



# REPUBLIC OF SOUTH SUDAN

November 2020

## REQUEST FOR DISBURSEMENT UNDER THE RAPID CREDIT FACILITY—PRESS RELEASE; STAFF REPORT; STATEMENT BY THE EXECUTIVE DIRECTOR FOR THE REPUBLIC OF SOUTH SUDAN

In the context of the Request for Disbursement under the Rapid Credit Facility, the following documents have been released and are included in this package:

- A **Press Release** including a statement by the Chair of the Executive Board.
- The **Staff Report** prepared by a staff team of the IMF for the Executive Board's consideration on November 11, 2020, following discussions that ended on October 8, 2020, with the officials of the Republic of South Sudan on economic developments and policies underpinning the IMF arrangements under the RCF. Based on information available at the time of these discussions, the Staff Report was completed on October 27, 2020.
- A **Debt Sustainability Analysis** prepared by the Staffs of the IMF and the International Development Association (IDA).
- A **Staff Supplement** updating information on recent developments.
- A **Statement by the Executive Director** for the Republic of South Sudan

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## IMF Executive Board Approves US\$52.3 Million Disbursement to South Sudan to Address the COVID-19 Pandemic

### FOR IMMEDIATE RELEASE

- *The pandemic and oil price shock created severe economic disruption, leading to a sharp decline in South Sudan's growth and reversing some early gains from political stability.*
- *To address the urgent balance of payments needs, the IMF approved US\$52.3 million emergency assistance to South Sudan's under the Rapid Credit Facility. This is the first lending operation with South Sudan since it joined the Fund in 2012.*
- *The authorities are committed to transparency and accountability to ensure that the RCF resources are used appropriately.*

**Washington, DC – November 11, 2020:** The Executive Board of the International Monetary Fund (IMF) today approved a disbursement of SDR 36.9 million (about US\$52.3 million or 15 percent of its SDR quota) to South Sudan under the [Rapid Credit Facility \(RCF\)](#). This is the first Fund supported financial assistance provided to South Sudan since it joined the Fund in 2012.

The disbursement will help finance South Sudan's urgent balance of payments needs, contain the fiscal impact of the shock and will provide critical fiscal space to maintain poverty-reducing and growth-enhancing spending.

Prior to the COVID-19 pandemic, South Sudan had achieved significant progress due to improved political stability and an uptick in global oil prices. Economic growth rebounded, inflation declined, and the exchange rate stabilized. However, the pandemic and oil price shock created severe economic disruption, leading to deterioration in the fiscal and external balances, and a sharp decline in growth, reversing some early gains from political stability. South Sudan economy is projected to contract 3.6 percent in FY20/21, about 10 percentage points below the pre-pandemic baseline.

The authorities have committed to public financial management reforms, transparency and accountability to ensure that the RCF resources are used appropriately and for their intended purpose.

Following the Executive Board discussion, Mr. Mitsuhiro Furusawa, Deputy Managing Director and Acting Chair, issued the following statement:

"The COVID-19 pandemic has severely affected South Sudan and reversed early gains from political stability. The health and economic impact of the pandemic, coupled with the decline in oil prices, led to a collapse of revenues and have created urgent balance of payments and fiscal financing needs. The authorities' efforts to address the human and economic effects of the pandemic are appropriate and have helped limit its spread. Additional financing from the international community remains critical to close the external financing gap and ease the adjustment burden.

“The authorities are committed to pursuing macroeconomic stability by implementing fiscal consolidation, limiting the use of monetary financing of the deficit and containing reliance on non-concessional debt. They intend to safeguard poverty-reducing and growth-enhancing spending.

“The authorities are implementing public financial management reforms to enhance the budget process and improve governance. They have established a Public Financial Management Oversight Committee and are preparing a reform strategy. With technical assistance, they are strengthening budget and cash management systems. The authorities are committed to full transparency and accountability of crisis-related spending, including publishing information on procurement and ex-post audits.”

*More information*

IMF Lending Tracker (emergency financing request approved by the IMF Executive Board)

<https://www.imf.org/en/Topics/imf-and-covid19/COVID-Lending-Tracker>

IMF Executive Board calendar

<https://www.imf.org/external/NP/SEC/bc/eng/index.aspx>



# REPUBLIC OF SOUTH SUDAN

## REQUEST FOR DISBURSEMENT UNDER THE RAPID CREDIT FACILITY

October 27, 2020

### EXECUTIVE SUMMARY

**Context.** After five years of civil conflict, the warring parties came to a peace agreement in September 2018. Until the COVID-19 crisis broke out, improved political stability and an uptick in international oil prices led to significant progress, with a rebound in economic growth, a decline in inflation, and a stabilization of the exchange rate. The COVID-19 pandemic is severely disrupting South Sudan's economy, leading to a sharp decline in projected growth (-3.6 percent in FY20/21, about 10 percentage points below the pre-pandemic baseline) and a contraction of oil export proceeds—the main source of exports and fiscal revenue—which has given rise to urgent balance of payments needs and opened a large fiscal financing gap.

**Request for Fund support.** In the attached letter of intent, the authorities request financial support amounting to 15 percent of quota (SDR 36.9 million or about 1.2 percent of GDP) under the Rapid Credit Facility (RCF), to help meet the urgent balance of payments need arising from the pandemic and the collapse in oil prices. Oil revenue losses have narrowed fiscal space to an extreme, and disbursement under the RCF will help limit the extent of fiscal consolidation, which would otherwise lead to cuts to priority spending, given the restricted access of the country to external financing. The authorities have resolved their external arrears and both external and overall public debt are sustainable on a forward-looking basis. The capacity to repay the Fund is adequate. Disbursement under an RCF is appropriate, though delayed, considering the practical difficulties of holding comprehensive policy discussions with a fragile state in the current conditions. Staff supports the request.

**Macroeconomic policies.** The authorities took measures to control the spread of the virus, including travel restrictions, curfews, and quarantine. They have started much-needed reforms to enhance public financial management and improve the quality, accountability, and transparency of public spending. They are committed to ensure that pandemic-related spending is used for the intended purposes and to publish promptly regular audits of this spending. The authorities also expressed commitment to adhere to a fiscal path that maintains debt sustainability, while trying to preserve growth and provide for peacebuilding and social spending. The discontinuation of the special accounts scheme is a first step towards the gradual liberalization of the FX market.

**Approved By**  
**David Owen (AFR),**  
**Gavin Gray (SPR)**

An IMF team, consisting of Ms. Lahreche (Head), Jack, Koliadina, and Wiriadinata, and Messrs. Chany and Hobdari (all AFR), held discussions with Minister of Finance and Planning, Athian Ding Athian; Central Bank Governor, Gamal Abdalla Wani; and other senior government officials by teleconference during October 2–8, 2020. Mr. Garang (OED) participated in policy discussions. Executive Director Mahlinza and his alternates (all OED) and Ambassador Natana joined opening and closing meetings. Ms. Kiggundu and Nyankiye, and Messrs. Alfi and Morán (all AFR) contributed to the preparation of this report.

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## CONTEXT

**1. South Sudan (SSD) is an oil-dependent, low-income, post-conflict fragile state.** After gaining independence in 2011, the country fell into civil war from end-2013, until the Revitalized Agreement on the Resolution of Conflict in South Sudan (R-ARCSS) was signed in September 2018. About 40 percent of the population are either internally displaced or live as refugees in neighboring countries and more than half of the population (nearly 7 million people) require humanitarian assistance and are acutely food insecure. The health sector is extremely weak and largely reliant on the support of the donor community, and its capacity to absorb the shock of the pandemic is extremely limited. The poverty rate is estimated to be 88 percent. The country is heavily dependent on oil, which represents 97 percent of its exports, and 88 percent of the government's revenues.

**2. The implementation of the revitalized peace agreement has experienced delays but is progressing.** Following the revitalized peace agreement in 2018, a unity government was formed in February 2020, and the government has recently appointed state governors. The parties have now also agreed on power-sharing at the states level. However, the situation remains fragile, and marked with lingering political tensions and bouts of violence.

## POST COVID-19 ECONOMIC DEVELOPMENTS

**3. South Sudan entered the pandemic shock in a very vulnerable situation.** Improving prospects for lasting peace, rising global oil prices, and economic recovery had supported an expansion in oil production, leading to a pick-up in growth (3.4 percent in FY18/19 and 13.2 percent in FY19/20), inflation declined from 125 percent in FY17/18 to about 49 percent in FY18/19 and further to 35 percent in FY19/20.<sup>1</sup> Nonetheless, oil production remained significantly below its pre-civil war level, severely limiting the government's resources. Poor public financial management (PFM) had created a credibility gap with donors, resulting in aid being disbursed and implemented outside of government systems. Key PFM shortcomings include the lack of a credible macro-fiscal framework, inefficient cash management and the absence of a Treasury Single Account (TSA), poor governance structures (such as a weak public procurement system), chronic expenditure arrears, and inadequate fiscal reports and insufficient audits. Revenue shortfalls and cash rationing led to the accumulation of expenditure arrears, notably on salaries (between five and six months, or about 2 percent of GDP), and remaining financing needs were covered through expensive and sometimes non-transparent external borrowing arrangements. Low reserves levels and a depreciating exchange rate added to the vulnerabilities. The banking sector was weak and undercapitalized.

**4. The economic recovery, following the revitalized peace agreement, and a debt restructuring agreement reached in July 2020 brought debt to sustainability on a forward-looking basis.** A short-term trade facility provided by the Qatar National Bank (QNB) fell into arrears in 2015, and debt was assessed to be unsustainable, starting in 2016, reflecting mainly the

<sup>1</sup> The fiscal year in South Sudan runs from July to June.

sharp economic contraction from the civil war and high levels of fiscal spending. In July 2020, the authorities reached a debt-restructuring agreement with QNB, and as a result South Sudan is no longer in debt distress. Further, thanks to the economic recovery following the 2018 revitalized peace agreement and contingent on the authorities' macroeconomic policies outlined below (including prudent fiscal policy and greater reliance on more concessional external financing), the country's debt is assessed to be sustainable on a forward-looking basis, although currently in high risk of external and overall public debt distress (Annex I). The assessment is subject to risks due to the high level of uncertainty surrounding the pandemic and critically hinges on the authorities' commitments to adopt prudent monetary and fiscal policies, discontinue oil advances, and continue PFM reforms.

## A. Impact of the Pandemic

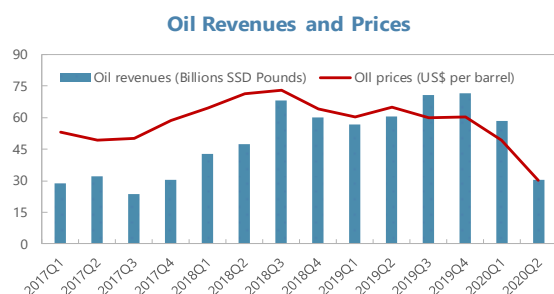
### 5. The authorities took early measures to contain the health impact of the pandemic.

Policy response to the COVID-19 health crisis was prompt, beginning even before the first positive case was recorded in the country on April 10. Since late February, the government took various precautionary measures, including international flight suspension, evening curfews, social distancing and quarantine periods for travelers arriving from virus-affected countries. Some restrictions—such as school closures—have been relaxed, carefully balancing the need to minimize the impact of restrictions on individuals and the economy with the concern to save lives and limit the virus spread given the country's weak healthcare capacity. As of October 20, the country recorded 2,847 positive cases and 55 deaths, and the risks remain high that COVID-19 might spread to the displaced persons' camps and settlements.

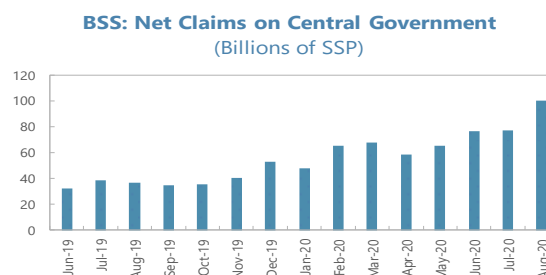
**6. South Sudan's economy is severely impacted by the sharp decline in the international price of oil—the mainstay of the economy—which is expected to affect the country well into FY20/21.** Significantly lower oil prices since March 2020, combined with the global slowdown in demand, have led to ongoing declines in South Sudan's oil production since the last quarter of FY19/20. Overall, oil production in FY20/21 is expected to decline by 6 percent relative to the previous year. Lower oil revenues and pandemic response measures, including travel restrictions, curfews, quarantine and social distancing, are reducing aggregate demand and, in turn, curtailing non-oil growth. As a result, overall growth for FY20/21 has been revised down to -3.6 percent, compared to a 6.6 percent pre-pandemic projection. Inflation is projected to remain high, at 35 percent, fueled by a combination of monetary financing, currency depreciation, and trade frictions related to border control; this, in turn, is expected to severely affect the large food-insecure population.

**Text Table 1. Republic of South Sudan: Impact of the Pandemic**

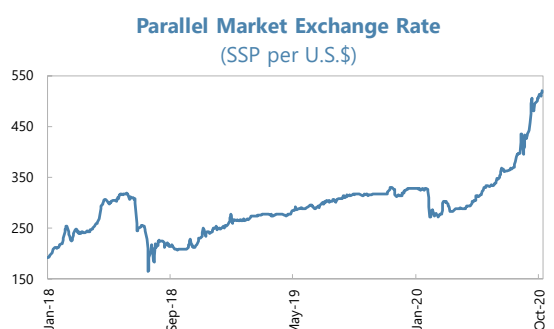
*Government revenues took a hit as oil prices declined*



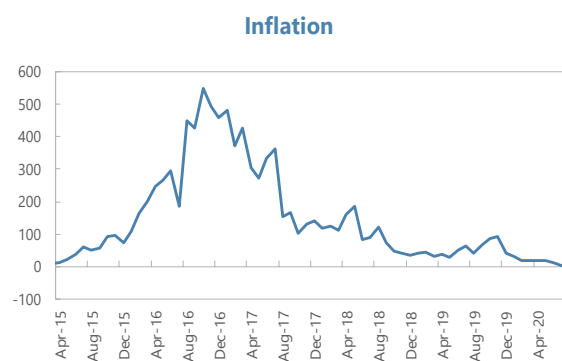
*The authorities relied on central bank financing to cover revenue shortfalls*



*The exchange rate depreciated sharply on the parallel market...*



*... increasing the risk of a rebound in inflation*



**7. An urgent balance of payments (BOP) need of US\$272 million, or 6.4 percent of GDP, is expected in FY20/21.** The combination of the terms of trade shock, lower oil export volumes, and heavy reliance of the country on imports for basic needs, including personal protective equipment, limit the space for rapid adjustment of the BOP. The protracted RCF negotiations resulted from the authorities' efforts to complete debt restructuring (as a pre-requisite for Fund financing since South Sudan's debt was in distress). In addition, the authorities benefited from initial technical assistance (TA) required to strengthen PFM systems and address some of the corruption and governance vulnerabilities.

**8. The authorities are approaching the donor community for additional assistance to close the estimated BOP gap (Text Table 2).** The proposed disbursement under the RCF (see ¶19 and ¶20 for the determination of access under the RCF) will cover about 19 percent of the estimated BOP gap and is expected to catalyze donor support. The World Bank has notably provided additional financing for FY20/21 through the existing Contingency Emergency Response Components program and the COVID-19 Fast Track Facility; a total of US\$20 million is estimated to be disbursed in FY20/21 due to the pandemic. Bilateral donors have so far pledged limited additional support for humanitarian relief in the context of COVID-19. Until measurable progress is achieved on PFM reforms, donor support is expected to remain relatively limited and continue to be disbursed through third parties, with minimal impact on the fiscal financing gap. The remaining



financing gap in FY20/21 is expected to be closed by a combination of additional donor contributions, further fiscal consolidation, and limited amounts of non-concessional financing.

**Text Table 2: Republic of South Sudan: Projected External Financing Requirements and Sources for FY20/21<sup>1</sup>**

	Pre shock		Post shock	
	USD million	% of GDP	USD million	% of GDP
<b>Current account</b>	380	6.3%	-191	-4.5%
Trade balance	141	2.3%	-268	-6.3%
Exports of goods and services	4,183	69.0%	2,534	59.6%
Exports of goods	4,061	67.0%	2,497	58.7%
of which: oil	3,943	65.1%	2,464	57.9%
Imports of goods and services	-4,635	-76.5%	-3,418	-80.4%
Imports of goods	-3,920	-64.7%	-2,765	-65.0%
of which: oil imports	-392	-6.5%	-245	-5.8%
of which: non-oil imports	-3,528	-58.2%	-2,520	-59.3%
Primary income balance	-357	-5.9%	-297	-7.0%
Secondary income balance	1,188	19.6%	990	23.3%
of which: grants	1,139	18.8%	1,139	26.8%
<b>Capital and financial accounts</b>	-40	-0.7%	-64	-1.5%
of which:				
Net foreign direct investments	70	1.2%	47	1.1%
Government net borrowing	-111	-1.8%	-111	-2.6%
Gross financing	130	2.2%	130	3.1%
of which: commercial borrowing	100	1.7%	100	2.4%
Principal payment	241	4.0%	241	5.7%
<b>Financing gap (excess of financing -)</b>	-339	-5.6%	272	6.4%
<b>Additional financing sources</b>	-339	-5.6%	72	1.7%
IMF (net)	0	0.0%	52	1.2%
Prospective RCF Disbursements	0	0.0%	52	1.2%
Repayments	0	0.0%	0	0.0%
World Bank (Prospective IDA grants) <sup>2</sup>	0	0.0%	20	0.5%
AfDB	0	0.0%	0	0.0%
Bilateral Donors	0	0.0%	0	0.0%
Reserve accumulation (increase -)	-339	-5.6%	0	0.0%
<b>Remaining financing gap</b>	0	0.0%	200	4.7%

Sources: South Sudanese authorities and IMF staff estimates and projections.

<sup>1</sup> The fiscal year runs from July to June.

<sup>2</sup> Not budget support and may not be fully disbursed in FY20/21.

## B. Medium-Term Outlook and Risks

**9. In the medium term, economic activity is expected to recover, supported by a rebound in the oil sector and peace dividends.** Oil production should increase on the back of recovering oil prices and continued progress in peacebuilding, combined with improved fiscal space as transfers to Sudan are phased out, which would lift non-oil growth. Overall growth is expected to be zero in FY21/22, about 5.5 percentage points lower than pre-pandemic estimates, and to gradually recover over the medium term. Nevertheless, real GDP is not expected to recover to its pre-pandemic level until 2025, reflecting the severity of the shock.

**10. Downside risks dominate.** Oil market developments are the key source of uncertainty around staff's assessment: lower oil prices would negatively affect oil revenues, weighing on the BOP and the fiscal deficit; limits to oil production related to the OPEC+ arrangements would also severely affect the country. Lower oil revenues would, in turn, further constrain public spending, which would result in deeper spending cuts and further downgrades on growth. In addition, risks to inflation have increased with the recent depreciation of the SSP in the parallel market. The risks are heightened by the low PFM capacity, notably the limited ability to raise non-oil resources, and the cash management practices, which could lead to the emergence of new arrears. Finally, despite recent progress in implementing the revitalized peace agreement, risks to political stability remain high. On the other hand, upside risks include faster economic recovery with agriculture production and post-war reconstruction potentially benefitting from the peace dividends earlier than staff expected.

