Mali: Letter of Intent, Memorandum of Economic and Financial Policies, and Technical Memorandum of Understanding

July 7, 2017

The following item is a Letter of Intent of the government of Mali, which describes the policies that Mali intends to implement in the context of its request for financial support from the IMF. The document, which is the property of Mali, is being made available on the IMF website by agreement with the member as a service to users of the IMF website.
Letter of Intent

Bamako, June 19, 2017

Madame Christine Lagarde
Managing Director
International Monetary Fund
700 19th Street, N.W.
Washington, D.C. 20431
U.S.A.

Dear Madame Managing Director:

1. On December 18, 2013, the Executive Board of the International Monetary Fund (IMF) approved a three-year arrangement under the Extended Credit Facility (ECF) for Mali in an amount equivalent to SDR 30 million. Mali's access to IMF resources was increased to 98 SDR million in June 2016, when the ECF arrangement was also extended to December 17, 2017. The arrangement aims at supporting the government's policies to maintain macroeconomic stability and revive growth in 2014–16, with broad-based support from technical and financial partners for the country's renewal following the 2012 security and political crisis. After 3½ years of implementing our economic program supported by the ECF arrangement, we are succeeding in stabilizing the macroeconomic environment despite a continued jihadist insurgency. Our economic policies are creating the foundations for sustainable and inclusive growth.

2. The attached Memorandum of Economic and Financial Policies (MEFP) discusses recent developments in Mali's economy and progress made in implementing our policies in 2016 and over the first few months of 2017. As explained in the MEFP, all performance criteria and indicative targets at December 31 were met as well as all continuous performance criteria. The four measures subject to structural benchmarks could not be implemented because of legislative delays and a difficult social context. The government has since taken corrective actions to remedy the situation. As a result, on May 26, a bill prohibiting granting new discretionary exemptions was approved by the Parliament. The establishment and operationalization of The Office against Corruption and Unlawful Enrichment was established and is expected to become operational in by mid-June, 2017. Concerning the adoption of an automatic pricing mechanism for petroleum products, the government continues to reach out to all stakeholders and is working with donors on short-term measures to mitigate the impact of expected price increases on the vulnerable segments of the population. In light of the budget execution during the last six months of 2016 and since then, the objectives of our budgetary programming for end-2017 approved at the time of the sixth review under the ECF arrangement are within our grasp.
3. In 2017, the government has prepared a supplementary budget to reflect additional expenditures (0.6 percent of GDP) mostly stemming from higher security spending needs (0.4 percent of GDP) and local elections (0.2 percent of GDP). The overall deficit (on a payment-order basis, including grants) would be contained to 3½ of GDP.

4. This MEFP also outlines the other economic and financial policies that the Malian government undertakes to implement this year in order to maintain macroeconomic stability, consolidate the economic recovery, step up the implementation of reforms with a view to improving public financial management, and facilitate private-sector development.

5. As a result, the government requests completion of the Seventh Review under the ECF Arrangement and the disbursement of the eighth tranche of SDR 31.65 million. To consolidate progress made and continue the implementation of reforms, particularly in strengthening domestic resources mobilization, and the management of public finances, the Government is also seeking a one-year extension of the current ECF arrangement to December 2018, and an augmentation of the resources available under this arrangement by SDR 88.6 million, for an overall access of SDR 186.6 million. This will help the government address additional fiscal and balance of payment financing needs generated by recent shocks, including the impact of the security situation and peace building efforts, in the context of a lower than expected external official development assistance.

6. The Government believes that the policies set forth in the attached MEFP are adequate to achieve the objectives of the program, but will take any further measures that may become appropriate for this purpose. The Government will consult with the IMF on the adoption of these measures and in advance to the revisions to the policies contained in the MEFP in accordance with the IMF’s policies on such consultation.

7. The government will continue to provide IMF staff with any relevant information referred to in the Technical Memorandum of Understanding (TMU) concerning progress made under the program.

8. The government intends to make public the content of the IMF staff report, including this letter, the MEFP and the TMU attached, and the informational annex. It therefore authorizes the IMF to publish these documents on its website once the IMF Executive Board approves the seventh review of the arrangement under the ECF.

Very truly yours,

/s/
Boubou Cissé
Minister of Economy and Finance

Attachments:
I. Memorandum of Economic and Financial Policies
II. Technical Memorandum of Understanding
Attachment I. Memorandum on Economic and Financial Policies
Bamako, Mali, June 19, 2017

1. This Memorandum on Economic and Financial Policies (MEFP) presents recent developments and performance with respect to Mali’s program of economic and financial policies implemented in connection with the arrangement under the Extended Credit Facility (ECF).

ECONOMIC DEVELOPMENTS IN 2016, OUTLOOK, AND PROGRAM PERFORMANCE

A. Economic Developments in 2016 and Outlook for 2017 and 2018

2. Real GDP growth is estimated at 5.8 percent in 2016, helped by the strong performance in agriculture and the strengthening of the tertiary sector. This mostly reflects favorable rainfall, increases in the area under cultivation, and the provision of agricultural inputs at the start of the growing season. The rate of consumer price inflation was -1.8 percent at end-2016 and is expected to increase in 2017 to about 1 percent in the wake of rising oil prices. It should, however, remain somewhat moderate as a result of tighter financial conditions and the continued downward trend of global inflation. For 2017, GDP growth should remain robust at 5.3 percent driven by a strong demand and inflation will slightly increase to reach 1 percent on account of higher oil prices.

3. The overall balance of payment deficit widened to 3.9 percent of GDP in 2016 despite a smaller than programmed current account deficit of 7.1 percent of GDP (7.7 in the program) due to higher than expected private capital outflows and delays in the receipts of grants and multilateral loans. The current account deficit is expected to widen to 8.1 percent of GDP in 2017, driven by strong import growth, higher oil and lower gold prices. The current account deficit is expected to be financed essentially by net capital inflows, mainly in the form of foreign aid and foreign direct investment.

4. In the banking sector, the risk-weighted capital ratio was virtually stable at 14.7 at end-December 2016 from 14.8 percent at end-December 2015. Thus, the solvency ratio remains comfortable, compared to the minimum regulatory standard of 8 percent. Regarding the quality of the banks’ portfolio, gross outstanding loans amounted to CFAF 374.9 billion at the end of 2016, an increase of CFAF 41.8 billion, or 12.6 percent compared to end 2015, mainly related to the increase in nonperforming loans. Net NPLs reached CFAF 157.8 billion at end-December 2016, compared to CFAF 116.6 billion a year earlier. The gross and net NPL ratios of banks were 15.4 percent and 7.2 percent, respectively, at end-2016, compared to 15.4 percent and 5.4 percent at the end of 2015. The financial stability of the micro-finance sector continued to improve, with the share of non-performing loans declining from 6.6 percent in 2015 to 6.2 percent in February 2017.

5. Budgetary revenue increased by 0.9 percent of GDP in 2016. Tax revenue increased by 1 percent of GDP, reflecting a favorable oil product taxation more than offsetting the...
underperformance of direct taxes and nontax revenue. Grants disbursements decreased by 1.1 percent of GDP due to the significant decline in project grants and budget support. Total expenditures and net lending increased by 1.4 percent of GDP. The overall balance (including grants) is estimated at 3.9 percent of GDP.

6. This good fiscal performance is the result of containing current spending to create fiscal space for investments and to move gradually to respect the WAEMU deficit criteria. The decline in regional foreign exchange reserves, which led the BCEAO’s to tighten monetary policy in December 2016, will further contribute to control public expenditure.

B. Performance with Respect to ECF-Supported Policies

7. All continuous and end-December performance criteria and indicative targets were met (Table 1):
   - The ceiling on net domestic financing of the government by banks and the financial market was met with a large margin. Net domestic financing of the government by banks and the financial market was CFAF 235 billion, compared with an adjusted target of CFAF 281 billion.
   - The zero ceiling on the cumulative increase in external payment arrears was met.
   - The ceiling of CFAF 250 billion on new external loans contracted or guaranteed by the government on non-concessional terms was met.
   - The floor on gross tax revenue was met. Gross tax revenue totaled CFAF 1,311 billion, exceeding planned levels by CFAF 9 billion.
   - The floor on the basic fiscal balance was met. The basic budget deficit was CFAF 156 billion (1.9 percent of GDP), as opposed to a target of CFAF 181 billion, including the adjusters.
   - The floor on priority poverty-related spending, i.e., domestically financed spending on education (basic, secondary, and tertiary), scientific research, health, and social development sectors (excluding transfers to the Malian Social Security Fund (CMSS)) was met. Spending totaled CFAF 410 billion, consistent with program objective.

8. Three of the nine structural benchmarks for the seventh review were met by the agreed date. The corrective measures taken by the government made it possible to achieve one missed structural benchmark after the agreed date and to progress in the implementation of the three remaining others (Table 3):
   - The benchmarks on Public Procurement Management Integrated Systems, on the Integrated Debt Management System and the inventory of tax exemptions were met.
   - The Prime Minister instructed all government officials to submit their financial disclosures to the Supreme Court by December 31, 2016, as required by law. At end-March 2017, 2–3 percent of the officials had submitted their disclosures to the court.
   - Members of the Central Office Against Unlawful Enrichment were appointed by decree of the Council of Ministers and have been released from their original departments. The
operationalization of this Office, is expected to improve compliance with the provision of the law.

- The draft law on discretionary exemptions was adopted by the National Assembly on May 26, 2017. The enactment of this law should make it possible to increase tax revenue by at least 0.2 percent of GDP in 2018.

- The implementation of the oil pricing mechanism, which will ensure that price changes in imported petroleum products will be reflected in prices at the pump within a margin of 3 percent, is not yet in effect. After the audit of petroleum price structure decided by the minister of finance, the government will devise a strategy to sensitize social partners about the need to pass through changes in the international prices to prices at the pump and, with the support of technical partners, will adapt a mechanism to support the vulnerable segments of the population. These efforts should facilitate implementation of the mechanism in 2018.

**ECONOMIC AND FINANCIAL POLICIES FOR 2017 AND 2018**

9. The overall objective of the Strategic Framework for Economic Recovery and Sustainable Development (CREDD) for 2016–18, approved by the Government on April 27, 2016, is to promote inclusive and sustainable development for the reduction of poverty and inequalities, in a united and peaceful Mali, based on the country’s potential and resilience in order to achieve the Sustainable Development Objectives (SDGs) by 2030. It is based on three strategic pillars: (i) Promoting inclusive and sustainable economic growth, (ii) improving access to basic social services, and (iii) strengthening institutional development and governance, in support of two preconditions, which are consolidating peace and security and the stability of the macroeconomic framework.

10. To accompany the decentralization process, the authorities are in the process of establishing a Sustainable Development Fund (FDD) pursuant to the 2015 peace accord. In this context, an amount of CFAF 18.0 billion was executed in 2016 and CFAF 33.0 billion provided in the 2017 budget. This Fund is the financial instrument for implementing the Specific Development Strategy for the Northern Regions. It will also help implement development projects in other regions. Its inclusion in the national budget will ensure that it complies with budgetary procedures. Discussions are under way for the drafting and adoption of regulatory texts. In the meantime, the fund is endowed with budgetary appropriations to finance the projects included in the emergency program for the northern regions.

11. The government intends to continue implementing its program to: (i) support growth through a prudent fiscal policy while giving preference to the economic recovery through strategic investments and priority sustainable development spending; (ii) improve public financial management from the revenue as well as the expenditure side, including the reduction in tax exemptions and improvement in the quality of spending; and (iii) modernize the business environment to encourage private sector development and improve competitiveness.
A. Macro-Fiscal Framework for 2017 and 2018

12. The government intends to continue implementing sustainable fiscal policies in accordance with its commitments within the WAEMU’s multilateral surveillance framework. It will thus maintain the overall fiscal balance (including grants) at a level consistent with public debt sustainability aiming to meet the regional convergence criterion of 3 percent of GDP for the overall fiscal deficit by 2019.

