Guatemala: Fourth Review Under the Stand-By Arrangement—Staff Report; Press Release on the Executive Board Discussion; and Statement by the Executive Director for Guatemala.

In the context of the fourth review under the stand-by arrangement, the following documents have been released and are included in this package:

- The staff report for the Fourth Review Under the Stand-By Arrangement, prepared by a staff team of the IMF, following discussions that ended on August 26, 2010, with the officials of Guatemala on economic developments and policies. Based on information available at the time of these discussions, the staff report was completed on September 9, 2010. The views expressed in the staff report are those of the staff team and do not necessarily reflect the views of the Executive Board of the IMF.
- A Press Release summarizing the views of the Executive Board as expressed during its September 27, 2010 discussion of the staff report that completed the request and/or review.
- A statement by the Executive Director for Guatemala.

The document listed below has been or will be separately released.

Letter of Intent sent to the IMF by the authorities of Guatemala*

*Also included in Staff Report

The policy of publication of staff reports and other documents allows for the deletion of market-sensitive information.

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INTERNATIONAL MONETARY FUND

GUATEMALA

Staff Report for the Fourth Review under the Stand-By Arrangement

Prepared by the Western Hemisphere Department (In collaboration with other departments)

Approved by Miguel Savastano and Dominique Desruelle

September 9, 2010

Executive Summary

The economy continues to recover. The natural disasters that hit Guatemala in late May did not derail the economic recovery. Real GDP in 2010 is expected to grow by $2\frac{1}{2}$ percent and annual inflation to reach 5.5 percent, within the target band set by the Monetary Board. The balance of payments is strengthening and the financial system remains resilient. Risks to the outlook have continued to decline.

Performance under the Stand-By Arrangement (SBA) has remained strong. All end-June 2010 quantitative performance criteria were met and annual inflation remained within the inner consultation band set in the program. The authorities have continued to treat the SBA as precautionary. Staff supports completion of the fourth and final review.

The authorities' proactive policy response to the global crisis was instrumental to support domestic demand. This helped mitigate the adverse effects of the global slowdown and created a solid basis for the recovery. The authorities indicated that the Fund's support played a key role in maintaining confidence in the economic policy mix and the strength of financial buffers.

The macroeconomic outlook is favorable, but further policy efforts are necessary. As global economic conditions improve, real GDP growth is expected to firm up. This would provide the opportunity to start fiscal consolidation to help stabilize the public debt-to-GDP ratio and regain fiscal space. A comprehensive tax reform should remain at the center of fiscal consolidation over the medium term. The completion of the banking sector reform agenda should also remain a priority.

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I. DEVELOPMENTS SINCE THE THIRD REVIEW¹

- 1. **Natural disasters hit Guatemala in late May, causing human and economic losses**. The eruption of a volcano near Guatemala City and a powerful tropical storm caused losses of human lives, disrupted transportation and trade, and damaged public infrastructure and agricultural crops. Total economic losses have been estimated at 2.4 percent of GDP.²
- 2. **The economic recovery has continued to firm up**. While the natural disasters had a negative impact on the economy, they did not derail the recovery. The monthly index of economic activity (IMAE) rose to 3.1 percent (y/y) in June (up from 2.8 percent in March). Consumer price inflation remained broadly stable, with headline and core inflation at 4.1 percent and 2.6 percent (y/y), respectively, as of end-August (Figure 1).
- 3. **A new Minister of Finance, Mr. Edgar Balsells, took office in late June**. Minister Balsells indicated to the mission that he is committed to maintain prudent fiscal policies. His priorities in the near term will be to accommodate relief and reconstruction spending associated with the natural disasters, contain non-priority spending to help meet the 2010 fiscal deficit target, seek approval of the draft 2011 budget (submitted to congress in early September), avoid new domestic payment arrears by the government, and secure congressional support for an anti-tax evasion law.
- 4. **Balance of payments flows have continued to normalize**. Growth in exports and imports is accelerating, and remittances have begun to recover. The balance of payments is estimated to have posted a surplus of about US\$500 million in the first half of the year, taking net international reserves 10 percent above end-2009 levels (Figure 2). The exchange rate has remained broadly stable since March despite limited central bank intervention in the foreign exchange market under the rules-based framework.

The currency has remained stable since March 150 8.4 100 8.2 50 8.0 0 -50 7.8 Central Bank Interventions -100 (net USD sales in mn, lhs) 7.6 -150 Exchange rate eop (Quetzales per USD), rhs -200 7.4 Jan-08 Jul-08 Jan-09 Jul-09 Jan-10 Jul-10 Source: Bank of Guatemala.

¹ Discussions on the fourth review were held in Guatemala City during August 16–26. The mission comprised Mr. López Mejía (Head), Ms. Medina Cas, Mr. Morra (all WHD), Mr. Henn (SPR), and was assisted by Mr. Delgado (Regional Resident Representative). The mission met with Central Bank President de Bonilla, Minister of Finance Balsells, Superintendent of Banks Barquín, other senior officials, and representatives of the private sector. Mr. Gramajo (OED) joined key policy meetings.

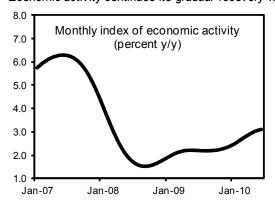
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² Estimate prepared by a team of experts from the Economic Commission for Latin America and the Caribbean, the World Bank, and the Inter-American Development Bank.

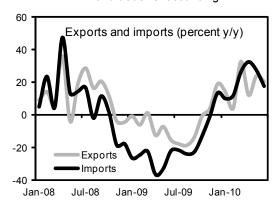
Figure 1. Guatemala: Recent Economic Developments

The economic recovery continues.

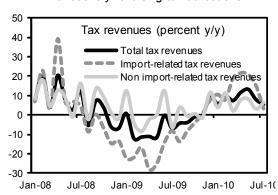
Economic activity continues its gradual recovery ...



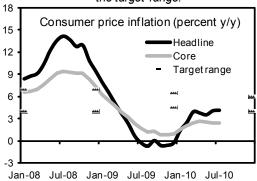
... and trade is rebounding.



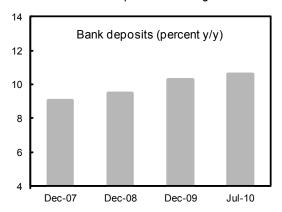
The recovery is raising tax collections.



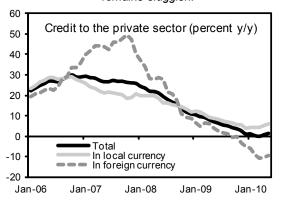
Inflation has picked up, but remains below the target range.



Bank deposits are rising ...



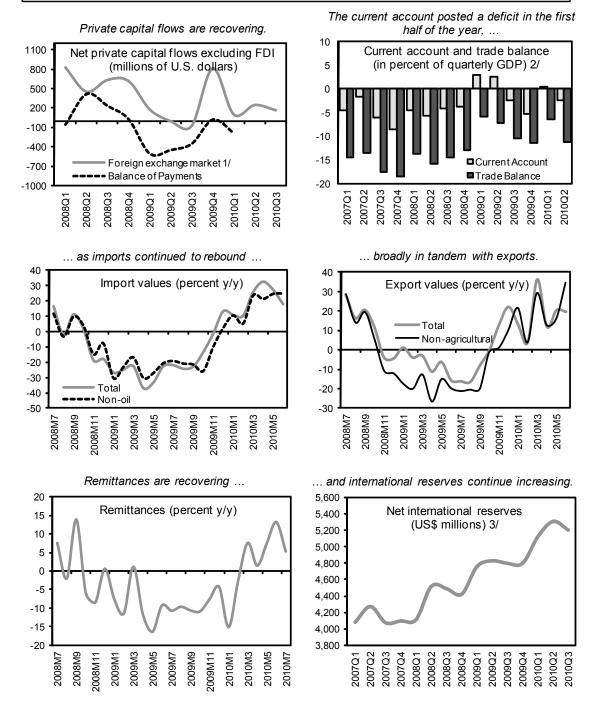
... but credit to the private sector remains sluggish.



Source: Fund staff based on national authorities.

Figure 2. Guatemala: External Sector Developments

The balance of payments continues to strengthen.



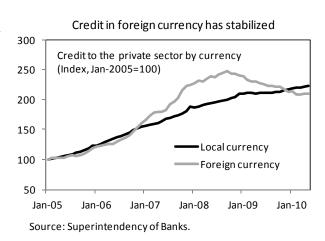
Sources: Bank of Guatemala, and Fund staff estimates.

1/2010Q3 observation covers flows through August 12.

