





# 2021 Somaliland GROSS DOMESTIC PRODUCT 2012–2021

#### Preface

Central Department of Statistics presents the preliminary Gross Domestic Product data for the period 2012 – 2021, compiled by the expenditure approach in current and constant 2017 prices, i.e. 2017 is the base year for estimation of real GDP. The national accounts data are used for economic and fiscal planning and for elaboration of development programmers for various sectors of the economy. Results from the national accounts are also used by foreign and domestic investors to evaluate the economic situation of the country and the opportunity for new investments. Department of Statistics in Ministry of Planning and National Development will continue to develop the production of national accounts which follows the international recommendations and will strive to publish figures of high quality in timely manner.

We are grateful to the various agencies, establishments and government institutions that made their data available as input to the estimates.

Many thanks go to:

1. Muna Abdi, Director of Somaliland Central Statistics Department, MP&ND.

2. Ahmed Ibrahim Ahmed, Head of National Accounts Unit.

3. Jan Redeby, Senior Consultant of National Accounts

### Somaliland GDP Report 2021

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## List of Acronyms

BEC	Broad Economic Indicators
CIF	Cost of Freight and Insurance
COICC	OP Classification of Individual Consumption According to Purpose
FOB	Free-On-Board
GDP	Gross Domestic Product
HFS	High Frequency Survey
ISIC	International Standard of Industrial Classification
PESS	Population Estimation Survey for Somalia
SLS	Somaliland Shillings
SNA	System of National Accounts
USD	United States Dollar

# 1. Key Findings

Somaliland's real GDP Increased by 9.1 percent in 2021. This is the highest growth over the last 10 years. The Main Positive Contributors to Growth were (GFCF) Increased 30%, Total Export of Livestock, Goods and Services Increased 22%, in Addition to that a half Recovery from COVID-19 shocks. Inflation Averaged 150.29 in 2021, Comparing to 2020 was 184.01. Exchange Rate Depreciated by 1.36% against the US dollar (USD).



The major macroeconomic aggregate within the System of National Accounts is Gross Domestic Product (GDP), which represents the results of production activities of all residential institutional units. GDP can be calculated by three approaches: production approach, expenditure approach, and income approach.

Somaliland's GDP in current prices, estimated by the expenditure approach, was 3,348 million USD in 2021, while GDP per capita amounted to 775 USD, compared to 697 USD in 2020.

GDP per capita measures the share of GDP each person would get if equally distributed among all residents in an economic territory. It is derived by dividing GDP by population.

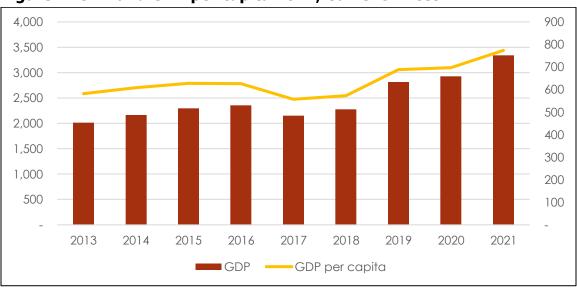


Figure 1: GDP and GDP per capita 2021, Current Prices

The growth of real GDP, in constant 2017 prices, was 24 percent from 2012 to 2021. Corresponding to an average annual growth rate of 2.4 percent. The decrease of GDP in 2020 by 3.1 percent was due to the impact of COVID 19. Export growth in 2021, was 28.4 percent and has contributed positively to Real GDP growth. All in all, fluctuations in

exports have a strong impact on the growth rate of GDP. Notice GDP decreased by 1.1 percent in 2017, also sharp decrease of exports, due to a substantial decrease in livestock exports.

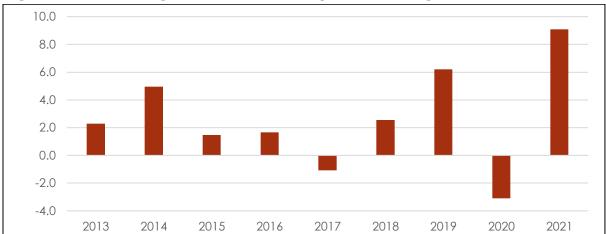
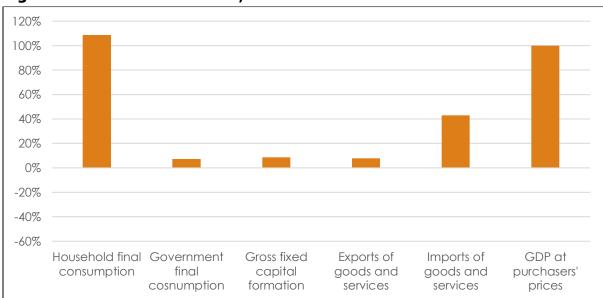