13. For 2017, the government proposes a total of CFAF 1,823.1 billion (20.6 percent of GDP) for revenue and grants in the 2017 supplementary budget law (LFR). Net tax revenue amounts to CFAF 1,358 billion (15.3 percent of GDP), and CFAF 203 billion (2.3 percent of GDP) are expected under grants disbursement. The 2017 LFR also provides sufficient room for VAT credit reimbursement. Projected expenditure and net lending is CFAF 2130 billion (24.0 percent of GDP). Domestically financed expenditure amounts to CFAF 1824 billion (21.0 percent of GDP). The resulting overall fiscal deficit (payment order basis, including grants) is CFAF 307 billion (3.5 percent of GDP), while the basic fiscal deficit is CFAF 101 billion (1.1 percent of GDP). The new resources come from project grant carryovers and budget support not disbursed in 2016 and expected to be received in 2017. The additional spending in the LFR is to cover the additional expenditure on wages of CFAF 5 billion, CFAF 18 billion for the elections, and investment spending for projects and the implementation of the domestic security programming law (LPSI) totaling CFAF 20 billion.

14. In pursuing its decentralization policy, the Government intends to increase decentralized resources to 18.3 percent of budgetary revenues through the strengthening of the National Support Fund for Territorial Communities (FNACT) and the signature of five (5) Regions / District of Bamako (CPER) performance plans, including the regions of Timbuktu and Kidal. This transfer of additional resources was accompanied by the devolution of spending responsibilities in the fields of education, health, agriculture, livestock and fisheries, and environment, sanitation and sustainable development. Moreover, the effective operationalization of the FDD, and the continuation of the regionalization reform with the creation of new regions, increased the level of deconcentrated expenditure to 23.4 percent of budgetary revenues. In accordance with the APRM, the Government is committed to transfer 30 percent of budget revenue in 2018.

B. Improve Public Financial Management

15. The government will continue to improve public financial management, in particular by remedying the weaknesses identified by the 2016 PEFA assessment, the evaluation of the second Government Action Plan for the Improvement and Modernization of Public Financial Management (PAGAM/GFP II), and technical assistance missions from the IMF Fiscal Affairs Department, through the implementation of the Mali’s PFM reform plan.

Increase Revenue Mobilization by Broadening the Tax Base

16. The government intends to increase tax revenue by 0.3 percent of GDP in 2017 (performance criteria, tables 2 and 4) and by 0.6 percent of GDP in 2018, mainly by implementing
reforms to expand the tax base and reduce exemptions after implementing the law to eliminate discretionary exemptions, ramping up reporting, strictly applying the import verification program (PVI) to more strictly control import documents with a view to preventing fraud. The government will expand the reforms undertaken by the tax administration (DGI), the custom directorate (DGD), and the National Directorate of Government Property and Lands (DNDC) and intends to transform the culture of the revenue collecting units, in particular through ethical standards and performance-based management. In cooperation with economic operators, the government also intends to make efforts to improve tax compliance.

**Strengthen tax administration**

17. The government has progressively taken steps gradually to phase out exemptions. To that end, most notably it took the following steps:

- revised the Investment Code in 2012 and eliminated exemptions from the corporate tax, industrial and commercial profit tax, and business license tax;
- removed exemptions in the petroleum code when it was redrafted in 2015;
- eliminated internet and telecommunication tax exemptions (TARTOP)\(^1\).

18. The government will continue to roll back exemptions. In support of this process, it is implementing the following measures:

- Starting in January 2017, all public projects financed by domestic revenues (budget, administrative public entities—EPA, local governments, special funds, extra budgets funded, etc.) are subject to taxes.
- In line with the initial commitment of the government, it continues to engage in consultations with development partners to ensure that projects financed with foreign aid are subject to taxes, starting in 2017. The government will produce a report of these activities by August 31, 2017.
- It is including, the relevant recommendations from the IMF technical assistance mission in the draft new mining code, notably the ones aimed at preserving government revenues, including limiting the duration of agreements and deconsolidating mining titles. It will also ensure that only subcontractors, acting exclusively in the context of subcontracting, will enjoy the tax and customs benefits granted to companies under the law and contracts.
- Review other legislation (e.g., the investment code, the General Tax Code, the Customs Code, the Law on Partnerships, and all other tax legislation) and prepare a document making proposals for its amendment by end August 2017 in order to reduce significantly the scope of beneficiaries of tax exemptions, their duration, the dues and taxes involved, as well as the rates, etc. In the meantime, the threshold for granting exemptions for investments will be

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\(^1\) TARTOP (French acronym for Tax on access to the telecommunications network open to the public
increased from CFAF 12.5 million to 100 million by August 31, 2017, once the required modification has been approved by the National Assembly (structural benchmark, Table 4).

- In order to facilitate the reduction of exemptions, produce an exhaustive inventory of tax exemptions (by category of tax, legal source, economic sector, and expiration date) granted in 2016, and prepare a report analyzing this inventory by June 2017 (structural benchmark, Table 4).

- Inclusion of tables as annexes to the draft budgets identifying each exemption provided by Mali’s tax legislation (the General Tax Code, the Customs Code, the Investment Code, the Mining Code, and all other tax legislation) and the estimated loss of revenue for the government.2

- Exploit the central database of tax and customs exemptions identifying the total amount of exemptions by type of tax and by legal and regulatory source, expiration date, beneficiaries, and any other relevant information that was finalized in 2014. In February 2016, the DGI prepared a memorandum analyzing the exemptions compiled in the database by type of tax, legal or regulatory basis, economic sector, and expiration date; and the amount of the exemptions in 2015 for each of the above categories, identifying options to reduce these expenditures.3 The CAISFF, after having had the data checked by the DGI and the DGD, has published on the MEF’s website a list of beneficiaries of tax exemptions (including those granted by the DGD) and the duration of the exemptions, replacing the name of the beneficiaries with a unique identifier. It will also publish the associated tax expenditures for 2016 by August 2017.

- Set up a technical working committee, comprising the DGI, DGD, and CAISSF, to complete the interfacing of the databases by August 31, 2017, to help assess fiscal expenditures by legal origin of the exemptions. In addition to the establishment of the committee, which produced its first report, the following activities were carried out:
  - a single code for the legal basis of exemptions by source was defined and validated by the committee;
  - the customs and tax information systems are being interfaced with the CAISSF’s central exemptions database. The process will be completed after the installation of SIGTAS version 3.0;

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2 In 2016, tax expenditures representing exemptions totaled CFAF 203 billion (US$345 million or 3.17 percent of GDP), of which CFAF 133 billion (2.08 percent of GDP) was granted on taxes collected by the DGI and CFAF 70 billion (1 percent of GDP) applied to taxes collected by the DGD, including CFAF 27 billion (US$46 million or 0.4 percent of GDP) in VAT.

3 According to a memorandum on the provisional situation of tax expenditures, in 2015, the DGI listed 452 tax exemption measures that amounted to tax expenditures, totaling CFAF 123 billion (US$ 226 million or 2.08 percent of GDP), of which 97.93 percent related to the VAT, 2 percent to the tax on industrial and commercial profits and the corporate tax, and 0.07 percent to recording and stamp duties. These tax expenditures are broken down by legal basis as follows: General Tax Code: 11 percent; Mining Code: 0.7 percent; ministerial orders: 80 percent; Investment Code: 1.5 percent; contracts: 5 percent.
development in the DGI information system, SIGTAS version 3.0, of a specific exemption management module;
review and adaptation of printed tax return forms.

19. To protect tax revenue raised from petroleum products, the government is implementing the following measures:

- calculation of retail petroleum product prices based on actual market values of imported products, as provided by Community legislation; determination of the loss of revenue or potential revenue attributable to setting retail prices below the prices indicated by that calculation; and publication of this presentation of the price structure;

- implementation of a pricing mechanism that ensures that changes in the cost of imported petroleum products are fully reflected in pump prices within a margin of 3 percent per month (structural benchmark, Table 3 and 4). In so doing, by December 31, 2017, the government will determine and fix the level of tax (TIPP) consistent with the appropriate domestic prices for petroleum products. This would ensure the protection of revenue from these products and the pass-through of changes in international prices to domestic fuel prices. In the meantime, by August 31st, the authorities: (1) work to increase public support by launching a public information campaign to explain the costs of current practices, the need for reform and the advantages of the new petroleum pricing mechanism; and (2) develop, in collaboration with the World Bank, measures to protect the poorest and most vulnerable sections of society from the impact of rising petroleum product prices and to assist middle-income ones to adjust. Implementation of this mechanism is scheduled for 2018;

- presentation in budget laws of the potential loss of revenue on petroleum products during the preceding year.

20. The government is in the process of simplifying tax laws to reduce to a minimum the administrative burden of tax returns for operators and facilitate tax collection for the DGI. To that end, the simplification measures already undertaken involve mainly:

- providing taxpayers with a single tax declaration form for all dues and taxes with the same filing frequency. This measure will reduce the workload and cost of management of these dues and taxes;

- establishing a tax system based on self-assessment and a single proportional rate of 3 percent of taxpayer turnover for the alternative minimum business tax—AMBT. These reforms help improve governance of the tax, in particular the elimination of the 288 different

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4 Since 2005, tax revenue from petroleum products has declined from 3 percent of GDP to less than 1 percent of GDP in 2012. In 2014, it increased to 1.5 percent of GDP. See IMF Country Report No. 14/31, Mali–Automatic Fuel Pricing Mechanism; Technical Assistance Report; International Monetary Fund; Fiscal Affairs Department; Figure 6, p. 17.

contribution rates listed in the AMBT schedule. The reforms also help reduce the administration cost of the tax.

The number of taxpayers in this segment in the computerized system that filed tax returns increased by 19.8 percent from 35,278 in 2015 to 42,294 in 2016. The contributions of these enterprises increased by 16.48 percent from CFAF 1,416 billion in 2015 to CFAF 1,649 billion in 2016;

- revamping the simplified tax regime to streamline procedures by reducing the number of prepayments from 12 to 4.

21. Moreover, the government is committed to simplifying the income taxes (the ordinary tax applied to large taxpayers and the simplified version applied to medium-size taxpayers); local taxation with an alternative minimum tax, the proceeds of which will be allocated to local governments; the tax on wages and salaries; employer contributions; land taxes; the tax on securities; taxes on financial and real estate transactions as well as on commissions and other costs associated with real estate transactions. The government will produce a report on the implementation of these simplification measures by end-August 2017. The government will conduct all relevant preliminary studies and consultations to continue implementing the simplification efforts. Simplification of the AMBT in the 2015 budget, including replacement of the schedule of rates with a single rate of 3 percent of turnover, serves as a model.

22. With assistance from the IMF Topical Trust Fund on Managing Natural Resource Wealth, the government intends to increase revenues from mining and petroleum resources while improving the competitiveness of the business environment in Mali. In addition to the Petroleum Code, which has already been revised and adopted, the government has undertaken to modernize the Mining Code in light of the current international standards. The Council of Ministers will adopt the new draft mining code by end-August 2017, after introduction of the amendments to the 2012 Mining Code.

23. Having a sound system of incentives for tax and customs inspectors, Treasury staff, and staff of the Ministry of Government Property and Lands is key to the modernization of tax administration and broadening the tax base to make revenue growth sustainable over time.

24. In this context, a technical assistance mission from the Fiscal Affairs Department (FAD) visited Mali in February 2017. Human resources management (HRM) was the subject of a questionnaire completed by the DGI, on the basis of which the mission proposed recommendations, most notably: (i) rebalancing the base salary as indicated in the Public Service Index Grid and the bonuses and incentives awarded to staff; (ii) establishing structured management dialogue at all levels of the organization; and tools for measuring collective and individual performance, (iii) setting up tools for analysis and predictive workforce management, (iv) strengthening vocational training; and the role and competence of department heads in terms of supervision and steering, and (v) strengthening internal control. The authorities are committed to implementing these recommendations with a view to improving HRM. In the interim, to improve the transparency of the system, the regulations governing the incentive system have been published in the official gazette.
since 2016. All incentives are paid by bank draft only. One outcome of the final report will be the holding of a regional seminar organized by FAD in 2017.