2/ 2010Q2 observation estimated based on available merchandise trade and remittances

3/ 2010Q3 observation depicts stock as of August 24.

- 5. The fiscal deficit in the first semester was lower than envisaged in the program. The deficit of the central government through June 2010 reached 0.9 percent of annual GDP, lower than the 1.5 percent of GDP projected in the program. This outturn was largely explained by delays in obtaining congressional authorization for the financing necessary to undertake the spending envisaged for the year (consistent with a deficit of 3.1 percent of GDP).³
- 6. The financial system remains resilient. Bank capitalization and liquidity indicators remain sound. As of June, nonperforming loans stood at 2.8 of total loans, down from a peak of 3.2 percent in October 2009. Bank profitability is increasing (with returns on equity and on assets of 18.1 and 1.9 percent, respectively, as of June 2010). Bank deposits continue growing at a healthy pace (10.6 percent y/y in July), but credit growth to the private sector remains



sluggish (1.7 percent y/y in July). The sharp reduction in lending in foreign currency observed in 2009— associated with lower trade-related financing, tighter credit standards, and a reduction of foreign-currency exposures—appears to be abating (-7.1 percent y/y in July), while credit in local currency is picking up (6.2 percent y/y in July). In addition, there is some evidence that international banks operating in the region have increased lending in foreign currency.

7. **Program implementation remained strong**. All quantitative performance criteria for end-June 2010 were met. The annual rate of inflation stood within the inner consultation band, and government deposits at the central bank exceeded the indicative target set in the program.

II. POLICY DISCUSSIONS

A. Macroeconomic Outlook and Risks

8. The macroeconomic outlook has not been affected materially by the natural disasters of last May. Real GDP is projected to grow by about 2½ percent in 2010 and 2011. Annual inflation is projected to end the year at 5.5 percent, within the target band set by the Monetary Board. Terms of trade gains will help limit the increase in the external current account deficit in 2010 to 2.9 percent of GDP (up from -0.6 percent of GDP in 2009), though

³ Congress approved the issuance of domestic bonds for Q4.5 billion (1.4 percent of GDP) only in May.

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the deficit is projected to increase further in 2011. Private capital inflows are projected to average 2 percent of GDP per year in 2010–11, on the back of firmer FDI. Unrecorded inflows (errors and omissions) are expected to abate as the authorities continue improving data collection. Net international reserves are projected to reach US\$5.2 billion at end-2010, and to rise by another US\$0.2 billion in

The recovery is taking hold

	2008	2009	2	2010	2011	
		_	1/	rev. proj.	1/	rev. proj.
		(Annual	percentage	e change)		
Real GDP growth	3.3	0.5	2.1	2.4	2.8	2.6
Inflation (end of period)	9.4	-0.3	5.5	5.5	5.0	5.0
		(Pe	ercent of G	DP)		
Central govt balance	-1.6	-3.1	-3.1	-3.4	-2.5	-3.1
Public sector debt	19.9	23.0	24.3	24.5	25.6	26.1
Current account balance	-4.5	-0.6	-3.2	-2.9	-4.0	-3.6
Capital account balance	3.1	-0.2	3.0	3.6	4.1	3.5
Net international reserves (US\$ billion)	4.4	4.8	4.9	5.2	5.2	5.4

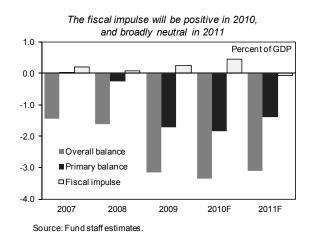
Sources: Bank of Guatemala; Ministry of Finance; and Fund staff projections.

2011. External debt service payments remain manageable.

9. **Risks to the outlook have declined**. The ongoing recovery in exports and remittances and the pickup in FDI flows have lowered risks to the balance of payments and activity. The main downside risks to the outlook come from a more sluggish-than-projected economic recovery in the United States, a sharp increase in oil prices, and heightened political uncertainty ahead of the September 2011 presidential elections.

B. Fiscal Policy

10. The authorities raised their 2010 target for the central government deficit to 3.4 percent of GDP (from 3.1 percent of GDP previously) to accommodate the demand for relief and reconstruction expenditures. Excluding reconstruction spending (0.3 percent of GDP for this year), the deficit target is broadly the same as the one projected during the third review. With this revised target, the primary deficit in 2010 would rise to 1.8 percent of GDP, and the discretionary stimulus (0.5 percent



of GDP) will more than offset the cyclical rebound in revenues. As a result, the fiscal stance in 2010 would now be modestly expansionary, and public debt by end-2010 will rise to 24½ percent of GDP (from 20 percent of GDP at end-2008).⁴

^{1/} Staff Report for the Third Review under the SBA.

⁴ These projections assume that congress will authorize the new government borrowing necessary to finance the higher expenditure plans for the second half of the year. If the approval is not forthcoming, the fiscal deficit in 2010 may be below 3 percent of GDP.

8

- 11. The draft 2011 budget recently submitted to Congress would result in a modest start of the consolidation process. The draft envisages a small decline in the central government deficit in 2011, which would imply a broadly neutral policy stance. The draft budget, which excludes reconstruction expenditures, would imply a deficit of 2.7 percent of GDP, higher than the target in the medium-term budget framework presented by the authorities last May (2.5 percent of GDP). The mission welcomed the authorities' intention to lower the fiscal deficit in 2011, but recommended a more ambitious pace of consolidation. Staff stressed that a faster pace of consolidation would signal a strong commitment by the government to stabilize the public debt-to-GDP ratio and regain fiscal space. The authorities agreed that it was desirable to lower the fiscal deficit to pre-crisis levels over the medium term, but considered that a more ambitious pace of consolidation in 2011 was not feasible given the rigidity of several expenditure categories and ongoing spending pressures.
- 12. **Staff reiterated that a comprehensive tax reform should remain at the center of fiscal consolidation**. Although political resistance to tax reform remains strong, the authorities indicated that they will continue working with congress to build support for some of the measures proposed in the draft law submitted last November, including the increases in income and stamp tax rates. In addition, the authorities intend to seek approval of measures aimed at reducing tax evasion, strengthening tax administration and improving the small tax-payers VAT scheme. The mission welcomed these initiatives, but stressed that a comprehensive revenue-enhancing reform remained necessary to ensure sustainable public debt dynamics, particularly given the higher level of current spending (largely reflecting higher social expenditure) the government seeks to maintain. In the absence of new revenues, the burden of reducing the fiscal deficit to below 2 percent of GDP (the debt-stabilizing level) would have to fall on social and capital expenditures, which are low.
- 13. There was agreement on the importance of adopting measures to avoid new domestic arrears and regularize the outstanding stock. Staff welcomed the authorities' intention to undertake several actions recommended by the recent Fund technical assistance mission on domestic arrears (Box 1). In particular, the authorities indicated that they plan to tighten legislation and controls, introduce (and enforce) stricter sanctions, seek passage of a draft law to regulate public trust funds, and phase out contracts signed under the old procurement law. The mission also supported the authorities' intention to conduct an audit to quantify and assess the legitimacy of outstanding arrears and stressed the importance that the audit be undertaken by an internationally recognized firm. In addition, staff suggested that the clearance of outstanding arrears be done through the issuance of domestic bonds and that future budget allocations penalize the entities that have been more prone to generate arrears. The mission also recommended to strengthen the role of the ministry of finance in the enabling regulations of the law on Private-Public Partnerships approved earlier this year.

⁵ The reconstruction expenditures and their financing are expected to be included in a draft law to be submitted to congress before the end of the year.

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Box 1: Avoiding New Domestic Arrears

Public sector arrears are a chronic problem in Guatemala and appear to have increased in the last three years. A recent Fund technical assistance mission helped the authorities identify the sources of these arrears and recommended measures to prevent their recurrence. The key findings and recommendations of the mission are summarized below.

Sources

Government arrears in Guatemala are of two types. The first, the most common, is generated by government entities committing resources for the purchase of goods or services that are not contemplated in the budget or covered by financial information systems. These arrears are rarely sanctioned, and are difficult to quantify and control. The second type of arrears arises during budget execution possibly as a result of unexpected reductions in revenues and weaknesses in public financial management.

Remedial Measures

To avoid the first type of arrears, it would be critical to:

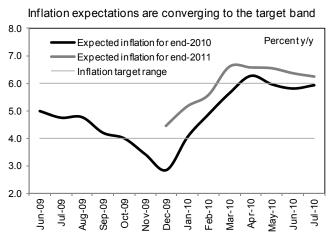
- *Tighten legislation and administrative controls*. This would help ensure that line ministries do not engage in contracts and purchases without proper budgetary allocations and recording. To enforce this control, it would be important to issue norms that declare illegal any contract and purchase order not accompanied by a "certificate of budget availability" issued by the ministry of finance and/or not recorded in the financial information system.
- *Impose (and enforce) stricter sanctions* on public officials that do not comply with budget and procurement rules and regulations.

