenditure on new property, plant and equipment.
- 2 The statistical release also contains accounting ratios derived from estimates of selected key variables.
- In order to improve timeliness of the publication, some information for the current quarter may have been estimated due to late or non-submission by respondents. These estimates are revised as soon as the actual information is available.
- 4 Additional information regarding estimates of small, medium and large enterprises by industry per variable for the quarters ended March and June 2022 is available on the Stats SA website and can also be made available on request.

Purpose of the survey

The QFS survey covers a sample of enterprises operating in the formal non-agricultural business sector of the South African economy, excluding financial intermediation, insurance, government and educational institutions. Results of the survey are used in compiling estimates of the gross domestic product (GDP) and its components, which in turn are used to develop and monitor government policy.

These statistics are also used by the private sector in analysis of comparative business and industry performance. The results are published quarterly in the *Quarterly financial statistics* (QFS) statistical release P0044.

Scope of the survey

- 6 This survey covers financial statistics of the following industries according to the Standard Industrial Classification of All Economic Activities (SIC), Fifth edition, January 1993:
 - mining and quarrying industry;
 - manufacturing industry;
 - · electricity, gas and water supply industry;
 - construction industry;
 - trade industry;
 - transport, storage and communication industry;
 - real estate and business services industry, excluding financial intermediation and insurance; and
 - community, social and personal services industry, excluding government and educational institutions.

Classification

The 1993 edition of the Standard Industrial Classification of All Economic Activities (SIC), Fifth edition, January 1993, 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 only presented at SIC major division (one digit) level. Each enterprise is classified to an industry which reflects the predominant activity of the enterprise. Estimates on lower digits SIC can be made available on request.

Collection rate

8

 June 2021 quarter:
 75%

 September 2021 quarter:
 73%

 December 2021 quarter:
 70%

 March 2022 quarter:
 75%

 June 2022 quarter (preliminary):
 75%

Statistical unit

9 For the purpose of this publication, the statistical unit in the quarterly financial statistics survey is the enterprise. An enterprise is defined as a legal unit or a combination of legal units that includes and directly controls all functions necessary to carry out its production activities. The statistical units are derived from and linked to the South African Revenue Service (SARS) value added tax (VAT) administrative data.

Survey methodology and design

- 10 The survey is conducted on a quarterly basis. Questionnaires are sent to a sample of 4 796 enterprises. Questionnaires have to be returned to Stats SA within two weeks after the end of the quarter concerned. Fax, telephone and electronic reminders are used to follow up on non-responding enterprises.
- 11 Samples are normally drawn each year and the resulting level changes in estimates are indicated when the new sample is implemented. A new sample was drawn in 2021 and implemented from the December 2021 quarter onwards.

12 The sample was drawn from a population of enterprises that contributed approximately 95% to the total turnover per industry. Adjustments are made to the estimates to account for enterprises contributing less than 5% of the total turnover within each industry. All enterprises are stratified by type of enterprise according to size groups based on the National Small Business Amendment Bill, 2003, size group allocations for industries as defined in the SIC.

All large enterprises, which comprise 54% of the number of enterprises in the sample, are completely enumerated, while simple random sampling is applied for medium sized, small and very small enterprises. Enterprises with a VAT turnover of less than R2 000 000 are excluded from this survey. The data reported by the enterprises in the sample are weighted to represent all enterprises in the population.

Reliability of estimates

- Data presented in this publication are based on information obtained from a sample of enterprises and are, therefore, subject to sampling variability, that is, the data may differ from the figures that would have been produced if the data had been obtained from all enterprises in the different industries in South Africa, inaccuracies of this kind are referred to as sampling errors. See Tables A and B (page 28) to determine the extent that estimates may vary.
- 14 Inaccuracies may occur because of imperfections in reporting by enterprises and errors made with 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 designing the questionnaire carefully, conducting pilot studies, editing of data and the implementation of efficient operating procedures. Preliminary figures are indicated in the relevant tables.