25. The DGI, DGD, DNDC, and Directorate General of Government Property Administration (DGABE) will continue their efforts to improve tax, customs, and public property administration in order to expand the tax base and increase tax yields. To that end, the DGI took the following measures:

- strengthening the research division by increasing its human resources, renovating the facilities, and providing training in surveys;
- computerizing the process of recording government contracts;
- interconnecting different management systems (CAISFF, DGI, DGB, DNCF, DNTCP, DGD, and DGMP);
- increasing the responsibility of tax collectors that have become government accountants, in particular after payment of the deposit and taking the oath;
- establishment of ad hoc controls of VAT payment;
- adoption of laws strengthening the rules of transfer pricing management;
- ongoing training of auditors, particularly in the extractive industries, telephone, banking, and insurance.

26. Specific measures to be undertaken by DGI include: i) organizational reform of the DGI with the creation of two medium-sized taxpayer centers (CME) in Bamako under the District Taxes Directorate (DID) and one CME in Kati under the Koulikoro Regional Tax Directorate (DRI), the creation of verification brigades; (ii) pursuit of ad hoc controls of VAT payment; iii) better management of unpaid taxes; (iv) capacity building for tax auditors especially in the supervision of mining companies, new technologies and the financial sector; (v) computerization of the management of exemptions ongoing at DGI, which over time will lead to opening a module in the computer management system (SIGTAS) and interconnection of different systems of management (DGI, DNDC, DNCC, and DNTTMF); and (vi) strengthening of internal and external communications.

27. With regard to DGD, the following measures will be required: (i) strengthening the capacity of controllers in charge of assessing customs value. To that end, the DGD has trained officers in customs valuation, with support from BIVAC, pursuant to its contractual obligations. Similarly, the Customs Training Center, with support from the French Cooperation Ministry, regularly provides refresher courses and further training for staff in this area; (ii) carry out a systematic check of T1, transport titles. In this context and on an ongoing basis, the transit control office performs this task; and (iii) strengthen the role of advanced brigades in the fight against fraud. This mission is carried out as part of the national anti-fraud plan of the DGD. This is an ongoing mission of the DGD, which it intends to continue to pursue throughout 2017.
Implementation of multidisciplinary audits

28. Created in March 2012, the first results obtained by the Mixed Committee on Economic and Financial Information and Investigation (CMRIEF) are significant. The Ministry of Economy and Finance will take steps to revitalize and strengthen the Committee. The report on the investigations conducted and processed in 2015 was published in March 2017. From January 2017, the Committee will produce quarterly reports.

Improving DGI effectiveness

29. The government of Mali adopted a series of measures to simplify tax legislation and administration. These measures involve mainly:

- Division of taxpayers into three groups that have similar characteristics and behaviors, namely small enterprises, medium-sized enterprises, and large enterprises. This segmentation is an attempt to help the tax administration better identify and monitor the tax behavior of taxpayers in order to prevent the risks that each group poses in terms of tax revenue losses.

- Modernization of the system of tax dispute management to take account of the principles of equity, transparency, and reduction in the lag time for processing claims (creation of the Disputes Division in the DGE, DME, DID, and DRI, reduction in the legal time limit for processing disputes from nine months to four months for the administrative phase).

- Introduction of the bank draft, which provides greater security for government tax revenue and saves taxpayers from having to pay fees for certified bank checks and reduces their travel. In 2016, the number of taxpayers paying their taxes by bank draft increased from 65 to 107, in other words, 20 percent of the DGE’s taxpayers.

- Promoting tax compliance. The DGI continues to publish on the MEF website regular updates of the lists of taxpayers managed by the DGE and DME, so that the public can appreciate the results of concerted efforts to expand the tax base. The goal was to increase the share of DME revenue in the DGI from 5.3 percent in 2016 to 7.1 percent in 2017.

- More effective tax supervision. The DGI is gradually increasing the share of large and medium enterprises audited every year. Coverage rates in 2016 were 37 percent for the DGE (large enterprises), 15 percent for the DME (medium-sized enterprises), and 14 percent for the DID (district taxes). The target for 2017 is an average ratio of 25 percent. Similarly, the DGI is gradually reducing the non-filing rate of medium-sized enterprises and individual taxpayers managed by tax centers (CDI) and plans to decrease this rate to less than 10 percent and 15 percent, respectively, in 2017.

- To increase the yield of income and land taxes, the DGI has: (i) improved inventories of property rentals; and (ii) taken steps to communicate and sensitize the public about the

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need to report rents and to pay the applicable taxes. The government undertook a campaign to raise awareness among diplomatic organizations, cooperation agencies, and international NGOs, etc. about the need to communicate to the DGI information about the rent paid on buildings they and their staff occupy. At the same time, the DGI will request information on the salaries of nondiplomatic local personnel. The authorities will take stock of the results of this reporting by diplomatic organizations, cooperation agencies, and NGOs concerning the rents paid on buildings they occupy and applicable taxes for the period 2014, 2015, and 2016 by end-August 2017.

- Identification of all taxpayers, including businesses and individuals, through the use of a national identification number (NINA) to facilitate business creation and modernize tax administration. The government retained a private firm to conduct a feasibility study for the migration, considering the expertise gained since the taxpayer identification number (NIF) was introduced in 1996. The report of this study was submitted. An action plan that was adopted is being implemented. It includes the following:
  - creation and activation of a committee to implement the migration from the NIF to the NINA;
  - amendment of certain provisions in the law establishing the NINA;
  - computerization of the issuance of the RCCM (commercial and property register) number;
  - preparation and allocation of a budget to finance migration activities.

- Implementation of measures to improve tax dispute practices in line with the recommendations of World Bank technical assistance missions. To improve the management of tax litigation, the business environment and relations between the administration and taxpayers, the government (i) will establish, by June 2017, a joint mediation committee composed of representatives from the private sector and the tax administration, chaired by an individual independent of the government and the private sector. Two draft decrees establishing the National Conciliation Commission and the National Tax Commission were prepared. After these draft laws were reviewed by the Ministry of Economy and Finance, they were transmitted to the General Secretariat of Government to begin the process of approval in the Council of Ministers; (ii) by June 2017, will strengthen the Office of the Mediator of the Republic by recruiting experts on taxation charged with receiving and reviewing taxpayer complaints against staff of the revenue-collecting agencies; and (iii) will establish taxpayer rights to bring disputes before the Office of the Auditor General (BVG) or the Anti-Corruption and Unlawful Enrichment Commission when it becomes operational. The DGI will ensure compliance with the deadline set by law for the processing of tax related disputes. To that end, the DGI will send a progress report to MEF by August 31, 2017 on the processing by tax dispute units of outstanding claims by economic agents. In 2016, decisions were made on 60 percent of the requests addressed to the DGI. In other words, of the 723 claims received, 435 cases were processed. The others are being processed.
Improving DGD effectiveness

30. The DGD is carrying out an action plan to implement the recommendations of the June 2013 technical assistance mission by the IMF Fiscal Affairs Department. There has been progress in implementing this plan, in particular the optimization of human resource management through the use of a personnel management database called PEDONIA. Also, with respect to improving the management of material and financial resources, the DGD computerized customs funds and strengthened the capacity of the officers responsible for that area. Concerning the improvement of material resources, it should be noted that the DGD has been consistently supported by the Department, through the acquisition of 44 all-terrain vehicles, bullet-proof vests and heavy helmets. With regard computerization, the DGD has been optimizing information and communication technologies by rolling out the migration to the ASYCUDA World information system, which is already in effect in almost all the customs bureaus in Mali, with a coverage rate of 99 percent in terms of the relative contribution of the offices connected to the network to revenue. The purpose of this migration is to allow all customs documents to be processed in paperless form and to institute a fully electronic customs declaration system.

- The DGD has made great strides by using the reports produced by the BIVAC surveillance firm, resulting in an improvement in the performance of the administration. The DGD plans to stay the course.

- **Introduction of the payment of customs duties to the DGD via bank transfer.** To simplify and ensure the security of customs duty payments, the DGD and DNTCP have started actions to raise awareness among operators and consulting with banks to increase by a significant amount the share of taxpayers paying their customs obligations by bank transfer. Customs, Treasury, and BCEAO experts are mapping out the way to interface the interbank computer system (STAR-UEMOA), to which the Treasury is connected, with customs’ ASYCUDA World.

- To help maintain the competitiveness of Malian businesses, the DGD has begun to verify WAEMU and Economic Community of West African States (ECOWAS) certificates of origin in cooperation with the issuing authorities and installed a committee including DGD and the *Organisation Patronale des Industriels (OPI)* with a view to strengthening controls on these certificates of origin. Whenever WAEMU and ECOWAS certificates of origin are found to be inapplicable, the DGD is imposing sanctions and collecting the duties according to the tariff preference, depositing the remainder in accordance with applicable rules. Indeed, the certificates of origin audits conducted since July 2014 within the customs perimeter have uncovered CFAF 2.4 billion of compromised customs duties. Claims for these amounts have been issued.

- The DGD is creating a one-stop facility under ASYCUDA World, a comprehensive platform bringing together all stakeholders of the customs clearance chain. The one-stop facility will simplify procedures through a single submission by operators of several formalities required for imports, exports, or transit through a single, transparent procedure. This window

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provides a rich range of features considering the intervention of all stakeholders (Customs, DNCC, DNTCP, DGI, Forwarding Agents, Banking, and Insurance). The DGD, DGI, DNTCP, and CAISFF are networked and work on connecting the DNCC is under way. This will facilitate trade and speed up operations with a view to establishing a single facility by December 31, 2017.

- The automatic selectivity project ongoing since 2005 with the assistance of the IMF through AFRITAC West will culminate in the second phase of the ASYCUDA World project concerning the development of specific applications. The application relating to the electronic management of customs disputes has already been validated by the DGD and will serve as the basis for determining the automatic selectivity criteria. Considerable progress has been made in this area with the support of technical partners. This project is expected to be operational by December 31, 2017.

- Modernizing the DNDC. The DNDC will continue to implement the recommendations of the organizational audit sponsored by the Institutional Development Commission (Commissariat au développement institutionnel) on modernizing its organization and automating processes. To that end, the DNDC was reformed in early 2017 giving rise to two structures, namely: (i) the National Land Registry Directorate and (ii) the National Government Property Directorate. Pending their operationalization, the former DNDC is taking the necessary measures to collect capital gains taxes on real estate sales by individuals and uses the electronic document management system (Modonum) to safely store property files. 33,900 land titles were digitized in the Modonum software compared with 108,000 digitized property titles inventoried in 2016. The DNDC intends to continue the digitization process in 2017. In addition, progress toward activating the two new structures will continue.

31. Modernizing the DGABE. The MEF will modernize the DGABE through the introduction of modern management tools such as results-based management (RBM), greater use of IT (use of inventory accounting software in the accounting offices of ministries and public institutions), and implementation of reforms for better monitoring and appraisal of the government portfolio.

**VAT refunds**

32. Priority will be given to implementing the reforms begun in 2011 to sustainably improve the operation and efficiency of VAT, which generates roughly 40 percent of tax revenue. The following measures are being implemented to this end:

- To ensure that VAT credits are refunded in a timely manner, a special allocation account was created to be used exclusively for refunding VAT credits. The account will continue to be funded by the full amount of VAT revenue paid by mining companies and their subcontractors on imports, and 10 percent of domestic VAT revenue, or more if needed. To this effect, the Ministry of Economy and Finance (MEF) issued a directive indicating that if the balance of the account is insufficient to cover the refund of VAT credits, the contribution of VAT revenue collected by the DGI can be increased by the amount required. This mechanism will ensure that VAT credits are effectively and regularly refunded, in accordance
with Community legislation, to all companies that generate VAT credits, with the exception of resellers without transformation.

- The DGI and the mining companies consult regularly on monitoring VAT credit refunds.
- To avoid the accumulation of VAT credits by domestic operators, the system of withholding VAT at source will be completely abolished, including for the Treasury, starting in January 1st, 2018; to do so, the government has implemented appropriate measures to secure collections, in particular, the setting of a proper interface between the Treasury and DGI information systems to help protect VAT revenue collections.
- To increase the number of businesses that effectively pay VAT, the DGI has been expanding the campaign of selective audits of VAT credits, beginning with businesses whose activity should not systematically generate VAT credits (particularly commercial activities and service providers). It produced reports on results of the targeted audits in 2015 and 2016. The DGI has also continued training staff assigned to research, targeted VAT audits, and audits of VAT credits.