Figure 2: Real GDP growth 2013-2021, percent change

# 2. Components of GDP

The share of household final consumption expenditure in GDP was between 95 and 101 percent for the years 2012-2015 increasing to 105 percent in 2016 and 108 percent in 2021. The share of gross fixed capital formation increased from 8.5 percent in 2012 to 14.6 percent in 2020, and then increased up to 18.2, percent in 2021. The share of exports decreased from 21.4 to 8.7 percent from 2012 to 2021. Imports amounted to 43 percent of GDP in 2021, compared to 45.7 percent in 2020.

Figure 3: Shares of GDP 2021, Percent



#### 2.1 Household Final Consumption

Household final consumption expenditure amounted to 3,635 million USD in 2021. The volume growth of household final consumption expenditure from 2012 to 2021 was 52 percent. In 2020, food and beverages accounted for 62 percent of household consumption. The share of housing was 20 percent, while that of all other goods and services accounted 18 percent of the total.

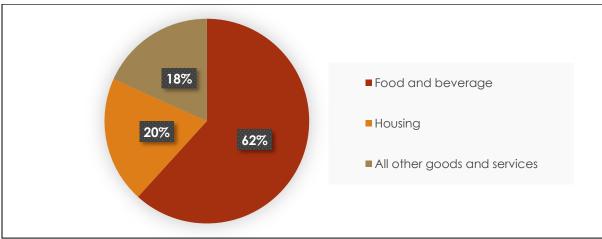


Figure 4: Household final consumption expenditure 2021

#### 2.2 Government Final Consumption

Government final consumption expenditure amounted to 247 million USD in 2021, with the central government accounting for 90 percent of the expenditure, compared to only 10 percent for local government. The volume increased rapidly from 2012 to 2021, at an average annual rate of 7.6 percent.

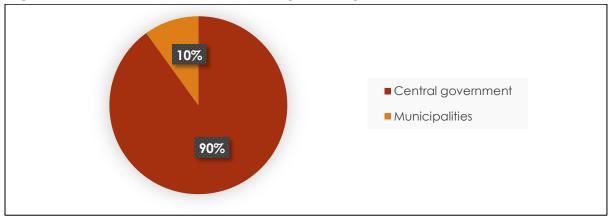
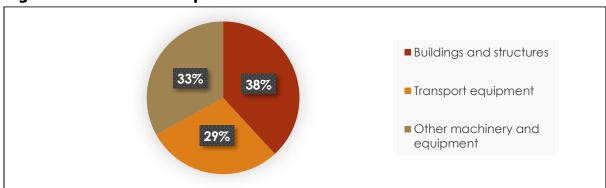


Figure 5: Government final consumption expenditure 2021

#### 2.3 Gross Fixed Capital Formation

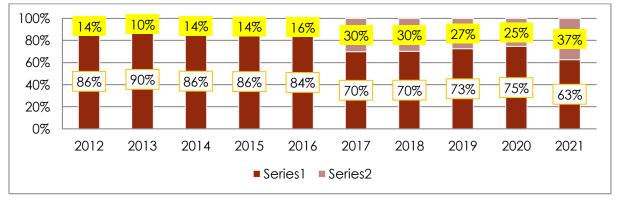
Gross fixed capital formation amounted to 610 million USD in 2021. The volume more than tripled from 2012 to 2021 (356 percent increase). 38 percent of gross fixed capital formation consisted of buildings and structures. The rest was made up of transport equipment (29 percent) and machinery and other equipment (29 percent).



#### Figure 6: Gross fixed capital formation 2021

#### 2.4 Exports of goods and services

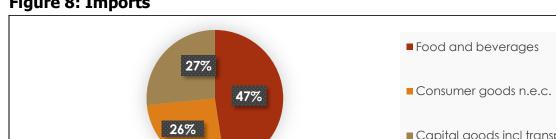
Export amounted to 292 million USD in 2020. The major export product is livestock, with a share of the total decreasing from 91 percent in 2012 to 63 percent in 2021. The volume decreased by 35 percent from 2012 to 2020, due to a decrease of exports of live animals following the ban imposed by Saudi Arabia and the 2015-2017 drought. Notable products exported aside from live animals include gold, gemstones, scrap metal, animal skins, fishing products, and frankincense.





