

Gambia National Accounts Statistics Annual Bulletin Development of GDP in 2012



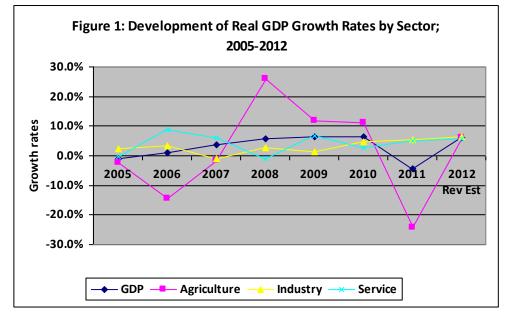
OUR PLEASURE

The Gambia Bureau of Statistics (GBOS) is very pleased to deliver to users the new Gross Domestic Product (GDP) estimates based on the 2004 Economic Census results. This replaces the previous GDP which was based on 1976/1977 prices. GDP estimates are presented using both the production and expenditure methods. For more details on the development of the 2004 benchmark, please contact the GBOS National Accounts Directorate.

PART A: PRODUCTION

The tables presented in the Annexes below include estimates at current and constant prices from 2004 to 2012. The estimates at constant prices are expressed in the prices of 2004 base year.

Development of Real Gross Domestic Product



During the year 2012, The Gambian economy registered a growth rate 6.1 percent in real terms compared to a decline of 4.3 percent in 2011.

Agricultural production was estimated to have increased by 6.0 percent in 2012 after a decrease of 24.2 percent in 2011 resulting from the crop failure.

Industry sector production has increased by 6.4 percent in 2012 following an increase of 5.5 percent in 2011.

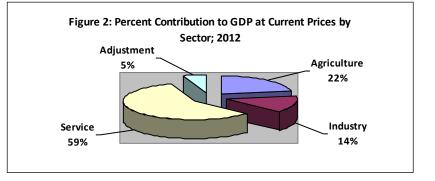
The services sector rose by 5.8 per cent in 2012, following an increase of 5.0 percent in 2011 (See Table1).

The projected real growth rate for 2013 is 5.6 percent and is subject to revision.

Nominal Gross Domestic Product and its structure by activity

In 2012, GDP at current prices was estimated to be around GMD 29 billion compared to the 2011 figure which recorded GMD 26 billion. In the same year, the population of The Gambia was estimated at 1.7 million people. GDP per head was therefore GMD 16,892 or US\$ 544 at the nominal exchange rate of GMD 31.05 to 1 US Dollar (Table 2). In real terms, the GDP per capita for 2012 was estimated to be GMD 12,650 or US\$ 407.

In 2012, Agriculture sector comprising of crop production, livestock, forestry and fishing contributed 22 percent of the GDP while Industry sector contributed 14 percent and Services sector contributed 58 percent. Adjustments (taxes on products less FISIM) accounted for 5% (Tables 3).