### Improve Expenditure Management

33. The government will take steps to improve the regulatory framework for public financial management and the preparation, execution, monitoring, and control of budget execution.

### Transpose the harmonized legislative framework prescribed by WAEMU directives

34. The government transposed WAEMU directives 01/2009 and 06/2009 through 10/2009 concerning the transparency code, budgets, public accounting, budget nomenclature, the government chart of accounts, and the TOFE into national laws and regulations. The government is in the process of transposing Directive 01/2011 concerning the subnational jurisdictions’ financial regimes. The draft law establishing the code for local governments, transposing the legislative provisions and the directive, were drafted and submitted to the government for consideration. Most of the implementing regulations have already been drafted and adopted and the remainder are in the pipeline for approval. The government has benefited from the support of AFRITAC West and the World Bank in this process. Lastly, the government will ensure that all the regulatory texts related to the 2009 WAEMU directives are published.

### Improve government budget preparation

35. To improve the budget presentation and facilitate evaluation of the efficiency of public expenditure, the government will gradually implement program budgeting and results-based management in accordance with the relevant WAEMU directive. A first step to test the budget management tools was the presentation of the 2017 budget law to the National Assembly for

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8 In 2014, 51 percent of large businesses and 51 percent of medium-sized businesses required to pay VAT effectively paid the tax, compared to 27 percent and 20 percent, respectively, between January 2012 and May 2013, given the large number of businesses that systematically claim VAT refunds. See IMF Country Report No. 13/355, Mali: Technical Assistance Report: Continued Modernization of the Malian Tax System and Administration, 149.
information in the form of program budgets. The government has submitted not only the annexes prescribed by the directive, but also, for information, the distribution of appropriations under the current resource-based budget and the distribution of appropriations by region.

36. The Government benefited from technical assistance from Fund staff through a seminar organized in Dakar in June 2016 for DGB, DNTCP, CARFIP, DNPD, DNCF and certain line ministries to strengthen their capacity to implement program budgeting. This seminar identified several priority actions. The government plans to adopt a decree relative to the organization of program management, the definition of the role of the program manager and other relevant personnel by end-June 2017. Moreover, the Budget Directorate will prepare Guidelines (manual) on the preparation and execution of the program budgeting by March 2017. In the context of taking ownership of the guidelines, tools, and texts, the Budget Directorate designed a national training strategy for actors involved in the transition to program budgeting management in January 2017, and has been implementing it gradually, with the DNTCP, DNPD, and DNCF since February 2017.

37. The adaptation of the information system is a key part in the transition to budget programming. The expenditure management software (PRED) was adapted to program budgeting preparation in 2015. Other modules were added in March 2017: (i) results-based budgeting; and (ii) implementation in program mode. The final mode related to performance monitoring will be completed by end-December 2017 at the latest. The AFRITAC mission to validate the PRED preparation and execution module in program mode took place from April 24–28, 2017. The mission validated the functions of the PRED system and recommended proceeding to the testing phase, which started with a few departments under dual control by May 2017 for program mode execution and will start by July 2017 for interfacing PRED with AICE (accounting and payment segment).

38. To have a clear idea of the budget support forthcoming from the TFPs as early as possible, the government has begun the practice of asking the TFPs to provide information early in the process (in April) on the budget support planned for the following year.

39. In order to involve the National Assembly as early as possible in the budget preparation process, the government will organize budget strategy discussions with the National Assembly on the following year’s draft budget during the first half of the year. Discussions for the 2018 budget will be held before June 30, 2017. The information prepared for the discussions, and all other budget preparation and execution reports, will be published on the MEF website in order to fully inform all stakeholders in Mali’s development.

**Improve government budget execution**

40. As it establishes program budgeting, the government plans to continue employing tools for program budget implementation that would strengthen governance and fiscal transparency. The operationalization process targets: (i) the appointment of program managers and the establishment of criteria to assess their financial management capabilities; (ii) introduction of the ministerial management charter; and (iii) establishment of Annual Performance Contracts (APCs) between program managers and administrative public entities (EPA).
41. To that end, the government is committed to appointing all program managers by end-December 2017. To facilitate decentralization and payment authorization, the government intends to gradually delegate payment authorization powers to program managers based on their financial management skills. To meet that goal, the Budget Directorate will prepare the criteria for financial management capacity assessment by end-March 2018. The government plans to help program managers draft performance contracts between themselves and administrative public entities (EPA) by end-June 2018, to improve program management. It will also draft the ministerial management charter for all government departments by end-August 2018, which would establish the roles and responsibilities of the various operators and would set out the rules of program management and operation.

42. Pursuant to Community directives, the following closing dates have been established for 2017 budget execution: November 30, 2017 for commitments of operating expenditures, investment expenditures, and expenditures under petty cash procedures; December 20 for commitments of other expenditures; December 30 for payment orders; and January 31, 2018 for government accountants’ acceptance of payment orders, approval, and ex post validation. Under this arrangement, the carryover period will be limited to accounting operations.

43. The government carried out a physical census of civil servants and staff of local authorities in 2014, which revealed shortcomings in the management of personnel. Based on an interim report, the government suspended the payment of wages for those who did not accounted by the census. However, investigations are ongoing in the case of agents that are reportedly in the field for security or military operations, those that are on excused leave, or abroad for long term training. The report will be finalized after these investigations are concluded and will take stock of the number of people checked, the number of people removed from the salary register and the budget savings achieved in 2016 and 2017.

44. To improve the procedures for awarding and managing public contracts and to enhance public financial management, the government rolled out the Integrated Public Contract Management System (SIGMAP) in the General Directorate of Public Contracting and in public service offices in all the ministerial departments on January 1, 2017 (structural benchmark, Table 4). Any hardcopy files not processed in SIGMAP are rejected. All plans by contracting authorities to award contracts after receipt of the notice of no objection from the DGMP are entered into SIGMAP.

45. To maximize returns on public investment and minimize the associated costs, the Directorate General of Budget (DGB), the National Directorate of Development Planning (DNPD), and the General Directorate of Public Debt (DGDP) have instituted a program of public project monitoring with an annual goal of monitoring 100 projects and programs, the aim being to increase the rate of physical and financial execution of public investment projects and programs. This goal was achieved in 2016.

- In 2017, additional field missions will be carried out with the scheduling of another 100 projects and programs to be monitored.
The annual list of market prices is drawn up regularly and the cost of line ministry projects and programs under way in 2017 was assessed based on the price listing for 2016. The 2017 listing will be used as the basis for assessing the cost of projects and programs to be included in the three-year program PTI 2018-20 and the special investment budget BSI 2018.

The DNPD and the DGDP are also committed to publishing the status of financial execution of foreign-funded projects on a quarterly basis.

Reports on Q1, Q2, and Q3 execution of foreign financing under the 2016 BSI have already been published on the DNPD website www.dnpd.ml.

For 2016, the fund for project and program research and preparation amounted to CFAF 800 billion, which was entirely allocated to the energy sector for the study of mini-hydroelectric dams. The research fund for 2017 is also assigned in its entirety to the energy sector.

The Directorate of Finance and Equipment (DFM) in the MEF issued a request internationally for expressions of interest to draft the forthcoming SDNI. A research firm was hired and the contract is currently being signed.

Domestic counterparties of new cofinanced projects are depositing funds in an escrow subaccount with the BCEAO for projects that have been accepted in principle by donors. This process is effective for all projects funded by the government but is only partially effective for projects and programs financed by the TFPs.

To gradually improve budgeting procedures and the monitoring and execution of investment appropriations, the following measures will be adopted:

- The 2013 budget introduced the budgeting of commitment authorizations (AEs) and payment appropriations (CPs) relating to three-year public investment expenditures. On that basis, the MEF arranged to monitor the use of AEs and CPs through the PRED5 expenditure management application at end-February 2017.

- Starting with implementation of the 2016 budget, the procedure for carrying over CPs was expected to take effect under a mechanism providing for full implementation of the carryover procedures established by WAEMU directives, which allow only guaranteed CPs included in the cash flow plan to be carried over. However, capacity constraints have prevented the government from putting this in place. The government has requested technical assistance from the IMF’s Fiscal Affairs Department to be able to implement it at the earliest possible stage. A workshop was held in April 2017 on AE and CP management and to review compliance of the DGB’s IT tools.

Payment deadlines are being more strictly monitored to prevent the accumulation of arrears. Public financial management applications (PRED5 and AICE) will be used to monitor payment order execution times and ensure that payments are made within 90 days of certification, in accordance with applicable WAEMU directives. Monthly tables are now being posted on the MEF website for
To enhance monitoring, the interface between AICE and PRED is used to produce reports to determine the age of orders that are more or less than 90 days old. Periodic statements are published on the MEF website based on PRED5 data.

**Improve Fiscal Transparency**

51. To improve transparency in regard to the government’s fiscal, liquidity, and asset position, the DNTCP will gradually implement the new WAEMU directive on the TOFE and other financial statements. To ensure an orderly transition to the new TOFE, the DNTCP will produce the TOFE during 2015–17 using the 1998 and 2009 nomenclatures. In 2016, program monitoring will continue to be based on the 1998 TOFE. Beginning in 2018, the DNTCP will produce the TOFE using only the 2009 nomenclature to monitor budget execution, and any new program with the IMF will be based on the 2009 TOFE. A monitoring committee charged with following up progress with migration to the new TOFE has been created. In 2016, the DNTCP will first focus its attention on producing three of the four financial statements provided by the 2009 directive: (i) the TOFE; (ii) the statement of public debt; and (iii) the report on cash flow operations. The fourth financial statement, i.e. the government balance sheet, was produced for the first time in 2015, based on the position as at end-2014. The same exercise was carried out in 2016. The 2016 financial balance sheet was finalized during the April 2017 workshop on the expansion of the TOFE to the 9 national public entities (EPN) monitored in the cash flow plan. This exercise will be gradually expanded to cover a maximum number of EPNs by 2019. It should be noted that the 9 EPNs targeted include the social security structures, namely the National Social Insurance Institute (INPS), the Malian Social Security Fund (CMSS), and the National Health Insurance Fund (CANAM). With a view to monitoring all the reforms at the DNTCP, a roadmap that incorporates all activities was prepared on the basis of an AFRITAC recommendation and a steering meeting is held every week.

52. The Treasury integrated accounting application, AICE, has been rolled out in all the upper level accounting offices, except the two new regions (Mênaka and Taoudéni), which are awaiting the release of the new version of the application (AICE 2) in July 2017. It is now possible to obtain the feedback needed to produce the integrated balance sheet and financial statements with updated data following the rollout of a new centralization module (which has been completed at the central office and is in progress in the regional offices). Output statements are being designed and the DNTCP is paying special attention to this module. As part of the process of implementing program budgeting, accrual-based accounting, and wealth creation from local resources (*patrimonialisation*), a new version of AICE is being procured. It will be able to reflect expenditure execution using the new budget and accounting nomenclatures and to integrate the new procedures manual. Specifications were prepared accordingly and an invitation to bid was issued for the selection of a provider. The new application will track budget execution in program budget mode in AEs and CPs and will provide a better interface with the DGB.

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**Improve Cash Flow Management**

53. The DNTCP prepared a monthly cash flow plan at the beginning of the year and updates it each month to ensure that expenditures and payments are executed on a timely basis throughout the year. The plans are updated each month to reflect revenue collected, expenditures executed, and external financing disbursed. The government has asked the IMF’s Fiscal Affairs Department to provide training to build the capacity of MEF and line ministry staff, notably for preparing expenditure commitment plans.

54. The DNTCP continues with efforts to develop a more accurate understanding of the components of the net government position (NGP) vis-à-vis the banking system. It regularly publishes reports on the MEF website analyzing activity in NGP components, highlighting activity in the most important components of the net Treasury position (NTP) and the net position of other government entities (PNACP). These reports present the opening and closing stocks and identify all owners of the accounts included in the PNACP. The DNTCP will update the tables every six months. The report for end-December 2016 was completed in May 2017. The BCEAO will continue to provide the DNTCP with the NTP extracted from the monetary survey for the purpose of compiling the TOFE, in accordance with applicable WAEMU directives.