#### 2.5 Imports of goods and services

Imports amounted to 1,436 million USD in 2020, with the volume increasing by 60 percent from 2012 to 2021. Consumer goods made up close to 73percent of imports with a share of food and beverages at 47 percent. The remaining 26 percent include capital goods, industrial supplies and fuels.



Capital goods incl transport equipment

## Figure 8: Imports

# Tables

Table 1: GDP by expenditure, current prices, million US Dollars

Expenditure items	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Household final consumption	1,755	1,949	2,067	2,325	2,475	2,421	2,579	3,135	3,378	3,635
Government final consumption	103	125	144	163	175	215	220	240	231	247
Gross fixed capital formation	156	193	238	283	328	373	438	512	426	610
Exports of goods and services	393	419	487	392	340	203	229	273	229	292
Minus: Imports of goods & services	574	671	768	864	961	1,058	1,189	1,347	1,337	1,436
GDP at purchasers' prices	1,834	2,014	2,168	2,298	2,356	2,154	2,278	2,813	2,927	3,348
GDP per capita, US Dollars	544	582	609	628	626	557	573	688	697	775
GDP, purchasers' prices, billion SLS	11,752	13,645	15,144	17,167	17,632	19,769	23,079	24,584	25,270	28,509
GDP per capita, Somaliland Shilling	3,448	3,940	4,254	4,690	4,686	5,111	5,804	6,014	6,014	6,600
Exchange rate	6,409	6,774	6,985	7,471	7,485	9,177	10,133	8,739	8,634	8,516

#### Table 2: GDP by expenditure, current prices, percentage share

Expenditure items	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Household final consumption	95.7	96.7	95.3	101.2	105.1	112.4	113.2	111.4	115.4	108.6
Government final consumption	5.6	6.2	6.7	7.1	7.4	10.0	9.7	8.5	7.9	7.4
Gross fixed capital formation	8.5	9.6	11.0	12.3	13.9	17.3	19.3	18.2	14.6	18.2
Exports of goods and services	21.4	20.8	22.5	17.0	14.4	9.4	10.1	9.7	7.8	8.7
Minus: Imports of goods & services	31.3	33.3	35.4	37.6	40.8	49.1	52.2	47.9	45.7	42.9
GDP at purchasers' prices	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0

#### Table 3: GDP by expenditure, constant prices, million US Dollars

Expenditure items	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021
Household final consumption	1,957	2,046	2,134	2,220	2,279	2,421	2,533	2,534	2,514	2,565
Government final consumption	104	122	140	154	158	215	213	222	210	218
Gross fixed capital formation	159	190	232	289	337	373	432	509	422	550
Exports of goods and services	378	354	394	330	311	203	211	240	186	239
Minus: Imports of goods & services	632	701	790	851	907	1,058	1,179	1,159	1,058	1,088
GDP at purchasers' prices	1,966	2,011	2,111	2,142	2,177	2,154	2,209	2,346	2,274	2,483

#### Table 4: GDP by expenditure, constant prices, percent annual change

Expenditure items	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021

	Somaliland GDP Report 2021								
Household final consumption	4.6	4.3	4.0	2.6	6.3	4.6	0.1	-0.8	2.0
Government final consumption	17.3	14.6	9.8	2.4	36.4	-1.0	4.2	-5.5	4.0
Gross fixed capital formation	19.5	22.1	24.5	16.7	10.7	15.6	18.0	-17.1	30.3
Exports of goods and services	-6.3	11.3	-16.3	-5.7	-34.8	3.8	13.9	-22.5	28.6
Minus: Imports of goods & services	10.9	12.6	7.8	6.5	16.6	11.4	-1.7	-8.7	2.9
GDP at purchasers' prices	2.3	4.9	1.5	1.7	-1.1	2.5	6.2	-3.1	9.2

# Sources and methods

The estimates are based on imperfect and scarce source data combined with assumptions that are partly derived from the national accounts of other African countries. Therefore, the estimates should be seen as experimental meaning that they can be revised in the near future.