## POLICY ISSUES AND DISCUSSIONS

*The main objective of the RCF disbursement is to provide emergency support to help the authorities face a large BOP gap driven by a sharp revenue shortfall. In a context where growth is already severely hit and poverty and food insecurity are widespread, it would be difficult to fully absorb the BOP gap through the compression of domestic demand. To respond to the crisis while maintaining debt sustainability, the authorities are committed to observe fiscal discipline and to reduce non-essential expenditure, while preserving wage payments and poverty-reducing spending. The authorities requested the use of the RCF disbursement for budget support (LOI ¶4). They are also committed to carry on the PFM reform agenda and plan to gradually unify the exchange rate. They see this ambitious reform program as critical to foster confidence in the economy and unlock access to much-needed concessional resources.*

### A. Fiscal Policy

**11. Fiscal policy in response to the pandemic will be a combination of spending reallocation and fiscal consolidation made necessary by the contraction in domestic revenue and the limited access of the country to concessional borrowing and grants.**

- Government revenues as a ratio to GDP in FY20/21 are estimated to decline by about 15 percent<sup>2</sup> relative to the pre-pandemic projections, following the decline in both oil prices and oil production. Combined with a significant reduction in available financing, this would contribute to a fiscal financing gap of about 4 percent of GDP (Text Table 3).
- The authorities have allocated US\$8 million (0.2 percent of GDP) to purchase medical equipment, repatriate South Sudanese students from abroad and provide food support to the most vulnerable in the population. Donors—including the World Bank, AfDB, UNICEF, WHO, WFP, and FAO—are contributing to efforts to mitigate the COVID-19 impact, through off-budget support.
- Fiscal consolidation, which is unavoidable even in FY20/21, given the large size of the external shock and limited access to financing, will aim at preserving peace and pro-growth expenditure. The composition of public spending incorporates a mechanical adjustment mechanism, as the Transitional Financial Arrangement (TFA) payments to Sudan (about 10 percent of GDP) and the transfers to oil producing states (about 1.5 percent of GDP) are indexed onto oil prices. Further fiscal consolidation will come from cuts to investment expenditures, which are expected to decline from 3.2 percent of GDP in FY19/20 to 2 percent of GDP for FY20/21. The immediate growth impact of such cuts will be contained given the large import content of investment projects. The payment of wages, which suffer regular delays and arrears, will be prioritized, notably as it is the main poverty-reducing instrument currently available to the authorities, in the absence of budget-funded transfer mechanisms.
- The IMF loan disbursement under the RCF is expected to close around 30 percent of the estimated fiscal financing gap. The authorities are expected to meet the remaining gap through donor support and limited non-concessional loans, at reasonable terms, given the country's high risk of debt distress (see below). A second RCF disbursement could be considered (possibly coupled with a Staff Monitored Program (SMP)) should further urgent BOP needs arise. Failing to secure additional financing would require painful further fiscal adjustment.

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<sup>2</sup> Government revenues of FY20/21 (in SSP/USD exchange rate terms) are expected to decline by about 40 percent relative to the pre-pandemic expectation.

**Text Table 3: Republic of South Sudan: Central Government Financial Operations, 2019/20–2020/21\***

	2019/20		2020/21			
	<i>in bn SSP</i>	<i>% of GDP</i>	<i>in bn SSP</i>		<i>% of GDP</i>	
	Estimates		Pre-shock	Post-shock	Pre-shock	Post-shock
<b>Revenue and Grants</b>	<b>233</b>	<b>29.7%</b>	<b>423</b>	<b>249</b>	<b>33.1%</b>	<b>27.8%</b>
Of which Oil revenue	201	25.7%	384	229	30.1%	25.5%
Non-oil tax revenue	32	4.1%	38	21	3.0%	2.3%
<b>Expenditure</b>	<b>289</b>	<b>36.9%</b>	<b>412</b>	<b>268</b>	<b>32.2%</b>	<b>29.9%</b>
Of which Current expenditure	264	33.8%	364	250	28.5%	27.9%
Capital expenditure	25	3.2%	30	17	2.3%	1.9%
<b>Overall balance</b>	<b>-56</b>	<b>-7.2%</b>	<b>11</b>	<b>-18</b>	<b>0.8%</b>	<b>-2.1%</b>
<b>Financing</b>	<b>58</b>	<b>7.4%</b>	<b>-11</b>	<b>-18</b>	<b>-0.9%</b>	<b>-2.1%</b>
External	26	3.3%	-11	-23	-0.9%	-2.6%
Domestic	33	4.2%	0	5	0.0%	0.5%
<b>Financing gap (+ = shortfall)</b>	<b>0</b>	<b>0.0%</b>	<b>0</b>	<b>36</b>	<b>0.0%</b>	<b>4.0%</b>
<b>Additional financing</b>	<b>0</b>	<b>0.0%</b>	<b>0</b>	<b>36</b>	<b>0.0%</b>	<b>4.0%</b>
Additional external financing	0	0.0%	0	36	0.0%	4.0%
IMF (prospective RCF disbursement)	0	0.0%	0	11	0.0%	1.2%
Unidentified additional financing	0	0.0%	0	25	0.0%	2.8%
Additional net domestic financing	0	0.0%	0	0	0.0%	0.0%
<i>Memorandum item</i>						
Nominal GDP	783		1,278	897		

Sources: South Sudanese authorities and IMF staff calculations.

\* The fiscal year runs from July to June.

**12. To ensure that debt is sustainable on a forward-looking basis, external and domestic borrowing will be curtailed.**

- The authorities are committed to a medium-term fiscal consolidation strategy and to continue avoiding oil advances. They have almost entirely paid back the residual oil advances contracted in the past from oil traders and have not relied on such short-term financing since May 2020. Under such commitments, even assuming some non-concessional borrowing to cover the financing gap, if concessional resources are not available, South Sudan's public debt would still be sustainable on a forward-looking basis. In the DSA, the financing gap in FY20/21 is assumed to be met by purchases under the RCF (around 30 percent of the fiscal gap, as discussed above) and non-concessional loans of 5-percent interest rate, 5-year maturity, and 1-year grace period.
- Domestic borrowing will be contained. Following the sharp decline in oil prices at the end of FY19/20, the Ministry of Finance relied heavily on its overdraft facility with the Bank of South Sudan (BSS), as revenues shrank sharply. Since then, the authorities partly repaid the overdraft, in line with their legal framework, but some net monetary financing of the deficit remained, which contributed to pressures on the exchange rate and the acceleration in inflation. Given the difficult macroeconomic conditions, some marginal monetary financing (0.6 percent of GDP) is expected in FY20/21, in addition to the on-lending of the prospective RCF disbursement from the central bank. However, the authorities have decided to

completely halt the monetary financing of the deficit and have suspended the practice of relying on the overdraft. In the future, they plan on gradually reducing the stock of net credit from the central bank.

**13. The authorities are committed to push ahead with the PFM reform agenda.** Weak PFM systems, as discussed in ¶13, are a major constraint to the effective implementation of fiscal policy and contribute to the credibility gap with the donor community. South Sudan's nascent PFM institutions, designed at the time of independence, were severely weakened during the civil conflict. Following the revitalized peace agreement, there has been progress in reestablishing some of the essential institutions (Box 1). The authorities received technical assistance from both the IMF and the World Bank and are committed to implementing the recommendations. In the short term, they plan to develop a PFM reform strategy; start implementing a TSA; recast their macro-fiscal framework tools to improve budgeting; and strengthen cash management practices to improve budget execution and the credibility of the budget plans.

#### Box 1. South Sudan's PFM Reform Program

Following the revitalized peace agreement, the authorities established two key PFM institutions:

- The *National Revenue Authority (NRA)* was established in 2018; the NRA is not fully operational yet, and its performance in raising domestic revenues is yet to be tested.
- The *PFM Oversight Committee (OC)*, together with technical committees and a secretariat, was established by Executive Order of the Minister of Finance and Planning in April 2020, and its terms of reference approved. The OC is chaired by the Minister of Finance and Planning and includes other Ministers, senior political figures, and participation from the donor community. Terms of reference have been approved and a list of ten priority reforms identified. The authorities have also defined the scope of the initial PFM reform strategy, which follow those listed in the R-ARCSS:
  - Implement a TSA, with technical assistance support;
  - Strengthen cash management—a cash management committee has been established and its terms of reference are being drafted;
  - Relocate Loan Committee to the Ministry of Finance and Planning (done);
  - Review, verify and clear all arrears;
  - Review and verify loans and contracts collateralized or guaranteed against crude oil;
  - Strengthen the Anti-Corruption Commission (ACC) and the National Audit Chamber;
  - Establish a Public Procurement and Asset Disposal Authority (PPADA);
  - Rollout electronic payroll using a biometric system; and
  - Strengthen the Fiscal and Financial Allocation Monitoring Commission (FFAMC).

They have also included two additional items that did not figure in the R-ARCSS:

- Strengthen the macro-fiscal framework (ongoing); and
- Strengthen the budget process and budget credibility (ongoing).

**14. The authorities have committed to take measures to ensure that financial assistance under the RCF is used transparently for growth and poverty reduction.** The RCF disbursement will be kept on a dedicated account at the BSS, and the funds will support the authorities' plans to prioritize health-related, poverty-reducing and growth-enhancing spending. All such pandemic-related spending will be recorded in the Integrated Financial Management Information System (IFMIS). The authorities will adhere to best practices in procuring and awarding contracts related to the pandemic, including publishing all procurement contracts and other related documentation on the Ministry of Finance's website along with the names of awarded companies and their beneficial ownership information; within three months after the contract signing. They will also publish the ex-post validation of delivery of the contracts within one year after the contract signing. Finally, the authorities will publish monthly reports on their pandemic-related spending, which will be audited by the Auditor General on a quarterly basis. The audit will provide lessons for strengthening expenditure control systems in the post-crisis period.

## B. Monetary, Financial, and Exchange Rate Policies

**15. The BSS loosened its policy stance.** In two successive signaling moves, it cut the central bank rate from 15 to 10 percent and the reserve requirement ratio from 20 to 10 percent. The BSS also suspended the recent regulation of higher minimum paid-up capital for commercial banks. Those measures are to be reassessed as needs arise.

**16. Staff and the authorities agreed that stabilizing the exchange rate and continuing to reduce inflation will require containing reserve money growth.** The authorities' commitment to immediately discontinue the practice of relying on overdrafts is critical in this regard. Going forward, the BSS will need to develop its monetary policy tools, to enhance its ability to manage liquidity.

**17. The BSS has discontinued the special accounts scheme, thereby lifting an important impediment to foreign exchange (FX) inflows into South Sudan.** The scheme, introduced in July 2017 in part to help build up its foreign asset reserve, required banks to surrender a share of their purchases of FX from "special accounts" (the bank accounts of all foreign diplomatic missions, international and non-governmental organizations, oil and mining companies, and internationally funded projects) to the BSS at the indicative rate. The surrender requirement, originally set at 75 percent, failed to bring much FX into the country and was eliminated effective August 19, 2020. A greater flexibility in the FX markets would be expected to support FX inflows into South Sudan, thereby rebalancing the exchange rate of the SSP in the parallel market. The parallel market—in which the premium now stands around 200 percent—reflects the distortions in the official market that hamper economic growth and maintains opportunities for rent-seeking.

## C. Corruption and Governance

**18. The authorities are making some progress in improving governance and reducing corruption vulnerabilities, which have contributed to the credibility gap with the international donor community.** They agree that oil and budget management have been complicated by oil

advances in recent years and have reiterated the decision to stop oil advances and prepayments. They have actioned some key PFM reform recommendations (see ¶13 and Box 1), which are critical to improve fiscal governance. Ongoing and planned Fund TA will focus on strengthening budget projections and supporting cash management, with a view to strengthening budget credibility. The planned introduction of a TSA is also expected to yield improved overall PFM. Staff welcomed the authorities' commitment to strengthen the anti-money laundering/combating the financing of terrorism (AML/CFT) and anti-corruption frameworks as well as the capacity of the relevant local authorities with the assistance of international partners. Membership in a Financial Action Task Force (FATF)-style regional AML body—such as the Eastern and Southern Africa Anti-Money Laundering Group (ESAAMLG)—would support those commitments and rebuild credibility with the donor community.

## ACCESS AND CAPACITY TO REPAY

### A. Access Level and Modalities

**19. The authorities are requesting a disbursement under the RCF in an amount equivalent to 15 percent of quota (SDR 36.9 million or about US\$52.2 million).** South Sudan meets the eligibility requirements for support under the RCF. The country lacks the capacity to implement an upper credit tranche-quality economic program, owing to both its limited policy implementation capacity and the urgent nature of its BOP need. If left unaddressed, the BOP need would result in an immediate and severe economic disruption given the low and declining level of reserves. Following the recent debt-restructuring agreement with QNB and given their commitment to fiscal consolidation outlined above, South Sudan's public debt is sustainable on a forward-looking basis.

**20. The proposed access of 15 percent of quota (approximately US\$52 million) is about 19 percent of the estimated BOP gap and 30 percent of the estimated fiscal gap for FY20/21.** The remaining fiscal gap of US\$120 million is expected to be closed by a combination of non-concessional and semi-concessional loans. The US\$100 million remaining BOP gap after the RCF support and government loans is expected to be met by support from bilateral donors and international organizations, including UN agencies, the World Bank and African Development Bank. Given the government's weak PFM capacity, direct budget support remains unlikely in the short term. Should the expected external financing support not materialize, further policy adjustment (including fiscal adjustment) or reliance on non-concessional financing would be needed. An additional RCF could be considered—if further urgent BOP needs arise—possibly together with an SMP, in which the authorities have expressed interest.

**21. The RCF will be disbursed to the BSS, with 100 percent of the funds then on-lent to the government as budget support.** In accordance with the safeguards assessments policy, a Memorandum of Understanding (MOU) was signed between the central bank and the government to establish the responsibilities for servicing financial obligations to the IMF.

## B. Capacity to Repay and Safeguards Assessment

**22. South Sudan's capacity to repay its obligations to the Fund is adequate but subject to risks.** South Sudan's capacity to repay the Fund is satisfactory (Table 5), as obligations are small, particularly relative to exports. Risks include the uncertainty surrounding future oil prices, given the critical dependence of the country on oil revenues. Given the high risk of debt distress and risks to debt sustainability, staff advised the authorities to avoid excessive borrowing on non-concessional terms.

**23. The authorities have committed to move ahead with the PFM reforms, recommended by the recent Fund TA mission, and to undergo a safeguards assessment.** The latter will need to be completed before Executive Board approval of any subsequent arrangement. The BSS has provided Fund staff with the most recently completed external audit report for the central bank (end-2015) and authorized its external auditors to hold discussions with staff.

## STAFF APPRAISAL

**24. South Sudan is experiencing a severe shock as a result of the COVID-19 pandemic.** The short-term economic outlook has deteriorated quickly due to the fall of oil prices and the slowdown in economic activity. The crisis is affecting the country at a critical time, complicating the progress in the implementation of the revitalized peace agreement.

**25. Staff welcomes the authorities' policy actions to contain and mitigate the spread and impact of the virus.** The measures taken in the early days of the pandemic to limit the spread of the virus were appropriate, and continued efforts to enforce social distancing and meet hygiene requirements are welcome. However, the impact of the pandemic goes beyond health, and is affecting the economy and the budget deeply, creating immediate and large external financing needs. In light of South Sudan's very limited fiscal space, and restricted access to concessional financing and on-budget donor support, the prospective RCF disbursement is expected to help safeguard priority spending that would need to be cut otherwise. Containing the economic impact of the COVID-19 crisis will also require prudent fiscal policies while making sufficient room, to the extent possible, for COVID-19-related needs and growth-enhancing spending, especially in the health and education sectors, and continued efforts to improve public financial management. This will be critical to crowd in much-needed additional concessional financing.

**26. The authorities have taken important steps to support external and fiscal sustainability.** They have committed to fiscal prudence. They have also committed to limit recourse to non-concessional debt, in order keep debt sustainable in a forward-looking manner. They plan on continuing their progress in public financial management. The authorities have committed to discontinue monetary financing of the deficit with a view to stabilize inflation and the exchange rate. Staff stands ready to provide advice to support the authorities' commitment to a gradual unification of the exchange rate and to engage in an SMP, in which the authorities indicated interest.



**27. South Sudan is assessed as having a sustainable debt on a forward-looking basis, and adequate capacity to repay the Fund.** The country is no longer in debt distress, and under the prudent medium-term fiscal and debt policies to which the authorities have committed, debt is assessed to be sustainable on a forward-looking basis.

**28. Staff supports the authorities' request for a disbursement under the RCF in the amount of SDR 36.9 million (15 percent of quota), to be on-lent to the government as budget support.**

Table 1. Republic of South Sudan: Selected Indicators, 2017/18–2024/25<sup>1</sup>

	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
	Act.	Prel.	Est.	Projections				
(Annual percent of change, unless otherwise indicated)								
<b>Output, prices, and exchange rate</b>								
Real GDP (percent change)	-2.4	3.4	13.2	-3.6	0.0	2.5	5.5	6.0
Oil	3.8	12.7	26.4	-5.9	0.0	3.1	6.1	5.7
Non-oil	-6.2	-2.7	0.5	-1.9	0.0	2.2	5.2	6.2
Inflation (average)	125.8	48.9	35.0	31.1	22.6	16.0	12.1	11.7
Oil GDP (percent of GDP)	73.2	66.2	63.1	57.9	59.5	50.9	60.2	62.0
GDP deflator	65.1	54.2	-2.6	18.7	28.4	18.6	14.6	10.5
Official exchange rate (SSP/US\$, average)	128.0	152.4	160.8	...	...	...	...	...
Official exchange rate (SSP/US\$, end period)	140.2	158.6	163.8	...	...	...	...	...
Parallel market exchange rate (SSP/US\$, average)	220.0	251.3	307.6	...	...	...	...	...
<b>Money and credit</b>								
Broad money	63.9	27.4	40.8	31.5	...	...	...	...
Reserve money	34.0	16.9	41.8	18.6	...	...	...	...
Credit to non-government sector	96.5	50.8	40.6	23.2	...	...	...	...
M2/GDP (percent)	20.0	16.0	20.4	23.4	...	...	...	...
(Percent of GDP, unless otherwise indicated)								
<b>Central government budget</b>								
Total revenues and grants	34.1	31.8	29.7	27.8	29.2	29.4	29.5	30.3
<i>Of which</i> : Oil	29.2	27.9	25.7	25.5	26.2	26.4	26.5	27.3
<i>Of which</i> : Non-oil tax revenue	4.4	3.9	4.1	2.3	3.0	3.0	3.0	3.0
<i>Of which</i> : Grants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Expenditures	37.5	32.9	36.9	29.9	30.4	27.7	27.9	30.1
Current	37.1	32.0	33.8	27.9	28.2	24.5	24.4	24.4
<i>Of which</i> : transfers to Sudan	19.0	13.4	11.7	10.1	10.4	5.2	5.1	5.1
Net acquisition of non-financial assets	0.4	0.9	3.2	1.9	2.2	2.2	2.0	3.7
Overall balance (cash)	-3.4	-1.0	-7.2	-2.1	-1.2	1.7	1.7	0.2
Change in arrears	3.9	2.4	-3.4	0.0	0.0	-1.0	-1.5	-2.0
Overall balance (accrual balance)	-7.3	-3.5	-3.8	-2.1	-1.2	2.7	3.2	2.2
<b>Public debt</b>								
Total public debt <sup>2</sup>	46.1	32.7	40.8	41.7	40.9	37.2	32.2	29.2
<i>Of which</i> : external public debt	37.8	26.7	28.3	30.1	31.7	29.5	25.7	23.5
<b>External sector</b>								
Exports of goods and services	74.8	67.1	64.6	59.6	61.1	61.7	61.8	63.6
Imports of goods and services	104.2	48.4	79.5	80.4	79.0	83.0	85.6	90.6
Current account balance (including grants)	-2.6	-0.7	-2.7	-4.5	-2.3	0.7	-1.3	-3.6
Current account balance (excluding grants)	-30.9	-24.4	-25.8	-27.8	-25.3	-28.7	-30.1	-32.7
Gross foreign reserves (millions of US dollars)	33.0	44.9	41.1	58.9	59.3	97.7	113.6	161.6
Gross foreign reserves (in months of imports)	0.2	0.1	0.1	0.2	0.2	0.3	0.3	0.4
<b>Memorandum items:</b>								
Population (millions)	12.8	13.2	13.6	14.0	14.4	14.8	15.2	15.7
Oil production (millions of barrels)	43.6	49.1	62.1	58.4	58.4	60.2	63.9	67.5
South Sudan's oil price (U.S. dollars per barrel)	58.6	62.9	49.5	42.2	45.4	46.6	47.5	48.5
Brent price (U.S. dollars per barrel)	60.6	64.9	51.5	44.2	47.4	48.6	49.5	50.5
Nominal GDP (billions of SSP)	446	711	783	897	1,152	1,401	1,695	1,985
Nominal GDP (billion US\$)	3.5	4.7	4.9	4.3	4.5	4.7	5.0	5.3
External debt (millions US\$)	1,202	1,196	1,355	1,245	1,443	1,429	1,348	1,300
GNI per capita (US dollars)	190.3	301.5	317.2	277.7	282.5	287.9	332.2	336.3
Nominal GDP (percent change)	61.1	59.4	10.2	14.5	28.4	21.7	21.0	17.1

Sources: South Sudanese authorities; and IMF staff estimates and projections.

