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

November 2, 2010

The following item is a Letter of Intent of the government of Mauritania, which describes the policies that Mauritania intends to implement in the context of its request for financial support from the IMF. The document, which is the property of Mauritania, 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

Nouakchott, November 2, 2010

Mr. Dominique Strauss-Kahn  
Managing Director  
International Monetary Fund  
700 19th Street, N.W.  
Washington, D.C. 20431

Dear Mr. Strauss-Kahn:

1. The political appeasement undertaken during the first year of the program supported by an arrangement under the Extended Credit Facility (ECF) for the 2010-12 period facilitated the restoration of macroeconomic stability and the recovery of economic growth, as evidenced by performance through end-June 2010. Real GDP growth was adjusted upward and is expected to reach 5.6 percent in 2010, compared with an initial projection of 5.2 percent, the basic non-oil fiscal deficit is forecast at 3 percent, against an original target of 3.8 percent of non-oil GDP, and inflation will be contained at around 5 percent. We have thus met all the performance criteria and all relevant structural benchmarks.

2. For 2011, we are committed to building upon these gains. In this context, we will continue to support the rebound in economic activity with a view to reaching a real GDP growth rate of 5.5 percent, ensuring price stability, enhancing fiscal sustainability by reducing the basic non-oil fiscal deficit to 1.6 percent of non-oil GDP, and rebuilding foreign exchange reserves to the equivalent of 2.7 months of imports. We also plan to accelerating structural reforms, including the reform of the civil service, rehabilitating the situation of public enterprises, modernizing the tax and customs administrations, reinforcing the financial system, improving the business environment, and enhancing good governance.

3. Consistent with our overall strategy, we will ensure that these objectives are in line with the guidelines set out in the new 2011-15 PRSP currently being finalized. We will also make the necessary efforts to mobilize the concessional resources pledged by our partners during the Brussels Round Table, with a view to financing the public investment program underpinning the new PRSP action plan.

4. To attain these objectives, we are committed to implementing prudent, appropriate, and consistent macroeconomic policies. The objective of our monetary policy will be to keep inflation under control with a view to creating conditions for sound growth. Exchange policy will be conducted with greater flexibility to restore confidence vis-à-vis the exchange market and reduce external imbalances. Fiscal policy will aim at strengthening the process of fiscal consolidation by expanding the revenue base, improving revenue collection, rationalizing current spending, and enhancing capital spending efficiency. This will enable us to allocate

more resources to poverty-reducing expenditure and facilitate attainment of the Millennium Development Goals (MDGs). Regarding external debt, we intend to pursue a prudent policy aimed at financing our public investment program within a framework of debt sustainability.

5. The attached Memorandum on Economic and Financial Policies sets out the main components of the program for 2011. It outlines the macroeconomic objectives, economic reforms, and quantitative indicators for the second year of the program supported by an arrangement under the ECF. The government believes that the policies described in this memorandum are appropriate for attaining the objectives of the program covering the second consecutive year. This memorandum represents a commitment by the government to reaffirm, in accordance with the IMF's policies on consultations, its readiness to consult with IMF staff before amending its content in any way. The government looks forward to receiving support from the International Monetary Fund under the three-year arrangement approved on March 15, 2010 by the Executive Board. It undertakes to provide IMF staff with all the data and information necessary to implement and monitor the program. The government requests the approval of the first review of the program, modification of the performance criteria for end-December 2010, and a disbursement in an amount equivalent of SDR 11.04 million.

Best regards,

/s/

Ahmed Ould Moulaye Ahmed  
Minister of Finance

/s/

Sidi Ould Tah  
Minister of Economic Affairs and Development

/s/

Sid' Ahmed Ould Raiss  
Governor of the Central Bank of Mauritania

Attachments: Memorandum of Economic and Financial Policies  
Technical Memorandum of Understanding

**ATTACHMENT I****MEMORANDUM OF ECONOMIC AND FINANCIAL POLICIES, 2011****November 2, 2010****I. INTRODUCTION**

1. In reference to the memorandum of economic and financial policies (MEFP) attached to our February 23, 2010 letter accompanying our request for an arrangement under the Extended Credit Facility (ECF) to support the government reform program, we are pleased to report on progress made during the first six months of 2010 and the objectives and policies we intend to implement for the remainder of 2010 and 2011. The program design and monitoring will remain unchanged with semi-annual reviews. The second review under the program is expected to be completed by March 31, 2011, and the third review by September 30, 2011. The quantitative performance criteria for end-December 2010 have been revised to reflect the improving macroeconomic situation. New quantitative performance criteria have been set for end June 2011 and indicative targets for End-March 2011 and end-September 2011 (Table 1). Structural benchmarks have been set for 2011 (Table 2).

2. The government's actions in 2010 took place in a context of political stability, which paved the way for economic recovery and renewed cooperation with all our technical and financial partners. When combined with inclusive dialogue, the policy of openness toward the opposition parties is testimony of the government's determination to strengthen the democratic process and stabilize the political climate in order to direct all energies toward implementing the country's development strategy. The major focus of the president's program is overcoming the economic, social, and security challenges facing Mauritania.

3. Against this background, we are updating our poverty reduction strategy (PRS) and preparing the third action plan for the period 2011-2015. The strategic approach of the new PRS action plan is anchored around four pillars: (i) maintaining macroeconomic stability in order to create the conditions for more rapid growth; (ii) centering growth on economic areas benefiting the poor; (iii) developing human resources and expanding basic services; and (iv) improving governance and building capacities. Good governance plays a leading role in this strategy, a key objective of which is the adoption and effective implementation of a national anticorruption strategy.