55. To consolidate the implementation of the TSA, in June 2016, the Ministry of Economy and Finance, in accordance with government commitments in this respect since 2013, adopted a decree setting the rules for the opening, closing and management of public accounts at commercial banks. The census of bank accounts at December 31, 2016 was completed for 11 of the 14 commercial banks. The data gathered on the 11 banks showed a total of 3949 accounts surveyed. In accordance with the decree, the DNTCP will ensure that there is a need to open a bank account for public institutions in commercial banks and will close inactive accounts. Sixteen inactive accounts with the BCEAO have already been closed. A draft bipartite agreement was validated at the meeting held on February 21, 2017 between the DNTCP and the Professional Association of Banks and Financial Institutions (APBEF).

56. The obligation to deposit EPA funds with the Treasury will be clearly reestablished and upheld in accordance with the principle of a single Treasury account and consolidation of cash holdings cited by the 2009 WAEMU directive on the subject. The exceptions will be public hospitals; the Malian Social Security Fund (CMSS), the National Social Insurance Administration (INPS) and the National Health Insurance Fund (CANAM), which are jointly held entities over which the government does not exercise direct control; and EPAs that do not receive government subsidies. The DNTCP will

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**Footnotes**

10 At end-2016, the net government position (NGP) vis-à-vis the banks was a creditor position of CFAF 183 billion (2.0 percent of GDP) for the government as broadly defined in the WAEMU directive in the Table of Financial Operations. That figure includes a net Treasury liability position of CFAF 165 billion (1.8 percent of GDP) and a net creditor position of CFAF 18 billion (0.2 percent of GDP) for other government entities.

issue a broad communique to the banks and institutions concerned for the progressive repatriation of their funds at the Treasury.

57. The DNTCP is in the process of reinforcing the supervision of EPAs. The MEF has advised EPAs that it will not approve their budgets until they have forwarded their budget execution statements for the first half of the previous year to the DNTCP. Therefore, the approval of the 2017 EPA budgets upon submission of half yearly budget execution statements for 2016 is now in effect. No budget is approved by the MEF without submission of proof of filing the budget execution statement for the first half of the previous year with the Treasury. For 2016, the DNTCP has received financial execution statements from 89 EPAs, as opposed to only 79 in 2015. A series of training events on accounting and reporting for accounting staff are planned under the Economic Governance Support Program (PAGE) and the Public Financial Management Reform Plan (PREM). In April 2017, 70 accounting officers from the EPAs were trained in “Management accounting by public accountants of national public institutions.” Other training events on the decree establishing the budget and accounting nomenclature and the accounting operations manual are planned in June 2017. Once the National Assembly ratifies the order amending Law 90/110 establishing the EPAs, their operation, and organization, the EPAs will be required to publish accounts certified by CPAs starting with the accounts for FY 2017.

Strengthen Internal and External Controls

58. The internal and external control agencies will be strengthened. They identified several administrative weaknesses in the management of public finances in Mali. To address these weaknesses, the Government adopted in August 2011 a National Internal Control Strategy, which it implemented over the period 2012–16. Activities that could not be carried out during this period were integrated into the PREM.

- In the context of the new missions emerging from the financial supervision reform that resulted from the transposition of WAEMU directives, tools for implementing these missions were developed, in particular the order on the ex-post assessment of program performance and the order on the ways and means of implementing selective ex-ante audits. Selective ex-ante audits have been in effect since February 1, 2017. At end-2016, the DNCF trained 500 officers, 300 of whom were from financial supervision and 200 from the payment authorization units, in the procedures for implementing selective audits after development of a computerized module in PRED5 on selective audits.

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12 Order N° 05-0053/MEF-SG of January 13, 2005 establishing the budget and accounting nomenclature of the EPAs was amended by Order N° 2016-0206/MEF-SG of February 23, 2016 to adapt it to the new government chart of accounts resulting from the national transposition of WAEMU directives. This order was disseminated to all the national public institutions concerned to enable them to prepare their individual charts of accounts based on their specific needs. In addition, a guide to the operation of accounts under the new budget and accounting nomenclature was prepared in December 2016 to facilitate its application by users.

13 See www.dgmp.gov.ml
• An Internal Audit Office was created to ensure that the financial supervision agencies perform compliance audits of control procedures and produce a report at the end of each mission.

• The Program Performance Assessment Division was established and will develop assessment tools with a view to becoming fully operational by 2018, when the program budget is scheduled to be implemented.

• Audit reports on service effectiveness are regularly published. With a view to improving effectiveness controls, acceptance reports have been computerized.

• Deconcentration of internal control agencies continues, with the creation of 20 of the 35 planned sub-offices in 2015 and 2016. The remaining 15 are scheduled to be established in 2017. Deconcentrated units of the DNCF are currently present in all regions of the country, in 38 circles, in all ministerial departments, in 3 institutions, and in 47 public and equivalent entities.

59. The government’s annual financial statements will be produced and audited on a regular basis, as provided by applicable Community directives. The government adopted the budget review law for fiscal year 2015 in November 2016, as provided by the relevant community directives.

Bring the Malian Social Security Fund and the National Social Insurance Administration into Financial Balance

60. The government intends to take action to ensure the financial soundness of the Malian Social Security Fund (CMSS), the public sector pension administrator, and the National Social Insurance Administration (INPS), which administers pensions, employee accident insurance, and benefits for private-sector employees. The relevant recommendations of the study will be incorporated into a new Code under preparation, including increasing the state’s contribution to make the CMSS autonomous. For the INPS, a consulting company was recruited and has been conducting an actuarial study since March 2017. The preliminary report is expected in December 2017.

Conduct a Sustainable Borrowing Policy

61. The government will continue to conduct a borrowing policy consistent with the maintenance of debt sustainability.

• The government reiterates its commitment to cover its external financing needs primarily through grants and loans in foreign currency for which the grant element is at least 35 percent. Most loans contracted in 2016 have an average grant element of at least the required 35 percent.

• In line with the Policy on Public Debt Limits in Fund-Supported Programs, which took effect on June 30, 2015, the Directorate General of Public Debt (DGPD) has prepared a detailed chart of loan agreements that will support execution of the 2017 budget. The borrowing plan identifies the amount disbursed and the financial terms of each loan agreement and
will continue to be annexed to the budget. In 2016, the government mobilized about CFAF 192 billion in concessional loans and CFAF 33 billion non-concessional loans.

- For 2017, the government plans to contract CFAF 345 billion in new external borrowing (of which CFAF 49 billion would be non-concessional), equivalent to CFAF 180 billion in PV terms (Table 5). On this basis, the cumulative ceiling on external borrowing for 2015–17 remains consistent with the program and amounts to CFAF 426 billion in PV terms (continuous performance criterion, Table 2).

- To improve debt management, the DGDP continues to implement the recommendations of the October 2014 AFRITAC West technical assistance mission, with a view to improving the quality of the public debt database. Before the implementation of a new debt-management tool, the following results were achieved:
  - The committee in charge of updating the database has been in existence since January 2016. Its primary mission is to periodically ensure the reliability of the data in the public debt database, which were used to improve disbursement levels and, consequently, debt balances. To illustrate, debt balances rose from CFAF 1,484.6 billion in 2014, to CFAF 1,754.4 billion in 2015, and CFAF 2,073.9 billion in 2016.
  - Staff were trained in house in the use of the existing CS-DRMS application
  - The staffing and skills of the Operations Subdirectorate was increased by assigning three senior staff to the unit in 2015 and one more in 2016. This improved the quality of processing of cases in the subdirectorate in terms of data input and analysis.
  - Two missions were organized to reconcile IFAD debt data with IsDB data in September and November 2015, respectively. Another two missions to the BADEA, the OPEC Fund and the Kuwait Fund took place in November and December 2016.
  - The reconciliation mission at the Islamic Development Bank (IsDB) has enabled the Malian party to obtain the access code to the IsDB’s data information site through its extranet, which now allows the DGDP to access all the information regarding the active portfolio of projects in Mali financed by the IsDB in real time.
  - For donors with representative offices in Mali, such as the World Bank and African Development Bank, the data are regularly cross checked with data from the DGDP;
  - As part of the development of the new debt management software, a meeting to launch the project was held in January 2017 for ensuring that all the stakeholders in the project have a clear and similar understanding of the expectations. Thus, the objectives, scope, timetable, approach, roles and responsibilities, and management of the project were discussed at the meeting. According to the established timetable, the project will be carried out from January 16 to August 31, 2017.
  - To closely monitor its borrowing policy, the government launched the National Public Debt Committee (CNDP) in March 2014. The committee’s principal functions are to provide an opinion on any initiative or plan for government borrowing or the provision of a government guarantee and to produce an annual borrowing strategy document to be annexed to the budget law. The CNDP Technical Committee meets regularly to
review requests for financing submitted by the sectoral departments. The conclusions of the Technical Committee meetings are then reviewed by the statutory members of the CNDP at a meeting chaired by the Minister of Economy and Finance. In 2016, the Committee met four times.

- In addition, to improve debt management by the end of August 2017 the government will set up the second phase (analysis) of the project for the development of the integrated debt system by deploying complementary modules for the calculation of net present value, production of debt statistics, and debt simulations (structural benchmark, Table 4).

**Domestic debt management is being strengthened**

- To strengthen domestic debt management and fulfill the commitments made in the MEFP, the DGDP wrote to all the banks requesting a progress report on government commitments to the banks, including their repayment schedules under the budget laws. The review of the files received from the banks confirmed a total of CFAF 78.3 billion in outstanding commitments. CFAF 8.9 billion claims were validated. Some commitments related to advances on contracts and other indirect commitments to public institutions were rejected. The banks were notified by correspondence of the reasons for the rejection of those commitments. CFAF 6.2 billion of the validated outstanding payments was paid in 2016 and the remaining CFAF 2.7 billion will be paid in 2017.

- As there were no other recorded guarantees by the DGDP, it was not considered necessary to establish provisions in the 2016 and 2017 budget laws.

- The government is in the process of clearing domestic arrears validated by an audit. Of the CFAF 166 billion (2.6 percent of GDP), comprising CFAF 94 billion validated by the consultant and CFAF 72 billion that has not been validated, the government paid out CFAF 117 billion in 2013–16. In 2016, the government refused to pay the remainder due to shortcomings in supporting documentation. The validated arrears included a CFAF 30 billion court judgment against the government, for which an appeal decision is pending. The government had requested a supplementary audit by the firm, to be concluded by end-August 2016, to provide creditors of invalidated debts totaling CFAF 40 billion the opportunity to supplement their dossiers. After suspending the supplementary audit process due to shortcomings in the validation of the arrears in question, in January 2017, the Ministry of Finances has decided to resume the process, entrusting the review of these cases to a commission created for identifying cases that can be paid. To that end, a total of CFAF 10 billion is provided in the 2017 budget to make these payments when the commission completes its work.

**Improve the Business Environment to Encourage Private Sector Development**

62. The government is working on easing the principal constraints on the business environment, which were identified in the latest Africa Competitiveness Report—produced jointly by the World Economic Forum, the World Bank, and the African Development Bank. These constraints include
access to financing, corruption, insufficient infrastructure (including in the energy sector), complex
tax laws, government bureaucracy, and inadequate work force qualifications.

63. The government is implementing measures to mobilize resources for infrastructure
ingestion and simplify tax legislation (¶19). In addition, it will take additional measures (see
paragraphs 56–58) to maintain the stability of the financial sector improve access to financing
provided by the sector, strengthen the financial position and productive capacity of the electricity
sector, and reduce corruption.

64. To improve the investment framework and increase the attractiveness of foreign direct
investment, the Government adopted in 2016 a law defining the legal and regulatory framework for
Public-Private Partnerships (PPP), with Technical and financial support from the World Bank. A PPP
unit was also created with the support of the African Development Bank. The IMF’s Fiscal Affairs
Department commented on this law with the aim of improving the management of PPP contracts
and further minimizing budgetary risks for the State. The Government will take into account all IMF
comments as part of a future revision of the law.