<sup>1</sup> The fiscal year runs from July to June.<sup>2</sup> Public external debt in U.S. dollars in percent of U.S. dollar GDP.

**Table 2a. Republic of South Sudan: Fiscal Operations of the Central Government, 2017/18–2024/25<sup>1</sup>**

(in billions of South Sudanese pounds)

	2017/18	2018/19	2019/20		2020/21	2021/22	2022/23	2023/24	2024/25
	Act.	Prel.	Budget	Est.	Projections				
<b>Total revenue and grants</b>	<b>152.1</b>	<b>226.2</b>	<b>265.4</b>	<b>232.8</b>	<b>249.2</b>	<b>336.1</b>	<b>412.0</b>	<b>500.0</b>	<b>601.2</b>
Total oil revenues	130.3	198.2	235.5	201.1	228.6	301.5	370.0	449.2	541.6
Government share from oil exports	130.3	198.2	235.5	201.1	228.6	301.5	370.0	449.2	541.6
Non-oil tax revenue	19.7	28.0	29.9	31.8	20.6	34.5	42.0	50.8	59.6
Grants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total expenditure</b>	<b>167.3</b>	<b>233.5</b>	<b>311.5</b>	<b>289.3</b>	<b>267.7</b>	<b>349.8</b>	<b>388.0</b>	<b>472.1</b>	<b>597.0</b>
Current expenditure	165.3	227.1	194.0	264.5	250.3	324.9	343.0	413.1	484.5
Salaries	24.8	24.4	35.5	36.5	35.9	46.1	70.1	84.7	99.3
Operating expenses	23.4	69.5	24.8	82.7	71.7	92.1	112.1	135.6	158.8
Interest	1.4	3.9	1.3	16.4	9.7	12.3	13.8	12.6	12.9
Transfers to states	8.7	14.6	15.5	11.5	13.8	18.2	29.8	36.3	44.0
Conditional transfers	8.6	4.6	2.6	4.7	5.5	7.3	11.9	14.5	17.6
Current transfers to states	8.6	4.4	2.5	3.5	4.1	5.4	8.9	10.9	13.2
Capital transfers to states	0.0	0.2	0.1	1.2	1.4	1.8	3.0	3.6	4.4
Transfers to oil producing states (5%)	0.1	4.4	6.6	5.9	6.9	9.1	14.9	18.2	22.0
Block grants to states	0.0	5.6	3.7	0.8	1.4	1.8	3.0	3.6	4.4
Transfers to Sudan	84.6	95.0	85.9	91.5	90.9	119.9	72.3	86.0	101.6
Transportation and transit fees	31.9	35.9	32.4	38.8	49.3	60.4	72.3	86.0	101.6
Financial transfer	52.6	68.2	53.5	52.8	41.6	59.5	0.0	0.0	0.0
Arrears repayment	...	...	...	...	...	...	14.0	25.4	39.7
Other expenses	22.5	19.7	30.9	25.9	28.3	36.4	45.0	57.9	67.9
Subsidies and transfers to public enterprises	20.8	10.4	17.4	15.2	13.4	17.3	21.0	28.8	33.8
Emergency contingency fund	0.1	0.0	3.5	0.0	1.4	1.8	3.0	3.6	4.4
Peace agreement	1.6	9.2	10.0	10.7	13.4	17.3	21.0	25.4	29.8
Net acquisition of non-financial assets	1.9	6.5	117.5	24.8	17.4	24.9	31.0	33.6	72.7
Domestically financed	1.9	6.5	117.5	19.2	6.4	6.2	7.7	8.4	18.2
Foreign financed	0.0	0.0	0.0	5.6	11.0	18.7	23.2	25.2	54.5
<b>Overall balance (cash)</b>	<b>-15.1</b>	<b>-7.3</b>	<b>-46.1</b>	<b>-56.4</b>	<b>-18.4</b>	<b>-13.8</b>	<b>24.1</b>	<b>28.0</b>	<b>4.2</b>
Change in arrears	17.4	17.2	-26.6	-26.6	0.0	0.0	-14.0	-25.4	-39.7
<b>Overall balance (accrual balance)</b>	<b>-32.5</b>	<b>-24.6</b>	<b>-19.5</b>	<b>-29.8</b>	<b>-18.4</b>	<b>-13.8</b>	<b>38.1</b>	<b>53.4</b>	<b>43.9</b>
Statistical discrepancy	-7.5	-16.9	-21.9	-51.0	0.0	0.0	0.0	0.0	0.0
<b>Financing</b>	<b>40.0</b>	<b>41.5</b>	<b>41.4</b>	<b>80.8</b>	<b>-17.8</b>	<b>-6.2</b>	<b>-38.1</b>	<b>-53.4</b>	<b>-43.9</b>
Domestic (net)	45.5	42.4	-4.7	5.9	5.5	0.0	-14.0	-25.4	-39.7
Net credit from the central bank	11.2	5.7	21.9	21.9	5.5	0.0	0.0	0.0	0.0
Net credit from commercial banks	16.9	19.5	0.0	10.6	0.0	0.0	0.0	0.0	0.0
Change in arrears	17.4	17.2	-26.6	-26.6	0.0	0.0	-14.0	-25.4	-39.7
Foreign (net)	-5.5	-0.9	0.0	74.9	-23.3	-6.2	-24.1	-28.0	-4.2
Disbursement	48.2	59.1	24.7	179.5	27.5	33.6	39.0	43.7	48.8
Amortization	-53.6	-60.0	-24.7	-104.7	-50.8	-39.8	-63.0	-71.7	-53.0
Financing gap	0.0	0.0	46.1	0.0	36.3	20.0	0.0	0.0	0.0
Prospective RCF	...	...	...	...	11.0	...	...	...	...
Unidentified additional financing	...	...	...	...	25.3	20.0	...	...	...
<b>Memorandum items:</b>									
Non-oil domestic current fiscal balance <sup>2</sup>	-58.8	-99.6	-71.6	-135.3	-131.8	-161.4	-213.8	-258.1	-301.4
Oil production (millions of barrels)	43.6	49.1	58.3	62.1	58.4	58.4	60.2	63.9	67.5
Nominal GDP (bn of South Sudanese pounds)	445.9	710.6	783.1	783.1	896.6	1,151.6	1,401.0	1,694.8	1,985.5

Sources: South Sudanese authorities; and IMF staff estimates and projections.

<sup>1</sup> The fiscal year runs from July to June.

<sup>2</sup> Non-oil revenue excluding grants minus domestically-financed current expenditure minus transfers to Sudan (including pipeline fees), minus transfers to oil producing states and communities.

**Table 2b. Republic of South Sudan: Fiscal Operations of the Central Government, 2017/18–2024/25<sup>1</sup>**  
(in percent of GDP)

	2017/18	2018/19	2019/20		2020/21	2021/22	2022/23	2023/24	2024/25
	Act.	Prel.	Budget	Est.	Projections				
<b>Total revenue and grants</b>	<b>34.1</b>	<b>31.8</b>	<b>33.9</b>	<b>29.7</b>	<b>27.8</b>	<b>29.2</b>	<b>29.4</b>	<b>29.5</b>	<b>30.3</b>
Total oil revenues	29.2	27.9	30.1	25.7	25.5	26.2	26.4	26.5	27.3
Government share from oil exports	29.2	27.9	30.1	25.7	25.5	26.2	26.4	26.5	27.3
Non-oil tax revenue	4.4	3.9	3.8	4.1	2.3	3.0	3.0	3.0	3.0
Grants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Total expenditure</b>	<b>37.5</b>	<b>32.9</b>	<b>39.8</b>	<b>36.9</b>	<b>29.9</b>	<b>30.4</b>	<b>27.7</b>	<b>27.9</b>	<b>30.1</b>
Current expenditure	37.1	32.0	24.8	33.8	27.9	28.2	24.5	24.4	24.4
Salaries	5.6	3.4	4.5	4.7	4.0	4.0	5.0	5.0	5.0
Operating expenses	5.2	9.8	3.2	10.6	8.0	8.0	8.0	8.0	8.0
Interest	0.3	0.6	0.2	2.1	1.1	1.1	1.0	0.7	0.7
Transfers to states	2.0	2.1	2.0	1.5	1.5	1.6	2.1	2.1	2.2
Conditional transfers	1.9	0.6	0.3	0.6	0.6	0.6	0.8	0.9	0.9
Current transfers to states (to MoP 3%)	1.9	0.6	0.3	0.5	0.5	0.5	0.6	0.6	0.7
Capital transfers to states (1%)	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.2	0.2
Transfers to oil producing states (5%)	0.0	0.6	0.8	0.8	0.8	0.8	1.1	1.1	1.1
Block grants to states	0.0	0.8	0.5	0.1	0.2	0.2	0.2	0.2	0.2
Transfers to Sudan	19.0	13.4	11.0	11.7	10.1	10.4	5.2	5.1	5.1
Transportation and transit fees	7.2	5.0	4.1	4.9	5.5	5.2	5.2	5.1	5.1
Financial transfer	11.8	9.6	6.8	6.7	4.6	5.2	0.0	0.0	0.0
Arrears repayment	...	...	...	...	...	...	1.0	1.5	2.0
Other expenses	5.0	2.8	4.0	3.3	3.2	3.2	3.2	3.4	3.4
Subsidies and transfers to public enterprises	4.7	1.5	2.2	1.9	1.5	1.5	1.5	1.7	1.7
Emergency contingency fund	0.0	0.0	0.4	0.0	0.2	0.2	0.2	0.2	0.2
Peace agreement	0.4	1.3	1.3	1.4	1.5	1.5	1.5	1.5	1.5
Net acquisition of non-financial assets	0.4	0.9	15.0	3.2	1.9	2.2	2.2	2.0	3.7
Domestically financed	0.4	0.9	15.0	2.5	0.7	0.5	0.6	0.5	0.9
Foreign financed	0.0	0.0	0.0	0.7	1.2	1.6	1.7	1.5	2.7
<b>Overall balance (cash)</b>	<b>-3.4</b>	<b>-1.0</b>	<b>-5.9</b>	<b>-7.2</b>	<b>-2.1</b>	<b>-1.2</b>	<b>1.7</b>	<b>1.7</b>	<b>0.2</b>
Change in arrears	3.9	2.4	-3.4	-3.4	0.0	0.0	-1.0	-1.5	-2.0
<b>Overall balance (accrual)</b>	<b>-7.3</b>	<b>-3.5</b>	<b>-2.5</b>	<b>-3.8</b>	<b>-2.1</b>	<b>-1.2</b>	<b>2.7</b>	<b>3.2</b>	<b>2.2</b>
Statistical discrepancy	-1.7	-2.4	-2.8	-6.5	0.0	0.0	0.0	0.0	0.0
<b>Financing</b>	<b>9.0</b>	<b>5.8</b>	<b>5.3</b>	<b>10.3</b>	<b>-2.0</b>	<b>-0.5</b>	<b>-2.7</b>	<b>-3.2</b>	<b>-2.2</b>
Domestic (net)	10.2	6.0	-0.6	0.8	0.6	0.0	-1.0	-1.5	-2.0
Net credit from the central bank	2.5	0.8	2.8	2.8	0.6	0.0	0.0	0.0	0.0
Net credit from commercial banks	3.8	2.7	0.0	1.4	0.0	0.0	0.0	0.0	0.0
Change in arrears	3.9	2.4	-3.4	-3.4	0.0	0.0	-1.0	-1.5	-2.0
Foreign (net)	-1.2	-0.1	0.0	9.6	-2.6	-0.5	-1.7	-1.7	-0.2
Disbursement	10.8	8.3	3.1	22.9	3.1	2.9	2.8	2.6	2.5
Amortization	-12.0	-8.4	-3.1	-13.4	-5.7	-3.5	-4.5	-4.2	-2.7
Financing gap	0.0	0.0	5.9	0.0	4.0	1.7	0.0	0.0	0.0
Prospective RCF	...	...	...	...	1.2	...	...	...	...
Unidentified additional financing	...	...	...	...	2.8	1.7	...	...	...
<b>Memorandum items:</b>									
Non-oil domestic current fiscal balance <sup>2</sup>	-13.2	-14.0	-9.1	-17.3	-14.7	-14.0	-15.3	-15.2	-15.2
Oil production (millions of barrels)	43.6	49.1	58.3	62.1	58.4	58.4	60.2	63.9	67.5
Nominal GDP (bn of South Sudanese pounds)	445.9	710.6	783.1	783.1	896.6	1,151.6	1,401.0	1,694.8	1,985.5

Sources: South Sudanese authorities; and IMF staff estimates and projections.

<sup>1</sup> The fiscal year runs from July to June.

<sup>2</sup> Non-oil revenue excluding grants minus domestically-financed current expenditure minus transfers to Sudan (including pipeline fees), minus transfers to oil producing states and communities.

**Table 3. Republic of South Sudan: Monetary Accounts, June 2017–2021**

(in billions of South Sudanese pounds, unless otherwise indicated)

	2017	2018	2019	2020	2021
	Jun	Jun	Jun	Jun	Jun
		Actual		Projections	
<b>Monetary Survey</b>					
<b>Net foreign assets</b>	<b>-72.8</b>	<b>-75.1</b>	<b>-84.8</b>	<b>-80.1</b>	<b>-96.7</b>
Claims on nonresidents	57.1	87.0	111.7	130.2	166.1
Central bank	43.3	53.1	61.4	62.2	86.0
Commercial banks	13.7	33.9	50.3	68.1	80.1
Liabilities to nonresidents	129.9	162.1	196.5	210.3	262.8
Central bank	57.2	69.3	77.5	79.2	104.7
Commercial banks	72.7	92.8	119.0	131.2	158.1
<b>Net domestic assets</b>	<b>127.1</b>	<b>164.1</b>	<b>198.2</b>	<b>239.8</b>	<b>294.6</b>
Net domestic credit	91.4	124.7	155.2	216.4	227.0
Net claims on central government	86.1	114.2	139.4	194.1	199.6
Claims on other sectors	5.3	10.5	15.8	22.2	27.4
Other items (net)	35.7	39.4	43.0	23.4	67.6
<b>Broad money</b>	<b>54.3</b>	<b>89.0</b>	<b>113.4</b>	<b>159.7</b>	<b>209.9</b>
Currency outside banks	13.5	27.1	36.9	59.5	74.3
Transferable deposits	31.3	50.3	87.4	120.3	120.3
o/w: in foreign currency	23.9	38.9	49.2	58.8	70.9
Other deposits	9.5	11.6	10.8	12.0	12.0
o/w: in foreign currency	4.8	4.2	3.4	3.3	4.0
<b>Central Bank</b>					
<b>Net foreign assets</b>	<b>-13.8</b>	<b>-16.2</b>	<b>-16.1</b>	<b>-17.0</b>	<b>-18.7</b>
Claims on nonresidents	43.3	53.1	61.4	62.2	86.0
Liabilities to nonresidents	57.2	69.3	77.5	79.2	104.7
<b>Net domestic assets</b>	<b>80.6</b>	<b>105.6</b>	<b>120.7</b>	<b>165.3</b>	<b>194.6</b>
Net domestic credit	17.3	31.8	39.9	87.3	96.6
Claims on commercial banks	0.0	0.1	0.6	0.5	0.5
Net claims on central government	15.5	26.8	32.5	76.7	82.1
Claims on central government	21.1	34.3	39.3	79.3	84.8
Liabilities to central government	5.6	7.5	6.8	2.6	2.6
Other items (net)	63.3	73.8	80.8	78.0	98.0
<b>Monetary base</b>	<b>66.8</b>	<b>89.5</b>	<b>104.6</b>	<b>148.3</b>	<b>175.9</b>
Currency in circulation	15.2	30.5	42.8	67.3	87.4
Liabilities to commercial banks	49.5	56.0	58.8	77.0	84.3
Liabilities to other sectors	2.0	3.0	2.9	4.0	4.2
<u>Memorandum items:</u>					
Money multiplier	0.8	1.0	1.1	1.1	1.2
Share of foreign currency deposits to total deposits	0.7	0.7	0.5	0.5	0.6
Monetary base (year-on-year change in percent)	96.6	34.0	16.9	41.8	18.6
Broad money (year-on-year change in percent)	87.2	63.9	27.4	40.8	31.5

Sources: South Sudanese authorities; and IMF staff estimates and projections.

**Table 4. Republic of South Sudan: Balance of Payments, 2017/18–2024/25<sup>1</sup>**  
(In millions of U.S. dollars, unless otherwise indicated)

	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25
	Act.	Act.	Est.	Projections				
<b>Current account balance</b>	<b>-91</b>	<b>-32</b>	<b>-131</b>	<b>-191</b>	<b>-103</b>	<b>31</b>	<b>-67</b>	<b>-192</b>
Trade Balance	149	267	-87	-268	-146	-315	-475	-659
Exports of goods	2,568	3,103	3,108	2,497	2,686	2,842	3,076	3,319
Oil	2,552	3,086	3,074	2,464	2,651	2,805	3,037	3,277
Nonoil	16	17	34	33	35	37	40	42
Imports of goods	-2,418	-2,836	-3,195	-2,765	-2,832	-3,157	-3,551	-3,977
Balance of Services	-675	-707	-642	-616	-650	-682	-726	-767
Exports of services	38	24	37	37	38	39	41	43
Imports of services	-713	-731	-679	-653	-688	-721	-767	-810
o/w: oil-related	-444	-457	-438	-431	-454	-473	-505	-536
of which non-oil	-269	-274	-241	-222	-233	-248	-262	-274
Income	-551	-698	-529	-297	-331	-346	-319	-300
Wages of expatriate oil workers	-134	-136	-150	-162	-168	-168	-195	-221
Investors' profits	-442	-563	-350	-188	-233	-264	-222	-182
Investment income (net)	-18	-20	-78	-42	-44	-43	-34	-32
Current Transfers (net)	985	1,106	1,128	990	1,024	1,375	1,452	1,535
General government	0	0	0	0	15	30	30	30
Workers' remittances (net)	53	58	79	66	70	74	78	82
Financial transfers to Sudan	-409	-335	-326	-215	-255	0	0	0
Other sectors	1,132	1,183	1,235	1,139	1,194	1,271	1,341	1,405
<b>Capital and financial account</b>	<b>42</b>	<b>14</b>	<b>125</b>	<b>-64</b>	<b>24</b>	<b>7</b>	<b>83</b>	<b>240</b>
Capital account	161	123	0	0	0	0	3	18
Financial account	-119	-109	125	-64	24	7	80	222
Foreign direct investment <sup>2</sup>	-19	-79	-18	47	48	44	113	180
of which: non-oil	0	0	22	24	24	24	24	24
Other investment	-100	-30	143	-111	-37	-33	41	78
<b>Overall balance</b>	<b>-49</b>	<b>-19</b>	<b>-6</b>	<b>-255</b>	<b>-79</b>	<b>38</b>	<b>16</b>	<b>48</b>
Errors and omissions	48	36	7	0	0	0	0	0
<b>Financing</b>	<b>1</b>	<b>-17</b>	<b>-2</b>	<b>-18</b>	<b>0</b>	<b>-38</b>	<b>-16</b>	<b>-48</b>
Change in net foreign assets of the central bank	1	-17	-2	-18	0	-38	-16	-48
of which: Change in gross reserves (Increase -)	-5	-12	4	-18	0	-38	-16	-48
Change in liabilities to non-residents	6	-5	-5	0	0	0	0	0
Financing gap	0	0	0	272	79	0	0	0
Prospective RCF from the IMF	...	...	...	52	...	...	...	...
Prospective financing from the World Bank	...	...	...	20	...	...	...	...
Residual financing gap	...	...	...	200	79	...	...	...
<b>Memorandum items:</b>								
Current account balance including transfers (percent of GDP)	-2.6	-0.7	-2.7	-4.5	-2.3	0.7	-1.3	-3.6
Current account balance excluding transfers (percent of GDP)	-30.9	-24.4	-25.8	-27.8	-25.3	-28.7	-30.1	-32.7
South Sudan oil price (dollars per barrel; weighted average)	58.6	62.9	49.5	42.2	45.4	46.6	47.5	48.5
Gross foreign reserves (millions of US dollars)	33	45	41	59	59	98	114	162
In months of current year's imports of goods and services	0.1	0.1	0.1	0.2	0.2	0.3	0.3	0.4
Oil production (millions of barrels)	43.6	49.1	62.1	58.4	58.4	60.2	63.9	67.5
Nominal GDP (billions of U.S. dollars)	3.5	4.7	4.9	4.3	4.5	4.7	5.0	5.3

Sources: South Sudanese authorities; and IMF staff estimates and projections.