To avoid the second type of arrears, it would be important to:

- *Increase budget flexibility* including by establishing a contingency reserve and an emergency fund to accommodate unanticipated expenditures.
- *Improve the control of budget execution* including by recording all expenditures and obligations when they accrue (and not only when payments are made).
- *Improve cash and liquidity management*, including by increasing the coverage of the single treasury account and improving coordination with spending units.
- Phase out contracts signed under the old procurement law and gradually eliminate the role of trust funds in budget execution.

C. Monetary, Exchange Rate and Financial Sector Policies

14. Staff and the authorities agreed that monetary policy should remain vigilant. The monetary policy rate has been kept at 4.5 percent since September 2009, while inflation expectations have begun to increase from December 2009 to April 2010. Since then, inflation expectations have broadly converged to 6 percent, the upper bound of the inflation target range set by the Monetary Board. Staff and the authorities concurred that the convergence in inflation



Source: Bank of Guatemala.

expectations, sluggish credit growth, and a still negative output gap suggested that the monetary policy stance remained appropriate. However, there also was agreement on the need to continue monitoring closely inflation expectations and capital flows, and stand ready to raise the policy rate if conditions change.⁶

- 15. There was agreement on the importance to continue strengthening the monetary policy framework, including maintaining exchange rate flexibility. The mission welcomed the authorities' efforts to further develop a yield curve and their commitment to exchange rate flexibility, which helped cushion the impact of the global economic crisis and is key to enhance the channels of transmission of monetary policy. A transitional framework for monetary operations (comprising daily auctions of seven-day instruments) may come into place in October. The mission concurred with the authorities that the fully upgraded framework (centered on an overnight interest rate) should be put in place once the central bank and the market are confident that procedures and systems are working satisfactorily.
- 16. **Financial sector reforms have continued to advance, though key elements of the reform agenda remain pending**. A new insurance law, enhancing the capacity of the Superintendency of Banks to effectively supervise insurance intermediaries and products, was approved in July. Progress has also been made in implementing the regulations on liquidity and foreign currency credit risk management, and plans to reach full provisioning of nonperforming loans by 2011 remain on schedule. The authorities are also preparing regulations to further strengthen information technology risk, banks' risk governance and comprehensive risk management; these regulations are expected to be approved by end-2010.

⁶ As required by law, the term of the current central bank president ends on September 30. President Colom should appoint a successor (or reappoint the current president) in the coming weeks.

The mission encouraged the authorities to step up efforts to seek prompt congressional approval for the amendments to the banking law, which are essential to further strengthen the resilience of the banking sector. Staff reiterated its recommendation of enhancing crisis preparedness, including by preparing a systemic banking resolution plan.

III. FUND RELATIONS

17. **The authorities considered that the SBA had been useful**. In particular, they were of the view that Fund support played a key role in maintaining confidence in the consistency of policies and the strength of financial buffers, and allowed them to focus the policy response on mitigating the effects of the global slowdown. The authorities indicated their interest in exploring options for continued engagement with the Fund, including under the new lending facilities that were recently approved by the Board.

IV. STAFF APPRAISAL

- 18. The recovery of the Guatemalan economy continues to firm up. Although the natural disasters that hit Guatemala in late May caused human losses and had a negative impact on the economy, they did not derail the recovery. Economic activity is gaining steam and inflation has stabilized. External trade is rebounding, remittances have begun to recover, and the overall balance of payments is strengthening. In addition, the financial system remains resilient, and credit to the private sector in local currency is gradually picking up.
- 19. **Performance under the SBA has remained strong**. All quantitative performance criteria for end-June 2010 were met. The annual rate of inflation stood within the inner consultation band, and government deposits at the central bank exceeded the indicative target set in the program. The authorities plan to continue treating the SBA as precautionary. Even if Guatemala were to draw the full amount available under the program, they would be in a strong position to repay the Fund.
- 20. The near-term outlook is favorable, and risks to the outlook have declined. Real GDP is projected to grow by about 2½ percent during 2010–11 driven by domestic demand, and improved global financial conditions have lowered risks to the balance of payments. The main downside risks stem from more-sluggish-than projected growth in the United States, a sharp increase in oil prices, and heightened political uncertainty ahead of the presidential elections in 2011.
- 21. The small withdrawal of fiscal stimulus that was envisaged for 2010 will not take place. The deficit of the central government in 2010 is now projected at 3.4 percent of GDP, somewhat higher than projected earlier, due to relief and reconstruction expenditures associated with the natural disasters. This higher deficit will provide some additional stimulus to domestic demand this year and postpone the withdrawal of stimulus to 2011.

- 22. **A comprehensive revenue reform remains a key priority**. Seeking approval of an anti-evasion law and of some elements of the draft law submitted to congress last November would be positive steps, but a comprehensive revenue reform remains necessary. Higher revenues would help stabilize the public debt-to-GDP ratio and avoid that the burden of fiscal consolidation falls on social and capital expenditures. While the draft budget for 2011 would help shift the fiscal stance, it would be desirable to set a more ambitious target to send a strong signal about the government's commitment to fiscal consolidation. Staff also urges the authorities to find a prompt solution to the problem of domestic arrears, which weakens the budgetary and fiscal framework.
- 23. **Monetary policy should remain vigilant**. Stable inflation expectations, a negative output gap and slow credit growth suggest that the monetary policy stance remains broadly appropriate. Staff agrees with the authorities on the importance to continue monitoring closely monetary indicators, capital flows, and inflation expectations, and to stand ready to tighten the policy stance, if needed. Staff welcomes the authorities' continued commitment to exchange rate flexibility, which is essential to absorb shocks and to strengthen the inflation-targeting framework.
- 24. The financial sector reform agenda should remain a priority. Staff welcomes the recent adoption of the regulations on liquidity and foreign-currency credit risk management, the continued progress towards full provisioning of nonperforming loans, and the approval of a law governing the insurance sector. Securing congressional approval of the draft amendments to the banking law would be key to further increase the resilience of the banking sector. Increasing crisis preparedness, including by putting together a systemic banking resolution plan, is also important.
- 25. Staff recommends completion of the Fourth Review under the SBA.

Table 1. Guatemala: Selected Economic and Social Indicators

I. Social and Demographic Indicators

Population 2009 (millions) 14.3 Gini index (2006) 53.7 Percentage of indigenous population (2006) 38.4 Life expectancy at birth (2007) 70.1 Population below the poverty line (Percent, 2006) 51.0 Adult illiteracy rate (2007) 26.8 Rank in UNDP development index (2009) 122 of 182 GDP per capita (US\$, 2008) 2,850