**Promote the Stability and Development of the Financial Sector**

65. Recognizing that a strong financial sector is critical to continued, sustainable growth in Mali,
the government is determined to resolve the most pressing problems for the sector. In particular,
the government has taken steps to:

- Provide security for bank branches that have reopened in Northern Mali since August 2013.
- Strengthen the bank created through the merger of the Malian Housing Bank (BHM) and the
  Malian Solidarity Bank (BMS), completed in March 2016. Its capital was increased to
  CFAF 34.6 billion compared with a normal standard of CFAF 5 billion. The bank has taken
  remedial measures through the intensification of collection, the sale of real estate seized in
  connection with the realization of guarantees, and the rationalization of the management
  team, which enabled it to realize a significant profit in 2016 and has made it attractive for
  private investors. Advanced discussions are underway with a sound African banking group
  for a participation in the bank’s capital.
- Contribute, in support of the actions of the BCEAO, to strengthening the credibility of the
  credit bureau (established in May 2015) through communication campaigns in order to
  increase the rate of collection of consent from clients of financial institutions. Good progress
  has been made in this regard, with the successful passing by Malian banks of the compliance
tests for this system. The credit bureau (BIC) is based on clients’ prior consent to the sharing
  of their information. In order to facilitate the collection of consent from clients, the BCEAO,
in collaboration with the SFI, provided credit institutions and decentralized financial systems
(SFD) with a public awareness cartoon in November 2016. In addition, in 2016, the ministry
of finance, through its Financial Sector Support Unit, trained the executives and IT specialists
of the decentralized financial systems in order to remedy the shortcomings associated with
the collection of the consent and the legal obligations related to it and also those associated
with the extraction and sending data to the platform of sharing of the BIC. At end-April 2017, more than 230,000 consents had been collected by the banks from more than 970,000 active customers, which represents a rate of 24.0 percent. The number of clients reported by banks in the BIC database is over 64,000, of which about 2,000 are legal entities. Over 180,000 loan contracts were submitted to the BIC database. Lastly, about 2,300 solvency reports were consulted by the credit institutions at end-April 2017.

- Restore confidence in the micro-finance sector by implementing an action plan in 2016 to reform the sector. In order to clean up the microfinance sector, the government has implemented the following measures agreed with the World Bank: in 2016, (i) the audit of 32 decentralized financial systems (SFDs) which are in difficulty including 2 networks; the terms of reference (TOR) for the extension of this audit to all troubled SFDs are already available (ii) adopting a favorable compensation rule for small depositors of the SFDs to be liquidated, which has been tested in the case of Jemeni and will be assessed before replication to other SFDs slotted for liquidation; and (iii) the signature in 2016 of the delicensing notices for 23 SFDs, which have already been audited and must be liquidated; in 2017, the government will take steps to liquidate at least two SFDs which have been subject to delicensing. The two SFDs to be liquidated have been identified.

- In order to reduce non-performing loans, the government will focus its efforts on the two main sources of the impaired loans, former Malian Development Bank (BDM) loans and the non-operating property held by the banking system. To that effect, it is in the process of i) recruiting a specialized firm to suggest practical solutions to the non-operating property, and ii) it will process BDM’s impaired loans using practical modalities suggested by the audit firm GMI. Concerning point (i), the firm is recruited and its contract to provide services to the ministry of finance is in the process of being signed. Regarding point (ii), the interim report of the GMI Audit firm highlighted major difficulties to reconstruct data going back to the 1980s and which were managed by a software that no longer exists. As a result, the firm had to recruit retired former BDM executives and a software specialist who was then used to try to reconstruct all the data. The results of the work of these experts are awaited.

- The Government will design a strategy to reduce the level of non-performing loans in the banking system by June 2017 (Structural Benchmark, Table 4). In order to do so, the Government has requested technical assistance (TA) from the IMF Capital Markets Department to examine these claims and propose a strategy to reduce outstanding debts. The TA mission, undertaken in May 2017, concluded that the NPL ratios in the Malian context were not relevant, because of differences in calculation between WAEMU and the standards recommended by the IMF. The NPL situation is less concerning than initially believed. Based on data, including in Fund reports, Mali’s situation is in line with the region. Furthermore, the implementation of the Basel II / III provisions in 2018 would definitively solve this problem by removing the fixed receivables from overdue receivables and automatically leaving the bank balance sheet all outstanding debts due more than five (5) years.
Reform the Electricity Sector

66. The finances of the state-owned electricity company (EDM) remain weak, reflecting mainly poor management practices and below-cost electricity rates. The government is in the process of taking measures to strengthen the financial position of EDM.

- In 2016, EDM reduced its pre-subsidy deficit to CFAF 57 billion from CFAF 104 billion in 2015. This deficit is expected to be further reduced to CFAF 35 billion in 2017. The government transferred CFAF 33 billion in 2016 and will provide an additional CFAF 25 billion in 2017 to help EDM meet its financial commitments.

- The government will also ensure that adequate measures are put in place to reduce EDM’s deficit so that the company can cover its financing needs and meet all its financial obligations. EDM will continue to implement all necessary measures to increase its billing rates and reduce operating costs, in particular by outsourcing the fuel supply function. The government commits to take the necessary measures to ensure that EDM reduces the deficit further and does not accumulate new arrears, including by implementing measures to reduce technical and non-technical losses, the use of pre-paid meters, the adoption of accelerated monthly billing, better monitoring of key customers to protect revenue collection, and if necessary adjusting electricity rates to narrow the gap between rates and costs. These measures, combined with transfers from the government would allow EDM to cover its financing needs and fully meet its obligations.

- The plan to clear arrears prepared by EDM in 2016 has been implemented, based on the conversion of short term bonds to banks into medium term debts and settlement of other debts with other public sector entities including with the government. The plan provides for the payment of the ECOWAS subsidy (CFAF 12 billion) which did not happen in 2015. However, the government paid that amount instead of ECOWAS to enable EDM to meet its commitments. EDM will publish its financial statements (balance sheet and income statement) and performance indicators on its website and in an annex to the annual draft budget. The government will monitor closely the financial position of EDM and will ensure the company produces quarterly financial statements in a timely manner to make sure that quarterly results of its cash-flow plans are respected so as to allow payment of the subsidy.

Promote Good Governance

67. The government will continue to pursue efforts to improve governance.

- To this end, the government is carrying out the measures described above to improve the management and transparency of the public finances. It was planning to forward to the Supreme Court senior government officials’ financial disclosures—pursuant to the unlawful enrichment law—by December 31, 2016 (structural benchmark, Table 3). A circular letter from the Prime Minister was sent to all public institutions so that all relevant officials submit their declaration of assets. The officials have begun to submit their declarations but the number of submissions is still low. When the Central Office Against Unlawful Enrichment becomes operational—its members are already on the job and their main task is to implement the law against unlawful enrichment—the rate of submission of declarations of assets is expected to increase significantly.
• All implementation texts for the fight against illicit enrichment have been adopted by the government, including the decree creating the Anti-Corruption Central Office. Given the sensitive nature of the tasks of members of the Office and related risks, discussions about the regulatory texts defining their remunerations and allowances took time, which has delayed its implementation. The members of the Office have been appointed and have started their work (structural benchmark, Table 4).

• To ensure that the law is broadly disseminated, the government had it translated into Arabic, Bambara, Peul, Sonrhai, and Tamasheq.

• The government is also making efforts to promote good governance in the judicial system by publishing the decisions of the commercial courts and the decisions of other courts concerning governance-related offenses.\textsuperscript{14}

• In February 2016, the National Assembly approved new legislation on anti-money laundering and combating the terrorism financing (AML/CFT), which will support efforts to improve governance in the country. The government is aware that the new Uniform Law is not fully compliant with the international FATF standard, and agrees on the need to bring the matter before the WAEMU monetary authorities to amend it. Indeed, the main concerns expressed by the IMF, which relate to the definition of certain concepts and specific requirements applicable to the groups subject to the law, have already been taken into account in the new regulations (law and instructions of the BCEAO). The other suggested improvements, which relate mainly to the incrimination of terrorists and terrorist organizations, have been taken into account in the context of the amendment of Mali’s Code of Criminal Procedures following their inclusion in the national anti-money laundering strategy of capital and the financing of terrorism. In this regard, bribery of foreign public officials and officials of public international organizations, the removal of property in the private sector and possession of stolen goods, and dissuasive and financial penalties and penalties against banks that violated AML / CFT, have been incriminated in the Penal Code of Mali through Law No. 2016-039 of 7 July 2016 amending Law No. 01-79 of 20 August 2001 on the Criminal Code, Chap. X, Section IX. Similarly, comments on the inclusion of Politically Exposed Personalities and property declarations of parliamentarians have been taken into account in the Law on the Suppression of Unlawful Enrichment. The IMF’s comments on the subjection of all Members (in addition to the President of the National Assembly and the judiciary), as well as children of full age (in addition to minor children) and the publication of declarations taken into consideration as part of the revision of the Act by March 31, 2018.

C. Technical Assistance and Capacity Building

68. Technical Assistance (TA) and training remain essential for continued strengthening of our technical and institutional capacities. In this respect, we confirm our participation in the IMF’s Capacity Development Framework (CDF). Mali has received substantial technical assistance from the Fund in recent years, and the overall record of implementation has been positive. This TA has made a positive contribution to capacity building in the country and facilitated the implementation of our

\textsuperscript{14} See \texttt{www.reforme-justice.gouv.ml}.
economic programs. Further TA will be needed in the coming years to support our policy priorities. At this point, we anticipate that the areas where Fund TA under the CDF would focus in 2017–18 include human resources management, revenue administration, public financial management, and real sector statistics. Donors are not providing TA in the specific areas that would be covered by Fund TA. As a participant in the CDF initiative and implement the associated TA program, we have agreed a memorandum of understanding with the IMF. We remain committed to further improving our technical and institutional capacities and making the best use of the TA that will be provided by the IMF and other development partners. We are also committed to securing the availability of adequate human and financial resources, and ensuring a good collaboration between national agencies involved in the various TA areas.

PROGRAM MONITORING

69. The eighth and ninth reviews will be based on the performance criteria for end-June and end-December 2017, respectively, as well as the continuous performance criteria (Table 2) and structural benchmarks (Tables 3–4). Indicative targets are also set for end-September 2017 (Table 2). The performance criteria and indicators are set forth in the Technical Memorandum of Understanding (TMU), which also describes the nature and frequency of the reporting required for program monitoring purposes. The Eighth and Ninth Reviews under the ECF Arrangement are expected to be completed on or after November 1, 2017 and May 1, 2018, respectively.
Table 1. Mali: Performance Criteria and Indicative Targets, 2016
(in billions of CFAF)

<table>
<thead>
<tr>
<th>Performance criteria</th>
<th>March</th>
<th>June</th>
<th>September</th>
<th>December</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ceiling on net domestic bank and market financing of the government</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>Program</td>
<td>Estimate</td>
<td>Status</td>
<td>Program</td>
</tr>
<tr>
<td>Cumulative increase in external payments arrears (ceiling)</td>
<td>0</td>
<td>0</td>
<td>Met</td>
<td>0</td>
</tr>
<tr>
<td>New external debt contracted or guaranteed</td>
<td>241</td>
<td>26</td>
<td>Met</td>
<td>250</td>
</tr>
<tr>
<td>Gross tax revenue (floor)</td>
<td>301</td>
<td>257</td>
<td>Not met</td>
<td>644</td>
</tr>
<tr>
<td>Indicative targets</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Basic fiscal balance (floor)</td>
<td>-93</td>
<td>80</td>
<td>Met</td>
<td>-146</td>
</tr>
<tr>
<td>Priority poverty-reducing expenditure (floor)</td>
<td>57</td>
<td>76</td>
<td>Met</td>
<td>146</td>
</tr>
<tr>
<td>Memorandum items</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>External budgetary support</td>
<td>0</td>
<td>0</td>
<td>Met</td>
<td>8</td>
</tr>
<tr>
<td>General budgetary grant</td>
<td>0</td>
<td>14</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Net change in budgetary float (– = reduction)</td>
<td>-15</td>
<td>-123</td>
<td>-30</td>
<td>-49</td>
</tr>
<tr>
<td>Tax refunds (–)</td>
<td>-18</td>
<td>-10</td>
<td>-36</td>
<td>-29</td>
</tr>
<tr>
<td>Net change in arrears (– = reduction)</td>
<td>-4</td>
<td>-3</td>
<td>-9</td>
<td>-9</td>
</tr>
<tr>
<td>New external debt contracted or guaranteed</td>
<td>387</td>
<td>322</td>
<td>557</td>
<td>402</td>
</tr>
</tbody>
</table>

Sources: Malian authorities; and IMF staff projections.