Gross Domestic Product (GDP)	2004	2005	2006	2007	0000				
				2001	2008	2009	2010	2011	2012
1100000(001)	17 380 980	17 217 307	17 410 847	18 043 039	19 077 743	20 308 199	21 633 235	20 696801	21 958 228
	11 000 500	17 217 007	11 410 041	10 040 000	10 011 140	20 000 100	21 000 200	20 000001	21 300 220
Agriculture	4 666 573	4 560 974	3 896 317	3 825 776	4 821 079	5 386 641	5 989 273	4 539 071	4 813 439
Crops	2 820 497	4 560 974 2 705 265	1 993 659	1 690 973	2 624 001	3 264 217	3 775 651	2 248 497	2 438 939
Livestock	1 439 041	1 452 310	1 472 924	1 652 213	1 700 286	1 621 288	1 702 441	1 759 850	1 826 067
Forestry	105 450	108 592	111 859	107 384	108 458	108 592	111 828	115 708	119 238
Fishing	301 585	294 808	317 875	375 205	388 335	392 544	399 353	415 017	429 195
Industry	·····	·····	2 495 291	2 473 405		2 576 220		••	3 027 647
								1	669 103
X	973 364	1 144 065	1 191 178	1 237 530	1 135 066	1 086 655	1 091 188	1 133 943	1 161 903
water supply	134 484	160 463	166 290	222 077	233 653	238 898	257 245	247 282	237 251
Construction	982 179	710 628	738 028	670 393	729 145	751 019	779 558	851 278	859 390
0	0.047.004	0.040.070	40.020.040	40 005 407	40 574 000	44 004 500	44 507 252	40 407 404	40.070.404
Wholesale and retail	9 247 234	9 216 8/2	10 039 646	10 665 107	10 5/4 338	11 284 588	11 587 352	12 167 494	12 872 194
trade	4 380 418	4 106 181	4 505 698	5 004 470	4 689 889	4 683 016	4 816 173	4 865 675	5 086 693
Hotels and restaurants	438 580	525 256	607 503	694 277	714 395	689 131	443 453	517 901	538 414
	1 923 478	2 015 038	2 158 480	2 349 920	2 263 207	2 445 223	2 723 444	2 873 842	3 191 557
Finance and									
	1 105 022	1 140 278	1 256 078	1 182 705	1 434 545	1 833 173	1 990 999	2 130 661	2 423 984
and business activities	597 273	613 653	630 481	647 772	665 537	683 789	702 541	721 808	741 603
Public administration	376 386	379 0805	390 970	282 475	278 481	363 474	413 634	423 561	436 941
Education	172 493	179 023	197 578	209 200	230 546	242 945	268 455	280 976	300 665
Health and social work	170 423	172 921	205 072	204 095	205 072	248 629	277 469	287 849	288 090
social and personal									
services	83 161	85 442	87 785	90 192	92 666	95 207	97 818	100 501	103 257
A	4 440 000	4 000 440	070 604	4 070 750	4 400 744	4 000 764	4 250 007	4 4 4 2 000	4 000 404
									1 068 434 -809 722
Plus: Taxes less	-510 101	-301 030	-043 370		-040 420	-000 024	-000 174	-1 32 300	-003 722
subsidies on products	1 626 370	1 611 054	1 629 164	1 688 320	1 785 139	1 900 275	2 204 261	1 936 637	2 054 671
Memorandum Items									
GDP at basic price	15 754 610	15 606 253	15 781 683	16 354 720	17 292 604	18 407 925	19 608 974	18 760 164	19 903 557
Annual Real GDP									
Growth rates by									
	2004							t	2012
								••••••	6.1%
-								•	<u>6.0%</u> 6.4%
									5.8%
Contrado		0.070	0.073	0.270	0.070	0.1 /0	2 /0	0.070	0.070
Population estimates	1 397 97	1 436 336	1 475 726	1 516 197	1 557 778	1 600 499	1 644 391	1 689 487	1 735 820
GDP per Capita	40.400						40.450	40.050	
									12 650
GDP per Capita (USD)	415	420	420	483	548	4/0	470	413	407
Exchange rate (1USD									
average	29.98	28.53	28.07	24.65	22.35	26.64	28.01	29.64	31.05
I N N EV () S V t H T C F I F a F E H () S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I I C H C S S I L F S I	Fishing Industry Mining and quarrying Manufacturing Electricity, gas and water supply Construction Services Wholesale and retail rade Hotels and restaurants Transport, storage, communication Finance and Insurance and Insurance Real estate, renting and business activities Public administration Education Health and social work Other community, social and personal services Adjustments Less: FISIM Plus: Taxes /ess subsidies on products Memorandum Items GDP at basic price Annual Real GDP Growth rates by Sector GDP Agriculture Industry Services Population estimates GDP per Capita (GMD) GDP per Capita (USD) Exchange rate (1USD to GMD) annual average	Fishing301 585Industry2 356 965Mining