II. Economic Indicators

No.	II	. Economic	Indicators	3				
Name		2007	2008	2009				
Name							1/ R	ev. proj.
Real GOP	Income and mices			(Annual	percent cha	ange)		
Monetary sector		6.3	2 2	0.5	2.1	2.4	2.9	2.6
Monetary sector								
M2		0.7	3.4	-0.5	3.3	5.5	5.0	5.0
Casa	_	40.0	7.0	10.0	0.0	40.0	0.4	40.0
Savings and investment Gibbs Final State Gibbs Gibbs								
Savings and Investment 20.8	Credit to the private sector	26.0	11.0	1.1	6.4	4.6	10.8	7.2
Gross admestic investment 20.8 16.4 12.9 15.3 15.9 17.0 16.9 Private sector 3.6 3.2 3.1 2.6 3.2 3.1 2.9 Gross national sawing 15.6 11.8 12.4 12.1 13.0 13.0 13.3 13.3 Private sector 3.3 2.5 0.3 0.9 0.2 11.9 12.9 11.9 12.9 Public sector 3.3 2.5 0.6 0.3 0.9 0.2 11.0 0.4 0.4 0.5			(In perce	ent of GDP,	unless other	erwise indi	cated)	
Private sector								
Public sector 3,6 3,2 3,1 2,6 3,2 3,1 2,9 3,2 3,1 3,3								
Single 15.6 11.8 12.4 12.1 13.0 13.0 13.2 13.9 13.2 Public sector 12.3 9.4 12.1 11.2 11.9 11.9 12.9 Public sector 13.3 2.5 0.3 0.9 0.2 0.1 0.4 0.4 0.5 0								
Private sector								
Public sector	S .							
External saving								
External sector Current account balance -5.2 -4.5 -0.6 -3.2 -2.9 -4.0 -3.6 -3.2 -3.0 -10.5 -11.6 -14.2 -3.8 -10.5 -10.5 -12.5 -11.6 Exports 20.5 20.0 19.5 19.5 20.1 19.3 20.8 -3.2 -3.0 -3.6 -3.2 -3.0 -3.6 -3.2 -3.0 -3.6 -3.2 -3.0 -3.6 -3.8 -3.2 -3.0 -3.2 -3.0 -3.2 -3.2 -3.0 -3.2 -3.2 -3.0 -3.2 -3.2 -3.2 -3.0 -3.2 -3								
Current account balance -5.2 -4.5 -0.6 -3.2 -2.9 -4.0 -3.6 Trade balance (goods) -16.1 -14.2 -8.8 -10.5 -10.5 -12.5 -11.6 Exports 20.5 20.0 19.5 19.5 20.1 19.3 20.8 Imports -36.6 -34.3 -28.2 -30.0 -30.6 -31.8 -32.4 Other (net) 10.9 9.7 8.2 7.3 7.6 8.5 8.0 Of which: remittances 12.3 11.2 10.6 10.3 10.2 11.5 10.5 Capital and financial account 4.7 3.1 -0.2 3.0 3.6 4.1 3.5 Public sector 0.7 0.3 2.1 1.4 1.9 1.5 1.2 Private sector 4.0 2.8 2.2 1.6 1.7 2.6 2.2 Overall balance 0.6 0.8 1.3 0.5 0.5 0.5 0.5	•	5.2	4.5	0.0	5.2	2.3	4.0	3.0
Trade balance (goods)								
Exports								
Imports Gamma Ga								
of which: oil & lubricants 6.7 6.8 5.5 6.6 5.8 -6.8 -6.3 Other (net) 10.9 9.7 8.2 7.3 7.6 8.5 8.0 of which: remittances 12.3 11.2 10.6 10.3 10.2 11.5 10.5 Capital and financial account 4.7 3.1 -0.2 3.0 3.6 4.1 3.5 Public sector 0.7 0.3 2.1 1.4 1.9 1.5 1.2 Private sector 4.0 2.8 2.3 1.6 1.7 2.6 2.3 of which: FDI 2.1 1.9 1.4 1.4 1.6 1.5 1.6 Errors and omissions 1.2 2.3 2.1 0.5 0.5 0.5 Overall balance 0.6 0.8 1.3 0.3 1.2 0.7 0.5 Net international reserves 0.6 0.8 1.3 0.3 4.0 3.7 3.7 (Stoc								
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(Stock in months of next-year NFGS imports)								
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Public finances Central government 12.8 12.0 11.1 11.3 11.3 11.5 11.7 Expenditures 14.3 13.6 14.2 14.3 14.7 14.0 14.8 Current 9.5 9.2 10.1 10.8 10.6 10.9 11.0 Capital 4.8 4.5 4.1 3.5 4.1 3.1 3.8 of which: reconstruction n.a. n.a. n.a. 0.0 0.3 0.0 0.4 Primary balance 0.0 -0.3 -1.7 -1.5 -1.8 -0.9 -1.4 Overall balance (without reconstruction) n.a. n.a. n.a. -3.1 -3.1 -3.4 -2.5 -3.1 Overall balance (without reconstruction) n.a. n.a. n.a. -3.1 -3.1 -3.4 -2.5 -3.1 Overall balance (without reconstruction) n.a. n.a. n.a. n.a. 1.a. 3.1 3.1 3.4 2.5 <td>• • • • • • • • • • • • • • • • • • • •</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	• • • • • • • • • • • • • • • • • • • •							
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Revenues 12.8 12.0 11.1 11.3 11.3 11.5 11.7								
Expenditures	_	40.0	40.0	44.4	44.0	44.0	44.5	44.7
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Net external financing 1.2 0.3 1.3 1.4 1.9 1.0 1.2 Net domestic financing of which: use of government deposits 0.3 1.3 1.8 1.7 1.5 1.5 1.9 of which: use of government deposits -0.7 0.8 0.4 0.3 0.0 0.0 0.3 Rest of nonfinancial public sector balance 1.1 0.9 0.4 0.5 0.5 0.5 0.5 Combined nonfinancial public sector 1.2 0.6 -1.3 -1.0 -1.3 -0.4 -0.9 Overall balance -0.3 -0.7 -2.8 -2.5 -2.8 -2.0 -2.6 Nonfinancial public sector debt 21.3 19.9 23.0 24.3 24.5 25.6 26.1 External Domestic 9.2 8.9 10.0 10.8 10.7 11.5 11.6 Memorandum items:	· · · · · · · · · · · · · · · · · · ·							
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of which: use of government deposits -0.7 0.8 0.4 0.3 0.0 0.0 0.3 Rest of nonfinancial public sector balance 1.1 0.9 0.4 0.5 0.5 0.5 0.5 Combined nonfinancial public sector 0.5 0.6 -1.3 -1.0 -1.3 -0.4 -0.9 Overall balance -0.3 -0.7 -2.8 -2.5 -2.8 -2.0 -2.6 Nonfinancial public sector debt 21.3 19.9 23.0 24.3 24.5 25.6 26.1 External 12.1 11.0 13.0 13.5 13.8 14.0 14.5 Domestic 9.2 8.9 10.0 10.8 10.7 11.5 11.6 Memorandum items:	<u> </u>							
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Combined nonfinancial public sector Primary balance 1.2 0.6 -1.3 -1.0 -1.3 -0.4 -0.9 Overall balance -0.3 -0.7 -2.8 -2.5 -2.8 -2.0 -2.6 Nonfinancial public sector debt 21.3 19.9 23.0 24.3 24.5 25.6 26.1 External 12.1 11.0 13.0 13.5 13.8 14.0 14.5 Domestic 9.2 8.9 10.0 10.8 10.7 11.5 11.6 Memorandum items:	9 1							
Primary balance 1.2 0.6 -1.3 -1.0 -1.3 -0.4 -0.9 Overall balance -0.3 -0.7 -2.8 -2.5 -2.8 -2.0 -2.6 Nonfinancial public sector debt 21.3 19.9 23.0 24.3 24.5 25.6 26.1 External Domestic 12.1 11.0 13.0 13.5 13.8 14.0 14.5 Memorandum items:	•	1.1	0.9	0.4	0.5	0.5	0.5	0.5
Overall balance -0.3 -0.7 -2.8 -2.5 -2.8 -2.0 -2.6 Nonfinancial public sector debt 21.3 19.9 23.0 24.3 24.5 25.6 26.1 External 12.1 11.0 13.0 13.5 13.8 14.0 14.5 Domestic 9.2 8.9 10.0 10.8 10.7 11.5 11.6 Memorandum items:	•							
Nonfinancial public sector debt 21.3 19.9 23.0 24.3 24.5 25.6 26.1 External 12.1 11.0 13.0 13.5 13.8 14.0 14.5 Domestic 9.2 8.9 10.0 10.8 10.7 11.5 11.6 Memorandum items:	•							
External 12.1 11.0 13.0 13.5 13.8 14.0 14.5 Domestic 9.2 8.9 10.0 10.8 10.7 11.5 11.6 Memorandum items:	Overall balance	-0.3	-0.7	-2.8	-2.5	-2.8	-2.0	-2.6
Domestic 9.2 8.9 10.0 10.8 10.7 11.5 11.6 Memorandum items:	Nonfinancial public sector debt			23.0	24.3	24.5	25.6	26.1
Memorandum items:			11.0	13.0	13.5	13.8	14.0	14.5
	Domestic	9.2	8.9	10.0	10.8	10.7	11.5	11.6
	Memorandum items:							
	GDP (US\$ billions)	34.1	39.1	37.7	40.0	40.8	41.7	42.6

Sources: Bank of Guatemala; Ministry of Finance; and Fund staff estimates and projections. 1/ Staff Report for the Third Review under the SBA.