4. In order to elicit support from our development partners for this new strategy, we organized a roundtable in June 2010 with assistance from the European Union, the World Bank, and the United Nations Development Program (UNDP). Numerous partners, including the IMF, provided technical assistance in preparing the roundtable, which resulted in financing commitments on the order of US\$3.2 billion.

## II. THE PROGRAM FOR 2010: ECONOMIC FRAMEWORK AND REFORMS

5. After a particularly difficult 2009, marked by a 1.1 percent contraction of non-oil GDP in the wake of the global economic crisis, the first program year witnessed a resumption of economic activity as reflected in a number of sector indicators during the first six months of the year. Economic growth was driven by the agricultural sector, as a result of good rainfalls, by the extractive industries (iron, copper, and gold), which grew in response to the recovery of global demand, by manufacturing industries, and by the construction sector. Oil production averaged roughly 8,740 barrels per day in the early months of the year, compared with an initial projection of 7,500 barrels per day. Year-on-year inflation reached 6.7 percent at end-June 2010, reflecting higher energy and food prices.

6. In the public finance area, tax and non-tax revenues were up sharply in the first half of 2010, driven by significant collection efforts by the tax and customs administration and by the economic recovery. Current expenditures were slightly above target, owing to an increase in the wage bill and outlays from special accounts. In contrast, under-execution of domestically-financed capital expenditures prevented the government from meeting its poverty-reducing expenditure objectives. The result was a basic non-oil fiscal surplus of UM 11 billion, compared to the UM 19 billion deficit projected under the program. This performance also resulted in limited use of the National Hydrocarbon Revenue Fund (FNRH) and higher deposits at for the public treasury account at the Central Bank of Mauritania (BCM).

7. In regard to the monetary accounts, the BCM's November 2009 easing of monetary conditions and lowering of the key policy rate (from 12 to 9 percent) to boost economic activity appear to have been fruitful. The recovery of economic activity in the early months of the year fueled an increase of credit to the private sector by 11.6 percent, up from 3.9 percent over the 12 months of 2009. Money supply contracted slightly, however, due to a fall in net foreign assets and net credit to the government during the first half of 2010.

8. The external current account deficit narrowed, as strong exports offset significantly higher imports associated with the economic recovery. Transfers also rose substantially. Official reserves stood at US\$210.6 million, or 2.1 months of imports, at end-June 2010, compared with US\$238 million at end-December 2009. This fall in reserves is attributable to lower-than-anticipated disbursements of foreign aid. In the event, the ouguiya fell by roughly 6 percent against the dollar during the first half of 2010, while the exchange premium between the official and parallel markets remained low.

9. Progress was made in the structural area. Measures introduced in public finance include (i) overhauling the framework for allocating transportation and utility benefits in a more equitable manner and in line with best budgetary practices; and (ii) implementing ASYCUDA++ at the Nouakchott Port customs office in order to increase tax revenues.

10. In the financial sector, we also implemented a number of reforms in line with the recommendations of the financial sector assessment program (FSAP) and the safeguards assessment. In particular, these reforms aimed at (i) strengthening banks' capital and

establishing provisions for nonperforming loans; (ii) continuing the implementation of prudential, solvency, liquidity, and risk concentration ratios; (iii) continuing the auditing of the BCM's accounts, net international reserves (NIR), and net domestic assets (NDA); and (iv) pursuing efforts to improve the quality of bank portfolios to reduce the share of nonperforming loans. Reforms in the area of foreign exchange aimed at reinstating the foreign exchange auction system and eliminating all exchange restrictions. The BCM intervention policy was minimal and aimed essentially at mitigating excessive exchange rate fluctuations.

11. Moreover, we observed all end-June performance and all relevant structural benchmarks (Tables 1 and 2).

12. For the rest of 2010, the program will remain unchanged including the principal macroeconomic objectives. Most recent estimates suggest that real non-oil GDP growth will reach 5.6 percent, consistent with initial program projections. Overall real GDP is projected at approximately 5 percent. We expect tax and nontax revenue collection to remain strong for the remainder of 2010. Reflecting these expected developments and the upward revision of nominal GDP driven by higher commodity prices, the basic non-oil deficit is projected at 3 percent of non-oil GDP, compared with 3.8 percent under the initial program. In the interest of caution, we have decided to save the additional nontax revenue that is left after settling part of potential domestic payment arrears.

13. While it is established that the recent surge in international wheat prices should not adversely affect budgetary accounts in the short term, some risks remain. From a monetary policy stand point, the authorities will remain vigilant and ready to use all policy instruments, including the key rate, to address any inflationary pressure, particularly the second-round effects of the recent rise of international wheat prices. The chronic drought in Mauritania and the agricultural output gap call for caution, especially in light of anticipated fluctuations in international cereal markets; in this vein, we have prepared a specific project to create a strategic grain reserve and strengthen storage capacities and facilities for transportation and distribution of assistance in kind.

14. Structural reforms will continue, and we will improve the master plan and monitoring framework for those reforms. In particular, we will complete the review and overhaul of the payroll database, using the results of the census of civil servants and government employees, and improve payroll budgeting methods. We will coordinate with census operations to complete the issuance of new taxpayer identification numbers, beginning with companies covered by the Large Enterprises Directorate and the Medium-sized Enterprises Directorate. As part of the fight against import fraud, we will continue implementing the strategic customs reform plan, including completing the migration to ASYCUDA++ on a single server, and improving management of human resources of the customs administration. We will also continue improving the cash management plan. To this end, we will hold regular weekly meetings of the fiscal and monetary policy coordination committee, and minutes of those meetings will be prepared with a particular focus on a review of the cash position and three-month rolling cash forecasts.