<sup>1</sup> The fiscal year runs from July to June.

<sup>2</sup> Net of outflows associated with the repatriation of oil investments (Capex cost oil).

Table 5. Republic of South Sudan: Indicators of Capacity to the Repay the IMF, 2020–30

	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
<b>Fund obligations based on existing credit</b>											
(In millions of SDRs)											
Charges and interest	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
<b>Obligations to the Fund from existing and prospective credit</b>											
(In millions of SDRs)											
Principal	0.0	0.0	0.0	0.0	0.0	0.0	7.4	7.4	7.4	7.4	7.4
Charges and interest	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1
<b>Obligations to the Fund from existing and prospective credit</b>											
In millions of SDRs	0.0	0.1	0.1	0.1	0.1	0.1	7.5	7.5	7.5	7.5	7.5
In millions of U.S. dollars	0.0	0.1	0.1	0.1	0.1	0.1	10.5	10.5	10.5	10.5	10.5
In percent of gross international reserves	0.1	0.2	0.2	0.1	0.1	0.1	5.0	3.6	2.6	2.1	1.6
In percent of exports of goods and services	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.2
In percent of GDP	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.2	0.2	0.1
In percent of quota	0.0	0.0	0.0	0.0	0.0	0.0	3.0	3.0	3.0	3.0	3.0
<b>Outstanding Fund credit based on existing drawings</b>											
(end-of-period, all PRGT)											
In millions of SDRs	36.9	36.9	36.9	36.9	36.9	36.9	29.5	22.1	14.8	7.4	0.0
In percent of quota	15.0	15.0	15.0	15.0	15.0	15.0	12.0	9.0	6.0	3.0	0.0
<b>Outstanding Fund credit based on existing and prospective drawings (end-of-period)</b>											
In millions of SDRs	36.9	36.9	36.9	36.9	36.9	36.9	29.5	22.1	14.8	7.4	0.0
In millions of U.S. dollars	52.2	52.1	52.1	52.1	52.1	52.1	41.7	31.3	20.8	10.4	0.0
In percent of gross international reserves	126.8	88.5	87.8	53.3	45.9	32.2	19.8	10.6	5.2	2.0	0.0
In percent of exports of goods and services	1.7	2.1	1.9	1.8	1.7	1.5	1.2	0.8	0.5	0.3	0.0
In percent of GDP	1.1	1.2	1.2	1.1	1.0	1.0	0.8	0.5	0.3	0.2	0.0
In percent of quota	15.0	15.0	15.0	15.0	15.0	15.0	12.0	9.0	6.0	3.0	0.0
<b>Memorandum items:</b>											
Exports of goods and services (in millions of U.S. dollars)	3,145	2,534	2,724	2,881	3,117	3,362	3,525	3,695	3,870	3,955	4,238
Gross international reserves (in millions of U.S. dollars)	41.1	58.9	59.3	97.7	113.6	161.6	210.4	295.8	404.4	510.7	644.1
Debt service (in millions of U.S. dollars)	1,035	283	198	253	248	173	190	166	167	189	212
Quota (in millions of SDRs)	246.0	246.0	246.0	246.0	246.0	246.0	246.0	246.0	246.0	246.0	246.0
SDR per USD (as of September 17, 2020)	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71	0.71

Sources: Fund staff estimates; and projections.

## Appendix I. Letter of Intent

Juba, October 27, 2020

Ms. Kristalina Georgieva  
Managing Director  
International Monetary Fund  
Washington, D.C. 20431

Dear Ms. Georgieva,

1. A revitalized peace agreement reached in 2018 has ended a five-year conflict and paved the way to the formation of the transitional unity government in February 2020 and later to an agreement on the number of states and the appointment of state governors. We have also agreed on the power-sharing arrangements at the state level. Following a protracted economic downturn, economic growth turned positive in FY18/19 and inflation was brought down in FY19/20. However, the oil dependence of our economy makes it vulnerable to external shocks.

2. The COVID-19 pandemic and associated decline in oil prices continue to severely affect economic and social conditions in South Sudan. Due to its limited capacity, our health system has not been prepared to respond to the pandemic. As of mid-October, we recorded 2,847 positive cases and 55 deaths. We have implemented measures to contain the virus spread, including international flight suspension, land border restrictions, passenger bus prohibitions, evening curfews, and a mandatory 14-day quarantine period for travelers arriving from high-infection countries. We have allocated additional resources to the health sector and spent about US\$8 million to purchase necessary medical equipment, repatriate South Sudanese students from abroad and provide food support to the most vulnerable in the population. To mitigate the economic implications of the pandemic, the Bank of South Sudan (BSS) has introduced some temporary measures. It eased monetary policy (cutting the central bank rate from 15 to 10 percent and the reserve requirement ratio from 20 to 10 percent) and suspended an earlier announced regulation of higher minimum paid-up capital for commercial banks. The BSS also encouraged commercial banks to allow loan moratoria and debt restructuring for distressed customers, by extending maturities and reducing monthly payments.

3. The continued economic recovery in FY19/20 was essential for mitigating the effects of the dual (health and economic) shocks, which severely afflicted—South Sudan at the end of the fiscal year. The economy has continued to weaken in FY20/21, affected by the pandemic-related restrictions and the decline in oil production and exports. We now project an economic contraction of 3.6 percent in FY20/21, compared with a pre-pandemic growth projection of 6.6 percent and estimated GDP growth of 13.2 percent in FY19/20. Inflation is expected to remain in double digits, due to a shortfall in domestic food production and exchange rate pressures. We expect government



revenues to decline by more than 30 percent relative to FY19/20, following the decline in oil prices and oil production, creating a sizable fiscal financing gap.

4. We are requesting emergency funding from the IMF under the Rapid Credit Facility (RCF) to finance our urgent balance of payment and fiscal needs, which are primarily driven by the collapse in oil prices. We are requesting IMF support in the amount of SDR 36.9 million, or 15 percent of quota (about US\$52.2 million or 1.2 percent of GDP). While we expect these funds to be disbursed to the BSS, considering the sizable fiscal gap of SSP 36 billion (about 4 percent of GDP), we ask for this support to be made available to the budget by having it on-lent by the BSS to the government on the same terms as obtained from the IMF, and we will open a dedicated account at the BSS for the RCF disbursement.

5. We are committed to transparency in the use of these resources to support essential pandemic-related spending. We will ensure that all such transactions are recorded in the Integrated Financial Management Information System (IFMIS). We will publish all pandemic-related procurement contracts and other related documentation, along with the names of awarded companies and their beneficial ownership information within three months after contract signing, and publish the ex-post validation of delivery of the contracts within one year after the contract signing. We will publish reports on pandemic-related spending on a monthly basis. In addition, the Auditor General will conduct and publish an audit of all spending from this account on a quarterly basis. All the information listed will be published on the website of the Ministry of Finance and Planning as soon as they are completed.

6. We have already prepared, in consultation with Fund staff, a memorandum of understanding (MOU) between the Ministry of Finance and Planning and the BSS, stipulating responsibilities for servicing financial obligations to the IMF. We have published our most recent audited financial statements, and we will publish the subsequent statements on completion of the audits; further, we will take steps to improve the timeliness of the financial statements' publication going forward. The BSS will provide IMF staff with access to BSS's most recently completed audit reports and authorization to hold discussion with BSS' external auditors who were contracted by the National Audit Chamber.

7. In support of our request for an RCF, we have prepared a set of policies which would mitigate the effects of the pandemic and ensure orderly economic adjustment to the oil price shock. We are committed to implement fiscal consolidation, while working on restoring economic growth, reducing poverty, and supporting the peace process. We are committed to contain the fiscal deficit in FY20/21 at 2.5 percent of GDP. We are planning to close the FY20/21 balance of payments gap through a combination of IMF support and additional external financing, including donor support. We stand ready to undertake further fiscal adjustment, if expected financing does not materialize or revenue shortfalls occur, which we would achieve by delaying non-essential public sector investment. We have reinvigorated public financial management (PFM) reforms to strengthen expenditure controls and to improve the quality of public spending. These steps will be instrumental to develop our budgeting processes and will support our goal of maintaining a credible and sustainable fiscal path for FY21/22 and the medium term.

8. While rationalizing expenditures, we will protect expenditure on salaries, peace- and nation-building. An automatic decline in oil-related transfers—Transitional Financial Arrangement (TFA) payment and the transfers to oil producing states are indexed to oil prices—will not be sufficient to close the initial pandemic-driven fiscal gap (before expenditure adjustments) of more than 6 percent of GDP. To narrow the fiscal gap to 4 percent of GDP, we will take measures to contain non-essential spending and will reduce operational expenses from 10.6 percent of GDP in FY19/20 to 8 percent of GDP for FY20/21, and investment expenditures from 3.2 percent of GDP in FY19/20 to 2 percent of GDP for FY20/21.

9. We have addressed the issue of debt distress. The agreement with the Qatar National Bank (QNB) signed in July 2020 resolved our arrears on the short-term trade facility provided by the QNB in 2015. According to the IMF assessment, our public debt is now sustainable on a forward-looking basis. We recognize that the assessment critically hinges on our commitments to discontinue the use of expensive and non-transparent oil advances and continue to refrain from highly non-concessional borrowing. We have almost entirely paid back the residual oil advances and have not relied on them since May 2020. In light of the commitments above, we see some limited space for non-concessional borrowing this year for high-return projects. In the medium term, this commitment, combined with our PFM progress, would help us improve public investment and rely more on grants and concessional borrowing, which are important for us to maintain a sustainable debt situation and reduce the risk of debt distress.

10. To alleviate exchange rate pressures and bring down inflation, we will contain government borrowing from the BSS. Following a sharp decline in oil prices at the end of FY19/20, the Ministry of Finance and Planning used its overdraft facility with the BSS to offset revenue losses. We have partly repaid the overdraft facility. Given the scarcity of government financing, the Ministry of Finance and Planning will have to resort to limited borrowing from the BSS (0.6 percent of GDP) in FY20/21, in addition to the RCF disbursement on lent from the central bank. However, the practice of monetary financing of the fiscal deficit will be completely discontinued, starting at the end of FY20/21.

11. Monetary policy aims at stabilizing the exchange rate and bringing inflation down. In August 2020, the BSS discontinued the special accounts scheme, introduced in July 2017 in part to help build foreign exchange reserves. This mechanism proved ineffective in mobilizing FX. This is a first step towards unifying the exchange rate market, an objective that we plan on achieving with support from the Fund's technical assistance. Through appropriate prudential policies, the BSS is also planning to strengthen financial sector resilience.

12. We will accelerate our PFM reforms to strengthen institutions, even while acknowledging that we have made significant strides in improving the governance framework. The continued support of the leadership of the PFM Oversight Committee, established in April 2020, will be critical for keeping the momentum of the reforms. We agreed during the recently concluded capacity development mission to strengthen the macro-fiscal framework as well as the budget process and budget credibility. To advance this work, we will finalize a concept note for the PFM reform strategy, strengthen the financial management system (IFMIS), ensure adequate implementation of the Treasury Single Account, improve cash management practices, and seek technical assistance to

accurately identify and measure domestic arrears. Additionally, we will strengthen our debt management unit, with assistance from the IMF and the World Bank. We also commit to undergo a safeguards assessment by the Fund before Executive Board approval of any subsequent arrangement and to provide staff with access to the central bank's most recently completed audit reports and authorize our external auditors to hold discussions with staff. We will also enhance AML/CFT framework as well as our Anti-Corruption framework, and the capacity of the relevant authorities in South Sudan with the assistance of our international partners. We will enhance the information on oil production and oil-related contracts through the PFM Oversight Committee.

13. We believe that the measures and policies outlined in this letter are adequate for addressing the immediate economic and social challenges—not only our urgent balance-of-payments needs but also our poverty-reducing and growth-enhancing objectives, primarily through efforts to bolster macroeconomic stability. We are committed to transparency and accountability in the use of resources. The audits of all pandemic-related spending will validate the effectiveness of the spending and the systems we put in place, and provide lessons for further strengthening our institutions, processes and systems.

14. We will not introduce measures or policies that would worsen the balance-of-payments position and will not impose new or intensify existing trade restrictions. We will also not introduce or intensify existing restrictions on payments and transfers for current international transactions or multiple currency practices; or enter into bilateral payments agreements which are inconsistent with Article VIII of the IMF's Articles of Agreement. We will consult with the IMF staff on any additional measures that might be required to close the BOP and the fiscal gaps. We will also provide Fund staff with all information needed for monitoring our economic adjustment. We will continue a close policy dialogue with Fund staff and look forward to engaging in a Staff Monitored Program (SMP) after the RCF.

15. We consent to the publication of the IMF staff report, including this letter, and the debt sustainability analysis (DSA) prepared by the IMF and World Bank staffs.

Very truly yours,

/s/

\_\_\_\_\_  
H. E. Mr. Athian Ding Athian  
Minister of Finance and Planning

/s/

\_\_\_\_\_  
Mr. Gamal Abdalla Wani  
Governor,  
Bank of South Sudan



# REPUBLIC OF SOUTH SUDAN

## REQUEST FOR DISBURSEMENT UNDER THE RAPID CREDIT FACILITY—DEBT SUSTAINABILITY ANALYSIS

October 27, 2020

Approved By

David Owen (IMF, AFR),  
Gavin Gray (IMF, SPR), and  
Marcello Estevão (IDA)

Prepared by the staffs of the International Monetary Fund and the International Development Association

Joint Bank-Fund Debt Sustainability Analysis	
Risk of external debt distress	High
Overall risk of debt distress	High
Granularity in the risk rating	Sustainable
Application of judgment	No

*The new baseline in this Debt Sustainability Analysis (DSA) reflects notable developments since the last assessment in May 2019: a debt restructuring agreement with Qatar National Bank; the authorities' commitment to implement prudent fiscal and monetary policies, and stop engaging in oil advances and highly non-concessional debt going forward; higher oil production; and the adverse impact of the COVID-19 crisis. The pandemic predominantly affects South Sudan's economy through the collapse in oil prices which, in turn, gives rise to a large current account deficit and less favorable fiscal position, leading to larger financing needs.*

*South Sudan's debt is assessed to be sustainable on a forward-looking basis with a high risk of debt distress for both external and overall public debt.<sup>1</sup> Specifically, factoring in the adverse impact of the COVID-19 pandemic and fundamental changes discussed above, there are temporary breaches in two out of seven debt indicators under the baseline scenario (debt service-to-revenues ratio of external public debt and present value (PV) of debt-to-GDP ratio of overall public debt). These breaches suggest a high risk of external and overall public debt distress. However, all external and overall public debt indicators are expected to be below the respective thresholds from 2024/25 onwards, contingent on the authorities' commitment to cap the deficit in 2020/21 and undertake an ambitious, yet feasible, fiscal adjustment over the medium term. On this forward-looking basis, South Sudan's external and overall debt are assessed to be sustainable. Given the rapidly evolving nature of the COVID-19 pandemic, risks are heavily tilted to the downside. They include subdued oil prices, deadlock in implementing sustainable peace, and lack of political commitment to implement strong macroeconomic adjustment measures.*

<sup>1</sup> South Sudan's debt-carrying capacity remains rated "weak" with composite indicator score of 1.54 according to the April 2020 vintage of World Economic Outlook and the 2018 Country Policy and Institutional Assessment index.

## BACKGROUND

### A. Public Debt Coverage

**1. The DSA covers central government debt.** South Sudan faces significant weaknesses with the availability of debt data. Complete information about SOE debt and government guarantees is unavailable, and this leads to the omission of SOEs in the DSA.<sup>2</sup> The size of government guarantees is negligible; thus, the contingent liability stress test includes only SOE debt and financial market shocks. The external debt is defined using the currency criterion.

Subsectors of the public sector	Sub-sectors covered		
1 Central government	X		
2 State and local government			
3 Other elements in the general government			
4 o/w: Social security fund			
5 o/w: Extra budgetary funds (EBFs)			
6 Guarantees (to other entities in the public and private sector, including to SOEs)			
7 Central bank (borrowed on behalf of the government)	X		
8 Non-guaranteed SOE debt			
<b>1 The country's coverage of public debt</b>			
	The central government, central bank		
	Default	Used for the analysis	Reasons for deviations from the default settings
2 Other elements of the general government not captured in 1.	0 percent of GDP	0.0	
3 SoE's debt (guaranteed and not guaranteed by the government) 1/	2 percent of GDP	2.0	
4 PPP	35 percent of PPP stock	0.0	
5 Financial market (the default value of 5 percent of GDP is the minimum value)	5 percent of GDP	5.0	
Total (2+3+4+5) (in percent of GDP)		7.0	
1/ The default shock of 2% of GDP will be triggered for countries, whose government-guaranteed debt is not fully captured under the country's public debt definition (1.). If it is already included in the government debt (1.) and risks associated with SoE's debt not guaranteed by the government is assessed to be negligible, a country team may reduce this to 0%.			

**2. Access to data remains a constraint, despite the authorities' efforts to improve the availability of data.** The authorities are receiving technical assistance (TA) from both the IMF and the World Bank on Public Financial Management (PFM) reforms—including the relocation of the Loan Committee to the Ministry of Finance and Planning, which is expected to lead to improvements in the quality of public debt and fiscal data.

### B. Debt Developments

**3. South Sudan has reached a debt restructuring agreement with Qatar National Bank (QNB), putting an end to external debt distress.** South Sudan was in debt distress, owing to external debt arrears, and its debt was assessed to be unsustainable in the 2019 DSA. A short-term trade facility provided by QNB fell into arrears in 2015. In addition, South Sudan fell behind on payments to Sudan in 2015 and 2016 under the Transitional Financial Arrangement (TFA) but cleared these arrears in 2018.<sup>3</sup> In July 2020,

<sup>2</sup> Addressing the lack of coverage of SOE will require significant efforts in terms of data gathering and possibly technical support to produce the information.