Reasons for fluctuations in data

- 15 The fluctuations in the data can be attributed to:
 - revisions to previous quarters made in the event of new or revised information being furnished by the respondents;
 - restructuring of large businesses;
 - exchange rate fluctuations;
 - changes in reporting due to new International Financial Reporting Standards (IFRS);
 - once-off items reflected in one or more quarters, but not reflected in other quarters;
 - year-end adjustments performed during the last quarter of the financial year;
 - seasonal factors;
 - items declared annually and not quarterly;
 - samples drawn annually (see paragraph 10 on page 33); and
 - response rates per industry and within sub sectors.

Standard error

The estimates in this publication are based on a sample drawn from units in the surveyed population. The entire population is not surveyed. The published estimates are subject to sampling error. The most common way of quantifying such sampling error is to calculate the standard error for the published estimate or statistic (see Tables A and B on page 28).

Revised figures

17 The revised figures are due to respondents reporting revisions or corrections in their figures and late submissions of their data to Stats SA. Editing of data occurs at individual enterprise level.

Reference period

18 The reference period for this publication is from 1 April 2022 to 30 June 2022.

Related publications

- 19 Users may also wish to refer to the following publications which are available from Stats SA:
 - Annual financial statistics (P0021);
 - Electricity generated and available for distribution (P4141);
 - Food and beverages (P6420);
 - Gross domestic product (P0441);
 - Land transport (P7162);
 - Manufacturing: Production and sales (P3041.2);
 - Mining: Production and sales (P2041);
 - Motor trade sales (P6343.2);
 - Quarterly employment statistics (P0277);
 - Retail trade sales (P6242.1);
 - Selected building statistics of the private sector as reported by local government institutions (P5041.1);
 - Stats in brief;
 - Tourist accommodation (P6410); and
 - Wholesale trade sales (P6141.2).

Rounding-off of figures

20

21

The figures in the tables have, where necessary, been rounded off to the nearest three digits shown.

Comparison of results with Quarterly employment statistics (QES) survey

Employment costs estimates produced in this publication are based on information as defined by the International Accounting Standards 19 (IAS19) from an accounting perspective. The *Quarterly employment statistics* (QES) survey produces estimates for employment and earnings from a payroll perspective.

The differences between the QFS employment costs and QES earnings can be attributed, but not limited, to the following factors:

- accounting and payroll timing differences in the recognition of employmentrelated transactions. The QFS employment costs are recognised on an accrual basis while the QES earnings are recognised on a cash basis;
- classification differences between surveys;
- changes in accounting standards (International Financial Reporting Standards (IFRS) revisions in the QFS);
- different sampling frames;
- different sampling methodology and sampling specifications;
- information sources (information from the payroll administrator vs. information from the accounting officer); and
- · restructuring of businesses.

Adjustment of DTIC cut-off points

The DTIC cut-off points sourced from the National Small Business Amendment Bill 2003 have been raised by a factor of 15,0 to comply with sample specifications.

Symbols and	23	AFS	Annual financial statistics		
abbreviations		BSF	Business Sampling Frame		
		DTIC	Department of Trade, Industry and Competition		
		GDP	Gross domestic product		
		IAS	International Accounting Standards		
		IFRS	International Financial Reporting Standards		
		ISIC	International Standard Industrial Classification		
		QES	Quarterly employment statistics		
		QFS	Quarterly financial statistics		
		RSE	Relative Standard Error		
		SARS	South African Revenue Service		
		SE	Standard Error		
		SIC	Standard Industrial Classification of All Economic Activities		
		Stats SA	Statistics South Africa		
		VAT	Value-added tax		
			Not available		

Glossary

Capital expenditure on property, plant and equipment

Capital expenditure on property, plant and equipment includes:

- erection of new buildings and works, additions to and alterations of existing buildings and works, whether payments were made to outside contractors or concerns, or work done by the enterprise itself;
- · work in progress capitalised; and
- new plant and machinery, vehicles and equipment.