### **III. THE PROGRAM FOR 2011**

15. The program for 2011 remains consistent with the objectives initially set forth in the 2010-12 program and seeks to achieve real non-oil GDP growth of 5.5 percent, contain inflation around 5 percent, reduce the current account deficit to approximately 8 percent of GDP, and raise official reserves to approximately 2.7 months of imports. Achieving these objectives is highly dependent on the growth outlook for the global economy, the availability of external resources and the capacities needed to mobilize them, prudent macroeconomic management, and a firm commitment to pursuing structural reforms.

#### **A. Macroeconomic Program**

##### **Budget policy**

16. In the area of public finance, we plan to remain prudent and pursue our policy of fiscal consolidation in a context of growth resumption. These fiscal consolidation efforts will be guided by greater discipline in current spending and intensified revenue collection efforts. In this context, the objective of the draft 2011 budget is to reduce the basic non-oil deficit to 1.6 percent of non-oil GDP. To reach our non-oil revenue target (21.2 percent of non-oil GDP), we plan to strengthen the tax and customs administration and expand the tax base. On the expenditure side, measures aim at rationalizing current spending to create fiscal space for growth-oriented outlays, particularly infrastructure, reducing poverty, and moving toward achieving the Millennium Development Goals (MDGs). In the event of a revenue shortfall, we are committed to cutting spending in order to meet our deficit target.

##### **Monetary and exchange rate policies**

17. The objective of monetary policy is to keep inflation under control. The 2011 monetary program provides for a 12.6 percent increase in the money supply and a rise in credit to the private sector to support the economic recovery. However, the monetary authorities stand ready to tighten monetary policy, by increasing the key interest rate in particular, if signs of inflation appear. In addition, monetary and budgetary policies will be more closely coordinated.

18. Since the reintroduction of the foreign exchange auction system in December 2009, the current transactions are again free of all payment restrictions. In order to improve foreign exchange market operations, we are committed to implementing the recommendations of the May 2010 mission by the IMF Monetary and Capital Markets Department (MCM) in particular to improve liquidity management and foreign exchange market operations. The BCM will refrain from any intervention that might distort market mechanisms and will limit its operations to smoothing excessive exchange rate fluctuations. We believe that greater flexibility in managing the exchange rate will instill greater confidence to the economic participants and help alleviate precautionary pressure from the latter on foreign exchange reserves.

## **External sector and debt management**

19. Higher export prices in 2011, particularly for iron, copper and gold, are likely to generate additional revenue and reduce the current account deficit. The latter is expected to reach approximately 8 percent of GDP, below the initial program target for 2011. This deficit would be financed largely through increased foreign direct investment in the mining and petroleum sectors and additional external financing to be mobilized from donors that made commitments at the most recent roundtable in Brussels.

20. In regard to external debt, our objective is to finance our public investment program while ensuring debt sustainability. To this end, we are committed to seeking and mobilizing concessional resources. However, if nonconcessional resources must be used to finance certain projects, we will hold advance discussions on the relevance and feasibility of those projects with IMF and World Bank staff. Notable progress was made in the resolution of the stock of outstanding passive debt owed to bilateral creditors. Rescheduling agreements were signed with Libya and the Abu Dhabi Fund, and negotiations are at an advanced stage with Kuwait.

## **B. Structural Reforms**

### **Strengthening public financial management**

21. Successful public financial management (PFM) reforms will require improving their monitoring in cooperation with the development partners. In this connection, we propose to set up a dialogue framework by expanding participation in the technical monitoring committee (CTS) established in connection with the IMF Extended Credit Facility to all interested partners. That committee will monitor the progress and impact of reforms under a comprehensive program of PFM reforms coordinated by the Mauritanian government.

22. Effective execution of the government budget in 2010 and preparation of the 2011 budget as an instrument of macroeconomic management require measures to increase transparency, enhance revenue collection, and strengthen control of budget execution, in line with the recommendations of the recent IMF, West AFRITAC, World Bank, and UNDP technical assistance missions.

23. With respect to revenue, we intend to strengthen the tax and customs administrations, building upon the recommendations of the latest West AFRITAC technical assistance mission. To this end, we will activate a steering sub-committee within the CTS to oversee tax reform. In connection with the tax administration reform, the committee will (a) develop and implement the plan to computerize operations of the Directorate General of Taxes; (b) draw up a plan to recover tax arrears by end-June 2011 and implement it by end-December 2011; and (c) finalize the taxpayer census by end-September 2011. We will also strengthen customs administration by (a) supporting customs authorities in implementing their strategic modernization and reform plan by March 2011; (b) finalizing the migration to ASYCUDA++ to a single server by end-2011, which will help, inter alia, improve management of exemptions and implementation of digital archives; and (c) strengthening human resources at

the customs administration through the creation of specialized training centers. We will also implement a forward management framework for customs staffing, jobs, and skills.

24. In addition, efforts to combat fraud will include the creation of a valuation unit, improved handling of so-called informal remittances, as recommended by recent IMF missions, and establishment of a database of import values. In this context, we will optimize our use of services under our contract with the inspection company Société Générale de Surveillance (SGS). We will also continue data reconciliation and implementation of an interface between customs and SGS. Finally, an additional component of customs administration reform seeks to overhaul the legal framework, through adoption of the draft customs code by end-2011.