<sup>3</sup> Under the agreement signed with Sudan in 2012, the South Sudanese government agrees to deliver a payment-in-kind of 10 million barrels of oil per year until FY20/21. In FY 2015/16, South Sudan accumulated payment arrears on the TFA to Sudan of US\$291 million. Note: the fiscal year in South Sudan runs from July to June.

the authorities reached a debt restructuring agreement with QNB, which resulted in a significant reduction of the net present value of the borrowing (42 percent). The government started servicing the loan in October 2020 and is now current on all its external debts.

**4. South Sudan’s external public debt was estimated at US\$1,355 million (41 percent of GDP) as of end-June 2020 (Text Table 1).** Debt to the World Bank amounted to US\$79 million on IDA terms, while debt to the African Development Bank (AfDB) amounted to US\$28 million. US\$143 million had been borrowed from China Exim Bank to upgrade the Juba International Airport. The Bank of South Sudan (BSS) has an outstanding liability to the QNB, amounting to US\$627 million. Oil-related short-term loans have declined significantly, from an estimated US\$338 million in March 2019 to US\$99 million in June 2020. As shown in Text Table 1, relatively few counterparties account for most of South Sudan’s gross external debt. In FY19/20 around 81 percent of total loans (46 percent: QNB loans; 35 percent: oil advances and AFREXIM Bank loans) are highly non-concessional. South Sudan has not requested the benefit of the Debt Service Suspension Initiative.

	2017/18		2018/19		2019/20	
	USD Million	Share	USD Million	Share	USD Million	Share
<b>Multilateral</b>						
IDA	53	4%	53	4%	79	6%
AfDB	28	2%	28	2%	28	2%
<b>Bilateral</b>						
China EXIM Bank	100	8%	150	13%	143	11%
<b>Commercial</b>						
QNB	627	52%	627	52%	627	46%
AFREXIM	108	9%	0	0%	379	28%
Oil advances	216	18%	338	28%	99	7%
Arrears to Sudan	70	6%	0	0%	0	0%
<b>Total external debt outstanding</b>	<b>1,202</b>	<b>100%</b>	<b>1,196</b>	<b>100%</b>	<b>1,355</b>	<b>100%</b>
External debt to GDP ratio	1,202	37.8	1,196	26.7	1,355	28.3
Domestic debt to GDP ratio	265	8.3	229	6.0	596	12.5
Total public debt to GDP ratio	1,466	46.1	1,424	32.7	1,952	40.8

Sources: South Sudanese authorities and IMF staff estimates and projections.  
<sup>1</sup>Fiscal year runs from July to June.

**5. Higher historical oil production based on new oil data, combined with a large increase in oil production in the second half of 2019, improved South Sudan’s debt-servicing capacity (Text Table 2).** The latest oil production data from the authorities show higher oil production than the numbers assumed in the 2019 DSA, with FY18/19 oil production 25 percent higher in the new data, and a large pickup in FY19/20 oil production (around 25 percent increase between June 2019 and February 2020), much higher than expected in the 2019 DSA. As more than 90 percent of total exports and government revenue are from oil, the higher oil production improved South Sudan’s debt-servicing capacity.

**6. South Sudan’s domestic debt had been low at below 10 percent of GDP prior to the COVID-19 crisis.** Domestic debt is mostly in the form of loans from the central bank. The government had stopped monetary financing since 2016, which helped lower inflation and stabilize the exchange rate. However, the

COVID-19 crisis had triggered some monetary financing, increasing domestic debt by around 5 percentage points in FY19/20. While there are no arrears on domestic debt instruments, the authorities have domestic arrears related to salaries and goods and services. The current estimate of salary arrears is 2 percent of GDP, or 5 to 6 months in arrears. The authorities' PFM reform strategy includes the review, verification and clearance of all other arrears.

**7. The Transitional Financial Arrangement (TFA) with Sudan (around 5 percent of GDP) puts significant pressure on the budget, but the agreement will end in June 2022 opening considerable fiscal space.** Financial transfers to Sudan accounted for around 20 percent of government's total expenditure, on average, in the past 4 years (18 percent in FY19/20). The forthcoming completion of the TFA will allow for smaller debt accumulation, a more robust debt profile, and thus lower borrowing cost in the relatively near future.

## UNDERLYING ASSUMPTIONS

**8. Under the baseline scenario, some recovery is expected next year, and solid growth in oil and non-oil sectors are expected over the medium term (Text Table 2).** Assuming continued progress in peace agreement and PFM reforms, despite a slowdown in FY20/21 due to the COVID-19 pandemic, medium-to-long-term growth prospects remain favorable as South Sudan started from a very low base following the civil war. Progress in the peace agreement, improved PFM, and recovery in oil prices should support an overall growth of 6 percent in the medium to long term. Text Table 2 presents the main macro-framework assumptions in the current baseline scenario, as well as those of the previous DSA.

**Text Table 2. Republic of South Sudan: Key Macroeconomic Assumptions Comparison with the Previous Debt Sustainability Analysis**

	2019/20	2020/21	2021/22	2022/23	2023/24	2029/30
	Projection					
Real GDP growth (annual percent change)						
2020 DSA	13.2	-3.6	0.0	2.5	5.5	6.4
2019 DSA	8.1	6.6	5.5	5.6	7.5	-2.2
Real oil GDP growth (annual percent change)						
2020 DSA	26.4	-5.9	0.0	3.1	6.1	5.0
2019 DSA	17.6	10.5	4.4	3.8	4.2	-15.0
Current Account Balance (percent of GDP)						
2020 DSA	-2.7	-4.5	-2.3	0.7	-1.3	-2.7
2019 DSA	-1.8	-1.9	-1.9	-0.7	-4.2	-20.7
Exports of goods and services (percent of GDP)						
2020 DSA	64.6	59.6	61.1	61.7	61.8	59.6
2019 DSA	64.4	75.6	84.3	88.9	92.1	77.5
Imports of goods and services (percent of GDP)						
2020 DSA	79.5	80.4	79.0	83.0	85.6	84.8
2019 DSA	75.6	84.9	95.7	96.9	101.4	96.8
Primary deficit (percent of GDP)						
2020 DSA	-5.1	-1.0	-0.1	2.7	2.4	0.5
2019 DSA	-0.5	0.1	0.3	1.2	0.6	-1.1
Revenue and grants (percent of GDP)						
2020 DSA	29.7	27.8	29.2	29.4	29.5	29.2
2019 DSA	32.0	35.8	39.2	40.6	42.1	36.8
Primary expenditures (percent of GDP)						
2020 DSA	34.8	28.8	29.3	26.7	27.1	28.8
2019 DSA	32.6	35.8	38.9	33.6	41.6	38.0

Sources: South Sudanese authorities; and IMF staff estimations and projections.

**9. The authorities are committed not to contract oil advances and refrain from taking highly non-concessional loans.** As a result, the average marginal interest rate on the external debt under the new baseline declines relative to the previous DSA, from 4.6 percent to 4.3 percent. At the same time, the new baseline assumes a relatively shorter maturity and grace period of 14 years and 4 years, respectively, than the baseline in the previous DSA, 21 years and 5 years, respectively. The authorities have almost entirely paid back the residual oil advances contracted in the past (around US\$99 million remains in June 2020) and have not relied on such short-term financing since May 2020.

**10. The authorities' commitment to fiscal prudence, which underpins the DSA, is based on a combination of automatic adjustment and policy measures.**

- The composition of public spending incorporates a mechanical adjustment mechanism, as the Transitional Financial Arrangement (TFA) payments to Sudan (about 5 percent of GDP) and the transfers to oil producing states (about 1.5 percent of GDP) are indexed onto oil prices.
- Further fiscal consolidation will come from cuts to investment expenditures, which are expected to decline from 3.2 percent of GDP in FY19/20 to 2 percent of GDP in FY20/21. The immediate growth impact of such cuts will be contained given the large import content of investment projects.
- The payment of wages, which suffers regular delays and arrears, will be prioritized, notably as it is the main poverty-reducing instrument currently available to the authorities, in the absence of budget-funded transfer mechanisms.

**11. The financing gap in FY20/21 will be closed with a combination of concessional and semi-concessional loans.** Specifically, a prospective IMF loan under the RCF (around US\$52.2 million) is expected to close around 30 percent of the fiscal financing gap in FY20/21 (around US\$172 million). The remaining financing gap is expected to be closed by a combination of non-concessional and semi-concessional loans of 5-percent interest rate, 5-year maturity, and 1-year grace period, a conservative assumption that is less concessional than existing official bilateral financing. In April 2020, the World Bank provided US\$7.6 million in support for the South Sudan COVID-19 Response Plan, activating a Contingency Emergency Response Component (CERC) under the ongoing Provision of Essential Health Services Project (PHESP) (US\$5 million) and reprogramming some remaining funds from the earlier activated Ebola CERC (US\$2.6 million). The World Bank is processing additional financing of US\$5 million under the COVID-19 Fast Track Facility to replenish the already activated CERC. In addition, an amount of US\$1.58 million was approved and transferred to the WHO to support the procurement of personal protective equipment and diagnostics in the country. Project interventions under the Safety Net Project (US\$40 million) and the Enhancing Community Resilience and Local Governance Project (US\$45 million) projects will also be critical for alleviating the socio-economic impact of COVID-19 in target areas.

**12. The realism tools flag some optimism compared to historical performance, but staff is of the view that the projections are reasonable.** The baseline scenario implies an improvement of the primary balance from -5.1 percent of GDP in FY19/20 to 2.7 percent of GDP in FY22/23. Staff is of the view that this is realistic, as part of the adjustment stems from the mechanical impacts of (1) lower oil prices on



government spending (a large share of which is indexed on oil prices), (2) the recovery of oil prices, and (3) the expiration of the TFA agreement with Sudan (about 5 percent of GDP). In addition, the recent revitalized peace agreement, ongoing progress in PFM reforms, and the authorities' commitment to prudent debt management and fiscal and monetary policies are expected to support the fiscal adjustment.

## COUNTRY CLASSIFICATION AND DETERMINATION OF STRESS TESTS

**13. SSD's debt carrying capacity remains classified as weak (Text Table 3).** The classification of debt carrying capacity is guided by the composite indicator (CI) score, which is determined by the World Bank's Country Policy and Institutional Assessment (CPIA) and other variables, such as real GDP growth and import coverage of foreign exchange reserves. South Sudan's latest CI score is 1.54 based on the April 2020 WEO and 2018 CPIA. This classification remains unchanged from the assessment in the 2019 and 2016 DSAs.

**14. Given the importance of oil price developments, a tailored stress test for lower oil prices was conducted.** In addition to standard stress tests, the commodity price stress test has been applied. The commodity price stress test features one standard deviation decline in oil prices and 6-year period for closing the financing gap that arises.

Text Table 3. Republic of South Sudan: Debt Carrying Capacity and Thresholds			
Country	South Sudan		
Country Code	733		
Debt Carrying Capacity	Weak		
Final	Classification based on current vintage	Classification based on the previous vintage	
Weak	Weak 1.54	Weak 1.42	
Applicable Thresholds			
<b>APPLICABLE</b>		<b>APPLICABLE</b>	
<b>EXTERNAL debt burden thresholds</b>		<b>TOTAL public debt benchmark</b>	
PV of debt in % of Exports	140	PV of total public debt in percent of GDP	35
GDP	30		
Debt service in % of Exports	10		
Revenue	14		
<b>New framework</b>			
	<b>Cut-off values</b>		
Weak	CI <	2.69	
Medium	2.69 ≤ CI ≤		3.05
Strong	CI >	3.05	

## EXTERNAL DEBT SUSTAINABILITY ANALYSIS

**15. Despite the COVID-19 shock, the PV of external-debt-to-GDP ratio under the baseline scenario is expected to remain below the 30 percent threshold, albeit marginally (Figure 1 and Table 1).** The PV of debt-to-exports ratio is projected to be at 28.8 percent in FY20/21, marginally below the indicative threshold of 30 percent, as oil exports were hit by the global shocks. The ratio gradually declines over the remaining projection period as exports recover from the 2020 shocks. The ratio is expected to decline to 26 percent in FY22/23 and stabilize at around 20 percent from FY24/25 onwards.

**16. The external debt liquidity indicators breach the threshold until FY23/24 under the baseline scenario due to the large impact of the pandemic on oil prices, and the service of commercial external debt (Figure 1 and Table 1).** The debt service-to-revenue ratio exceeds its thresholds until FY23/24 by around 2 percentage points mainly due to the decline in oil prices combined with the repayment of commercial external debt. However, the ratio is projected to steadily improve and stay well below the thresholds from FY24/25 onwards. The external debt service-to-exports ratio is expected to only marginally breach the threshold in FY20/21 and stay well below the threshold henceforth.

**17. Applying standard stress tests on top of the global shocks from COVID-19 results in longer breaches in the debt service-to-exports ratio (Figure 1 and Table 1).** Specifically, under the most extreme shock scenario (i.e., a shock to export growth), the PV of debt-to-GDP and debt service-to-revenue ratios breach the threshold over the projection period, by a large amount for some years. Furthermore, under the same scenario, the debt service-to-exports ratio exceeds the threshold for multiple years. The PV of debt-to-exports ratio under all scenarios is below the threshold throughout the projection period.

## PUBLIC DEBT SUSTAINABILITY ANALYSIS

**18. Under the baseline scenario, total public debt as a share of GDP is expected to gradually decline and will be below 35 percent from FY23/24 onwards (Figure 2 and Table 2).** Public sector debt is projected to increase from 33 percent in FY18/19 to 42 percent in FY20/21, during which domestic debt is projected to increase from 6 percent in FY18/19 to 12 percent in FY20/21. Public sector debt is expected to decline afterwards reflecting the authorities' commitment to fiscal discipline. Under the most extreme shock scenario, all debt indicators are expected to breach the threshold over the projection period by significant amount for some years.

## RISK RATING AND VULNERABILITIES

**19. Staff assesses South Sudan's external and overall public debt to be sustainable on a forward-looking basis with a high risk of debt distress for both external and domestic public debt.** This assessment is subject to uncertainties as it critically hinges on the authorities' commitments to continue avoiding oil advances, adopt prudent monetary and fiscal policies, and continue PFM reforms. These commitments would open access to affordable commercial and concessional loans and significantly higher amounts of grants, as well as lead to a more resilient economy—all important determinants of

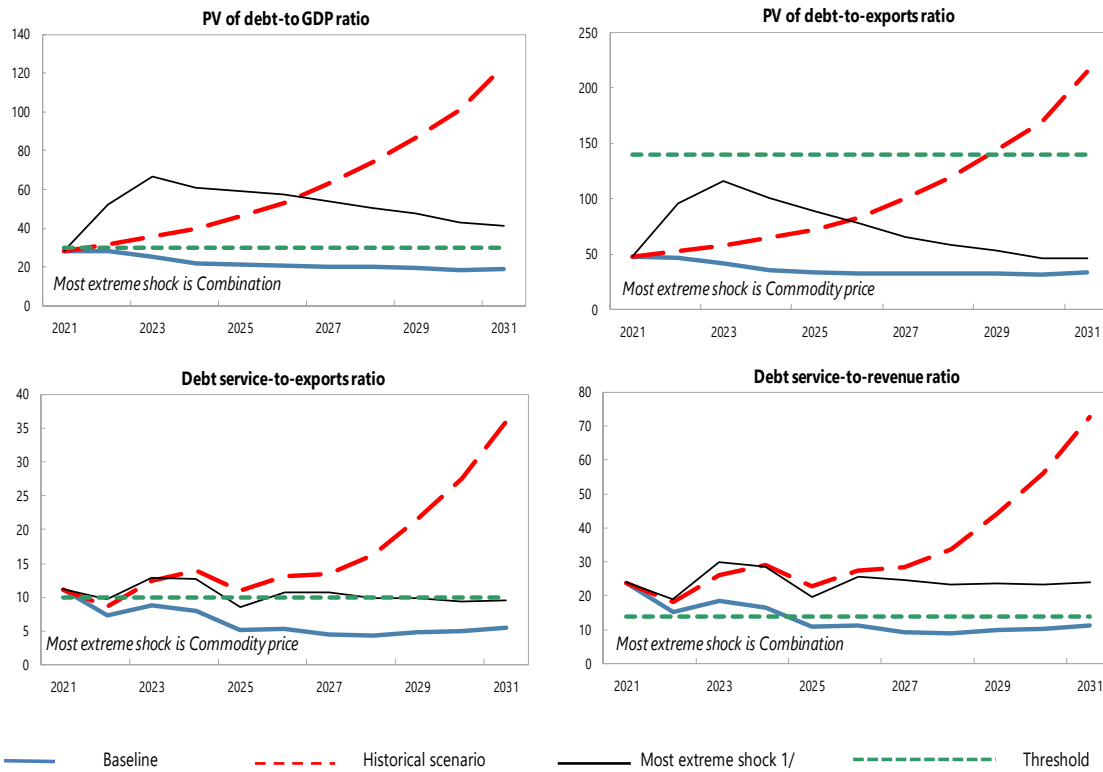
future debt sustainability. With these commitments, as shown in Figure 5, all public debt indicators are expected to be below the thresholds and the risk of debt distress is expected to be moderate starting from FY24/25. Total public debt indicators in the medium term mainly reflect the total external debt indicators since the domestic debt level is low and projected to remain relatively low given the extremely limited depth of the domestic financial market in South Sudan.

**20. There are substantial downside risks to the baseline scenario.** Besides subdued oil prices, the risks include deadlock in implementing sustainable peace, lack of political commitment to implement strong macroeconomic adjustment measures, suboptimal resource allocation, including insufficiently efficient public investment, and protracted rent seeking behavior and corruption. These risks of prolonged fragility underscore the importance of a commitment to internal peace, economic reforms, and close cooperation with the international community.

## AUTHORITIES' VIEWS

**21. The authorities agreed with the assessment of the DSA.** They recognized the importance of remaining current on their debts, discontinuing oil advances, avoiding highly non-concessional borrowings, and the prudent fiscal and monetary policies discussed in the staff report to improve South Sudan's debt sustainability.

**Figure 1. Republic of South Sudan: Indicators of Public and Publicly Guaranteed External Debt under Alternatives Scenarios, FY2021–2031<sup>1/</sup>**



Customization of Default Settings		
	Size	Interactions
<b>Tailored Tests</b>		
Combined CLs	No	
Natural Disasters	n.a.	n.a.
Commodity Prices <sup>2/</sup>	Yes	No
Market Financing	n.a.	n.a.

Note: "Yes" indicates any change to the size or interactions of the default settings for the stress tests. "n.a." indicates that the stress test does not apply.

Borrowing Assumptions for Stress Tests*		
	Default	User defined
<b>Shares of marginal debt</b>		
External PPG MLT debt	100%	100%
<b>Terms of marginal debt</b>		
Avg. nominal interest rate on new borrowing in USD	4.3%	4.3%
USD Discount rate	5.0%	5.0%
Avg. maturity (incl. grace period)	14	14
Avg. grace period	3	3

\* Note: All the additional financing needs generated by the shocks under the stress tests are assumed to be covered by PPG external MLT debt in the external DSA. Default terms of marginal debt are based on baseline 10-year projections.

Sources: Country authorities; and staff estimates and projections.

1/ The most extreme stress test is the test that yields the highest ratio in or before 2031. Stress tests with one-off breaches are also presented (if any), while these one-off breaches are deemed away for mechanical signals. When a stress test with a one-off breach happens to be the most extreme shock even after disregarding the one-off breach, only that stress test (with a one-off breach) would be presented.

2/ The magnitude of shocks used for the commodity price shock stress test are based on the commodity prices outlook prepared by the IMF research department.