and quarrying266 938Manufacturing973 364Electricity, gas and water supply134 484Construction982 179Services9 247 234Wholesale and retail trade4 380 418Hotels and restaurants438 580Transport, storage, communication1 923 478Finance and Insurance1 105 022Real estate, renting and business activities597 273Public administration376 386Education172 493Health and social work170 423Other community, social and personal services83 161Adjustments1 110 209Less: FISIM-516 161Plus: Taxes <i>less</i> subsidies on products1 626 370Memorandum Items15 754 610GDP at basic price15 754 610Annual Real GDP Growth rates by Sector2004GDPAgriculture IndustryGDP per Capita (GMD)12 433GDP per Capita (GMD) annual12 433	Fishing301 585294 808Industry2 356 9652 410 043Mining and quarying266 938394 886Manufacturing973 3641 144 065Electricity, gas and water supply134 484160 463Construction982 179710 628Services9 247 2349 216 872Wholesale and retail trade4 380 4184 106 181Hotels and retail rade1 105 0221 140 278Real estaurants4 38 580525 256Transport, storage, communication1 923 4782 015 038Finance and Insurance1 105 0221 140 278Real estate, renting and business activities597 273613 653Public administration376 386379 0805Education172 493179 023Health and social work1 70 423172 921Other community, social and personal services1 110 2091 029 418Less: FISIM-516 161-581 636Plus: Taxes less subsidies on products1 626 3701 611 054Memorandum Items20042005GDP-0.9%Agriculture-2.3%Industry2.0342.03%Services1 397 971 436 336GDP per Capita (GMD) annual average29.9828.63	Fishing 301 585 294 808 317 875 Industry 2 356 965 2 410 043 2 495 291 Mining and quarrying 266 938 394 886 399 794 Manufacturing 973 364 1 144 065 1 191 178 Electricity, gas and water supply 134 484 160 463 166 290 Construction 982 179 710 628 738 028 Services 9 247 234 9 216 872 10 039 646 Wholesale and retail trade 4 380 418 4 106 181 4 505 698 Hotels and restaurants 438 580 525 256 607 503 Transport, storage, communication 1 923 478 2 015 038 2 158 480 Finance and nsurance 1 105 002 1 140 278 1 256 078 Real estate, renting and business activities 597 273 613 653 630 481 Public administration 376 386 379 0805 390 970 Education 172 493 179 023 197 578 Healft and social work 170 423 172 921 205 072 Other com	Fishing 301 585 294 808 317 875 375 205 industry 2 356 965 2 410 043 2 495 291 2 473 405 Mining and quarrying 266 938 394 886 399 794 434 405 Manufacturing 973 364 1144 065 1191 178 1 237 530 Electricity, gas and water supply 134 484 160 463 166 290 222 077 Construction 982 179 710 628 738 028 670 393 Services 9 247 234 9 216 872 10 039 646 10 665 107 Moholesale and retail rade 4 380 418 4 106 181 4 505 698 5 004 470 Hotels and restaurants 433 580 525 256 607 503 694 277 Transport, storage, communication 1923 478 2 015 038 2 158 480 2 349 920 Finance and nestaurants 433 580 525 256 607 503 694 277 Real estate, renting and business activities 597 273 613 653 630 481 647 772 Public administration 375 386 379 0805 390	Fishing 301 585 294 808 317 875 375 205 388 335 Industry 2 356 965 2 410 043 2 495 291 2 473 405 2 543 615 Manufacturing 973 364 1144 065 1191 178 1 237 530 1 135 066 Electricity, gas and water supply 134 484 160 463 166 290 222 077 233 653 Construction 982 179 710 628 738 028 670 393 729 145 Services 9 247 234 9 216 872 10 039 646 10 655 107 10 574 338 Molesale and retail rade 4 380 418 4 106 181 4 505 698 5 004 470 4 689 889 Hotels and restaurants 438 580 525 256 607 503 694 277 714 395 Grande and restaurants 438 580 597 273 613 653 630 481 647 772 665 537 Colic administration 376 386 379 0805 390 970 282 475 278 481 Eduction 172 433 179 023 179 758 209 200 230 570 <th< td=""><td>Fishing 301 585 224 808 317 875 375 205 388 335 392 544 industry 2 355 965 2 410 043 2 495 291 2 473 405 2 543 615 2 576 220 Mining and quarrying 266 938 394 886 399 794 343 405 445 751 499 648 Manufacturing 973 364 1144 065 1191 178 1237 530 1135 066 1086 555 Electricity, gas and valer