25. Improving the decision-making framework and enhancing tools for active liquidity management are priorities for government action. To this end, the authorities will take the necessary steps to implement a single Treasury account by end-2011, as recommended by recent missions of the IMF Fiscal Affairs Department and the French Cooperation. Prior to implementation and as a first step, the cash management plan will be made operational, followed by the automated link between the central bank and the Directorate General of the Treasury. At the same time, the authorities will begin the task of diversifying the financial instruments used to finance public debt.

26. As they are aware of the need to improve budget reliability and streamline budget execution, the authorities will take all necessary steps to rehabilitate the budget as an instrument of macroeconomic management and update the medium-term fiscal framework by March 2011 or earlier to facilitate preparation of the 2012 budget proposal. The government is committed to gradually reducing the use of exceptional spending procedures and significantly cutting on the total volume of requests for immediate payment, transfers for the provision of cash (*“mises à disposition”*), and cash advances in 2011 relative to expenditures executed in 2010.

### **Controlling payroll costs and improving the quality of public service**

27. We propose to continue and deepen the civil service reforms undertaken in 2010. Reconciliation of the payroll and civil service databases will provide accurate data on civil service staffing, thus facilitating control of the wage bill. In reforming existing benefits, our priorities are to contain payroll costs and transfers in order to rationalize operating expenditures and free up resources for poverty-reducing expenditure. In the context of the ongoing civil service reform, we are also committed to strengthening human and logistical capacities, modernizing the tools used for work to performance, and raising the level of ethics among government officials and employees to reduce the temptation to mismanage public assets.

28. With respect to payroll execution and management, the financial payroll information system will be modernized in conjunction with the implementation of the personnel

management system with support from the World Bank. A payroll budget forecasting methodology will be prepared and implemented at the Ministry of Finance with the support of West AFRITAC.

### **Strengthening and reforming the financial sector**

29. Reform of the financial sector will continue in line with recommendations of the FSAP and the 2010 technical assistance mission on safeguards assessment, in order to strengthen safeguard mechanisms and address identified weaknesses. To this end, we plan to continue implementing measures to improve access to financial services in a competitive environment. The implementing regulations under the new banking law, including regulations governing internal control and prudential standards (solvency and liquidity), will be promulgated. Bank supervision will also be enhanced through reorganization of the inspection division and strengthened human resources. To improve financial transparency, the BCM plans to bring its accounting system into compliance with the International Financial Reporting Standards. It will continue to have its financial statements, including reserves, audited by an international audit firm selected through an international invitation to tender. It will also ensure that commercial banks increase their capital to a minimum of UM 5 billion (about US\$18 million) by end-2011.

30. To improve liquidity management and the effectiveness of monetary policy, we are committed to reviewing interest rates to ensure a consistent rate structure. We are also determined to improve the functioning of the foreign exchange market building upon the recommendations of the latest MCM technical assistance mission. These measures include (i) processing all orders submitted at the same price as the fixing price on a pro rata basis, instead of selectively filling them based on size or the order in which they were submitted; (ii) eliminating regulatory limits on commercial banks' weekly purchases of foreign currency from their clients; and (iii) providing primary banks with same day statements of account transfers following foreign exchange transactions in accordance with the choice of day D for settlement.

### **Reforming the electricity sector**

31. A study financed by the French Development Agency's financed study on the restructuring of the electricity sector and SOMELEC is being finalized, following two validation workshops in June and September 2010. We are committed to implementing the recommendations of the study. Building upon the latter, the government will launch an emergency investment program to increase the production capacity of the interconnected grid by 56 MW. The sector will continue to receive financial support from the government and support from our partners to clear SOMELEC financial deficits and arrears. With assistance from our development partners, we will finalize a sectoral master plan covering short-, medium-, and long-term objectives. The plan will propose a program to conduct a financial and technical overhaul of SOMELEC, clarify the relationship between SOMELEC and the government, and define a potential role for the private sector in electricity.

32. With support from our development partners, we are committed to reviewing the financial position of all major public enterprises. This will pave the way for subsequent clarification of the relationship between those enterprises and government, in particular, through program contracts to improve the enterprises' performance and reduce government transfers.

### **Improving the business climate and promoting the private sector**

33. We are committed to addressing weaknesses in the investment climate and removing obstacles to private sector development. To this end, we are committed to passing a new investment code in 2011 and implementing the one-stop window to simplify the administrative procedures associated with new investments. A national skills development strategy adapted to private sector needs will also be implemented. In the same vein, we will simplify the tax system and promote access to credit for small- and medium-sized enterprises by improving their capacities to produce reliable financial statements and implement the action plan provided by the financial sector assessment program (FSAP).

### **Strengthening the social protection system and the fight against poverty**

34. While a number of efforts were undertaken, social protection remains weak, marked by inadequate targeting of vulnerable populations, weak organizational capacities, lack of resources, and lack of an appropriate mechanism to coordinate the efforts of various programs and stakeholders. In this context and with support from UNICEF, the government prepared a diagnostic study to deepen its understanding of existing social welfare mechanisms and programs. The study, completed in September 2010, provides a detailed analysis of the social safety nets currently in place, assessed priority needs for strengthening the social protection system, and made recommendations to guide the government and its partners in preparing a national social protection strategy. We propose implementing the recommendations of this study and preparing the national social protection strategy during 2011. We have made progress on a first draft of the new PRSP which we shared with key partners, including the Fund, the World Bank, and the UNDP. The final version is expected to be finalized and sent to the Fund management and the World Bank presidency before the second review under the ECF.