1 Cumulative figures from the beginning of the year, unless otherwise indicated. See Technical memorandum of understanding (TMU) for definitions. The March and September test dates are for indicative targets, while the June and December test dates are for performance criteria.

2 This performance criterion is subject to adjustment for external budget support, reduction of pending bills, tax refunds, and arrears payment. See TMU for more details.

3 These performance criteria will be monitored on a continuous basis.

4 Provided that the average grant element of these loans is about 30 percent.

5 This indicative target is subject to adjustment for budgetary grants and tax refunds. See TMU for more details.

6 On a disbursements basis.

7 On a contracting basis in accordance with the IMF’s new debt limits policy: http://www.imf.org/external/pd/eng/2014/112414.pdf.

June December

1 Cumulative figures from the beginning of the year, unless otherwise indicated. See Technical memorandum of understanding (TMU) for definitions. The March and September test dates are for indicative targets, while the June and December test dates are for performance criteria.
Table 2. Mali: Performance Criteria and Indicative Targets, 2017
(in billions of CFAF)

<table>
<thead>
<tr>
<th>Performance criteria</th>
<th>March</th>
<th>June</th>
<th>September</th>
<th>December</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ceiling on net domestic bank and market financing of the government</td>
<td>66</td>
<td>197</td>
<td>210</td>
<td>189</td>
</tr>
<tr>
<td>Cumulative increase in external payments arrears (ceiling)</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>New external debt contracted or guaranteed</td>
<td>426</td>
<td>426</td>
<td>426</td>
<td>426</td>
</tr>
<tr>
<td>Gross tax revenue (floor)</td>
<td>341</td>
<td>698</td>
<td>1,077</td>
<td>1,440</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Indicative targets</th>
<th>March</th>
<th>June</th>
<th>September</th>
<th>December</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic fiscal balance (floor)</td>
<td>-85</td>
<td>-141</td>
<td>-126</td>
<td>-160</td>
</tr>
<tr>
<td>Priority poverty-reducing expenditure (floor)</td>
<td>62</td>
<td>158</td>
<td>285</td>
<td>444</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Memorandum items:</th>
</tr>
</thead>
<tbody>
<tr>
<td>External budgetary support</td>
</tr>
<tr>
<td>General budgetary grant</td>
</tr>
<tr>
<td>Net change in budgetary float (&lt; = reduction)</td>
</tr>
<tr>
<td>Tax refunds (&lt;)</td>
</tr>
<tr>
<td>Net change in arrears (&lt; = reduction)</td>
</tr>
</tbody>
</table>

Sources: Malian authorities; and IMF staff projections.

1 Cumulative figures from the beginning of the year, unless otherwise indicated. See Technical memorandum of understanding (TMU) for definitions. The March and September test dates are for indicative targets, while the June and December test dates are for performance criteria.

2 This performance criterion is subject to adjustment for external budget support, reduction of pending bills, tax refunds, and arrears payment. See TMU for more details.

3 These performance criteria will be monitored on a continuous basis.

4 Provided the average grant element of these loans is about 30 percent.

5 This indicative target is subject to adjustment for budgetary grants and tax refunds. See TMU for more details.

6 On a disbursements basis.

<table>
<thead>
<tr>
<th>Measure</th>
<th>Implementation deadline</th>
<th>Status</th>
<th>Macroeconomic rationale</th>
</tr>
</thead>
<tbody>
<tr>
<td>CGSP audit of exempt contracts designated “defense secret” or “essential government interest” signed in 2015 to verify compliance with Decree 2014-764 of October 9.</td>
<td>February 28</td>
<td>Met</td>
<td>Strengthen governance of public finances</td>
</tr>
<tr>
<td>Report on implementation of the recommendations of October 2014 West AFRITAC technical assistance mission to strengthen the quality of the public debt database, including an action plan with specific timetable to implement all recommendations.</td>
<td>February 28</td>
<td>Not met. Implemented with delay (in mid-April).</td>
<td>Strengthen public debt management</td>
</tr>
<tr>
<td>Nomination by the minister of economy and finance of all directors of finance and material and administrative and financial directors for the ministerial departments and other public institutions.</td>
<td>June 30</td>
<td>Met</td>
<td>Improve compliance with budget rules</td>
</tr>
<tr>
<td>Audit by a private firm of the amount and process of granting exemptions from taxes collected by the DGI and DGD in 2015.</td>
<td>August 31</td>
<td>Not met. Implemented in September.</td>
<td>Increase tax revenue</td>
</tr>
<tr>
<td>Preparation of DGD report analyzing monthly reconciliation reports by the inspection company comparing duties paid and receivable by import declaration during the first seven months of 2015.</td>
<td>August 31</td>
<td>Met</td>
<td>Increase tax revenue</td>
</tr>
<tr>
<td>Transmittal to the Supreme Court of senior government officials’ financial disclosures pursuant to the law against unlawful enrichment.</td>
<td>August 31</td>
<td>Not met. Reprogrammed for December 31.</td>
<td>Promote good governance</td>
</tr>
<tr>
<td>Adopt a pricing mechanism that ensures that changes in the cost of imported petroleum products are reflected in pump prices within a margin of 3 percent per month (paragraph 19).</td>
<td>December 31</td>
<td>Not met. Replaced with “Conduct an outreach campaign on fuel price reforms and identify options to protect vulnerable groups (end-August 2017)”.</td>
<td>Adequately price oil products and protect revenue derived from their taxation.</td>
</tr>
<tr>
<td>Complete the implementation a treasury single account (TSA) at the BCEAO, including by transferring EPA deposits to the TSA (paragraph 56).</td>
<td>December 31</td>
<td>Not met. Proposed to be reprogrammed for August 31.</td>
<td>Strengthen public financial management.</td>
</tr>
<tr>
<td>Establish and operationalize the commission against corruption and unlawful enrichment.</td>
<td>December 31</td>
<td>Not met. Expected to be implemented shortly.</td>
<td>Promote good governance</td>
</tr>
<tr>
<td>Transmittal to the Supreme Court of senior government officials’ financial disclosures pursuant to the law against unlawful enrichment.</td>
<td>December 31</td>
<td>Not met. Proposed for August 31, 2017.</td>
<td>Promote good governance</td>
</tr>
<tr>
<td>Measures</td>
<td>Implementation Deadline</td>
<td>Status</td>
<td>Macroeconomic Justification</td>
</tr>
<tr>
<td>------------------------------------------------------------------------</td>
<td>--------------------------</td>
<td>----------------------------------------</td>
<td>---------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Adopt and implement a law to stop granting new discretionary tax exemptions (paragraph 8).</td>
<td>January 1</td>
<td>Not met. Implemented with delay (end-May)</td>
<td>Increase tax revenue</td>
</tr>
<tr>
<td>Implement use of the Public Procurement Management Integrated System (SIGMAP) by all ministerial departments.</td>
<td>March 31</td>
<td>Met</td>
<td>Improve public financial management and increase the efficiency of public spending</td>
</tr>
<tr>
<td>Implement the first phase (Administration or Management of Loans) of the project to develop the Integrated Debt Management System, through the development of modules for the registration and monitoring of the loan mobilization and debt service payment.</td>
<td>March 31</td>
<td>Met</td>
<td>Strengthen debt management</td>
</tr>
<tr>
<td>Produce an inventory of tax exemptions by type of tax, legal or regulatory source, economic sector, and expiry date in respect of 2016 and the first quarter of 2017.</td>
<td>June 30</td>
<td>Implemented.</td>
<td>Monitor progress with reducing tax exemptions to increase revenue</td>
</tr>
<tr>
<td>In consultation with Fund staff, design a strategy for reducing non-collateralized NPLs in the banking system.</td>
<td>June 30</td>
<td>In progress. The May Fund TA report is being prepared.</td>
<td>Strengthen the banking system</td>
</tr>
<tr>
<td>Raise the eligibility threshold for investments benefiting from tax exemptions from CFAF 12.5 million to CFAF 100 million (paragraph 18).</td>
<td>August 31</td>
<td></td>
<td>Increase tax revenue</td>
</tr>
<tr>
<td>Carry out the second phase (Analysis) of the Integrated Debt Management System project, by developing complementary modules for the calculation of debt ratios, the calculation of the present value, the production of debt statistics, and debt simulations.</td>
<td>August 31</td>
<td></td>
<td>Strengthen debt management</td>
</tr>
<tr>
<td>Complete the implementation a treasury single account (TSA) at the BCEAO, including by transferring EPA deposits to the TSA (paragraph 56).</td>
<td>August 31</td>
<td>Proposed</td>
<td>Strengthen public financial management.</td>
</tr>
<tr>
<td>Conduct an outreach campaign on fuel price reforms and identify options to protect vulnerable groups (paragraph 19).</td>
<td>August 31</td>
<td>Proposed</td>
<td>Adequately price oil products and protect revenue derived from their taxation.</td>
</tr>
<tr>
<td>Achieve a transmission rate of 20 percent of their asset declaration to the Supreme Court of the government officials subject to declaration by the law against illicit enrichment.</td>
<td>August 31</td>
<td>Proposed</td>
<td>Promote good governance</td>
</tr>
</tbody>
</table>
### Table 5. Mali: Summary of External Borrowing Program ¹

**(in billions of CFAF)**

<table>
<thead>
<tr>
<th></th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Actual</td>
<td>PV</td>
<td>Prog.</td>
</tr>
<tr>
<td><strong>Debt financing sources</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Concessional debt of which/2</td>
<td>231</td>
<td>117</td>
<td>493</td>
</tr>
<tr>
<td>Multilateral debt</td>
<td>206</td>
<td>104</td>
<td>390</td>
</tr>
<tr>
<td>Bilateral debt</td>
<td>25</td>
<td>13</td>
<td>71</td>
</tr>
<tr>
<td>Nonconcessional debt/3</td>
<td>0</td>
<td>0</td>
<td>33</td>
</tr>
<tr>
<td><strong>Uses of borrowed funds</strong></td>
<td>231</td>
<td>117</td>
<td>493</td>
</tr>
<tr>
<td>Budgetary assistance</td>
<td>46</td>
<td>21</td>
<td>79</td>
</tr>
<tr>
<td>Infrastructure (roads, bridges, etc.)</td>
<td>27</td>
<td>15</td>
<td>144</td>
</tr>
<tr>
<td>Energy</td>
<td>34</td>
<td>21</td>
<td>53</td>
</tr>
<tr>
<td>Agriculture</td>
<td>50</td>
<td>25</td>
<td>50</td>
</tr>
<tr>
<td>Social (education, health)</td>
<td>58</td>
<td>28</td>
<td>147</td>
</tr>
<tr>
<td>Various</td>
<td>15</td>
<td>7</td>
<td>20</td>
</tr>
</tbody>
</table>

Source: Mali authorities; and IMF staff calculations and estimates.

1/ New borrowing arranged or guaranteed, cumulative since June 2015.
2/ Debt in which the grant component exceeds a floor of 35 percent.
3/ Debt comprising a grant component that is positive but does not comply with the established floor.
Attachment II. Technical Memorandum of Understanding

Bamako, Mali, June 19, 2017

1. This Technical Memorandum of Understanding (TMU) defines the performance criteria and indicative targets presented in Tables 1 and 2 of the Memorandum of Economic and Financial Policies (MEFP). It also determines the frequency and deadlines for reporting data to the staff of the International Monetary Fund (IMF) for program monitoring purposes.

DEFINITIONS

2. Unless otherwise indicated, the government is defined as the central government of the Republic of Mali and does not include the local authorities, the central bank, or any other public entity with autonomous legal status that is not included in the Government Financial Operations Table (TOFE). The National Directorate of the Treasury and Government Accounting (DNTCP) reports the scope of the TOFE in accordance with the account classification provided by the BCEAO and forwards it to the central bank and IMF staff.

PERFORMANCE CRITERIA

3. Except as noted, the following financial targets will serve as performance criteria at end-June 2017 and end-December 2017, and as indicative targets at end-March 2017 and end-September 2017.