Carrying value of property, plant and equipment

Carrying value of property, plant and equipment at the end of the quarter includes:

- land;
- residential buildings and non-residential buildings;
- construction works, roads and parking areas;
- computers and other IT equipment;
- motor vehicles and other transport equipment; and
- plant, machinery, furniture, fittings and other office equipment.

Company tax

Company tax brought into account consists of taxes on incomes, profits and capital gains, excluding value-added tax (VAT). They are assessed on the actual or presumed incomes of enterprises and exclude employees' taxes, deferred tax and compulsory loan levies.

Employment costs

Employment/staff costs according to IAS 19 are costs incurred in exchange for services rendered by employees. These costs are divided into four categories: short-term employee benefits, post-employment benefits, other long-term employee benefits and termination benefits.

Employment costs include (among other types of employment benefits):

- wages and salaries;
- compensated absences (paid vacation and sick leave);
- commissions paid;
- profit sharing plans;
- bonuses;
- medical and life insurance benefits during employment;
- housing benefits;
- free or subsidised goods or services given to employees;
- pension benefits;
- post-employment medical and life insurance benefits;
- long-service or sabbatical leave;
- jubilee benefits;
- · deferred compensation programmes;
- severance, termination and redundancy payments to staff; and
- other employee-related costs not mentioned above.

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.

Establishment

An establishment is defined as an enterprise or part of an enterprise that is situated at a single location and in which only a single (non-ancillary) productive activity is carried out or in which the principal productive activity accounts for most of the value added.

Industry

An industry consists of a group of enterprises engaged in the same or similar kinds of economic activity, and is classified according to the *Standard Industrial Classification of All Economic Activities* (SIC), Fifth edition, January 1993.

International Financial Reporting Standards (IFRS)

International Financial Reporting Standards (IFRS) are international accounting standards stating how particular types of transactions and other events should be reported in financial statements. IFRS are issued by the Accounting Standards Board. The purpose of IFRS is to improve transparency and comparability within financial reporting and introduce consistency in accounting.

Inventories

Inventories consist of:

- Outputs that are held by the enterprise that produced them prior to their being further processed, sold, delivered to other units or used in other ways.
- Products acquired from other enterprises that are intended to be used for intermediate consumption or for resale without further processing (factored goods).

Raw materials consist of components for processing, packing materials, fuel, consumable and maintenance stores.

Work in progress consists of goods in the process of manufacturing or work that has been partially done, but which has not yet been completed at the beginning and end of the quarter.

Finished goods include manufactured goods by own manufacturers and goods not produced by the enterprise but purchased for resale, not sold at the beginning and end of the quarter.

Net profit or loss

Net profit or loss before drawings by proprietors or partners, company tax paid or provided for and dividends paid or provided for are taken into account is calculated as total income minus opening inventories plus closing inventories less total expenditure.

Purchases

Purchases includes:

- raw materials, components, etc., used in production;
- fuels:
- spare parts and building materials; and
- purchases and transfers-in of factored goods, intermediate products and partially completed goods from related enterprises.

Purchases excludes:

- subcontract and commission expenses;
- motor vehicle running expenditure, including parts and fuel;
- purchases of materials capitalised for "capital work done" by own employees; and
- containers and packaging materials.

Turnover

Turnover refers to the following items for all industries, excluding real estate and other business services (excluding financial intermediation and insurance):

- value of sales;
- · amounts received for work done; and
- amounts received for services rendered.

Turnover refers to the following items for the real estate and other business services industry (excluding financial intermediation and insurance):

- value of sales;
- amounts received for work done;
- amounts received for services rendered;
- interest received;
- rent and or lease payments received for land and buildings; and
- rent, leasing and hiring received for machinery, vehicles and other equipment.

Turnover excludes:

- value-added tax (VAT); and
- net profit or loss on sales or revaluation of fixed assets (including profit or loss on foreign exchange).

Value-added tax

VAT is an indirect tax based on consumption of goods and services in the economy.

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.

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