**Table 1. Republic of South Sudan: External Debt Sustainability Framework, Baseline Scenario, FY2020–2041**  
(In percent of GDP, unless otherwise indicated)

	Actual	Projections								Average 8/	
	2020	2021	2022	2023	2024	2025	2026	2031	2041	Historical	Projections
<b>External debt (nominal) 1/</b>	<b>28.3</b>	<b>30.1</b>	<b>31.7</b>	<b>29.5</b>	<b>25.7</b>	<b>23.5</b>	<b>22.6</b>	<b>19.5</b>	<b>15.5</b>	<b>24.1</b>	<b>24.2</b>
<i>of which: public and publicly guaranteed (PPG)</i>	28.3	30.1	31.7	29.5	25.7	23.5	22.6	19.5	15.5	24.1	24.6
Change in external debt	1.7	1.7	1.6	-2.2	-3.8	-2.2	-1.0	0.0	-0.8		
Identified net debt-creating flows	1.9	4.6	1.2	-2.4	-2.4	-1.3	0.0	-0.8	4.1	-1.8	-0.5
Non-interest current account deficit	1.1	3.5	1.3	-1.6	0.6	3.0	3.3	4.9	4.4	2.8	2.1
Deficit in balance of goods and services	15.0	20.8	17.9	21.3	23.8	27.0	27.1	30.6	33.9	3.6	24.4
Exports	64.6	59.6	61.1	61.7	61.8	63.6	64.0	57.5	34.2		
Imports	79.5	80.4	79.0	83.0	85.6	90.6	91.0	88.2	68.1		
Net current transfers (negative = inflow)	-23.2	-23.3	-23.0	-29.4	-28.8	-29.0	-29.4	-28.9	-30.8	-20.7	-27.7
<i>of which: official</i>	0.0	0.0	-0.3	-0.6	-0.6	-0.6	-0.5	-0.4	0.0		
Other current account flows (negative = net inflow)	9.3	6.0	6.5	6.5	5.6	5.1	5.7	3.1	1.3	19.9	5.5
Net FDI (negative = inflow)	0.4	-1.1	-1.1	-0.9	-2.2	-3.4	-2.8	-5.6	0.0	0.8	-2.5
Endogenous debt dynamics 2/	0.5	2.1	1.0	0.1	-0.8	-0.9	-0.5	-0.1	-0.3		
Contribution from nominal interest rate	1.6	1.0	1.0	0.9	0.7	0.6	0.6	0.7	0.6		
Contribution from real GDP growth	-3.4	1.2	0.0	-0.8	-1.5	-1.5	-1.1	-0.8	-1.0		
Contribution from price and exchange rate changes	2.2	...	...	...	...	...	...	...	...		
<b>Residual 3/</b>	<b>-0.3</b>	<b>-2.8</b>	<b>0.4</b>	<b>0.2</b>	<b>-1.4</b>	<b>-1.0</b>	<b>-1.0</b>	<b>0.8</b>	<b>-4.9</b>	<b>5.8</b>	<b>-0.4</b>
<i>of which: exceptional financing</i>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
<b>Sustainability indicators</b>											
<b>PV of PPG external debt-to-GDP ratio</b>	<b>23.7</b>	<b>28.6</b>	<b>28.5</b>	<b>25.5</b>	<b>22.2</b>	<b>21.1</b>	<b>20.8</b>	<b>19.0</b>	<b>14.9</b>		
<b>PV of PPG external debt-to-exports ratio</b>	<b>36.7</b>	<b>47.9</b>	<b>46.6</b>	<b>41.4</b>	<b>35.9</b>	<b>33.2</b>	<b>32.5</b>	<b>33.1</b>	<b>43.4</b>		
<b>PPG debt service-to-exports ratio</b>	<b>32.9</b>	<b>11.2</b>	<b>7.3</b>	<b>8.8</b>	<b>7.9</b>	<b>5.1</b>	<b>5.4</b>	<b>5.5</b>	<b>7.5</b>		
<b>PPG debt service-to-revenue ratio</b>	<b>71.5</b>	<b>23.9</b>	<b>15.2</b>	<b>18.4</b>	<b>16.6</b>	<b>10.8</b>	<b>11.3</b>	<b>11.2</b>	<b>11.0</b>		
Gross external financing need (Million of U.S. dollars)	1105.3	385.0	208.6	134.6	167.5	152.5	220.0	185.6	968.8		
<b>Key macroeconomic assumptions</b>											
Real GDP growth (in percent)	13.2	-3.6	0.0	2.5	5.5	6.0	5.0	4.4	6.6	5.6	2.6
GDP deflator in US dollar terms (change in percent)	-7.7	-9.4	4.8	2.3	2.2	-1.1	-0.7	3.0	3.0	-4.9	-0.3
Effective interest rate (percent) 4/	6.3	3.0	3.4	3.0	2.5	2.4	2.6	3.7	4.3	1.5	2.8
Growth of exports of G&S (US dollar terms, in percent)	0.6	-19.4	7.5	5.8	8.2	7.8	4.9	0.4	-16.7	207.5	2.5
Growth of imports of G&S (US dollar terms, in percent)	71.5	-11.8	3.0	10.2	11.3	10.9	4.8	8.2	-3.7	5.9	4.7
Grant element of new public sector borrowing (in percent)	...	5.3	7.8	12.4	12.4	12.4	8.9	5.8	5.8	...	9.9
Government revenues (excluding grants, in percent of GDP)	29.7	27.8	29.2	29.4	29.5	30.3	30.4	28.5	23.3	32.2	29.4
Aid flows (in Million of US dollars) 5/	0.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0	30.0		
Grant-equivalent financing (in percent of GDP) 6/	...	0.4	0.4	0.3	0.3	0.3	0.3	0.2	0.1	...	0.3
Grant-equivalent financing (in percent of external financing) 6/	...	5.3	7.8	12.4	12.4	12.4	8.9	5.8	5.8	...	9.9
Nominal GDP (Million of US dollars)	4,870	4,253	4,455	4,673	5,041	5,286	5,511	7,396	13,866		
Nominal dollar GDP growth	4.4	-12.7	4.8	4.9	7.9	4.9	4.3	4.1	6.3	-2.4	2.3
<b>Memorandum items:</b>											
PV of external debt 7/	23.7	28.6	28.5	25.5	22.2	21.1	20.8	19.0	14.9		
In percent of exports	36.7	47.9	46.6	41.4	35.9	33.2	32.5	33.1	43.4		
Total external debt service-to-exports ratio	32.9	11.2	7.3	8.8	7.9	5.1	5.4	5.5	7.5		
PV of PPG external debt (in Million of US dollars)	1153.9	1214.8	1268.9	1193.4	1119.4	1116.3	1146.1	1406.6	2060.5		
(Pvt-Pvt-1)/GDPt-1 (in percent)	...	1.3	1.3	-1.7	-1.6	-0.1	0.6	1.3	0.1		
Non-interest current account deficit that stabilizes debt ratio	-0.6	1.8	-0.3	0.6	4.4	5.2	4.3	4.9	5.3		

Sources: Country authorities; and staff estimates and projections.

1/ Includes both public and private sector external debt.

2/ Derived as  $[r - g - p(1+g)] / (1+g+p+gp)$  times previous period debt ratio, with  $r$  = nominal interest rate;  $g$  = real GDP growth rate, and  $p$  = growth rate of GDP deflator in U.S. dollar terms.

3/ Includes exceptional financing (i.e., changes in arrears and debt relief); changes in gross foreign assets; and valuation adjustments. For projections also includes contribution from price and exchange rate changes.

4/ Current-year interest payments divided by previous period debt stock.

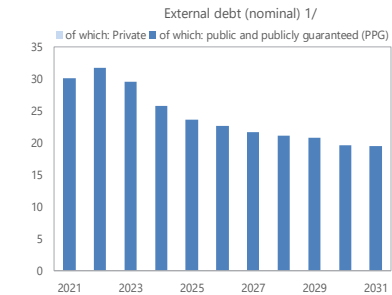
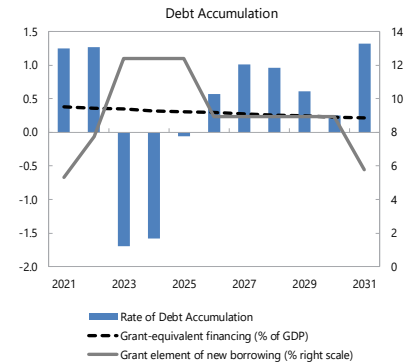
5/ Defined as grants, concessional loans, and debt relief.

6/ Grant-equivalent financing includes grants provided directly to the government and through new borrowing (difference between the face value and the PV of new debt).

7/ Assumes that PV of private sector debt is equivalent to its face value.

8/ Historical averages are generally derived over the past 10 years, subject to data availability, whereas projections averages are over the first year of projection and the next 10 years.

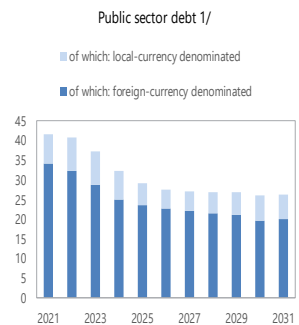
Definition of external/domestic debt	Currency-based
Is there a material difference between the two criteria?	No



**Table 2. Republic of South Sudan: Public Sector Debt Sustainability Framework, Baseline Scenario, FY2020–2041**  
(In percent of GDP, unless otherwise indicated)

	Actual		Projections								Average 6/	
	2020	2021	2022	2023	2024	2025	2026	2031	2041	Historical	Projections	
<b>Public sector debt 1/</b>	40.8	41.7	40.9	37.2	32.2	29.2	27.6	26.3	24.0	44.6	31.5	
of which: external debt	28.3	30.1	31.7	29.5	25.7	23.5	22.6	19.5	15.5	14.4	24.6	
<b>Change in public sector debt</b>	8.1	0.9	-0.8	-3.7	-5.0	-3.0	-1.6	0.4	-0.7			
<b>Identified debt-creating flows</b>	4.6	5.0	-3.4	-5.1	-5.2	-2.5	-1.4	0.2	-1.1	-11.1	-1.8	
Primary deficit	5.1	1.0	0.1	-2.7	-2.4	-0.9	-0.2	0.6	-0.5	5.0	-0.5	
Revenue and grants	29.7	27.8	29.2	29.4	29.5	30.3	30.4	28.5	23.3	37.5	29.5	
of which: grants	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Primary (noninterest) expenditure	34.8	28.8	29.3	26.7	27.1	29.4	30.2	29.1	22.8			
<b>Automatic debt dynamics</b>	-0.5	4.0	-3.5	-2.4	-2.8	-1.6	-1.1	-0.3	-0.6	42.5	29.0	
Contribution from interest rate/growth differential	-2.2	0.2	-1.0	-1.8	-2.7	-2.2	-1.6	-0.8	-1.0			
of which: contribution from average real interest rate	1.6	-1.4	-1.0	-0.8	-0.7	-0.4	-0.2	0.3	0.6			
of which: contribution from real GDP growth	-3.8	1.5	0.0	-1.0	-2.0	-1.8	-1.4	-1.1	-1.5			
Contribution from real exchange rate depreciation	1.7	...	...	...	...	...	...	...	...			
<b>Other identified debt-creating flows</b>	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Privatization receipts (negative)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Recognition of contingent liabilities (e.g., bank recapitalization)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Debt relief (HIPC and other)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
Other debt creating or reducing flow (please specify)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
<b>Residual</b>	3.5	-0.3	0.0	0.9	0.1	0.1	0.2	0.6	0.7	10.3	0.5	
<b>Sustainability indicators</b>												
<b>PV of public debt-to-GDP ratio 2/</b>	36.6	41.0	37.0	32.3	27.8	25.9	24.8	24.9	22.6			
<b>PV of public debt-to-revenue and grants ratio</b>	123.1	147.4	126.9	109.9	94.3	85.4	81.5	87.3	96.7			
<b>Debt service-to-revenue and grants ratio 3/</b>	71.8	24.7	16.0	19.0	17.2	11.8	12.4	14.3	19.4			
Gross financing need 4/	26.5	7.8	4.8	2.9	2.7	2.8	3.5	4.6	4.0			
<b>Key macroeconomic and fiscal assumptions</b>												
Real GDP growth (in percent)	13.2	-3.6	0.0	2.5	5.5	6.0	5.0	4.4	6.6	5.6	3.6	
Average nominal interest rate on external debt (in percent)	6.5	3.1	3.5	3.0	2.4	2.4	2.5	3.5	4.1	3.2	2.9	
Average real interest rate on domestic debt (in percent)	5.8	1.6	1.6	1.0	0.5	0.4	0.5	1.5	2.0	0.4	1.0	
Real exchange rate depreciation (in percent, + indicates depreciation)	6.8	...	...	...	...	...	...	...	...	58.3	...	
Inflation rate (GDP deflator, in percent)	-2.6	18.7	28.4	18.6	14.6	10.5	10.2	7.7	7.8	83.6	14.2	
Growth of real primary spending (deflated by GDP deflator, in percent)	22.1	-20.4	1.9	-6.6	7.1	15.0	7.8	5.5	3.4	23.8	2.1	
Primary deficit that stabilizes the debt-to-GDP ratio 5/	-3.0	0.1	1.0	1.0	2.6	2.1	1.4	0.2	0.2	9.5	1.0	
PV of contingent liabilities (not included in public sector debt)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			

Definition of external/domestic debt	Currency-based
Is there a material difference between the two criteria?	No



Sources: Country authorities; and staff estimates and projections.

1/ Coverage of debt: The central government, central bank. Definition of external debt is Currency-based.

2/ The underlying PV of external debt-to-GDP ratio under the public DSA differs from the external DSA with the size of differences depending on exchange rates projections.

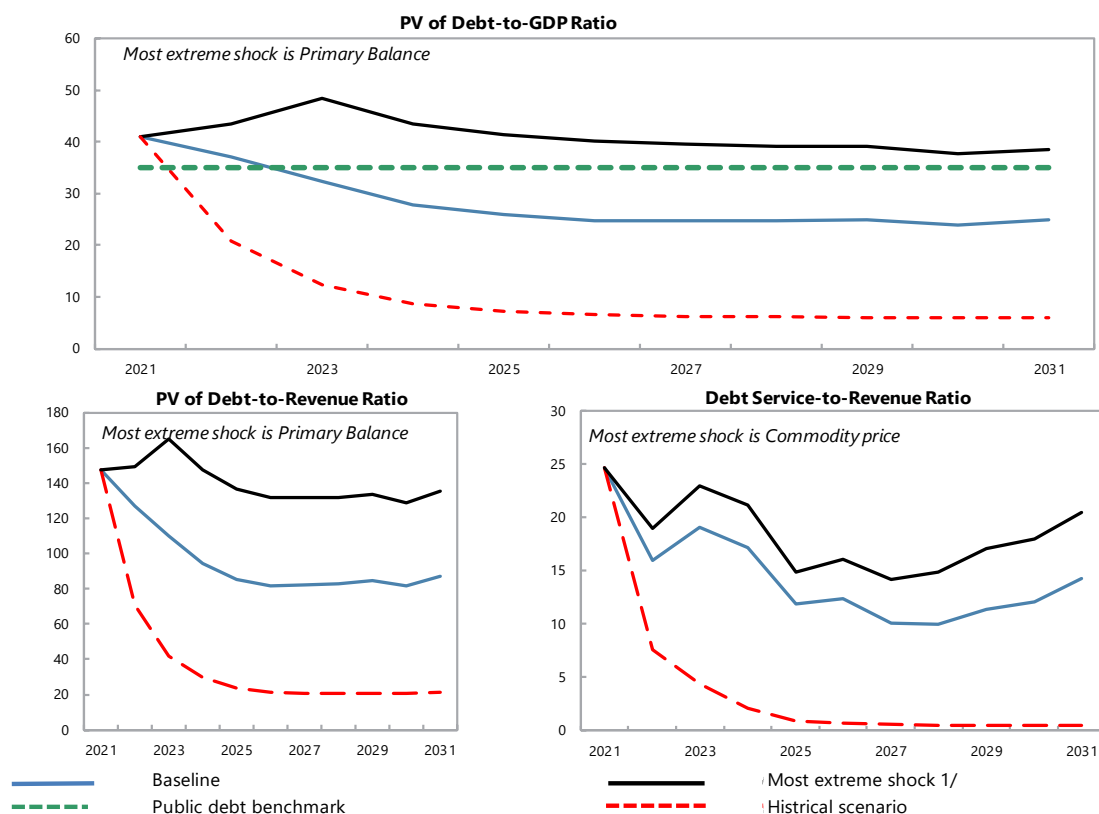
3/ Debt service is defined as the sum of interest and amortization of medium and long-term, and short-term debt.

4/ Gross financing need is defined as the primary deficit plus debt service plus the stock of short-term debt at the end of the last period and other debt creating/reducing flows.

5/ Defined as a primary deficit minus a change in the public debt-to-GDP ratio (-): a primary surplus, which would stabilize the debt ratio only in the year in question.

6/ Historical averages are generally derived over the past 10 years, subject to data availability, whereas projections averages are over the first year of projection and the next 10 years.

**Figure 2. Republic of South Sudan: Indicators of Public Debt Under Alternative Scenarios, FY2021–2031**



Borrowing Assumptions for Stress Tests*	Default	User defined
<b>Shares of marginal debt</b>		
External PPG medium and long-term	83%	83%
Domestic medium and long-term	17%	17%
Domestic short-term	0%	0%
<b>Terms of marginal debt</b>		
<b>External MLT debt</b>		
Avg. nominal interest rate on new borrowing in USD	4.3%	4.3%
Avg. maturity (incl. grace period)	14	14
Avg. grace period	3	3
<b>Domestic MLT debt</b>		
Avg. real interest rate on new borrowing	-2.7%	-2.7%
Avg. maturity (incl. grace period)	5	5
Avg. grace period	3	3
<b>Domestic short-term debt</b>		
Avg. real interest rate	0%	0%

\* Note: The public DSA allows for domestic financing to cover the additional financing needs generated by the shocks under the stress tests in the public DSA. Default terms of marginal debt are based on baseline 10-year projections.

Sources: Country authorities; and staff estimates and projections.

1/ The most extreme stress test is the test that yields the highest ratio in or before 2031. The stress test with a one-off breach is also presented (if any), while the one-off breach is deemed away for mechanical signals. When a stress test with a one-off breach happens to be the most extreme shock even after disregarding the one-off breach, only that stress test (with a one-off breach) would be presented.