supply 134 484 160 483 166 290 222 077 233 653 238 998 Construction 992 179 710 628 738 028 670 393 729 145 751 019 Services 9 247 234 9 216 872 10 039 646 10 655 107 10 574 338 11 284 588 Vibricesale and retail 430 018 4 106 181 4 505 698 5 004 470 4 689 899 6 683 016 Instrance 1105 022 11 40 278 2 156 480 2 349 920 2 263 207 2 445 223 Instrance 11 05 022 11 40 278 1 256 078 168 777 6 655 57</td><td>Fishing 301 585 294 808 317 875 375 205 388 335 392 544 399 933 Industry 2 356 965 2 410 043 2 495 291 2 473 405 2 443 615 2 576 220 2 698 523 Industry 2 66 393 394 886 399 794 343 405 445 751 499 648 570 533 Industry 973 364 1144 065 1191 178 1237 530 1135 066 1096 655 1091 188 Electricity gas and relation 934 484 160 463 166 290 222 077 233 663 238 898 257 245 Construction 982 177 710 868 500 470 4 689 889 4 683 016 4 916 173 Holes and resturants 438 680 525 256 607 503 694 277 714 395 689 131 443 453 Encore and resturants 438 580 525 256 607 503 694 277 714 395 683 789 702 514 Holes and resturants 438 580 527 273 613 663 630 481 647 772 665 537 683 789 702 541</td><td>Februg 301 585 294 908 317 675 375 205 398 335 392 544 399 333 415 017 Industry 2 556 965 2 410 043 2 495 221 2 473 405 2 453 615 2 576 220 2 986 522 2 846 567 Industructuring 973 384 1144 065 1191 178 1237 530 1135 066 1081 188 1133 943 Bechrichy, gas and verter surply 194 444 160 463 166 200 2 220 077 2 328 669 2 767 424 2 224 2 38 669 2 77 5758 851 278 Services 9 247 234 9 216 872 10 039 646 10 655 107 10 574 338 11 284 588 11 587 352 12 167 494 Wholesela and retail and retail and retail and retain restaurants 4 380 416 4 106 181 4 505 658 5 004 470 4 689 899 4 683 016 4 616 173 4 865 75 Interport, storage, 1 923 472 2 015 038 2 158 480 2 349 920 2 285 207 2 72 344 4 36 35 179 017 Interport, storage, 1 105 022 1140 278 1 266 078 1182 705 1434 545</td></th<>	Fishing 301 585 224 808 317 875 375 205 388 335 392 544 industry 2 355 965 2 410 043 2 495 291 2 473 405 2 543 615 2 576 220 Mining and quarrying 266 938 394 886 399 794 343 405 445 751 499 648 Manufacturing 973 364 1144 065 1191 178 1237 530 1135 066 1086 555 Electricity, gas and valer supply 134 484 160 483 166 290 222 077 233 653 238 998 Construction 992 179 710 628 738 028 670 393 729 145 751 019 Services 9 247 234 9 216 872 10 039 646 10 655 107 10 574 338 11 284 588 Vibricesale and retail 430 018 4 106 181 4 505 698 5 004 470 4 689 899 6 683 016 Instrance 1105 022 11 40 278 2 156 480 2 349 920 2 263 207 2 445 223 Instrance 11 05 022 11 40 278 1 256 078 168 777 6 655 57	Fishing 301 585 294 808 317 875 375 205 388 335 392 544 399 933 Industry 2 356 965 2 410 043 2 495 291 2 473 405 2 443 615 2 576 220 2 698 523 Industry 2 66 393 394 886 399 794 343 405 445 751 499 648 570 533 Industry 973 364 1144 065 1191 178 1237 530 1135 066 1096 655 1091 188 Electricity gas and relation 934 484 160 463 166 290 222 077 233 663 238 898 257 245 Construction 982 177 710 868 500 470 4 689 889 4 683 016 4 916 173 Holes and resturants 438 680 525 256 607 503 694 277 714 395 689 131 443 453 Encore and resturants 438 580 525 256 607 503 694 277 714 395 683 789 702 514 Holes and resturants 438 580 527 273 613 663 630 481 647 772 665 537 683 789 702 541	Februg 301 585 294 908 317 675 375 205 398 335 392 544 399 333 415 017 Industry 2 556 965 2 410 043 2 495 221 2 473 405 2 453 615 2 576 220 2 986 522 2 846 567 Industructuring 973 384 1144 065 1191 178 1237 530 1135 066 1081 188 1133 943 Bechrichy, gas and verter surply 194 444 160 463 166 200 2 220 077 2 328 669 2 767 424 2 224 2 38 669 2 77 5758 851 278 Services 9 247 234 9 216 872 10 039 646 10 655 107 10 574 338 11 284 588 11 587 352 12 167 494 Wholesela and retail and retail and retail and retain restaurants 4 380 416 4 106 181 4 505 658 5 004 470 4 689 899 4 683 016 4 616 173 4 865 75 Interport, storage, 1 923 472 2 015 038 2 158 480 2 349 920 2 285 207 2 72 344 4 36 35 179 017 Interport, storage, 1 105 022 1140 278 1 266 078 1182 705 1434 545