### **Improving economic statistics**

35. We are aware of the crucial role of reliable statistical information in developing, monitoring, and evaluating macroeconomic policies, implementing the PRSP, and monitoring the achievement of MDGs. We plan to continue our efforts to improve the quality of the economic and financial statistics produced. To this end, we plan to undertake an organizational and institutional reform of the National Statistics Office and establish statistical operations within ministerial departments in order to improve collection and processing of data on macroeconomic aggregates, the national accounts, prices, debt, and balance of payments. In this context, we expect to request additional technical assistance from our partners to develop statistics and information systems.

### **C. Risks**

36. Various risks may hamper the achievement of the program objectives, including (i) the Mauritanian economy's vulnerability to exogenous shocks, such as price volatility of its principal export commodities (iron, copper, gold) or imports such as wheat or oil; (ii) insufficient mobilization of external financing; and (iii) the adverse effects on agriculture and livestock farming resulting from the vagaries of the climate. The government stands ready to take appropriate measures to mitigate the effects of such risks, should they materialize. Any such corrective measures will be taken in consultation with IMF staff.

Table 1 . Mauritania: Quantitative Performance Criteria and Indicative Targets for  
the Program under the ECF Arrangement 1/  
(Cumulative change from end-December 2009 and from end-December 2010 )

	End-Dec.			End-Jun. 2010			End-Sep. 2010			End-Dec.	End-Mar.	End-Jun.	End-Sep.	End-Dec.	
	2009			2010			2010			2010	2011	2011	2011	2011	
	Initial level	Indicative Target	Indicative Target adjusted	Actual	Performance criteria	Performance criteria adjusted	Actual	Indicative Target	Indicative Target adjusted	Actual	Performance criteria	Indicative Target	Performance criteria	Indicative Target	Indicative Target
Net international reserves of the BCM (floor); in million of US\$ 2/	-47.8	6.9	-11.2	-7.2	24.1	-3.3	2.4	37.1	17.1	18.9	34.4	4.4	6.6	31.9	8.4
Net domestic assets of the BCM (ceiling); in billions of ouguiyas 2/	125.1	10.5	15.2	3.8	10.3	17.5	-10.9	11.3	16.5	-2.6	20.4	4.7	8.5	1.9	16.8
Basic non-oil balance (floor) ; in billions of ouguiyas		-10.5	-10.5	8.9	-19.2	-19.2	11.0	-19.2	-19.2	6.4	-28.5	-8.6	-12.4	-1.1	-17.1
Contracting or guaranteeing of new medium- and long-term nonconcessional external debt with maturities of one year or more by the government, BCM, or state-owned enterprises, excluding SNIM (continuous quantitative performance criterion) (ceiling)		0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Contracting or guaranteeing of new nonconcessional external debt with an original maturity of less than one year by the government , BCM, or state-owned enterprises, excluding SNIM (continuous quantitative performance criterion) (ceiling)		0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
New external arrears on nonreschedulable debt (continuous quantitative performance criterion )		0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Poverty-related expenditures, in billions of ouguiyas (indicative target)		21.9		9.4	53.3		29.8	87.8		67.6	106.7	19.6	47.8	77.0	108.3
Adjustors (in million of US\$)															
Net international assistance	...	2.9		-5.3	2.1		-14.4	15.8		6.9	35.4	6.9	10.9	13.8	-3.4
Cumulative disbursements of official loans and grants in foreign currency	...	8.1		0.0	19.2		5.8	38.2		33.3	76.6	13.9	36.6	46.2	55.8
Impact of any additional debt relief	...	0.0		0.0	0.0		0.0	0.0		0.0	0.0	0.0	0.0	0.0	0.0
Cumulative amounts of external cash debt service payments	...	-5.2		-5.3	-17.2		-20.1	-22.5		-26.4	-41.2	-7.0	-25.7	-32.4	-59.2
FNRH contribution to the budget	65.1	19.8		10.0	42.4		31.4	42.5		31.4	47.2	13.0	22.6	27.8	36.2
Cumulative disbursements of official grants in foreign currency		8.1		0.0	19.2		5.8	38.2		35.2	46.9	13.7	23.2	32.7	42.2
Memorandum item: UM/\$ exchange rate (program)	262.0														

1/ For definitions, see Technical Memorandum of Understanding.

2/ Adjusted up ward (NIR) and down ward (NDA) by net international assistance and FNRH contribution to the budget.

Table 2a. Mauritania: Structural Benchmarks, 2010

Measure	Date	Rationality	Status
Issue, while surveys are underway, new identification numbers to taxpayers.	End-December 2010	Strengthen tax administration and increase revenue.	
Adopt the ministerial decision establishing the Technical Monitoring Committee.	End-March 2010	Efficient management of the program.	Met
BCM should publish on its website audited financial statements together with audit opinion of the years ended.		Promote transparency and governance of the central bank.	
December 31, 2007	End-March 2010		Met
December 31, 2008	End-March 2010		Met
December 31, 2009	End-June 2010		Met
Establish a rolling three-month cash management plan.	End-June 2010	Improve budget execution, liquidity management and interventions of the central bank in financial markets.	Met
Conduct an audit of NIR and NDA data of the BCM as of June 30, 2010.	End-September 2010	Improve BCM accountability and safeguard data reporting process.	Met

