



The Republic of South Sudan
National Bureau of Statistics

June 06, 2016

Release of South Sudan Gross Domestic Product (GDP) Estimates for 2015

The National Bureau of Statistics (NBS) is the official statistical agency of the Government of the Republic of South Sudan. It is mandated to collect, analyse and disseminate all official economic, social, demographic and other statistics. It has been preparing National Accounts and publishing the Gross National Product of South Sudan since it attained independence in 2011. This year, it has prepared GDP estimates for the calendar year 2015.

Both Nominal and Real South Sudan GDP figures have been produced for 2015

GDP measures the value of all final goods and services produced in a country over a given period. **Nominal GDP is measured at current prices.**

Real GDP is measured at constant prices, and can therefore be used to calculate economic growth rates over time.

Nominal Gross Domestic Product (GDP) of South Sudan in 2015 was **53,843.8 billion South Sudanese Pounds.**

Real GDP (2009 prices) for 2015 was 23,007.4 billion South Sudanese pounds.

GDP growth rates over the past 7 years.

Table 1 shows the GDP annual growth rates of GDP for the period 2008 to 2015.

Table 1: GDP Growth Rates

Year	Growth rate of GDP (%)
2008	
2009	5.0
2010	5.5
2011	-4.6
2012	-46.1
2013	13.1
2014	15.9
2015	2.0

The detailed estimates for 2015 are shown in the summary table 2, below.

As is the practice, detailed GDP estimates have been uploaded on the Bureau's website www.ssnbs.org and will be published in the NBS Statistical Yearbook 2015.

Estimating GDP is on going

The estimates will be vital to the government in formulating monetary and fiscal policies of the Republic of South Sudan. They are also useful for South Sudan's partners and other users. These estimates have been agreed with the International Monetary Fund (IMF) and will be published in the World Economic Outlook – 2015.

Production of GDP and other national accounts aggregates is a continuing process for the NBS, and a number of milestones are expected to be achieving over the coming periods. In the course of next calendar year, the NBS will produce GDP by activity.

Gross National Income (GNI) for South Sudan, which shows total income received by residents of South Sudan, is calculated and the GNI estimates will be used in determining access to South Sudan's borrowing at concessional rates under the World Bank International Development Association (IDA) window. **Countries with GNI per capita \$1,005 or less in 2010 are classified by the World Bank as low income, and countries eligible for IDA are those with GNI per capita lower than \$1,175 in 2010.**

For more information, please contact:

David Chan Thiang

Director of Economic Statistics

National Bureau of Statistics

Tel: +211 955 213 923

E-mail: davidthiangc@gmail.com

Technical notes

What is GDP and what is GNI?

GDP measures the value of all final goods and services produced in a country over a given period. GNI is the primary income that accrues to institutional units as a consequence of their involvement in the process of production or ownership of assets that may be needed for purposes of production.

What method was used to calculate GDP?

The GDP estimates for 2008 to 2015 were produced using the expenditure method. This method shows the use of the available goods and services in a country, and can be summed up in the following equation:

$$\text{GDP} = \text{Household Consumption} + \text{Governmental Consumption} + \text{Investments} + \text{Export} - \text{Imports}$$

NBS in the course of this year will produce GDP figures using the production approach, which sums value-added of all industries.

GNI is calculated as follows:

$$\text{GNI} = \text{GDP} + \text{Net primary income}$$

Summary Table 2

Expenditure on the GDP								
Current Prices - Million SSP								
Expenditure category	2008	2009	2010	2011	2012	2013	2014	2015
Final consumption expenditures	16,686.3	17,495.5	20,938.0	27,479.2	37,918.7	39,632.9	42,195.2	60,266.3
Final consum exp, government	4,770.3	4,364.0	5,910.2	6,725.2	7,012.8	8,260.5	9,443.9	10,797.1
Final consum exp, households	10,436.2	11,050.9	12,028.5	18,080.5	27,059.0	26,465.7	29,152.3	45,189.5
Final consum exp, NPISH	1,479.8	2,080.6	2,999.4	2,673.5	3,846.9	4,906.6	3,599.0	4,279.7
Gross fixed capital formation	4,478.1	3,856.8	3,730.1	5,055.7	3,462.9	4,487.6	4,553.0	5,122.9
Changes in inventories	42.9	-386.9	10.2	7.4	16.6	18.5	76.7	103.7
Gross Domestic Expenditure	21,207.3	20,965.4	24,678.2	32,542.3	41,398.2	44,139.0	46,824.9	65,492.9
Exports of goods and services	21,472.1	17,040.2	22,269.7	35,207.9	3,095.8	11,458.3	16,501.5	9,837.4
of which: Oil	21,094.0	16,574.7	21,685.8	34,576.0	2,413.5	10,720.2	15,671.1	8,630.9
Imports of goods and services	10,158.9	9,753.5	10,697.5	14,466.6	13,835.3	15,200.4	15,945.1	21,486.6
Gross Domestic Product	32,520.5	28,252.2	36,250.5	53,283.6	30,658.8	40,396.9	47,381.2	53,843.8
Oil sector, contribution to GDP	19,549.6	14,792.1	20,000.1	32,658.2	2,328.1	10,165.2	14,955.9	7,738.7
Non-oil GDP	12,970.9	13,460.0	16,250.4	20,625.4	28,330.6	30,231.7	32,425.3	46,105.1
Oil sector: Contribution to and share of GDP								
	2008	2009	2010	2011	2012	2013	2014	2015
Contribution to GDP (per cent)	60.1	52.4	55.2	61.3	7.6	25.2	31.6	14.4
Oil exports, share of GDP (per cent)	64.9	58.7	59.8	64.9	7.9	26.5	33.1	16.0
Expenditure on the GDP								
Constant 2009 Prices - Million SSP								
Expenditure category	2008	2009	2010	2011	2012	2013	2014	2015
Final consumption expenditures	17,515.4	17,495.5	20,346.7	18,761.5	19,067.8	20,418.5	21,003.1	21,110.7
Final consum exp, government	4,920.2	4,364.0	5,578.6	4,709.8	4,390.5	5,047.9	5,531.8	5,970.8