Table 2. Guatemala: Summary Balance of Payments

Current account balance		2008	2009	20	10	201	11	2012	2013	2014	2015	
Current account balance 1,773 2,17 2,172 2,178 1,272 1,181		2000	2009					2012			2013	
Trade balance (pods)							· · ·					
Face balance (goods)	Current account balance	-1.773	-217	-1.272	•		,		-2.145	-2.323	-2.489	
Exports, f.o.b.					,	,			•		•	
Part		7,847	7,330	7,793	8,196	8,063	8,870	9,528	10,341	11,199	12,166	
Real services (net)	Imports, f.o.b.	-13,421	-10,632	-11,996	-12,472	-13,266	-13,811	-15,118	-16,368	-17,706	-18,992	
Rent (net)	of which: oil & lubricants	-2,677	-2,060	-2,644	-2,385	-2,831	-2,698	-2,880	-3,018	-3,222	-3,384	
Rent (net)		-276			-412		-352					
Current transfers (net) 5,004 4,402 4,557 4,576 5,296 4,943 5,781 6,334 6,935 6,961 6,267 Capital and financial account 1,222 -91 1,191 1,460 1,704 1,509 1,851 1,946 2,114 2,286 Capital and count 1,222 -91 1,191 1,460 1,704 1,509 1,851 1,946 2,114 2,286 Central Bank 2/	* *	-927	-948	-1178	-1,074	-1,368	-1,164	-1,335	-1,538	-1,778	-2,240	
Capital and financial account 1,222 -91 1,191 1,460 1,704 1,509 1,851 1,946 2,148 2,286 Capital account 0 <td>Current transfers (net)</td> <td>5,004</td> <td>4,402</td> <td>4,557</td> <td>4,576</td> <td>5,296</td> <td>4,943</td> <td>5,343</td> <td>5,781</td> <td>6,334</td> <td>6,963</td>	Current transfers (net)	5,004	4,402	4,557	4,576	5,296	4,943	5,343	5,781	6,334	6,963	
Capital account 0	of which: remittances	4,403	3,978	4,120	4,161	4,797	4,468	4,809	5,189	5,690	6,267	
Financial account	Capital and financial account	1,222	-91	1,191	1,460	1,704	1,509	1,851	1,946	2,114	2,266	
Central Bank 2/	Capital account	0	0	0	0	0	0	0	0	0	0	
Public sector 121 521 559 760 618 529 369 260 260 260 Bonds (net) -1 -12 -59 9 90 0 0 0 0 260 260 260 260 260 260 260 260 260 260 260 260 260 260 268 528 529 369 260 260 268 528 529 369 260 260 268 268 -260 -260 -260 -260 -260 -260 -267 -268 -262 -270 -282	Financial account	1,222	-91	1,191	1,460	1,704	1,509	1,851	1,946	2,114	2,266	
Bonds (net)	Central Bank 2/	-3	272	0	-1	0	0	0	0	0	0	
Loans 122 534 618 769 528 529 369 260 260 Disbursements 369 765 884 1,037 797 797 635 515	Public sector	121	521	559	760	618	529	369	260	260	260	
Disbursements 369 765 884 1,037 797 797 635 515 515 515 Amortization -247 -232 -266 -268 1,686 1,886 1,826 -209 -209 -668 739 812 890 980 980 PD1 737 543 568 662 627 668 739 812 890 980 1980	Bonds (net)	-1	-12	-59	-9	90	0	0	0	0	0	
Amortization -247 -232 -266 -268 -268 -268 -266 -255 -255 -255 -255 Private sector 1,104 -885 632 700 1,086 980 1,482 1,686 1,584 2,006 FDI 737 543 565 662 627 668 739 812 890 980 Portfolio investment -32 20 6 7 13 14 16 17 19 21 Other investment 388 782 211 211 219 219 230 242 254 268 Overall balance 333 473 130 485 279 4.0 3.0 4.3 4.5 45 Current account balance 4.5 -0.6 3.2 2.9 4.0 3.6 4.3 4.6 4.5 4.6 Trade balance (goods) -14.2 -8.8 -10.5 -10.5 -12.5 -12.6 -12.8	Loans	122	534	618	769	528	529	369	260	260	260	
Private sector 1,104 -885 632 700 1,086 980 1,482 1,686 1,854 2,006 FDI 737 543 565 662 627 668 739 812 890 980 Portfolio investment 338 -1,448 61 32 446 298 727 856 946 1,005 Errors and omissions 884 782 211 211 219 219 230 242 254 268 Overall balance 333 473 130 485 273 216 158 43 45 45 Current account balance 4.5 -0.6 3.2 -2.9 4.0 -3.6 4.3 4.6 4.7 4.8 Trade balance (goods) -14.2 -8.8 -10.5 -10.5 -12.5 -11.6 -12.5 -12.8 -13.2 -13.2 -13.2 -13.2 -13.2 -13.2 -13.2 -13.2 -13.2	Disbursements	369	765	884	1,037	797	797	635	515	515	515	
FDI	Amortization	-247	-232	-266	-268	-268	-268	-266	-255	-255	-255	
Portfolio investment 332 20 6 7 13 14 16 17 19 21	Private sector	1,104	-885	632	700	1,086	980	1,482	1,686	1,854	2,006	
Other investment 398 -1,448 61 32 446 298 727 856 946 1,005 Errors and omissions 884 782 211 211 219 219 230 242 254 268 Overall balance 333 473 130 485 273 216 158 43 45 45 Current account balance 4.5 -0.6 -3.2 -2.9 4.0 -3.6 4.3 4.6 4.7 4.8 Trade balance (goods) -14.2 -8.8 -10.5 -10.5 -12.5 -11.6 -12.5 -12.8 -13.2 -13.2 Exports, f.o.b. 20.0 19.5 19.5 20.1 19.3 20.8 21.2 22.0 22.7 23.5 Real services (net) -3.4 -28.2 -30.0 -30.6 -31.8 -32.4 -33.7 -34.7 -35.9 -36.6 Real services (net) -2.4 -2.5 -2.9 -2.6	FDI	737	543	565	662	627	668	739	812	890	980	
Errors and omissions												
Current account balance	Other investment	398	-1,448	61	32	446	298	727	856	946	1,005	
Current account balance	Errors and omissions	884	782	211	211	219	219	230	242	254	268	
Current account balance 4.5 -0.6 -3.2 -2.9 4.0 -3.6 -4.3 -4.6 -4.7 -4.8 Trade balance (goods) -14.2 -8.8 -10.5 -12.5 -11.6 -12.5 -12.8 -13.2 -13.2 Exports, f.o.b. 20.0 19.5 19.5 20.1 19.3 20.8 21.2 22.0 22.7 23.5 Imports, f.o.b. -34.3 -28.2 -30.0 -30.6 -31.8 -32.4 -33.7 -34.7 -35.9 -36.6 of which: oil & lubricants -6.8 -5.5 -6.6 -5.8 -6.8 -6.3 -6.4 -6.4 -6.5 -6.5 Real services (net) -0.7 -1.0 -1.1 -1.0 -0.9 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.8 -0.5 Real services (net) -0.1 -1.1 -1.1 -1.0 -0.9 <t< td=""><td>Overall balance</td><td>333</td><td>473</td><td>130</td><td>485</td><td>273</td><td>216</td><td>158</td><td>43</td><td>45</td><td>45</td></t<>	Overall balance	333	473	130	485	273	216	158	43	45	45	