Table 2b. Mauritania: Proposed Structural Benchmarks, 2011

Measures	Timing	Rationale
Conduct an audit of NIR and NDA data of the BCM as of end-December 2010	End-March 2011	Improve BCM accountability and safeguard data reporting process
BCM should publish on its website audited financial statements together with audit opinion as of December 31, 2010	End-June 2011	Promote transparency and governance of the central bank
Conduct an audit of NIR and NDA data of the BCM as of end-June 2011	End-September 2011	Improve BCM accountability and safeguard data reporting process
Census of all businesses, including medium-size enterprises	End-September 2011	Increase number of registered taxpayers
Conduct an audit of commercial banks' financial statements by a firm hired through invitation to tender, as of end-December 2010	End-September 2011	Safeguard the financial sector
Full implementation and use of ASYCUDA++ in major customs offices	End-December 2011	Strengthen revenue collection
Introduction of a Treasury Single Account	End-December 2011	Improve budget execution and liquidity management
Design an overall external debt management strategy	End-December 2011	Provide the framework for debt sustainability
Increase bank minimum capital to UM 5 billion (\$19 million)	End-December 2011	Improving banks' financial position
Complete the study on the financial situation of major public enterprises	End-December 2011	Improve public sector management

## ATTACHMENT II

### TECHNICAL MEMORANDUM OF UNDERSTANDING

1. This memorandum sets out the definitions of the quantitative targets for the period January 1, 2010–December 31, 2012, which are set forth in the Memorandum of Economic and Financial Policies (MEFP) and reported in Table 1. It also establishes the content and frequency of the data to be provided to IMF staff for monitoring the program. For the purpose of this memorandum, the government is defined to include only the central government.
2. The quantitative targets are defined as ceilings or floors for cumulative changes between the reference period described in Table 1 and the end of the month indicated.

#### I. DEFINITIONS

##### A. Performance Criteria and Quantitative Benchmarks

3. **Net international reserves** (NIR) of the Central Bank of Mauritania (BCM) are defined as the difference between the reserve assets of the BCM (i.e., the external assets that are readily available to, and controlled by, the BCM, as per the 5<sup>th</sup> edition of the IMF *Balance of Payments Manual*) minus the foreign exchange liabilities of the BCM to residents and nonresidents. The gold holdings will be evaluated at the gold price in effect on November 30, 2009 (US\$1,127 per oz.) and the U.S. dollar value of reserves assets (other than gold) and foreign exchange liabilities will be calculated using **program exchange rates, namely**, the November 30, 2009 exchange rates between the U.S. dollar and the ouguiya (UM/US\$262.0), the SDR (US\$/SDR 1.61), the Euro (Euro/US\$1.49), and other non-dollar currencies as published in the IFS.
4. **Net domestic assets** (NDA) of the BCM are defined as reserve money minus net foreign assets (NFA) of the BCM. **Reserve money** comprises: (a) currency in circulation (currency outside banks and commercial banks' cash in vaults); and (b) deposits of commercial banks at the BCM. NFA are defined as gross foreign assets of the BCM, including the external assets not included in the reserve assets, minus all foreign liabilities of the BCM (i.e.,  $NDA = \text{Reserve Money} - \text{NFA}$ , based on the BCM balance sheet). NFA will be measured at the **program exchange rates** as described in Paragraph 3.
5. **Government balance** is defined for program monitoring purposes as non-oil central government basic balance excluding grants, which is equal to **non-oil government revenue** (excluding grants) minus **government expenditure** (excluding foreign-financed investment expenditure and interest due on external debt). The government balance will be measured based on Treasury data. Revenue are defined in accordance with the *Government Financial Statistics manual (GFSM 2001)*, excluding the revenue related to oil- and other hydrocarbon-related activities and transfers from the National Hydrocarbon Revenue Fund (FNRH) to the

budget. They will be monitored on a cash basis (*revenue recorded by Treasury*). Expenditure will be monitored on the basis of payment orders, including the interest on domestic debt (paid by the Treasury or automatically debited from the treasury account at the BCM, including but not limited to discounts on treasury bills held by banks and nonbanks and interest charges on the consolidated debt of the government vis-à-vis the BCM).

6. **The new limit on medium- and long-term nonconcessional external debt contracting or guaranteeing** by the government, the BCM, and SOEs (excluding SNIM) is defined as debt to non-residents, with maturities of one year or longer, contracted or guaranteed by the government or the BCM with a grant element (defined as 1 minus the NPV-to-face value ratio, and estimated on the basis of the currency and maturity specific discount rates reported by the OECD (commercial interest reference rates) of less than 35 percent. This definition applies not only to debt as defined in point No. 9 of the Guidelines on Performance Criteria with Respect to Foreign Debt (IMF Executive Board Decision No. 12274, Point 9, as revised on August 31 and effective December 1, 2009- (decision No.09/91); see Annex) but also to commitments contracted or guaranteed for which value has not been received. The national industrial and mining company (SNIM) is excluded from the ceiling on medium- and long-term nonconcessional external debt because the firm does not pose fiscal risks and can borrow without government guarantee.

7. **For program purposes, a debt is concessional if it includes a grant element of at least 35 percent, calculated as follows:** the grant element of a debt is the difference between the present value (PV) of debt and its nominal value, expressed as a percentage of the nominal value of the debt. The PV of debt at the time of its contracting is calculated by discounting the future stream of payments of debt service due on this debt. The discount rates used for this purpose are the currency specific commercial interest reference rates (CIRRs), published by the Organization for Economic Cooperation Development (OECD). For debt with a maturity of at least 15 years, the ten-year average CIRR will be used to calculate the PV of debt and, hence, its grant element. For debt with a maturity of less than 15 years, the six-month average CIRR will be used. To both the ten-year and six-month averages, the same margins for differing repayment periods as those used by the OECD need to be added (0.75 percent for repayment periods of less than 15 years, 1 percent for 15 to 19 years, 1.15 percent for 20 to 29 years, and 1.25 percent for 30 years or more). The calculation of concessionality will take into account all aspects of the loan agreement, including maturity, grace period, payment schedule, upfront commissions, and management fees.