Final consum exp, households	11,005.3	11,050.9	11,908.8	12,098.3	12,613.4	12,818.2	13,656.4	13,560.6
Final consum exp, NPISH	1,589.9	2,080.6	2,859.2	1,953.4	2,063.9	2,552.4	1,814.9	1,579.3
Gross fixed capital formation	4,879.6	3,856.8	3,636.1	3,900.5	1,873.0	2,523.8	2,396.4	1,974.2
Changes in inventories	42.8	-386.9	9.2	5.1	8.1	8.1	32.6	27.2
Gross domestic expenditure	22,437.8	20,965.4	23,992.0	22,667.1	20,948.9	22,950.5	23,432.0	23,112.0
Exports of goods and services	15,373.2	17,040.2	16,773.4	16,426.1	1,332.7	4,740.9	7,544.2	7,465.3
of which: Oil	14,963.5	16,574.7	16,172.2	15,943.4	971.7	4,363.1	7,131.1	7,032.9
Imports of goods and services	10,914.9	9,753.5	10,961.4	10,671.8	6,957.5	8,272.4	8,426.4	7,570.0
Gross Domestic Product	26,896.0	28,252.2	29,804.0	28,421.4	15,324.1	19,419.0	22,549.8	23,007.4
Oil sector, contribution to GDP	13,312.9	14,792.1	14,474.7	14,327.8	863.6	3,879.2	6,365.8	6,394.3
Non-oil GDP	13,583.1	13,460.0	15,329.3	14,093.6	14,460.6	15,539.8	16,184.0	16,613.1
Constant 2009 Prices, Annual Changes, Per Cent								
	2008	2009	2010	2011	2012	2013	2014	2015
Gross Domestic Product		5.0	5.5	-4.6	-46.1	26.7	16.1	2.0
Oil sector		11.1	-2.1	-1.0	-94.0	349.2	64.1	0.4
Non-oil GDP		-0.9	13.9	-8.1	2.6	7.5	4.1	2.7
Contribution to growth								
	2008	2009	2010	2011	2012	2013	2014	2015
Gross Domestic Product		5.0	5.5	-4.6	-46.1	26.7	16.1	2.0
Oil sector		5.5	-1.1	-0.5	-47.4	19.7	12.8	0.1
Non-oil GDP		-0.5	6.6	-4.1	1.3	7.0	3.3	1.9

Main National Accounts Aggregates								
Item	2008	2009	2010	2011	2012	2013	2014	2015
Current prices								
Million SSP								
Gross domestic product	32,520	28,252	36,250	53,284	30,659	40,397	47,381	53,844
Non-oil GDP	12,971	13,460	16,250	20,625	28,331	30,232	32,425	46,105
Property income, net, to the rest of the world	9,596	7,770	10,804	19,002	1,355	5,914	8,702	4,503
Gross national income	22,925	20,482	25,446	34,282	29,304	34,482	38,679	49,341
Per capita, SSP								
Gross Domestic Product	3,838	3,160	3,850	5,384	2,952	3,712	4,162	4,709
Non-oil GDP	1,531	1,505	1,726	2,084	2,728	2,778	2,848	4,033
Gross national income	2,706	2,291	2,703	3,464	2,821	3,169	3,398	4,316
Million USD								
Gross Domestic Product	15,550	12,231	15,728	18,831	10,393	13,694	16,061	14,940
Property income, net, to the rest of the world	4,588	3,364	4,688	6,715	459	2,005	2,950	1,249
Gross national income	10,962	8,867	11,040	12,116	9,934	11,689	13,112	13,690
Per capita, USD								
Gross Domestic Product	1,835	1,368	1,670	1,903	1,001	1,258	1,411	1,307
Non-oil GDP	732	652	749	736	925	942	966	1,119
Gross National Income	1,294	992	1,173	1,224	956	1,074	1,152	1,197
Constant 2009 prices								
Gross domestic product								
Million SSP	26,896	28,252	29,804	28,421	15,324	19,419	22,550	23,007
Annual changes, per cent		5.0	5.5	-4.6	-46.1	26.7	16.1	2.0

GDP per capita								
SSP	3,174	3,160	3,165	2,872	1,475	1,785	1,981	2,012
Annual changes, per cent		-0.5	0.2	-9.3	-48.6	20.9	11.0	1.6
Population	8,473,315	8,940,854	9,415,421	9,897,118	10,386,101	10,881,979	11,384,393	11,433,274
Economic activities, percentage change								
Industry	2008	2009	2010	2011	2012	2013	2014	2015
Million SSP								
Extraction of crude petroleum	13,313	14,792	14,475	14,328	864	3,879	6,366	6,394
Government activities	2,838	3,014	3,457	2,837	3,093	3,624	3,903	4,812
Percentage change								
Extraction of crude petroleum		11.1	-2.1	-1.0	-94.0	349.2	64.1	0.4
Government activities		6.2	14.7	-17.9	9.0	17.2	7.7	23.3