**Table 3. Republic of South Sudan: Sensitivity Analysis for Key Indicators of Public and Publicly Guaranteed External Debt, FY2021–2031**  
(in percent)

	Projections 1/										
	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
<b>PV of debt-to GDP ratio</b>											
<b>Baseline</b>	28.6	28.5	25.5	22.2	21.1	20.8	20.5	20.1	19.7	18.5	19.0
<b>A. Alternative Scenarios</b>											
A1. Key variables at their historical averages in 2021-2041 2/	28.6	32.0	35.7	39.8	46.0	53.1	62.8	74.0	86.5	101.2	123.3
<b>B. Bound Tests</b>											
B1. Real GDP growth	28.6	35.7	37.7	32.8	31.2	30.7	30.2	29.7	29.1	27.3	27.9
B2. Primary balance	28.6	34.3	39.4	35.9	34.8	34.8	34.6	34.2	33.6	31.8	32.3
B3. Exports	28.6	34.3	42.7	38.8	37.7	37.0	34.9	32.9	31.1	28.2	27.4
B4. Other flows 3/	28.6	36.3	41.0	37.2	36.1	35.3	33.3	31.4	29.7	27.0	26.2
B5. One-time 30 percent nominal depreciation	28.6	35.6	27.4	23.3	22.0	21.6	21.6	21.6	21.5	20.4	21.3
B6. Combination of B1-B5	28.6	52.3	66.7	61.0	59.4	57.5	53.9	50.5	47.4	42.8	41.1
<b>C. Tailored Tests</b>											
C1. Combined contingent liabilities	28.6	34.0	31.1	27.7	26.5	26.5	26.3	25.9	25.6	24.2	24.8
C2. Natural disaster	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
C3. Commodity price	28.6	44.8	57.7	52.7	49.8	45.8	39.7	34.2	29.9	25.2	23.6
C4. Market Financing	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
<b>Threshold</b>	30	30	30	30	30	30	30	30	30	30	30
<b>PV of debt-to-exports ratio</b>											
<b>Baseline</b>	47.9	46.6	41.4	35.9	33.2	32.5	32.5	32.5	32.8	31.0	33.1
<b>A. Alternative Scenarios</b>											
A1. Key variables at their historical averages in 2021-2041 2/	47.9	52.3	57.9	64.4	72.3	83.0	99.9	119.6	143.7	169.6	214.2
<b>B. Bound Tests</b>											
B1. Real GDP growth	47.9	46.6	41.4	35.9	33.2	32.5	33.1	33.6	34.6	33.1	36.3
B2. Primary balance	47.9	56.1	64.0	58.0	54.7	54.3	55.1	55.3	55.9	53.3	56.2
B3. Exports	47.9	61.1	81.8	74.1	69.9	68.2	66.6	64.9	64.3	59.8	62.1
B4. Other flows 3/	47.9	59.4	66.5	60.2	56.8	55.1	53.8	52.5	52.0	48.4	50.3
B5. One-time 30 percent nominal depreciation	47.9	46.6	35.5	30.2	27.6	27.0	27.9	28.9	30.2	29.3	32.8
B6. Combination of B1-B5	47.9	76.0	74.0	82.2	77.8	74.9	72.6	70.3	69.2	64.0	65.8
<b>C. Tailored Tests</b>											
C1. Combined contingent liabilities	47.9	55.6	50.5	44.7	41.7	41.4	41.8	41.9	42.5	40.5	43.1
C2. Natural disaster	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
C3. Commodity price	47.9	95.8	116.3	101.0	88.3	77.4	65.7	58.5	53.6	46.3	46.4
C4. Market Financing	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
<b>Threshold</b>	140	140	140	140	140	140	140	140	140	140	140
<b>Debt service-to-exports ratio</b>											
<b>Baseline</b>	11.2	7.3	8.8	7.9	5.1	5.4	4.5	4.3	4.8	5.0	5.5
<b>A. Alternative Scenarios</b>											
A1. Key variables at their historical averages in 2021-2041 2/	11.2	8.7	12.4	13.9	10.9	13.1	13.5	16.2	21.5	27.5	36.0
<b>B. Bound Tests</b>											
B1. Real GDP growth	11.2	7.3	8.8	7.9	5.1	5.4	4.5	4.3	4.8	5.1	5.7
B2. Primary balance	11.2	7.3	9.2	8.9	6.1	7.0	7.1	7.0	7.5	7.7	8.6
B3. Exports	11.2	8.0	11.1	11.0	7.5	8.6	9.0	8.7	9.3	9.4	10.2
B4. Other flows 3/	11.2	7.3	9.3	9.0	6.2	7.3	7.3	7.1	7.5	7.6	8.3
B5. One-time 30 percent nominal depreciation	11.2	7.3	8.8	7.7	4.9	5.1	3.8	3.7	4.2	4.5	5.1
B6. Combination of B1-B5	11.2	8.0	11.8	11.3	7.9	10.2	9.9	9.6	10.1	10.2	11.0
<b>C. Tailored Tests</b>											
C1. Combined contingent liabilities	11.2	7.3	9.2	8.3	5.5	5.7	4.9	4.7	5.2	5.4	6.0
C2. Natural disaster	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
C3. Commodity price	11.2	9.8	12.9	12.7	8.6	10.6	10.7	9.9	9.9	9.4	9.6
C4. Market Financing	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
<b>Threshold</b>	10	10	10	10	10	10	10	10	10	10	10
<b>Debt service-to-revenue ratio</b>											
<b>Baseline</b>	23.9	15.2	18.4	16.6	10.8	11.3	9.4	9.0	9.8	10.2	11.2
<b>A. Alternative Scenarios</b>											
A1. Key variables at their historical averages in 2021-2041 2/	23.9	18.2	25.9	29.1	22.9	27.5	28.3	33.7	44.2	56.0	72.6
<b>B. Bound Tests</b>											
B1. Real GDP growth	23.9	19.1	27.2	24.6	16.0	16.7	13.6	12.9	13.9	14.3	15.3
B2. Primary balance	23.9	15.2	19.2	18.6	12.7	14.7	14.8	14.5	15.4	15.8	17.3
B3. Exports	23.9	15.4	19.8	19.5	13.4	15.3	15.7	14.8	15.3	15.2	15.7
B4. Other flows 3/	23.9	15.2	19.5	18.8	12.9	15.4	15.0	14.2	14.7	14.6	15.1
B5. One-time 30 percent nominal depreciation	23.9	19.0	23.0	20.2	12.9	13.5	9.8	9.3	10.2	10.7	11.6
B6. Combination of B1-B5	23.9	18.9	29.8	28.5	19.8	25.6	24.5	23.1	23.7	23.4	24.1
<b>C. Tailored Tests</b>											
C1. Combined contingent liabilities	23.9	15.2	19.2	17.4	11.6	12.1	10.2	9.8	10.6	11.0	12.0
C2. Natural disaster	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
C3. Commodity price	23.9	17.4	24.1	24.9	17.3	21.7	22.1	19.5	18.8	17.5	17.2
C4. Market Financing	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
<b>Threshold</b>	14	14	14	14	14	14	14	14	14	14	14

Sources: Country authorities; and staff estimates and projections.

1/ A bold value indicates a breach of the threshold.

2/ Variables include real GDP growth, GDP deflator (in U.S. dollar terms), non-interest current account in percent of GDP, and non-debt creating flows.

3/ Includes official and private transfers and FDI.



**Table 4. Republic of South Sudan: Sensitivity Analysis for Key Indicators of Public Debt  
FY2021–2031**

	Projections 1/										
	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031
<b>PV of Debt-to-GDP Ratio</b>											
<b>Baseline</b>	<b>41.0</b>	<b>37.0</b>	32.3	27.8	25.9	24.8	24.8	24.8	24.9	23.9	24.9
<b>A. Alternative Scenarios</b>											
A1. Key variables at their historical averages in 2021-2041 2/	41	21	12	9	7	7	6	6	6	6	6
<b>B. Bound Tests</b>											
B1. Real GDP growth	41	42	43	37	35	33	33	33	34	32	34
B2. Primary balance	41	44	48	43	41	40	40	39	39	38	39
B3. Exports	41	42	48	43	41	39	38	37	36	34	35
B4. Other flows 3/	41	45	47	42	40	39	37	36	36	34	34
B5. One-time 30 percent nominal depreciation	41	37	31	25	21	18	17	15	13	11	10
B6. Combination of B1-B5	41	45	47	39	38	37	38	39	39	38	39
<b>C. Tailored Tests</b>											
C1. Combined contingent liabilities	41	43	38	34	32	31	30	30	30	29	30
C2. Natural disaster	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
C3. Commodity price	41	42	39	37	37	38	38	37	37	36	37
C4. Market Financing	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
<b>Public debt benchmark</b>	<b>35</b>	<b>35</b>	<b>35</b>	<b>35</b>	<b>35</b>	<b>35</b>	<b>35</b>	<b>35</b>	<b>35</b>	<b>35</b>	<b>35</b>
<b>PV of Debt-to-Revenue Ratio</b>											
<b>Baseline</b>	147.4	126.9	109.9	94.3	85.4	81.5	82.3	83.1	84.9	81.7	87.3
<b>A. Alternative Scenarios</b>											
A1. Key variables at their historical averages in 2021-2041 2/	147	71	42	30	24	21	21	21	21	21	21
<b>B. Bound Tests</b>											
B1. Real GDP growth	147	125	108	93	85	81	82	82	84	81	87
B2. Primary balance	147	149	165	147	137	132	132	131	134	129	135
B3. Exports	147	145	162	145	134	129	126	124	124	117	122
B4. Other flows 3/	147	153	161	143	133	127	125	122	122	115	120
B5. One-time 30 percent nominal depreciation	147	128	104	84	70	61	55	50	45	36	34
B6. Combination of B1-B5	147	153	159	131	124	123	127	130	134	130	138
<b>C. Tailored Tests</b>											
C1. Combined contingent liabilities	147	148	130	114	105	101	101	102	104	100	106
C2. Natural disaster	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
C3. Commodity price	147	159	148	141	133	129	129	126	128	123	130
C4. Market Financing	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
<b>Debt Service-to-Revenue Ratio</b>											
<b>Baseline</b>	24.7	16.0	19.0	17.2	11.8	12.4	10.0	10.0	11.3	12.1	14.3
<b>A. Alternative Scenarios</b>											
A1. Key variables at their historical averages in 2021-2041 2/	25	8	4	2	1	1	1	1	0	0	0
<b>B. Bound Tests</b>											
B1. Real GDP growth	25	16	19	17	12	12	10	10	11	12	14
B2. Primary balance	25	16	21	20	14	17	19	17	17	18	21
B3. Exports	25	16	20	19	14	16	16	16	17	18	20
B4. Other flows 3/	25	16	20	19	14	16	16	16	17	17	20
B5. One-time 30 percent nominal depreciation	25	15	19	17	12	11	8	7	8	8	10
B6. Combination of B1-B5	25	17	23	20	14	15	13	13	16	17	19
<b>C. Tailored Tests</b>											
C1. Combined contingent liabilities	25	16	20	18	13	14	12	11	12	13	15
C2. Natural disaster	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
C3. Commodity price	25	19	23	21	15	16	14	15	17	18	20
C4. Market Financing	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.

Sources: Country authorities; and staff estimates and projections.

1/ A bold value indicates a breach of the benchmark.

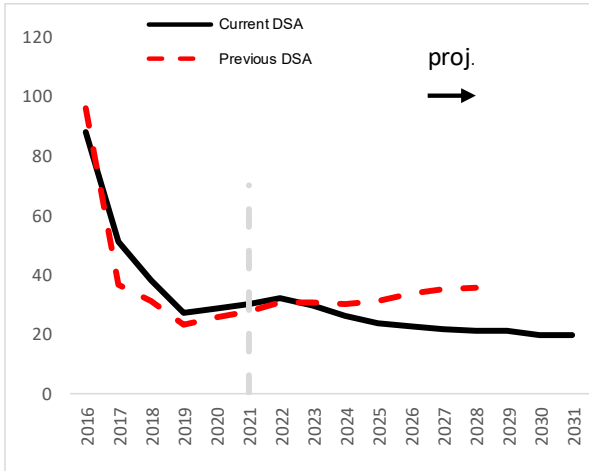
2/ Variables include real GDP growth, GDP deflator and primary deficit in percent of GDP.

3/ Includes official and private transfers and FDI.

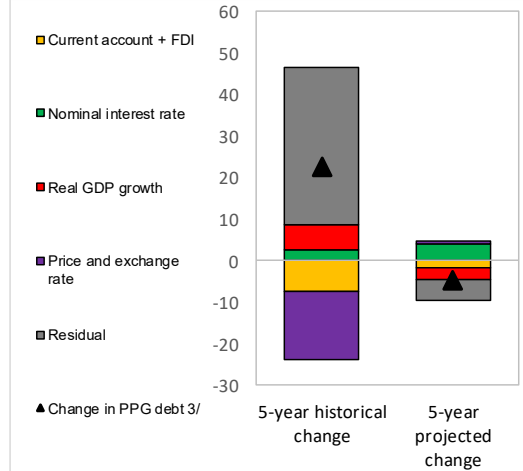
**Figure 3. Republic of South Sudan: Drivers of Debt Dynamics—Baseline Scenario<sup>1/</sup>**

**External debt**

Gross Nominal PPG External Debt 2/  
(in percent of GDP; DSA vintages)

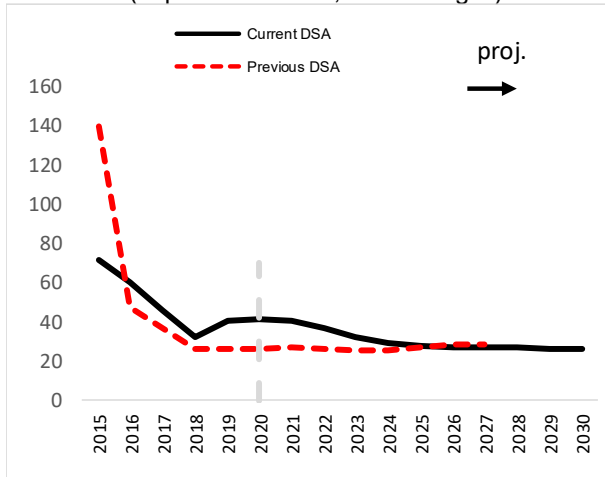


Debt-creating flows  
(percent of GDP)

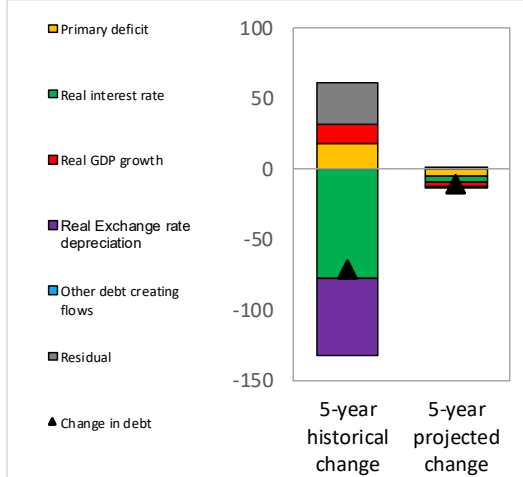


**Public debt**

Gross Nominal Public Debt 2/  
(in percent of GDP; DSA vintages)



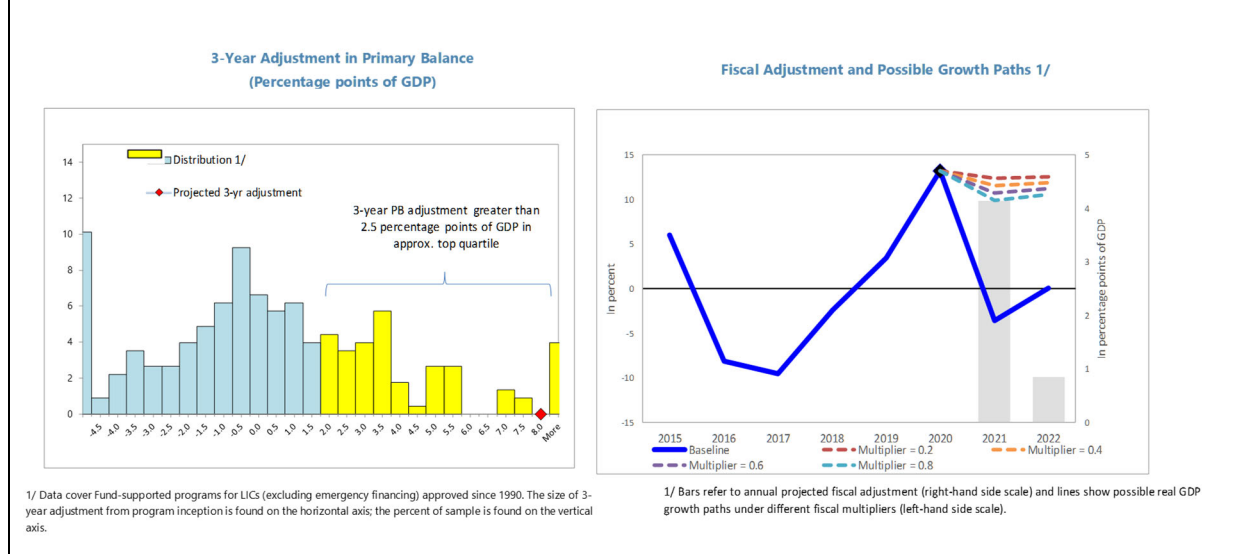
Debt-creating flows  
(percent of GDP)



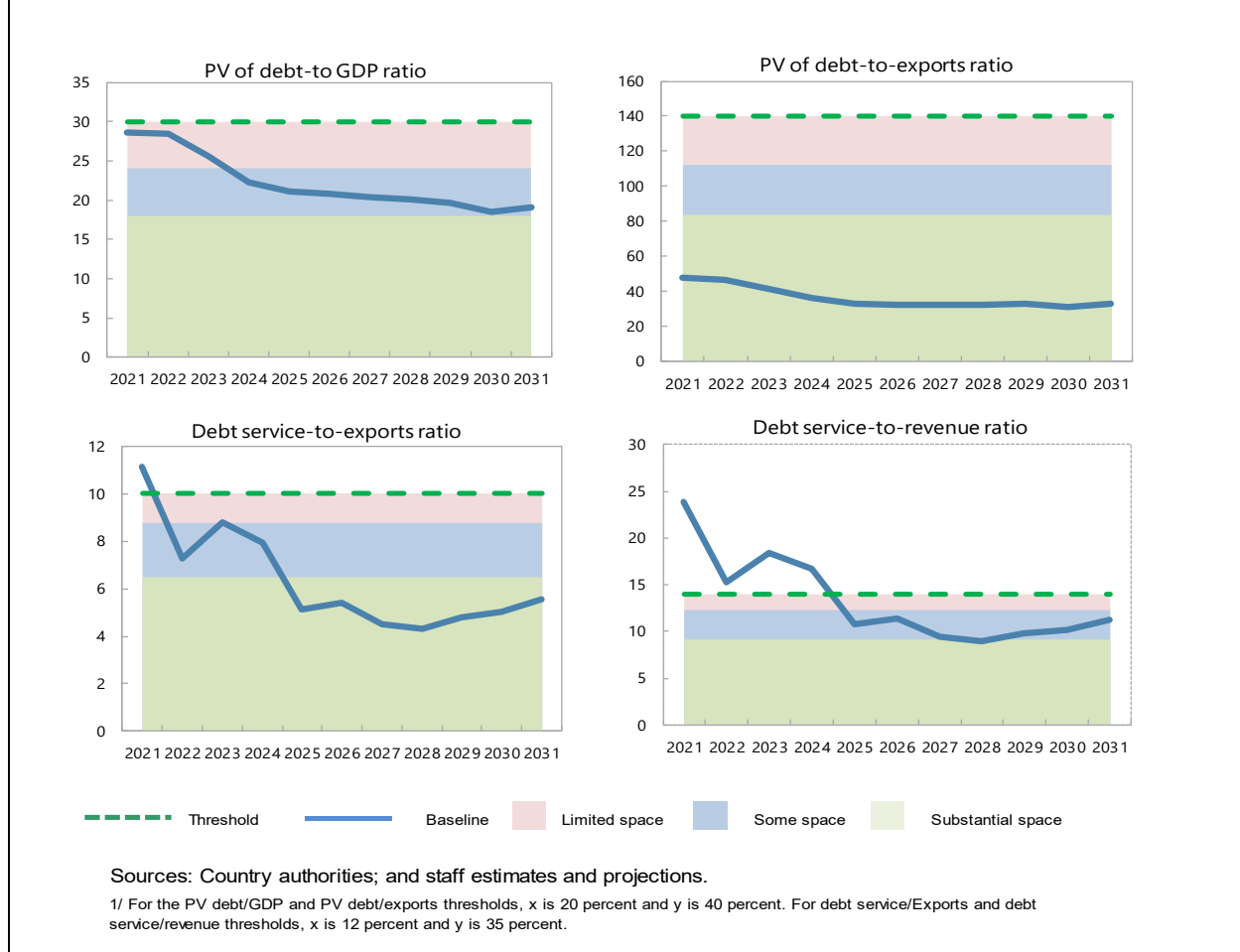
1/ Analyses on unexpected changes in debt are unavailable due to the lack of data.

2/ The current DSA assumes more external financing for peace process than the previous DSA, which makes its Gross Nominal PPG External Debt and Gross Nominal Public Debt larger than the previous DSA.