A. Ceiling on Net Domestic Bank and Financial Market Financing of Government

4. Net domestic bank and financial market financing of government is defined as the sum of (i) the net position of the government in the narrow sense, as defined below; and (ii) financing of the government through the issuance (net of redemptions) of securities to individuals or legal entities outside the banking system or to nonresident banks domiciled in the West African Economic and Monetary Union (WAEMU).

5. The net position of the government in the broad sense is defined as the balance of the government’s debts and claims vis-à-vis the central bank and the commercial banks. The scope of the government’s net position is that used by the Central Bank of West African States (BCEAO) pursuant to Community provisions. It involves a definition of government that is broader than the definition given in paragraph 2 and includes the local authorities, certain projects, and some public administrative entities. The government’s claims include CFAF cash balances, postal checking accounts, secured liabilities, and all deposits by government agencies with the BCEAO and the commercial banks, with the exception of government industrial and commercial agencies (EPIC) and state-owned corporations, which are excluded from the calculation. The government’s debts to the banking system include all debts to these financial institutions. Cotton Stabilization Fund deposits and government securities held outside the Malian banking system are not included in the
calculation of the government’s net position. The broad net government position is calculated by the BCEAO.

6. The net position of the government in the narrow sense is defined as the difference between the government’s debts and claims vis-à-vis the central bank and the commercial banks. The scope of the government’s net position in the narrow sense is as defined in paragraph 2. The narrow net government position is calculated by the BCEAO.

**Adjusters**

7. The ceiling on net domestic bank and market financing of government will be adjusted upward if external budgetary support falls short of program projections. External budgetary support is defined as grants, loans, and debt relief operations (excluding project grants and loans, sectoral budgetary support, IMF resources, and HIPC debt relief, but including general budgetary support). The adjuster will be applied at a rate of 100 percent up to a threshold of CFAF 25 billion and at a rate of 0 percent for larger amounts.

8. The ceiling on net domestic bank and market financing of government will be adjusted upward (downward) if the net reduction in the budgetary float (instances de paiement) is higher (lower) than program amounts (MEFP, Tables 1 and 2). The budgetary float is defined as payment orders that have not been paid by the National Directorate of the Treasury and Public Accounting (DNTCP) in the context of budget execution or on miscellaneous correspondent or depositor accounts, irrespective of how long such payments have been outstanding.

9. Lastly, the ceiling on net bank and market financing to government will be adjusted upward (downward) for the payment of VAT credits, other tax refunds, external arrears, and audited arrears from previous fiscal years, which exceed (fall short of) program amounts (MEFP, Tables 1, and 2).

**B. Ceiling on Accumulation of External Government Payments Arrears**

10. External payments arrears are defined as the obligations resulting from the service of an external debt (repayment of principal and interest expense) payable or guaranteed by the government that were not paid on the due date as specified in the loan agreement, taking any applicable grace period into consideration. The definition of external debt given in paragraph 15 applies here. Arrears payable to official bilateral creditors are not covered by this definition if the government is attempting to negotiate a rescheduling of the debt, provided the government pays into an escrow account the amounts coming due on such loans, taking any applicable grace period into account, as specified in the loan agreement.

11. During the program, the government undertakes not to accumulate external payments arrears (except on debts that are being renegotiated or rescheduled). The performance criterion with respect to the non-accumulation of external payments arrears will be applied on a continuous basis throughout the program period.
C. Ceiling on Non-Concessional External Debt Contracted or Guaranteed by the Government and/or Public Enterprises

12. **Definition of the debt.** The definition of the debt is set out in point 8 of the attachment to IMF Executive Board Decision No 15688:

   (a) the term “debt” will be understood to mean a current, i.e., not contingent, liability, created under a contractual arrangement through the provision of value in the form of assets (including currency) or services, and which requires the obligor to make one or more payments in the form of assets (including currency) or services, at some future point(s) in time; these payments will discharge the principal and/or interest liabilities incurred under the contract. Debts can take a number of forms; the primary ones being as follows:

   i. loans, i.e., advances of money to the obligor by the lender made on the basis of an undertaking that the obligor will repay the funds in the future (including deposits, bonds, debentures, commercial loans and buyers’ credits) and temporary exchanges of assets that are equivalent to fully collateralized loans under which the obligor is required to repay the funds, and usually pay interest, by repurchasing the collateral from the buyer in the future (such as repurchase agreements and official swap arrangements);

   ii. suppliers’ credits, i.e., contracts where the supplier permits the obligor to defer payments until sometime after the date on which the goods are delivered or services are provided; and

   iii. leases, i.e., arrangements under which property is provided which the lessee has the right to use for one or more specified period(s) of time that are usually shorter than the total expected service life of the property, while the lessor retains the title to the property. For the purpose of the guideline, the debt is the present value (at the inception of the lease) of all lease payments expected to be made during the period of the agreement excluding those payments that cover the operation, repair, or maintenance of the property.

   (b) Under the definition of debt set out in this paragraph, arrears, penalties, and judicially awarded damages arising from the failure to make payment under a contractual obligation that constitutes debt are debt. Failure to make payment on an obligation that is not considered debt under this definition (e.g., payment on delivery) will not give rise to debt.

13. **Guaranteed debt.** The guarantee of a debt by the government is understood to be an explicit legal obligation to ensure that a debt is serviced in the event of nonpayment by the borrower (involving payments in cash or in kind).
14. **Concessional debt.** A debt is understood to be concessional if it includes a grant element of at least 35 percent;\(^1\)\(^2\) the grant element is the difference between the nominal value of the loan and its present value, expressed as a percentage of its nominal value. The present value of the debt is calculated on the date on which it is contracted by discounting the future stream of payments of debt service due on this debt. The discount rate used for this purpose is five percent.

15. **External debt.** For the purposes of the relevant assessment criteria, external debt is defined as a debt denominated, or requiring payment, in a currency other than the CFA franc. This definition also applies to the debts contracted between WAEMU member countries.

16. **Debt-related performance criteria.** The performance criterion through December 2016 applies to new non-concessional debt contracted or guaranteed by the government, the Mali energy company (EDM), and the Malian textile company (CMDT), insofar as the government is the majority shareholder. The performance criteria shall apply to any debts or liabilities contracted or guaranteed for which value has not yet been received. They shall also apply to private debt for which official guarantees have been extended and which, therefore, constitute a contingent liability of the government. Starting in 2017, the performance criteria apply to total new debt contracted or guaranteed by the government, the Mali energy company (EDM), and the Malian textile company (CMDT), insofar as the government is the majority shareholder. The performance criteria are monitored on a continuous basis. No adjusters will be applied to these performance criteria.

17. **Special provisions.** The performance criteria shall not apply to: (i) debt rescheduling operations in existence at the time the arrangement is approved; (ii) import-related, short-term external loans (with maturities of less than one year); (iii) external loans contracted by the Malian Textile Company (CMDT) and guaranteed with cotton export revenue; and (iv) short-term external loans (at maturities of less than one year) contracted by the EDM to finance the purchase of petroleum products.

18. **Reporting.** The government shall immediately report to the IMF staff any new external loans it contracts or guarantees, stating the conditions of these loans.

**D. Floor on Gross Tax Revenue**

19. The government’s gross tax revenue is defined as the revenue appearing in the TOFE and includes all tax revenue in the national budget, before deducting the tax refunds generated during the year, in particular accumulated VAT credits.

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\(^1\) The reference to the IMF website below leads to a tool that can be used to calculate the grant element in a wide range of financial arrangements: [https://www.imf.org/external/np/pdr/conc/calculator/](https://www.imf.org/external/np/pdr/conc/calculator/)

\(^2\) Calculation of the grant element takes account of all the aspects of the loan contracts, including maturity, grace period, repayment schedule, origination fees, and management fees.
INDICATIVE TARGETS

20. The following will serve as indicative targets at end-March 2017, end-June 2017, end-September 2017, and end-December 2017.

A. Floor on the Basic Fiscal Balance

21. The basic fiscal balance is defined as the difference between net total revenue, plus budgetary grants (general budgetary support) and HIPC resources, and total authorized expenses plus net lending, excluding capital expenditure financed by creditors or donors, pursuant to the definition of the basic fiscal balance in the WAEMU texts (Additional Act N° 05/2009/CCEG/UEMOA of March 17, 2009, amending Act N°04/1999 on the Convergence, Stability, Growth, and Solidarity Pact).

Adjuster

22. The floor on the basic fiscal balance is adjusted downward if budgetary grants (general budgetary support) fall short of program projections. The adjuster will be applied at the rate of 100 percent up to a threshold of CFAF 25 billion and at a rate of 0 percent for larger amounts.

23. Lastly, the floor on the basic fiscal balance will be adjusted downward (upward) for the payment of VAT credits and other tax refunds exceeding (under) the programmed amounts (MEFP, Tables 1 and 2).

B. Floor on Priority Poverty-Reducing Expenditure

24. Priority poverty-reducing expenditure is defined as the sum of expenditure in the sectors of basic education, secondary and higher education, scientific research, health, and social development other than transfers to the Malian Social Security Fund (CMSS). It excludes project-related capital expenditure financed by foreign technical and financial partners.

STRUCTURAL BENCHMARKS

25. Information concerning the implementation of measures constituting structural benchmarks will be reported to the IMF staff when the measures are implemented.

26. As of May 31, 2011, changes have been to the Government Financial Operations Table (TOFE) as described below. Income and expenses recorded in suspense accounts are reported above the line as income or expenses, with no breakdown. In cash basis adjustments, a distinction is made between operations charged to previous fiscal years and those charged to the current fiscal year and, as well as, in the latter case, a distinction between funds in transit (less than three months) and changes in arrears (more than three months) with respect to budgetary expenditures (including VAT credits and called guarantees and pledges). Under the heading “net domestic financing,” bank financing is separated from privatization income and from other financing. Bank financing includes
changes in the net position of the government vis-à-vis the central bank, the IMF, and the resident commercial banks. In showing operations with commercial banks, a distinction is made between the Treasury, the National Social Security Institute (INPS), and other government agencies. Other financing includes mainly changes in cash accounts (uncashed checks), advance tax installments received for the following year, adjustments to the installments received the previous year for the current year, operations with nonresident WAEMU creditors, and changes in deposits and consignments from Treasury correspondents.

27. As of June 30, 2014, the **available balances in current account opened for government accounting officers** included within the scope of the net government position, narrowly defined (¶6), also known as the net Treasury position (NTP), with the exception of those located in regions where the BCEAO is not present, will be **transferred to the Treasury single account at the BCEAO**. The available balances are all the amounts in such accounts except for:

- frozen Treasury accounts at the Malian Development Bank (BDM) in the amount of CFAF 19.5 billion pursuant to the provisions of the privatization agreement concerning that bank;
- blocked Treasury funds at the Banque Régionale de Solidarité (BRS) in the amount of CFAF 12 billion following the financial difficulties of the BRS; Orabank, which will acquire the BRS, has agreed to reimburse the Treasurer for this deposit at the rate of CFAF 500 million per month in 2014 and clear the remaining balance no later than end-2015;
- accounts corresponding to grants from Japan in the amount of CFAF 3 billion at the BDM pursuant to an agreement with Japan providing for mobilization of these funds; and
- an account at the Banque Malienne de Solidarité (BMS) used for cash collection operations, which is zeroed out every day and transferred to the Receiver account at the BCEAO;
- term deposits (DAT) with commercial banks where the DNTCP places any cash surpluses, so long as the interest rates on such term deposits are greater than the BCEAO deposit rates.

28. **Extra-budgetary expenditures** are defined as domestically funded expenditures made by central government entities that are not provided for in the finance law and are not executed in accordance with applicable budgetary rules and procedures. This definition applies to all transactions, commitments, acceptances of goods or services, or provisions of guarantees that could create an expense for the government that was not authorized in the budget law.

Additional Information for Program Monitoring

29. To facilitate program monitoring, the government will report the information (in Excel format for all quantitative data) indicated in the following summary table to the IMF staff.
## Summary of Reporting Requirements

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<th>Frequency</th>
<th>Reporting Deadline</th>
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<tr>
<td></td>
<td>Revised national accounts</td>
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<tr>
<td>Sectors</td>
<td>Type of Data</td>
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<td>Sectors</td>
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<tr>
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</table>