8. **The short-term nonconcessional debt** is defined as the stock of debt with nonresidents, with original maturity of less than one year, contracted or guaranteed by the government or the BCM. This definition applies to debt as defined in point No. 9 of the Guidelines on Performance Criteria with Respect to Foreign Debt (Decision No. 12274-(00/85) August 24, 2000; see Annex). This definition excludes foreign currency deposits with the BCM. It also excludes normal import-related credits.

9. **External payments arrears** are defined as overdue payments (principal or interest) on the external debt contracted or guaranteed by the government or the BCM after the expiration of the applicable grace period.
10. **Treasury float (outstanding payments at the Treasury)** is defined as the outstanding stock of payment orders registered at the Treasury and not yet executed by the Treasury. Once the RACHAD payment module is implemented, the float will be defined as the payment orders validated by the RACHAD payment module and not yet executed by the Treasury.
11. **Poverty reduction expenditures** will be estimated on the basis of the public expenditure functional classification based on the recommendations of the January 2006 technical assistance mission report of the IMF Fiscal Affairs Department (“Les réformes en cours de la gestion budgétaire et financière,” March 2006). This estimate will only take into account domestically-financed expenditures.

## **B. Structural Benchmarks**

12. **Structural benchmarks for the 2010 tranche of the program are:**
- Issue by end-December 2010, while surveys are underway, new identification numbers to new taxpayers in Nouakchott and Nouadhibou. This benchmark aims at building a centralized taxpayers database and provide each taxpayer with a single identification number. Observance of this benchmark will require transmission to IMF staff by end-December 2010 the database including all taxpayers and their single identification number.
  - Adopt by end-March 2010 the ministerial decision establishing the Technical Monitoring Committee (TMC) in charge of monitoring the program. A copy of this decision should be sent to the IMF by end-March 2010.
  - Establish by end-December 2010 a rolling three-month cash management plan. Transmission to IMF staff of the cash management plan and the minutes of the meetings of the committee to coordinate budgetary and monetary policies.
  - BCM should publish on its website audited financial statements together with audit opinions for the years ended
    - December 31, 2007 (by end-March 2010)
    - December 31, 2008 (by end-March 2010)
    - December 31, 2009 (by end-June 2010)
  - Conduct annual financial audits of the BCM, and twice a year audits of its NIR and NDA data.
13. **Structural benchmarks for the 2011 tranche of the program are:**

- Conduct by end-March 2011 an audit of NIR and NDA data of the BCM as of end-December 2010.
- BCM should publish by end-June 2011 on the website audited financial statements together with audit opinion as of December 31, 2010.
- Conduct by end-September 2011 an audit of NIR and NDA data of the BCM as of end-June 2011.
- Conduct a census of all businesses, including medium-size enterprises by end-September 2011.
- Conduct by end-September 2011 an audit of commercial banks' financial statements by a firm hired through invitation to tender, as of end-December 2010.
- Full implementation and use of ASYCUDA++ in major customs offices by end-December 2011.
- Introduction of a Treasury Single Account by end-December 2011.
- Design by end-December 2011 an overall external debt management strategy.
- Increase by end-December 2011 bank minimum capital to UM 5 billion (US\$19 million).
- Complete by end-December 2011 the study on the financial situation of major public enterprises.

## II. PROGRAM ADJUSTORS

14. **NIR and NDA targets** are derived based on the projected amounts of **the FNRH contribution** to the budget and of the net **international assistance**. The latter is defined as the difference between (a) the sum of cumulative disbursements of official loans and grants (budget support; excluding HIPC assistance and project-related loans and grants) in foreign currency and of the impact of any additional debt relief obtained after June 30, 2006; and (b) the total amount of external cash debt service payments (including interest on foreign liabilities of the BCM).

15. In case **net international assistance or the contribution of the FNRH to the budget falls short** of the amounts projected in Table 1, the floor for NIR will be adjusted downward and the ceiling on NDA will be adjusted upward by an amount equivalent to the difference between the actual levels and the projected levels. In the case of the NDA ceiling, this amount will be converted into ouguiya at the program exchange rates. The cumulative downward adjustments to NIR will be limited to US\$35 million. The cumulative upward adjustments to NDA will be limited to the ouguiya equivalent of US\$35 million at program exchange rates. In case the contribution of the FNRH to the budget exceeds the amounts projected in Table 1, the floor for NIR will be adjusted upward and the ceiling on NDA will be adjusted downward by an amount equivalent to the difference between the actual levels and the projected levels.

16. **The floor on the basic non-oil deficit** will be adjusted upward—that is, the maximum deficit will be increased for any higher than programmed disbursement of budgetary grants.

### III. REPORTING REQUIREMENTS

17. To allow for the monitoring of economic developments and program performance, the Mauritanian authorities will provide the IMF with the following specific information.