Table 2. Gross Domestic Product by Kind of Activity at Current Prices (in '000GMD)

		2004	2005	2006	2007	2008	2009	2010	2011	2012
ISIC V3	Gross Domestic Product (GDP)	17 380 980	17 836 042	18 384 961	19 870 635	21 432 735	23 997 006	26 662 542	26 640 757	29 321 563
	Agriculture	4 666 573	4 827 471	4 010 874	4 065 892	5 400 875	6 291 713	7 719 491	5 941 555	6 523 230
AA	Crops	2 820 497	2 952 186	2 004 211	1 703 464	2 904 518	3 755 007	5 000 241	3 036 319	3 434 39
AC	Livestock	1 439 041	1 464 112	1 570 340	1 848 072	1 952 007	1 973 037	2 126 772	2 262 623	2 415 55
AD	Forestry	105 450	110 575	112 705	113 745	115 349	113 735	122 340	126 585	130 440
В	Fishing	301 585	300 597	323 618	400 611	429 002	449 933	470 138	516 027	542 83
	Industry	2 356 965	2 511 753	2 670 679	2 720 319	2 890 808	3 007 207	3 287 119	3 713 822	4 232 68
С	Mining and quarrying	266 938	418 114	446 829	393 906	524 413	602 516	704 775	791 926	896 53
D	Manufacturing	973 364	1 185 143	1 258 974	1 326 770	1 240 984	1 195 067	1 259 840	1 459 762	1 670 759
E	Electricity, gas and water supply	134 484	175 425	187 889	255 779	280 634	299 477	330 536	331 243	334 897
F	Construction	982 179	733 071	776 987	743 863	844 777	910 146	991 968	1 130 891	1 330 498
	Services	9 247 234	9 529 759	10 531 201	11 606 604	11 910 467	13 188 369	14 154 815	15 549 409	17 046 544
G	Wholesale and retail trade	4 380 418	4 220 688	4 726 589	5 531 683	5 414 318	5 652 996	6 105 834	6 457 835	7 014 47
Н	Hotels and restaurants	438 580	551 039	630 960	740 066	797 788	806 835	552 707	696 035	762 22
l	Transport, storage, communication	1 923 478	2 111 670	2 249 114	2 462 564	2 409 894	2 652 557	3 114 304	3 463 856	3 997 36
J	Finance and Insurance	1 105 022	1 176 289	1 322 393	1 322 001	1 662 087	2 220 828	2 327 208	2 794 559	3 038 01
К	Real estate, renting and business activities	597 273	633 614	693 530	735 027	765 234	812 820	845 475	873 487	897 53
L	Public administration	376 386	391 051	411 611	313 356	322 653	440 349	526 406	564 893	607 53
М	Education	172 493	184 637	200 949	212 868	234 896	249 105	276 429	297 059	320 71
Ν	Health and social work	170 423	174 232	206 102	205 678	207 263	253 027	282 633	293 403	294 60
0	Other community, social and personal services	83 161	86 540	89 954	93 363	96 334	99 853	103 818	108 282	114 09
	Adjustments	1 110 209	967 060	1 172 208	1 1477 820	1 230 585	1 509 717	1 501 717	1 435 971	1 519 10
	Less: FISIM	-516 161	-600 005	-683 860	-676 372	-748 942	-1 017 055	-847 798	-1 057 562	-1 125 85
	Plus: Taxes <i>less</i> subsidies on products	1 626 370	1 567 065	1 856 068	2 154 192	1 979 527	2 526 772	2 348 915	2 493 533	2 644 95
	Memorandum Items									
	GDP at basic price	15 754 610	16 268 978	16 528 894	17 716 443	19 453 208	21 470 234	24 313 627	24 147 224	26 676 61
	Population estimates	1 397 997	1 436 336	1 475 726	1 516 197	1 557 778	1 600 499	1 644 391	1 689 487	1 735 82
	GDP per Capita (GMD)	12 433	12 418	12 458	13 106	13 759	14 993	16 214	15 769	16 89
	GDP per Capita (USD)	415	435	444	532	616	563	579	532	54
	Exchange rate (1USD to GMD) annual average	29.98	28.53	28.07	24.65	22.35	26.64	28.01	29.64	31.05