Trade balance (goods) -14.2 -8.8 -10.5 -10.5 -12.5 -11.6 -12.5 -12.8 -13.2 -13.2 -13.2 Exports, f.o.b. 20.0 19.5 19.5 20.1 19.3 20.8 21.2 22.0 22.7 23.5 Imports, f.o.b. -34.3 -28.2 -30.0 -30.6 -31.8 -32.4 -33.7 -34.7 -35.9 -36.6 of which: oil & lubricants -6.8 -5.5 -6.6 -5.8 -6.8 -6.3 -6.4 -6.4 -6.5 -6.5 Real services (net) -0.7 -1.0 -1.1 -1.0 -0.9 -0.8 -0.8 -0.8 -0.5 -6.5 Rent (net) -2.4 -2.5 -2.9 -2.6 -3.3 -2.7 -3.0 -3.3 -3.6 -4.3 Current transfers (net) 12.8 11.7 11.4 11.2 12.7 11.6 11.9 12.3 12.8 13.4 of which: remittances 11.2 10.6					(lı	n percent c	of GDP)					
Trade balance (goods) -14.2 -8.8 -10.5 -10.5 -12.5 -11.6 -12.5 -12.8 -13.2 -13.2 -13.2 Exports, f.o.b. 20.0 19.5 19.5 20.1 19.3 20.8 21.2 22.0 22.7 23.5 Imports, f.o.b. -34.3 -28.2 -30.0 -30.6 -31.8 -32.4 -33.7 -34.7 -35.9 -36.6 of which: oil & lubricants -6.8 -5.5 -6.6 -5.8 -6.8 -6.3 -6.4 -6.4 -6.5 -6.5 Real services (net) -0.7 -1.0 -1.1 -1.0 -0.9 -0.8 -0.8 -0.8 -0.5 -6.5 Rent (net) -2.4 -2.5 -2.9 -2.6 -3.3 -2.7 -3.0 -3.3 -3.6 -4.3 Current transfers (net) 12.8 11.7 11.4 11.2 12.7 11.6 11.9 12.3 12.8 13.4 of which: remittances 11.2 10.6	Current account halance	45	-0.6	-3 2	-2 Q	-40	-3.6	_4 3	-46	-47	-4.8	
Exports, f.o.b. 20.0 19.5 19.5 20.1 19.3 20.8 21.2 22.0 22.7 23.5 Imports, f.o.b. -34.3 -28.2 -30.0 -30.6 -31.8 -32.4 -33.7 -34.7 -35.9 -36.6 of which: oil & lubricants -6.8 -5.5 -6.6 -5.8 -6.8 -6.3 -6.4 -6.4 -6.5 -6.5 Real services (net) -0.7 -1.0 -1.1 -1.0 -0.9 -0.8 -0.8 -0.8 -0.8 -0.7 Rent (net) -2.4 -2.5 -2.9 -2.6 -3.3 -2.7 -3.0 -3.3 -3.6 -4.3 Current transfers (net) 12.8 11.7 11.4 11.2 12.7 11.6 11.9 12.3 12.8 13.4 Current transfers (net) 12.8 11.7 11.4 11.2 11.5 11.5 11.0 11.5 11.2 11.6 11.9 11.5 11.2 11.5 11.5												
Imports, f.o.b.												
of which: oil & lubricants	· ·											
Real services (net) -0.7 -1.0 -1.1 -1.0 -0.9 -0.8 -0.8 -0.8 -0.8 -0.7 Rent (net) -2.4 -2.5 -2.9 -2.6 -3.3 -2.7 -3.0 -3.3 -3.6 -4.3 Current transfers (net) 12.8 11.7 11.4 11.2 12.7 11.6 11.9 12.3 12.8 13.4 of which: remittances 11.2 10.6 10.3 10.2 11.5 10.5 10.7 11.0 11.5 12.1 Capital and financial account 3.1 -0.2 3.0 3.6 4.1 3.5 4.1 4.1 4.3 4.4 Capital account 0.0	•											
Rent (net) -2.4 -2.5 -2.9 -2.6 -3.3 -2.7 -3.0 -3.3 -3.6 -4.3 Current transfers (net) 12.8 11.7 11.4 11.2 12.7 11.6 11.9 12.3 12.8 13.4 of which: remittances 11.2 10.6 10.3 10.2 11.5 10.5 10.7 11.0 11.5 12.1 Capital and financial account 3.1 -0.2 3.0 3.6 4.1 3.5 4.1 4.1 4.3 4.4 Capital account 0.0 <td></td>												
Current transfers (net) 12.8 11.7 11.4 11.2 12.7 11.6 11.9 12.3 12.8 13.4 of which: remittances 11.2 10.6 10.3 10.2 11.5 10.5 10.7 11.0 11.5 12.1 Capital and financial account 3.1 -0.2 3.0 3.6 4.1 3.5 4.1 4.1 4.3 4.4 Capital account 0.0	* *											
of which: remittances 11.2 10.6 10.3 10.2 11.5 10.5 10.7 11.0 11.5 12.1 Capital and financial account 3.1 -0.2 3.0 3.6 4.1 3.5 4.1 4.1 4.3 4.4 Capital account 0.0 <td>* ,</td> <td></td>	* ,											
Capital account 0.0	* *											
Capital account 0.0	Capital and financial account	3.1	-0.2	3.0	3.6	41	3.5	41	41	4.3	44	
Financial account 3.1 -0.2 3.0 3.6 4.1 3.5 4.1 4.1 4.3 4.4 Central Bank 2/ 0.0 0.7 0.0	•											
Central Bank 2/ 0.0 0.7 0.0	·											
Public sector 0.3 1.4 1.4 1.9 1.5 1.2 0.8 0.6 0.5 0.5 Bonds (net) 0.0 0.0 -0.1 0.0 0.2 0.0 0.0 0.0 0.0 0.0 Loans 0.3 1.4 1.5 1.9 1.3 1.2 0.8 0.6 0.5 0.5 Disbursements 0.9 2.0 2.2 2.5 1.9 1.9 1.4 1.1 1.0 1.0 Amortization -0.6 -0.6 -0.7 -0.7 -0.6 -0.6 -0.5 -0.5 -0.5 -0.5 Private sector 2.8 -2.3 1.6 1.7 2.6 2.3 3.3 3.6 3.8 3.9												
Bonds (net) 0.0 0.0 -0.1 0.0 0.2 0.0 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>												
Loans 0.3 1.4 1.5 1.9 1.3 1.2 0.8 0.6 0.5 0.5 Disbursements 0.9 2.0 2.2 2.5 1.9 1.9 1.4 1.1 1.0 1.0 Amortization -0.6 -0.6 -0.7 -0.7 -0.6 -0.6 -0.6 -0.5 -0.5 -0.5 -0.5 Private sector 2.8 -2.3 1.6 1.7 2.6 2.3 3.3 3.6 3.8 3.9	Bonds (net)		0.0	-0.1				0.0	0.0			
Amortization -0.6 -0.6 -0.7 -0.7 -0.6 -0.6 -0.6 -0.5 -0.5 -0.5 Private sector 2.8 -2.3 1.6 1.7 2.6 2.3 3.3 3.6 3.8 3.9	. ,		1.4						0.6			
Private sector 2.8 -2.3 1.6 1.7 2.6 2.3 3.3 3.6 3.8 3.9	Disbursements	0.9	2.0	2.2	2.5	1.9	1.9	1.4	1.1	1.0	1.0	
	Amortization	-0.6	-0.6	-0.7	-0.7	-0.6	-0.6	-0.6	-0.5	-0.5	-0.5	
FDI 1.9 1.4 1.4 1.6 1.5 1.6 1.6 1.7 1.8 1.9	Private sector	2.8	-2.3	1.6	1.7	2.6	2.3	3.3	3.6	3.8	3.9	
	FDI	1.9	1.4	1.4	1.6	1.5	1.6	1.6	1.7	1.8	1.9	
Portfolio investment -0.1 0.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Portfolio investment	-0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Other investment 1.0 -3.8 0.2 0.1 1.1 0.7 1.6 1.8 1.9 1.9	Other investment	1.0	-3.8	0.2	0.1	1.1	0.7	1.6	1.8	1.9	1.9	
Errors and omissions 2.3 2.1 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	Errors and omissions	2.3	2.1	0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
Overall balance 0.8 1.3 0.3 1.2 0.7 0.5 0.4 0.1 0.1 0.1	Overall balance	0.8	1.3	0.3	1.2	0.7	0.5	0.4	0.1	0.1	0.1	
Memorandum items:	Memorandum items:											
		nge) 12.4	-6.6	6.3	11.8	3.5	8.2	7.4	8.5	8.3	8.6	
, , , , , , , , , , , , , , , , , , , ,		• ,									7.3	
, , , , , , , , , , , , , , , , , , , ,		• ,									2.9	
											5,666	
	,										1.0	
Nominal GDP (in billions of U.S. dollars) 39.1 37.7 40.0 40.8 41.7 42.6 44.9 47.1 49.3 51.9	Nominal GDP (in billions of U.S. dollars)	39.1	37.7	40.0	40.8	41.7	42.6	44.9	47.1	49.3	51.9	