#### Central Bank of Mauritania (BCM)

- The monthly balance sheet of the BCM, and monthly data on (a) BCM's gross foreign exchange reserves (at program exchange rates and at actual official exchange rates); and (b) the FNRH (National Hydrocarbon Revenue Fund) balances, as well as receipts and outlays (transfers to the Treasury account) and their timing, within two (2) weeks following the end of each month.
- The monthly monetary survey, the aggregated balance sheet of the commercial banks, and monthly data on foreign exchange positions of individual commercial banks by currency and on a consolidated basis at actual official exchange rates within three (3) weeks from the end of each month.
- Data on Treasury bills auctions and the new stock outstanding within a week following each auction.
- Monthly data on the level of liabilities of each public enterprise to the banking sector, within one month from the end of each month.
- Monthly external debt data within 30 days at the end of each month, following the monthly meeting of the technical debt committee, the minutes of which will be attached. This information shall include:
  - The external debt data file: service of the external debt of the BCM, government, and SNIM, including changes in arrears and rescheduling operations, debt service due and paid in cash, HIPC relief granted by multilateral and bilateral creditors and the amount of HIPC relief provided to Mauritania in the form of grants.
  - The monthly list of medium- and long-term public or publicly-guaranteed external loans contracted during each month, identifying for each loan: the creditor, the borrower, the amount and currency, the maturity and grace period, interest rate arrangements and commissions. The list must also include any loans currently being negotiated.
- Quarterly complete balance of payments and data on the outstanding stock of external debt (by creditor, by debtor, and by currency) within 30 days following the end of each quarter.
- Bi-monthly table projecting foreign exchange flows and flows of monetary liquidity within one week.

### **Ministry of Finance**

- The Treasury's monthly cash and liquidity management plan, updated by the fiscal and monetary policy coordination committee, will be reported on a monthly basis along with the minutes of the weekly meetings.
- Monthly Treasury data on budget operations, revenues (including transfers from the FNRH), expenditures, and financing items, data on operations of special accounts, data on the execution of the domestically-financed part of the investment budget (including the data on capital spending, spending on goods and services, and salaries included in the investment budget), and Customs and Tax Departments monthly revenue collection reports (*Rapports mensuels des recettes*) within two (2) weeks following the end of each month.
- Monthly data reconciled between the Treasury and the Budget Directorate on the execution of expenditure on wages, including the breakdown of civil service base pay and back pay, wages for which payment has been authorized or is pending authorization for diplomatic missions, the military, the police, the national guard, and public institutions.
- Monthly data on the execution of the foreign-financed part of the investment budget based on the summary presentation included in the Consolidated Investment Budget document (*Budget consolidé d'investissement*) and data on foreign grants and loans received by government, its agencies, and by public enterprises by donor or creditor and by currency of disbursement within two (2) weeks following the end of each month.
- Monthly reports on oil- and other hydrocarbon-related production and financial flows, including data on oil sales and repartition of oil revenue among all partners involved in oil production within one (1) month from the end of each month.
- Annual balance sheets audited or certified by a statutory auditor of the accounts of public enterprises and autonomous public institutions.
- Quarterly data on the operations of oil sector enterprises and on those in the mining sector.

### **National Statistical Office**

- Monthly consumer price index within two (2) weeks following the end of each month.
- Quarterly industrial production index within one (1) month of the end of each quarter.
- Quarterly note on economic activity and international trade.

#### **Technical Monitoring Committee**

18. Monthly report on program execution three (3) weeks at the latest after the expiration of the month.
19. All data will be transmitted electronically. Any revisions to previously reported data accompanied by an explanatory note shall be promptly communicated to the staff.

#### IV. CENTRAL GOVERNMENT OPERATIONS TABLE

20. The Treasury will prepare a monthly budget execution report in the format of a Central Government Operations Table (TOFE). In preparing this table, the following definitions shall be used:

- **Grants** are defined as a sum of foreign project grants (grants used in the execution of the foreign-financed investment projects included in the central government and the *EPA* parts of the consolidated investment budget and (*parties BE et BA*)); and foreign program grants for budget support including the multilateral HIPC debt relief on the government external debt budget and HIPC debt relief on the external debt of BCM and SNIM (including the part of the AFD/BFD debt relief on Cologne terms).
- **Domestic bank financing** of the government deficit is defined as a change in the net credit to the government from the banking system, defined as claims on the government minus deposits of the government with the banking system (including the HIPC account but excluding the deposits of public establishments and other administrative units (*EPA*) with the BCM).
- **Domestic nonbank financing** of the government deficit is defined as a net change in holdings of Treasury bills by nonbanks.
- **Domestic arrears** are defined as a net change in the Treasury float and in the stock of domestic claims (beyond a period of three months) on government acknowledged by the Ministry of Finance (including but not limited to accumulated payment arrears to public enterprises (utilities), international organizations, procurement contracts, and court orders).
- **External financing** is defined as the sum of the net outflows from (i.e., the opposite of the change in the balance of the FNRH's offshore account); net disbursements of foreign loans; and exceptional financing. The latter comprises (a) the accumulation of technical arrears and passive debts as defined in Paragraph 8; and (b) debt relief obtained on external government debt net of the HIPC assistance that is treated as grants.

## ANNEX

### DEFINITION OF DEBT SET FORTH IN NO. 9 OF THE GUIDELINES

The definition of debt set forth in No. 9 of the Guidelines on Performance Criteria with Respect to Foreign Debt reads as follows:

(a) For the purpose of this guideline, 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. Debt can take a number of forms, the primary ones being as follows: (i) loans, i.e., advances on 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’ creditors) 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 lesser 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 point 9(a) above, arrears, penalties, and judicially awarded damages arising from the failure to make payment under a contractual obligation that constitutes debt. Failure to make payments on an obligation that is not considered debt under this definition (e.g., payment on delivery) will not give rise to debt.