Table 3. Sectors' contribution to Nominal GDP

		2004	2005	2006	2007	2008	2009	2010	2011	2012
	Gross Domestic Product (GDP)	100%	100%	100%	100%	100%	100%	100%	100%	100%
	Agriculture	27%	27%	22%	20%	25%	26%	29%	22%	22%
AA	Crops	16.2%	16.6%	10.9%	8.6%	13.6%	15.6%	18.8%	11.4%	11.7%
AC	Livestock	8.3%	8.2%	8.5%	9.3%	9.1%	8.2%	8.0%	8.5%	8.2%
AD	Forestry	0.6%	0.6%	0.6%	0.6%	0.5%	0.5%	0.5%	0.5%	0.4%
В	Fishing	1.7%	1.7%	1.8%	2.0%	2.0%	1.9%	1.8%	1.9%	1.9%
	Industry	14%	14%	15%	14%	13%	13%	12%	14%	14%
С	Mining and quarrying	1.5%	2.3%	2.4%	2.0%	2.4%	2.5%	2.6%	3.0%	3.1%
D	Manufacturing	5.6%	6.6%	6.8%	6.7%	5.8%	5.0%	4.7%	5.5%	5.7%
Е	Electricity, gas and water supply	0.8%	1.0%	1.0%	1.3%	1.3%	1.2%	1.2%	1.2%	1.1%
F	Construction	5.7%	4.1%	4.2%	3.7%	3.9%	3.8%	3.7%	4.2%	4.5%
	Services	53%	53%	57%	58%	56%	55%	53%	58%	58%
G	Wholesale and retail trade	25.2%	23.7%	25.7%	27.8%	25.3%	23.6%	22.9%	24.2%	23.9%
Н	Hotels and restaurants	2.5%	3.1%	3.4%	3.7%	3.7%	3.4%	2.1%	2.6%	2.6%
I	Transport, storage, communication	11.1%	11.8%	12.2%	12.4%	11.2%	11.1%	11.7%	13.0%	13.6%
J	Financial intermediation	6.4%	6.6%	7.2%	6.6%	7.8%	9.3%	8.8%	10.5%	10.4%
K	Real estate, renting and business activities	3.4%	3.6%	3.8%	3.7%	3.6%	3.4%	3.2%	3.3%	3.1%
L	Public administration	2.2%	2.2%	2.2%	1.6%	1.5%	1.8%	2.0%	2.1%	2.1%
М	Education	1.0%	1.0%	1.1%	1.1%	1.1%	1.0%	1.0%	1.1%	1.1%
Ν	Health and social work	1.0%	1.0%	1.1%	1.0%	1.0%	1.1%	1.1%	1.1%	1.0%
0	Other community, social and personal services	0.5%	0.5%	0.5%	0.5%	0.4%	0.4%	0.4%	0.4%	0.4%
	Adjustments	6%	5%	6%	7%	6%	6%	6%	5%	5%
	Less: FISIM	-3.0%	-3.4%	-3.7%	-3.4%	-3.5%	-4.2%	-3.2%	-4.0%	-3.8%
	Plus: Taxes less subsidies on products	9.4%	8.8%	10.1%	10.8%	9.2%	10.5%	8.8%	9.4%	9.0%