Sources: Central Bank of Guatemala; Ministry of Finance; and Fund staff estimates and projections.

^{1/} Staff Report for the Third Review under the SBA. 2/ Includes 2009 SDR allocations of US\$271 million.

Table 3A. Guatemala: Public Sector Balance

Central Government Total revenues Tax revenues Nontax revenues Total expenditures	33,611 31,543 2,067	35,578	•	ns of quet	Rev. proj. zales)	1/	Rev. proj.
Total revenues Tax revenues Nontax revenues	31,543	,	•	ons of quet	zales)		
Total revenues Tax revenues Nontax revenues	31,543	,					
Tax revenues Nontax revenues	31,543	,					
Nontax revenues	,		34,037	36,630	37,399	40,055	41,426
	2,067	33,358	31,812	34,325	34,996	37,599	38,348
Fotal expenditures		2,220	2,225	2,305	2,403	2,455	3,078
-	37,382	40,355	43,709	46,563	48,503	48,907	52,448
Current	24,781	27,134	31,161	35,233	35,003	38,089	39,102
Wages	8,226	9,260	11,154	12,123	12,605	13,261	13,323
Goods & services	3,496	5,235	5,686	6,500	5,800	6,979	7,389
Social security benefits	2,005	2,347	2,776	3,357	3,358	3,400	3,950
Interest	3,892	4,026	4,374	5,060	5,050	5,760	6,045
Transfers	7,076	6,165	7,086	8,127	8,100	8,654	8,326
Other	86	102	84	66	90	35	70
Capital	12,602	13,221	12,548	11,330	13,500	10,818	13,346
of which: reconstruction	n.a.	n.a.	n.a.	0	980	0	1,300
Primary expenditures	33,491	36,329	39,335	41,503	43,453	43,147	46,403
Primary balance	120	-751	-5,297	-4,873	-6,055	-3,092	-4,978
Overall balance	-3,772	-4,777	-9,672	-9,933	-11,105	-8,852	-11,023
Overall balance (without reconstruction)	n.a.	n.a.	n.a.	-9,933	-10,125	-8,852	-9,723
Financing	3,772	4,777	9,672	9,933	11,105	8,852	11,023
Net external financing	3,040	850	4,117	4,434	6,278	3,616	4,402
Loans	3,040	850	4,117	4,434	6,278	2,153	4,402
Disbursements	4,613	2,763	6,273	6,560	8,395	4,390	6,627
Amortizations	1,572	1,913	2,155	2,125	2,116	2,238	2,225
Bonds	0	0	0	0	0	1,463	0
Placements	0	0	0	0	0	4,181	2,702
Amortizations	0	0	0	0	0	2,718	2,702
Net domestic financing	731	3,928	5,554	5,499	4,826	5,236	6,621
Net issuance of bonds	3,119	2,019	4,388	4,500	4,800	5,171	5,620
Gross bond issuance	5,308	3,851	5,172	6,219	6,519	6,500	6,945
Amortizations	2,189	1,832	783	1,719	1,719	1,329	1,325
Other	-594	-393	0	0	0	0	0,020
Use of government deposits	-1,794	2,302	1,166	999	26	65	1,001
Rest of nonfinancial public sector balance	2,975	2,654	1,200	1,700	1,700	1,745	1,772
Consolidated nonfinancial public sector							
Primary balance	3,095	1,903	-4,097	-3,173	-4,355	-1,348	-3,205
Interest	3,892	4,026	4,374	5,060	5,050	5,760	6,045
Overall balance	-797	-2,123	-8,472	-8,233	-9,405	-7,107	-9,250
Central bank balance	272	609	-381	-530	-509	-248	-60
Memorandum items:							
Nonfinancial public sector debt	55,858	58,766	70,579	79,050	80,982	89,209	92,436
External	31,667	32,556	39,981	43,951	45,584	48,939	51,418
Domestic	24,191	26,210	30,598	35,098	35,398	40,269	41,018
Central government gross borrowing requirements	7,533	8,522	12,611	13,777	14,940	15,137	17,275
Social spending	12,022	13,080	16,165	18,004	18,004	19,193	19,493
GDP	261,760	295,894	307,369	325,312	330,383	348,971	354,427

Sources: Ministry of Finance; Bank of Guatemala; and Fund staff estimates and projections. 1/ Staff Report for the Third Review under the SBA.

Table 3B. Guatemala: Public Sector Balance

	2007	2008	2009	2010)	201	1
					ev. proj.		lev. proj.
			(In pe	rcent of GE)P)		
Central Government			, ,		•		
Total revenues	12.8	12.0	11.1	11.3	11.3	11.5	11.7
Tax revenues	12.1	11.3	10.3	10.6	10.6	10.8	10.8
Nontax revenues	0.8	8.0	0.7	0.7	0.7	0.7	0.9
Total expenditures	14.3	13.6	14.2	14.3	14.7	14.0	14.8
Current	9.5	9.2	10.1	10.8	10.6	10.9	11.0
Wages	3.1	3.1	3.6	3.7	3.8	3.8	3.8
Goods & services	1.3	1.8	1.8	2.0	1.8	2.0	2.1
Social security benefits	0.8	0.8	0.9	1.0	1.0	1.0	1.1
Interest	1.5	1.4	1.4	1.6	1.5	1.7	1.7
Transfers	2.7	2.1	2.3	2.5	2.5	2.5	2.3
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital	4.8	4.5	4.1	3.5	4.1	3.1	3.8
of which: reconstruction	n.a.	n.a.	n.a.	0.0	0.3	0.0	0.4
Primary expenditures	12.8	12.3	12.8	12.8	13.2	12.4	13.1
Primary balance	0.0	-0.3	-1.7	-1.5	-1.8	-0.9	-1.4
Overall balance	-1.4	-1.6	-3.1	-3.1	-3.4	-2.5	-3.1
Overall balance (without reconstruction)	n.a.	n.a.	n.a.	-3.1	-3.1	-2.5	-2.7
Financing	1.4	1.6	3.1	3.1	3.4	2.5	3.1
Net external financing	1.2	0.3	1.3	1.4	1.9	1.0	1.2
Loans	1.2	0.3	1.3	1.4	1.9	0.6	1.2
Disbursements	1.8	0.9	2.0	2.0	2.5	1.3	1.9
Amortizations	0.6	0.6	0.7	0.7	0.6	0.6	0.6
Bonds	0.0	0.0	0.0	0.0	0.0	0.4	0.0
Placements	0.0	0.0	0.0	0.0	0.0	1.2	0.8
Amortizations	0.0	0.0	0.0	0.0	0.0	0.8	8.0
Net domestic financing	0.3	1.3	1.8	1.7	1.5	1.5	1.9
Net issuance of bonds	1.2	0.7	1.4	1.4	1.5	1.5	1.6
Gross bond issuance	2.0	1.3	1.7	1.9	2.0	1.9	2.0
Amortizations	0.8	0.6	0.3	0.5	0.5	0.4	0.4
Other	-0.2	-0.1	0.0	0.0	0.0	0.0	0.0
Use of government deposits	-0.7	8.0	0.4	0.3	0.0	0.0	0.3
Rest of nonfinancial public sector balance	1.1	0.9	0.4	0.5	0.5	0.5	0.5
Consolidated nonfinancial public sector							
Primary balance	1.2	0.6	-1.3	-1.0	-1.3	-0.4	-0.9
Interest	1.5	1.4	1.4	1.6	1.5	1.7	1.7
Overall balance	-0.3	-0.7	-2.8	-2.5	-2.8	-2.0	-2.6
Central bank balance	0.1	0.2	-0.1	-0.2	-0.2	-0.1	0.0
Memorandum items:							
Nonfinancial public sector debt	21.3	19.9	23.0	24.3	24.5	25.6	26.1
External	12.1	11.0	13.0	13.5	13.8	14.0	14.5
Domestic	9.2	8.9	10.0	10.8	10.7	11.5	11.6
Central government gross borrowing requirements	2.9	2.9	4.1	4.2	4.5	4.3	4.9
Social spending	4.6	4.4	5.3	5.5	5.4	5.5	5.5
			3.0	5.0	J. .	0.0	

Sources: Ministry of Finance; Bank of Guatemala; and Fund staff estimates and projections.

^{1/} Staff Report for the Third Review under the SBA.