**Figure 4. Republic of South Sudan: Realism Tools**



**Figure 5. Republic of South Sudan: Qualification of the Moderate Category, FY2021–2031<sup>1/</sup>**





# REPUBLIC OF SOUTH SUDAN

November 9, 2020

## REQUEST FOR DISBURSEMENT UNDER THE RAPID CREDIT FACILITY—SUPPLEMENTARY INFORMATION AND REVISED LETTER OF INTENT

Approved By

**David Owen (AFR) and  
Gavin Gray (SPR)**

Prepared by the African Department in consultation with the Legal Department and the Strategy, Policy, and Review Department

- 1.** This supplement is to inform the Executive Directors that Mr. Dier Tong Ngor was appointed as Governor of the Bank of South Sudan on November 2, 2020, replacing Mr. Gamal Abdalla Wani.
- 2.** Staff has held discussions with Mr. Ngor since his appointment. Mr. Ngor has expressed full commitment to the policies outlined in the Letter of Intent (LOI) and has signed the LOI (see attached).

## Revised Letter of Intent

Juba, November 9, 2020

Ms. Kristalina Georgieva  
Managing Director  
International Monetary Fund  
Washington, D.C. 20431

Dear Ms. Georgieva,

1. A revitalized peace agreement reached in 2018 has ended a five-year conflict and paved the way to the formation of the transitional unity government in February 2020 and later to an agreement on the number of states and the appointment of state governors. We have also agreed on the power-sharing arrangements at the state level. Following a protracted economic downturn, economic growth turned positive in FY18/19 and inflation was brought down in FY19/20. However, the oil dependence of our economy makes it vulnerable to external shocks.

2. The COVID-19 pandemic and associated decline in oil prices continue to severely affect economic and social conditions in South Sudan. Due to its limited capacity, our health system has not been prepared to respond to the pandemic. As of mid-October, we recorded 2,847 positive cases and 55 deaths. We have implemented measures to contain the virus spread, including international flight suspension, land border restrictions, passenger bus prohibitions, evening curfews, and a mandatory 14-day quarantine period for travelers arriving from high-infection countries. We have allocated additional resources to the health sector and spent about US\$8 million to purchase necessary medical equipment, repatriate South Sudanese students from abroad and provide food support to the most vulnerable in the population. To mitigate the economic implications of the pandemic, the Bank of South Sudan (BSS) has introduced some temporary measures. It eased monetary policy (cutting the central bank rate from 15 to 10 percent and the reserve requirement ratio from 20 to 10 percent) and suspended an earlier announced regulation of higher minimum paid-up capital for commercial banks. The BSS also encouraged commercial banks to allow loan moratoria and debt restructuring for distressed customers, by extending maturities and reducing monthly payments.

3. The continued economic recovery in FY19/20 was essential for mitigating the effects of the dual (health and economic) shocks, which severely afflicted—South Sudan at the end of the fiscal year. The economy has continued to weaken in FY20/21, affected by the pandemic-related restrictions and the decline in oil production and exports. We now project an economic contraction of 3.6 percent in FY20/21, compared with a pre-pandemic growth projection of 6.6 percent and estimated GDP growth of 13.2 percent in FY19/20. Inflation is expected to remain in double digits, due to a shortfall in domestic food production and exchange rate pressures. We expect government

revenues to decline by more than 30 percent relative to FY19/20, following the decline in oil prices and oil production, creating a sizable fiscal financing gap.

4. We are requesting emergency funding from the IMF under the Rapid Credit Facility (RCF) to finance our urgent balance of payment and fiscal needs, which are primarily driven by the collapse in oil prices. We are requesting IMF support in the amount of SDR 36.9 million, or 15 percent of quota (about US\$52.2 million or 1.2 percent of GDP). While we expect these funds to be disbursed to the BSS, considering the sizable fiscal gap of SSP 36 billion (about 4 percent of GDP), we ask for this support to be made available to the budget by having it on-lent by the BSS to the government on the same terms as obtained from the IMF, and we will open a dedicated account at the BSS for the RCF disbursement.

5. We are committed to transparency in the use of these resources to support essential pandemic-related spending. We will ensure that all such transactions are recorded in the Integrated Financial Management Information System (IFMIS). We will publish all pandemic-related procurement contracts and other related documentation, along with the names of awarded companies and their beneficial ownership information within three months after contract signing, and publish the ex-post validation of delivery of the contracts within one year after the contract signing. We will publish reports on pandemic-related spending on a monthly basis. In addition, the Auditor General will conduct and publish an audit of all spending from this account on a quarterly basis. All the information listed will be published on the website of the Ministry of Finance and Planning as soon as they are completed.

6. We have already prepared, in consultation with Fund staff, a memorandum of understanding (MOU) between the Ministry of Finance and Planning and the BSS, stipulating responsibilities for servicing financial obligations to the IMF. We have published our most recent audited financial statements, and we will publish the subsequent statements on completion of the audits; further, we will take steps to improve the timeliness of the financial statements' publication going forward. The BSS will provide IMF staff with access to BSS's most recently completed audit reports and authorization to hold discussion with BSS' external auditors who were contracted by the National Audit Chamber.

7. In support of our request for an RCF, we have prepared a set of policies which would mitigate the effects of the pandemic and ensure orderly economic adjustment to the oil price shock. We are committed to implement fiscal consolidation, while working on restoring economic growth, reducing poverty, and supporting the peace process. We are committed to contain the fiscal deficit in FY20/21 at 2.5 percent of GDP. We are planning to close the FY20/21 balance of payments gap through a combination of IMF support and additional external financing, including donor support. We stand ready to undertake further fiscal adjustment, if expected financing does not materialize or revenue shortfalls occur, which we would achieve by delaying non-essential public sector investment. We have reinvigorated public financial management (PFM) reforms to strengthen expenditure controls and to improve the quality of public spending. These steps will be instrumental to develop our budgeting processes and will support our goal of maintaining a credible and sustainable fiscal path for FY21/22 and the medium term.

8. While rationalizing expenditures, we will protect expenditure on salaries, peace- and nation-building. An automatic decline in oil-related transfers—Transitional Financial Arrangement (TFA) payment and the transfers to oil producing states are indexed to oil prices—will not be sufficient to close the initial pandemic-driven fiscal gap (before expenditure adjustments) of more than 6 percent of GDP. To narrow the fiscal gap to 4 percent of GDP, we will take measures to contain non-essential spending and will reduce operational expenses from 10.6 percent of GDP in FY19/20 to 8 percent of GDP for FY20/21, and investment expenditures from 3.2 percent of GDP in FY19/20 to 2 percent of GDP for FY20/21.

9. We have addressed the issue of debt distress. The agreement with the Qatar National Bank (QNB) signed in July 2020 resolved our arrears on the short-term trade facility provided by the QNB in 2015. According to the IMF assessment, our public debt is now sustainable on a forward-looking basis. We recognize that the assessment critically hinges on our commitments to discontinue the use of expensive and non-transparent oil advances and continue to refrain from highly non-concessional borrowing. We have almost entirely paid back the residual oil advances and have not relied on them since May 2020. In light of the commitments above, we see some limited space for non-concessional borrowing this year for high-return projects. In the medium term, this commitment, combined with our PFM progress, would help us improve public investment and rely more on grants and concessional borrowing, which are important for us to maintain a sustainable debt situation and reduce the risk of debt distress.

10. To alleviate exchange rate pressures and bring down inflation, we will contain government borrowing from the BSS. Following a sharp decline in oil prices at the end of FY19/20, the Ministry of Finance and Planning used its overdraft facility with the BSS to offset revenue losses. We have partly repaid the overdraft facility. Given the scarcity of government financing, the Ministry of Finance and Planning will have to resort to limited borrowing from the BSS (0.6 percent of GDP) in FY20/21, in addition to the RCF disbursement on lent from the central bank. However, the practice of monetary financing of the fiscal deficit will be completely discontinued, starting at the end of FY20/21.

11. Monetary policy aims at stabilizing the exchange rate and bringing inflation down. In August 2020, the BSS discontinued the special accounts scheme, introduced in July 2017 in part to help build foreign exchange reserves. This mechanism proved ineffective in mobilizing FX. This is a first step towards unifying the exchange rate market, an objective that we plan on achieving with support from the Fund's technical assistance. Through appropriate prudential policies, the BSS is also planning to strengthen financial sector resilience.

12. We will accelerate our PFM reforms to strengthen institutions, even while acknowledging that we have made significant strides in improving the governance framework. The continued support of the leadership of the PFM Oversight Committee, established in April 2020, will be critical for keeping the momentum of the reforms. We agreed during the recently concluded capacity development mission to strengthen the macro-fiscal framework as well as the budget process and budget credibility. To advance this work, we will finalize a concept note for the PFM reform strategy, strengthen the financial management system (IFMIS), ensure adequate implementation of the Treasury Single Account, improve cash management practices, and seek technical assistance to

accurately identify and measure domestic arrears. Additionally, we will strengthen our debt management unit, with assistance from the IMF and the World Bank. We also commit to undergo a safeguards assessment by the Fund before Executive Board approval of any subsequent arrangement and to provide staff with access to the central bank's most recently completed audit reports and authorize our external auditors to hold discussions with staff. We will also enhance AML/CFT framework as well as our Anti-Corruption framework, and the capacity of the relevant authorities in South Sudan with the assistance of our international partners. We will enhance the information on oil production and oil-related contracts through the PFM Oversight Committee.

13. We believe that the measures and policies outlined in this letter are adequate for addressing the immediate economic and social challenges—not only our urgent balance-of-payments needs but also our poverty-reducing and growth-enhancing objectives, primarily through efforts to bolster macroeconomic stability. We are committed to transparency and accountability in the use of resources. The audits of all pandemic-related spending will validate the effectiveness of the spending and the systems we put in place, and provide lessons for further strengthening our institutions, processes and systems.

14. We will not introduce measures or policies that would worsen the balance-of-payments position and will not impose new or intensify existing trade restrictions. We will also not introduce or intensify existing restrictions on payments and transfers for current international transactions or multiple currency practices; or enter into bilateral payments agreements which are inconsistent with Article VIII of the IMF's Articles of Agreement. We will consult with the IMF staff on any additional measures that might be required to close the BOP and the fiscal gaps. We will also provide Fund staff with all information needed for monitoring our economic adjustment. We will continue a close policy dialogue with Fund staff and look forward to engaging in a Staff Monitored Program (SMP) after the RCF.

15. We consent to the publication of the IMF staff report, including this letter, and the debt sustainability analysis (DSA) prepared by the IMF and World Bank staffs.

Very truly yours,

/s/

\_\_\_\_\_  
H. E. Mr. Athian Ding Athian  
Minister of Finance and Planning

/s/

\_\_\_\_\_  
Mr. Dier Tong Ngor  
Governor,  
Bank of South Sudan



**Statement by Ms. Mannathoko, Alternate Executive Director,  
and Mr. Garang, Advisor on the Republic of South Sudan  
November 11, 2020**

**I. Introduction**

1. Our South Sudanese authorities appreciate the Fund's willingness to engage and thank staff for constructive discussions on the request for emergency financing under the Rapid Credit Facility (RCF). They deem assistance under the RCF to be critical in catalyzing additional support from donors and other development partners.
2. The COVID-19 pandemic is exerting a heavy toll on South Sudan, exacerbating pre-existing economic and development challenges. Macroeconomic imbalances have worsened, and the crisis threatens to jettison social and economic gains made in recent years in the wake of the Revitalized Peace Agreement. To help address the urgent balance of payments need and large fiscal financing gap created by the pandemic, the authorities are requesting a disbursement under the RCF amounting to 15 percent of quota, totaling \$52.2 million.

**II. Financing and Accountability**

3. A large financing gap of 4 percent of GDP still remains despite a 7-percentage point cut in expenditures as a share of GDP in FY2020/21 (Text Table 3). The authorities would therefore have preferred much higher access, and are hopeful that further RCF requests will be considered going forward, as they build their relationship with the Fund. The authorities stand ready to deepen their engagement with the IMF, including through a staff-monitored program (SMP) that would help to build up a track record of productive engagement. The SMP would also be important in catalyzing additional external financing and anchoring macroeconomic policies. The authorities will continue to seek grant, concessional and semi-concessional resources to fill the remaining financing gap.
4. To ensure full transparency and accountability in the use of pandemic-related resources, the authorities have established a dedicated COVID-19 account at the Bank of South Sudan (BSS). Spending will be recorded in the IFMIS system to facilitate tracking, reporting and accountability. Furthermore, any related procurement contracts will be published on the government's website, as will the names of companies that are awarded contracts and their beneficial owners, with ex-post validation of delivery within a year. The South Sudan National Audit Chamber, with the support of external auditors, will conduct ex-post audits of the management of COVID-19 -related spending, and the findings will be published online, consistent with the provisions of the Public Financial Management and Accountability Act (PFMAA 2012). Staff have affirmed that South Sudan's capacity to repay its obligations to the Fund is adequate, and ongoing PFM reforms will bolster this position. The BSS has committed to undergo a safeguards assessment and authorized its external auditors to hold discussions with staff.

5. Relatedly, the authorities continue to strengthen the Anti-Corruption Commission to ensure integrity, accountability, and transparency in the use of resources, including COVID-19 funds. The recently established PFM Oversight Committee, which is co-chaired by the Minister of Finance and Planning, one member of the Troika on a rotational basis, and membership from the development community, will among other things, advise on the use of resources, with an eye to building credibility in the management of public resources.

### **III. Impact of the COVID-19 Pandemic**

6. Since confirmation of the first case of COVID-19 on April 5, 2020, recorded cases in the limited population sample that is tested continue to rise, reaching 2,943 on November 5, 2020. Data from this population sample (confined primarily to the capital city) indicates a very high fatality rate in excess of 4 percent of infections, far above the global average. As testing coverage is limited, actual infection rates in South Sudan are known to be higher. The fragile and inadequate health system, alongside limited treatment, testing capacity and tracing facilities suggests a wider impact than reported. The availability of a timely, widely distributed vaccine will be critical to curb further deterioration in health and welfare.
7. The economic fallout from COVID-19 has been devastating. The implementation of containment measures and the accompanying oil price shock disrupted economic activity, especially in hospitality, trade and tourism, as well as in oil production—the mainstay of the economy. As a result, real GDP contraction of 3.6 percent is projected in FY2020/2021, down sharply from 13.2 percent growth in FY2019/2020: a 17-percentage point difference. Corresponding declines in fiscal receipts alongside increased health-related spending on medical supplies have widened the fiscal balance to -7.2 percent of GDP in FY2019/2020 from about -1.0 percent of GDP in FY2018/2019. The current account balance also deteriorated sharply in 2020, reflecting increased imports alongside reduced exports. Inflation, however, declined from 125.8 percent in FY2017/2018 to 35 percent in FY2019/2020. Nevertheless, it remains in double digits due in part to currency depreciation and passthrough from food imports.

### **IV. The Government's Policy Response**

8. In recognition of limited health and testing capacity, the new administration that took office in February 2020 acted swiftly with precautionary measures early in March 2020, to contain the spread of the virus and its potential impact. A High-Level Taskforce (HLTF) on COVID-19 was formed and provided \$8 million in government resources, to expand health spending and repatriate students stranded overseas due to the crisis. Additional measures included closing schools, national borders, restricting public gatherings, and suspending international passenger flights. The lockdowns were, however, implemented in the context of weak social safety nets that were inadequate to smooth consumption, alongside widespread informality, with little capacity for households to work from home.

9. The authorities were able to provide limited support to the most vulnerable segments of the population in collaboration with the World Bank and other development partners, including through off-budget livelihood support from some donors. The World Bank provided some assistance to alleviate the socioeconomic impact of the pandemic on the vulnerable and financed Enhancing Resilience and Local Governance Projects. The authorities also prioritized paying wages to cushion the impact on extended family networks through payments received by public servants. The various efforts have however had limited success so far, as inadequate fiscal space, capacity constraints and infrastructure bottlenecks continue to constrain the scope for an effective COVID-19 response.
10. In part of their effort to improve domestic resource management and strengthen governance, the authorities restructured debt obligations and cleared external arrears, placing debt on a sustainable path. They also ended the practice of non-transparent short-term loans from oil companies that were collateralized against future oil receipts. Fund TA is being used to strengthen cash management and the credibility of budget projections. The government has also closed many of the numerous bank accounts it held previously, in order to pave the way for a treasury single account. These actions together with other PFM TA recommendations, will reduce opportunities for corruption. The authorities are also focused on improving revenue collection. As part of this effort, measures to improve tax administration are being put in place. To operationalize the National Revenue Authority (NRA), a Tanzanian national was appointed as the new Commissioner General on October 6, 2020 with support from the AfDB, and recruitment of a robust professional staff is ongoing. The authorities have also already closed various tax loopholes and eliminated customs tax exemptions. These measures will support revenue mobilization efforts and improve allocations to poverty-reducing measures.
11. On foreign exchange liberalization, the central bank (BSS) discontinued the Special Account (an FX surrender requirement that was intended to build foreign reserves, but did not deliver as expected), as an initial step toward gradual liberalization of FX markets. BSS also offered some regulatory relief as it temporarily relaxed minimum paid-up capital requirements for commercial banks. In addition, the BSS encouraged banks to provide loan moratoria and debt restructuring to distressed customers, via extended maturities and reduced monthly payments. The central bank has also taken measures to strengthen supervisory oversight, and going forward, will continue to monitor banks' asset portfolios closely and adjust prudential regulations, as warranted.

## **V. Post-Crisis Policy Measures**

12. The authorities will resume reforms needed for macroeconomic stability once the crisis abates. They are determined to rebalance spending and adopt growth-friendly fiscal consolidation to restore fiscal sustainability. They intend to pursue prudent borrowing practices and improve transparency in the use of oil proceeds, as articulated under their PFM Reform Strategy (PFMRS). They will pursue both revenue enhancing and expenditure rationalization measures to control public debt. We underscore that

continued TA to strengthen budget credibility will also be important. The authorities also remain committed to their medium-term policy objectives under the National Development Strategy (NDS 2018-2021).

13. The authorities plan to accelerate key structural reforms that will promote good governance once the crisis abates. In this context, they wish to join ESAAMLG, a FATF-style regional AML body, to strengthen AML/CFT and improve credibility with donors, while bolstering the fight against corruption and helping to improve the business environment. They will also leverage the PFMRS Oversight Committee which includes donor countries, in advising the authorities. They have already begun to implement the 2020 PFM recommendations by IMF as articulated under the PFMRS in *Box 1* of the report and will continue on this path. The recommendations include strengthening the Anti-Corruption Commission (ACC) and the National Audit Chamber. The authorities will also work to fully operationalize the National Revenue Authority and use Fund technical support to improve basic statistics. They intend to pursue these reforms with Fund support, including under an SMP.
14. The BSS will continue to strengthen the monetary policy tools needed to support liquidity management, stabilize the exchange rate and bring down inflation to single digits in the medium term. Further, the authorities remain committed to their own performance targets that include: (a) building FX reserves; (b) zero-central bank budget monetization; (c) strengthening central bank governance; (d) avoiding overdrafts, and (e) deepening the financial sector, while enhancing the bank regulatory and supervisory framework. The BSS also plans to resume bank recapitalization as soon as the crisis abates. The BSS will need support and tailored TA and advice from the Fund to achieve many of these measures.

## **VI. Conclusion**

15. Our South Sudanese authorities reaffirm their commitment to the prudent macroeconomic policies needed to enable durable and inclusive growth, once the pandemic abates. They wish to focus on building credibility and unlocking the country's growth potential so the development objectives articulated in the NDS and in the R-ARCSS can be attained. The authorities look forward to Executive Directors' support for their request for emergency financing under the RCF as this is needed to anchor current efforts to contain the spread of the pandemic and limit its impact on the economy. Importantly, they also look forward to deeper Fund engagement, including under an SMP, and to the technical assistance and CD needed to support their reform agenda.