Table 4. Real GDP Growth Rates

		2005	2006	2007	2008	2009	2010	2011	2012
	Gross Domestic Product (GDP)	0.9%	1.1%	3.6%	5.7%	6.4%	6.5%	-4.3%	6.1%
	Agriculture	-2.3%	-14.6%	-1.8%	26.0%	11.7%	11.2%	-24.26%	6.0%
AA	Crops	-4.1%	-26.3%	-15.2%	55.2%	24.4%	15.7%	-40.4%	8.5%
AC	Livestock	0.9%	1.4%	12.2%	2.9%	-4.6%	5.0%	3.4%	3.8%
AD	Forestry	3.0%	3.0%	-4.0%	0.1%	3.0%	3.5%	3.1%	3.4%
В	Fishing	-2.2%	7.8%	18.0%	3.5%	1.1%	1.7%	3.9%	3.4%
	Industry	2.3%	3.5%	-0.9%	2.8%	1.3%	4.7%	5.5%	6.4%
С	Mining and quarrying	47.9%	1.2%	-14.1%	29.8%	12.1%	14.2%	7.6%	9.0%
D	Manufacturing	17.5%	4.1%	3.9%	-8.3%	-4.3%	0.4%	3.9%	2.5%
Е	Electricity, gas and water supply	19.3%	3.6%	33.5%	5.2%	2.2%	7.7%	-3.9%	-4.1%
F	Construction	-27.6%	3.9%	-9.2%	8.8%	3.0%	3.8%	9.2%	12.7%
	Services	-0.3%	8.9%	6.2%	-0.9%	6.7%	2.7%	5.0%	5.8%
G	Wholesale and retail trade	-6.3%	9.7%	11.1%	-6.3%	-0.1%	2.8%	1.0%	4.5%
Н	Hotels and restaurants	19.8%	15.7%	14.3%	2.9%	-3.5%	-35.7%	16.8%	4.0%
I	Transport, storage, communication	4.8%	7.1%	8.9%	-3.7%	8.0%	11.4%	5.5%	11.1%
J	Financial intermediation	3.2%	10.2%	-5.8%	21.3%	27.8%	0.6%	13.6%	4.3%
K	Real estate, renting and business activities	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%
L	Public administration	0.7%	3.1%	-27.8%	-1.4%	30.5%	13.8%	2.4%	3.2%
М	Education	3.8%	10.4%	5.9%	10.2%	5.4%	10.5%	4.7%	7.0%
Ν	Health and social work	1.5%	18.6%	-0.5%	0.5%	21.2%	11.6%	3.7%	0.1%
0	Other community, social and personal services	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%	2.7%
	Adjustments	-7.3%	-4.8%	10.1%	5.6%	-6.8%	28.0%	-15.8%	8.9%
	Less: FISIM	12.7%	11.7%	-6.2%	6.0%	29.9%	-20.6%	19.0%	2.1%
	Plus: Taxes less subsidies on products	-0.9%	1.1%	3.6%	5.7%	6.4%	6.5%	-4.3%	6.1%

PART B: - EXPENDITURE

The expenditure approach aims to measure GDP (at market prices) by aggregating **final consumption expenditures** (by households, NGOs and government), **capital formation, and exports less imports of goods and (non-factor) services**.

The 2004 economic census and the integrated household survey provided the first opportunity for independently compiling GDP using the expenditure approach.

Annual estimates for all the expenditure components are therefore available for the period 2004 and 2010 when household surveys were conducted. For other years, the final consumption expenditure of households could only be obtained as a residual or balancing item; in other words, estimates for the other items of expenditure (government final consumption expenditure, capital formation and net exports) are summed and then subtracted from total GDP at market prices, the residual/balancing item is thus estimated to be the final consumption expenditure by households.

The best source of information to prepare regular annual series of GDP using the expenditure approach use household expenditure surveys such as the Integrated Household Survey (IHS) which were conducted in 2003/2004 and in 2010. In the absence of yearly household survey expenditure data, the years between 2005-2009 estimates of household final consumption were derived as residuals.

For 2004, the difference in the two approaches is the statistical discrepancy which was estimated at 7.6 per cent of GDP by the production approach. Figures on household consumption expenditure for 2004 were based largely on the 2003/2004 Integrated Household Survey (IHS) and for the period 2005-2009 household final consumption was calculated as a residual.

For 2010, household consumption expenditure was derived from the 2010 IHS and the statistical discrepancy between the Production and Expenditure approach was estimated at 0.6 per cent at current market prices and 0.3 per cent at 2004 constant prices. The 2011 and 2012 Household Final Consumption expenditure were derived as residual.

Tables 5 and 6 below presents the main aggregate for GDP derived using the expenditure method; the yearly contribution of four expenditure groups to GDP in both nominal and real terms for the period 2004 to 2012.

In 2012, total final consumption expenditure accounted for 91.1 per cent of GDP, followed by gross capital formation which contributes 23.4 percent. However, net exports show a negative contribution of 14.5 per cent over the period.

Of the total final consumption expenditure, private and public spending contributed 83.6 per cent and 7.5 respectively. Information on Changes in Inventories was available **only for the benchmark year 2004**. Of the total capital formation, expenditure on durable capital goods accounted for 16.6 per cent whilst construction contributes 6.7 per cent. Of the net exports, exports accounted for 12.9 per cent whilst services accounted for 8.2 percent and imports contributed a negative 35.6 per cent respectively.