The following source data are used:

- The High Frequency Survey (HFS), Wave 2, collected data on household expenditure in February and March 2018 and provided data for benchmark estimates for 2017.
- Data on revenue and expenditure of the central government and data on revenue and expenditure of the municipalities.
- The Comtrade database is maintained by the UN Statistical Department and contains data on foreign trade reported by most countries in the world. Exports from Somalia can then be estimated as imports by its trading partners and imports by Somalia as exports from its trading partners. However, Comtrade doesn't specify Somaliland. Total imports for 2017, the base year, is based on Comtrade assuming that the share of Somaliland in roughly equal to its share of the population
- Data on imports and exports collected by the Customs Authority. Imports collected by Customs cover about 25 per cent of the estimated total imports. The structure in Customs data was applied to the total estimated as described above.
- The consumer price index (CPI) compiled by the Central Statistics Department
- The Population Estimation Survey for Somalia (PESS) provides population data for 2014. The annual population growth has been estimated at 2.8 percent.

An estimate of GDP for 2012 was compiled and published in 2014. GDP was estimated by the production approach and imports were derived as a residual. Two surveys were important data sources: a business survey and a household income and expenditure survey. The results are somewhat different as shown in Table 5.

	Million U	S Dollars	Percent of GDP		
Expenditure items	Previous	Current	Previous	Current	
Household final consumption expenditure	2,037	1,755	129.9	112.9	
Government final consumption expenditure	93	103	5.9	6.4	
Gross fixed capital formation	154	156	9.8	10.3	
Exports of goods and services	385	372	24.5	25.1	
of which: livestock & livestock products	351	338	22.4	23.1	
Minus: Imports of goods and services	1,100	574	70.1	54.6	

#### Table 5: GDP, comparison of estimates for 2012

Somaliland GDP Report 2021									
GDP at purchasers' prices	1,569	1,813	100.0	100.0					

The magnitude of GDP is roughly the same in the two estimates. The estimates of government consumption and exports are based on the same data sources while the estimates of gross fixed capital formation for 2012 were used as benchmarks in the current estimates. The household survey for 2012 resulted in a consumption estimate that is considerable larger compared the current estimate based on the High Frequency Survey. The difference in the two estimates of imports is roughly the same.

**Household final consumption expenditure:** An estimate for 2017 was derived from the HFS Wave 2: Annual consumption per capita was estimated for the strata included in the HFS. Total consumption was then calculated by multiplying by the relevant population. The level appeared low when compared with imports of consumer goods; close to all consumer goods except food are imported. The benchmark for 2017 (except food and beverages) was therefore adjusted on the basis of imports with additions for an adjustment of CIF/FOB (15 percent), customs duties (6 percent) and trade margins (50 percent). Six groups were calculated:

- a) Food and beverages. The benchmark for 2017 is moved with the population growth. CPI for food and beverages was used to reflate and derive a time series in constant prices. However, the increase of food consumption in 2020 is assumed to be lower than the population growth, due to the impact of covid-19
- b) Housing. The benchmark is moved with population growth and reflated by the relevant CPI to derive current prices.
- c) All other goods with specification of
  - Qat & tobacco, The benchmark for 2017 is moved with the trend of imports and reflated with the relevant CPI.
  - Non-durable goods. Same as d).
  - Durable goods. Same as d).
  - Services except housing. The benchmark is moved with population growth and reflated by the relevant CPI to derive current prices.

**Government final consumption expenditure:** Fiscal data (revenue and expenditure) are available for the central government. Final consumption by central government is based on these data. Data on income and expenditure are available for municipalities and are used to calculate final consumption by local government. The CPI is used as deflator to calculate constant prices.

**Gross fixed capital formation:** The previous estimates were taken as benchmarks for 2012. Current prices are then estimated by moving the benchmarks with: imports according to the Customs Authority of building materials and machinery and transport equipment. US export price indices are used as deflators.

**Exports:** *Live animals* are based on data collected by the Customs Authority. Data are collected on quantities and unit prices and, thus, the current and constant prices are estimated by multiplying quantities by unit prices, for each year regarding current prices, and for the base year regarding constant prices. Exports of *other goods* are also based on Customs data. The data are detailed for 2019 and 2020 and indicate a higher level. Therefore, the years 2012-18 were revised as explained above. Exports of services are based on the number of arriving non-residents with assumptions on their expenditure and length of stay. CPI is used as deflator both for other goods and services.

**Imports.** A benchmark is estimated on the basis of Comtrade at 30 percent of the total, roughly equal to Somaliland's share of the population. The value of imports includes the cost of freight and insurance (CIF) between the exporting country and Somalia and, therefore,15 percent were added to adjust for the valuation of exports, which records the value at the border (FOB) of the exporting country. The benchmark is moved with imports data compiled by the Somaliland Customs. Relevant CPI is used as deflator for consumer goods, while US export price indices are used for other goods.