Table 5. Expenditure on GDP at Current prices (in '000 GMD)

	2004	2005	2006	2007	2008	2009	2010	2011	2012
Gross Domestic Product (GDP)	17,380,980	17,836,042	18,384,961	19,870,635	21,432,735	23,997,006	26,662,542	26,640,757	29,321,563
Total final consumption expenditure	15,887,184	17,721,445	18,712,536	19,458,287	20,790,287	22,086,209	25,708,309	23,491,986	26,714,997
Government	1,404,099	1,261,457	1,164,024	1,439,565	2,085,586	2,510,573	2,676,334	2,694,307	2,201,227
Private	13,857,758	16,459,988	17,548,512	18,018,722	18,704,701	19,575,635	23,031,975	20,797,679	24,513,769
*Changes in Stock	625,327								
Gross capital formation	5,120,816	5,254,400	5,643,314	5,843,590	5,723,239	6,421,084	4,902,570	6,755,272	6,847,832
Gross Fixed Capital Formation									
Construction	1,455,252	1,086,159	1,151,228	1,102,150	1,251,670	1,348,524	1,469,756	1,675,593	1,971,342
Durable capital goods	3,665,564	4,168,241	4,492,086	4,741,440	4,471,569	5,072,560	3,432,813	5,079,680	4,876,490
Resource balance	-4,941,181	-5,139,803	-5,970,888	-5,431,242	-5,080,792	-4,510,287	-4,120,047	-3,606,501	-4,241,266
Exports of Goods (FOB)	342,419	211,797	321,750	332,770	300,556	1,847,179	1,184,891	2,789,559	3,793,947
Imports of goods (FOB)	-6,089,190	-6,361,120	-6,236,630	-6,809,170	-6,094,847	-6,928,519	-6,890,280	-8,636,000	-10,450,508
Non-factor Services Net	805,590	1,009,520	-56,008	1,045,158	713,499	571,054	1,585,342	2,239,940	2,415,295
Total GDP by									
Expenditure	16,066,819	17,836,042	18,384,961	19,870,635	21,432,735	23,997,006	26,490,832	26,640,757	29,321,563
Statistical Discrepancy	1,314,161						171,710		
	7.6%						0.64%		

Source: Gambia Bureau of Statistics

*note: changes in stock for 2005 and subsequent years are included in private consumption as a residual

Table 6. Expenditure on GDP at 2004 Constant prices (in'000 GMD)

	2004	2005	2006	2007	2008	2009	2010	2011	2012
						-			
Gross Domestic Product (GDP)	17,380,980	17,217,307	17,410,847	18,043,039	19,077,743	20,308,199	21,633,235	20,696,801	21,958,228
Total final consumption expenditure	15,887,184	17,067,765	17,744,298	17,718,367	18,550,104	18,714,418	20,913,154	18,270,448	20,010,992
Government	1,404,099	1,222,839	1,105,651	1,297,698	1,800,067	2,072,285	2,102,982	2,020,211	1,583,144
Private	13,857,758	15,844,927	16,638,648	16,420,668	16,750,037	16,642,133	18,810,171	16,250,237	18,427,848
*Changes in Stock	625,327								
Gross capital formation	5,120,816	5,007,923	5,430,150	5,445,149	5,090,262	5,498,641	3,861,910	5,154,810	4,977,593
Gross Fixed Capital Formation									
Construction	1,455,252	1,052,907	1,093,504	993,292	1,080,343	1,112,753	1,155,038	1,261,301	1,421,486
Durable capital goods	3,665,564	3,955,015	4,336,646	4,451,856	4,009,919	4,385,888	2,706,872	3,893,509	3,556,107
Resource balance	-4,941,181	-4,858,381	-5,763,601	-5,120,476	-4,562,623	-3,904,860	-3,201,078	-2,728,457	-3,030,357
Exports of Goods (FOB)	200,963	310,616	312,446	269,526	1,597,127	934,321	2,138,161	2,766,679	200,963
Imports of goods (FOB)	-6,035,718	-6,020,824	-6,393,300	- 5,465,607	- 5,990,607	- 5,433,184	- 6,619,383	-7,620,875	-6,035,718
Non-factor Services Net	976,375	-53,394	960,378	633,458	488,620	1,297,786	1,752,765	1,823,839	976,375
Total GDP by Expenditure	16,066,819	17,217,307	17,410,847	18,043,039	19,077,743	20,308,199	21,573,985	20,696,801	21,958,228
Statistical Discrepancy	1,314,161						59,249		
	7.6%						0.3%		

Source: Gambia Bureau of Statistics

*note: changes in stock for 2005 and subsequent years is included in private consumption as a residual

CONTACT

The Gambia Bureau of Statistics (GBOS) Kanifing Institutional Layout P.O.Box 3504 Serekunda Tel. (220) 439 6881 Fax. (220) 437 7848 Web site: <u>www.gbos.gov.gm</u>