Table 4. Guatemala: Monetary Sector Survey

Bank of Guatemala (BOG) Net international reserves 2/		2007	2008	2009	201	10	20	11
Bank of Guatemala (BOG) Net international reserves 2/ (In millions of U.S. dollars) 2/ 31,275 34,305 39,963 40,927 52,945 52,020 Net domestic assets -14,295 -17,551 -21,793 -20,878 -23,141 -22,770 Net domestic assets -14,295 -17,551 -21,793 -20,878 -23,141 -22,770 Net domestic assets -16,185 -13,074 -9,230 -8,589 -9,595 -9,189 Rest of nonfinancial public sector -5,604 -4,974 -4,111 -4,388 -5,183 -1,145 Rest of nonfinancial public sector -10,852 -11,283 -16,167 -19,568 15,267 -15,537 Net credit to banks -10,852 -11,285 -14,558 -14,558 -15,268 -15,274 -18,537 Other assets (net) -2,926 -13,277 -1,858 1,077 -1,1430 -11,103 -11,103 -11,103 -1,103 -1,103 -1,103 -1,103 -1,103 -1,103 -1,103 -1,103 -1,					1/	Rev. proj.	1/	Rev. proj.
Bank of Guatemala (BOG) Net international reserves 2/ (In millions of U.S. dollars) 2/ 4,988 4,422 4,797 4,927 5,245 5,200 Net domestic assets -14,295 -17,551 -21,793 -20,878 -23,141 -22,770 Net claims on nonfinancial public sector -15,661 -18,079 -9,320 -4,298 -2,538 -9,531 -9,189 -8,030 -2,098 -2,053 -9,183 -8,000 -5,094 -4,111 -3,888 -3,635 -5,044 -8,100 -5,094 -4,111 -4,318 -4,355 -5,044 -8,000 -5,020 -4,210 -5,138 -4,145 -5,044 -8,116 -17,500 -17,274 -18,587 -7,000 -1,120 -1,1235 -10,882 -11,235 -16,577 -1,585 -10,750 -17,274 -18,587 -10,255 -10,848 -1,1139 -11,339 -1,472 -1,386 -8,256 -892 -898 -1,255 -1,255 -1,235 -1,235 -1,235 -1,235 -1,235 -1,235 <				(In milli	ons of quet	zales)		
Met domestic assets	Guatemala (BOG)			,		,		
Net domestic assets -14,295 -17,551 -21,793 -20,878 -23,141 -22,770 Net claims on nonfinancial public sector -15,185 -13,074 -9,320 -8,598 -9,533 -9,189 Rest of nonfinancial public sector -5,604 -4,974 -4,111 -4,388 -4,352 -5,044 Bank of Guatemala losses -10,862 -11,283 -14,516 -17,506 -17,274 -18,587 Of which: legal reserves -12,916 -13,345 -16,577 -19,568 -19,300 -20,088 Open market operations 3/ -6,172 -10,848 -11,307 11,797 1,403 -276 Currency in circulation -8,980 16,754 18,170 19,768 -19,300 -20,68 Banking sector 2/ Net foreign position -11,235 -10,832 -7,133 -7,353 -5,641 -9,751 Net foreign position -11,235 -10,832 -7,133 -7,355 -5,641 -9,751 Net foreign sesenes 12,916 13,345 16,577	ternational reserves 2/	31,275	34,305	39,963	40,592	42,964	44,127	45,347
Net claims on nonfinancial public sector -15,185 -13,074 -9,320 -8,598 -9,535 -9,189 Central government (CGG) -9,581 -8,100 -5,209 -4,210 -5,203 -4,145 -6,044 -8,320 -4,111 -4,388 -4,352 -5,044 -8,340 -4,111 -4,388 -4,352 -5,044 -4,347 -4,111 -4,388 -4,352 -5,044 -4,347 -4,111 -4,388 -4,352 -5,044 -4,347 -4,111 -4,388 -4,352 -5,044 -4,347 -4,111 -4,388 -4,352 -5,044 -4,347 -4,128 -4,115 -4,566 -15,567 -15,537 -15,537 -15,537 -15,537 -15,537 -15,537 -15,537 -15,537 -15,537 -15,537 -15,537 -15,537 -10,568 -10,336 -20,648 -10,400 -10,248 -10,248	nillions of U.S. dollars) 2/	4,098	4,422	4,797	4,927	5,245	5,200	5,374
Central government (CG) 9-581 8, 100 -5,209 -4,210 -5,183 -4,145 Rest of nonfinancial public sector -5,604 -4,974 -4,171 -4,388 -4,352 -5,044 Bank of Guatemala losses 14,986 14,377 14,758 15,288 15,269 15,537 Net credit to banks -10,852 -11,283 -14,516 -17,506 -17,274 -18,587 Open market operations 3/ -6,172 -10,848 -11,130 -11,393 -13,002 -0,254 Other assets (net) 2,929 3,277 -1,585 1,077 1,403 -276 Currency in circulation 16,980 16,574 18,170 19,714 19,336 -2,057 Banking sector 2/ 2 20 8 -8,56 -92 -689 -1,149 Net foreign position -11,235 -10,832 -7,133 -7,353 -5,641 -9,751 (in millions of U.S. Dollars) -11,472 -1,396 -856 -892 -1,149 <t< td=""><td>omestic assets</td><td>-14,295</td><td>-17,551</td><td></td><td></td><td></td><td>-22,770</td><td>-23,762</td></t<>	omestic assets	-14,295	-17,551				-22,770	-23,762
Rest of nonfinancial public sector								-9,181
Bank of Guatemala losses 14,986 14,377 14,786 15,288 15,267 15,37 Net credit to banks -10,852 -11,283 -14,516 -17,506 -17,274 -18,587 Of which: legal reserves -12,916 -13,345 -16,577 -19,568 19,330 -20,648 Open market operations 3/ 6,172 -10,848 -11,130 -11,139 -13,002 -10,254 Currency in circulation 16,980 16,757 -1,585 10,077 1,403 -276 Banking sector 2/ Net foreign position -11,235 -10,832 -7,133 -5,641 -9,751 Net claims on Bank of Guatemala 15,411 20,897 23,597 27,027 26,981 27,104 Legal reserves 12,916 13,345 16,577 1,9568 19,336 20,648 BOG securities 4,551 9,006 9,074 9,513 9,699 8,509 Liabilities to BOG 2,057 2,054 2,054 2,054 2,054 2,054 2,054 2,054 2,054 2,054 2,054 2,054 2,054								-4,183
Net credit to banks	•			,		,		-4,998
Of which: legal reserves -12,916 -13,345 -16,577 -19,568 -19,336 -20,648 Open market operations 3/ -6,172 -10,848 -11,130 -11,130 -13,002 -10,268 Cher assets (net) 2,929 3,277 -1,585 1,077 1,403 -276 Early colors of the color of the color of which: Money 16,980 16,754 18,170 19,714 19,823 21,357 Banking sector 2/ Net foreign position -11,235 -10,832 -7,133 -7,353 -5,641 -9,751 Net claims on Bank of Guatemala 15,411 20,897 23,597 27,027 26,981 27,104 Legal reserves 12,916 13,345 16,577 19,568 19,336 20,648 BGG securities 4,551 9,606 9,074 9,518 19,336 20,648 Net domestic assets 85,438 89,102 22,470 100,763 99,431 114,333 Net domestic assets 2,940 5,591 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>15,327</td>								15,327
Open market operations 3/ Other assets (net) 6,172 -10,848 -11,130 -11,309 -13,002 -10,254 Other assets (net) 2,929 3,277 -1,585 1,077 1,403 -276 Sanking sector 2/ Net foreign position -11,235 -10,832 -7,133 -7,353 -5,641 -9,751 Net foreign position -11,235 -10,832 -7,133 -7,353 -5,641 -9,751 Net claims on Bank of Guatemala 15,411 20,887 23,597 27,027 26,981 27,104 Legal resenes 12,916 13,345 16,577 19,568 19,336 20,688 BOG securities 4,551 9,606 9,074 9,513 9,699 8,509 Liabilities to BOG -2,057 -2,054								-19,234
Other assets (net) Currency in circulation 2,929 (16,980) 3,277 (1,585) 1,077 (1,403) 2.736 Banking sector 2/ Net foreign position (in millions of U.S. Dollars) -11,235 (1,347) -1,336 (1,348) -3,563 (1,388) -5,641 (3,714) 9,751 (1,472) -1,336 (1,348) -3,735 (2,388) -5,641 (3,714) 9,751 (1,472) -1,472 (3,389) -3,560 (3,388	5			,	,	,	,	-21,295
Currency in circulation 16,980 16,754 18,170 19,714 19,823 21,357 Banking sector 2/ Net foreign position -11,235 -10,832 -7,133 -7,353 -5,641 -9,751 Net claims on Bank of Guatemala 11,472 -1,397 23,597 27,027 26,981 27,104 Legal reserves 12,916 13,345 16,577 19,568 19,336 20,688 BOG securities 4,551 9,606 9,074 9,513 9,699 8,509 Liabilities to BOG -2,057 -2,054			,	,		•		-12,925
Banking sector 2/ Net foreign position -11,235 -10,832 -7,133 -7,353 -5,641 -9,751 (in millions of U.S. Dollars) -1,472 -1,396 -856 -892 -689 -1,149 Net claims on Bank of Guatemala 15,411 20,897 23,597 27,027 26,981 27,104 Legal reserves 12,916 13,345 16,577 19,568 19,336 20,648 BOG securities 4,551 9,606 9,074 9,513 9,699 8,509 Liabilities to BOG -2,057 -2,054 -2,152 -3,143	` '							2,251
Net foreign position (in millions of U.S. Dollars) -11,235 -10,832 -7,133 -7,353 -5,641 -9,751 (in millions of U.S. Dollars) -1,472 -1,396 -856 -892 -689 -1,149 Net claims on Bank of Guatemala 15,411 20,897 23,597 19,568 19,336 20,648 BOG securities 4,551 9,606 9,074 9,513 9,699 8,509 Liabilities to BOG -2,057 -2,054	ncy in circulation	16,980	16,754	18,170	19,714	19,823	21,357	21,585
Currency in circulation 1,472 1,396 8-856 8-892 6-894 1,1472 1,396 1,472 20,897 27,027 26,981 27,104 1,472 20,897 27,027 26,981 27,104 20,897 19,568 19,336 20,648 8-685 19,568 19,336 20,648 8-685 19,568 19,336 20,648 8-685 19,568 19,336 20,648 8-685 19,568 19,336 20,648 8-685 19,568 19,336 20,648 8-685 19,569								
Net claims on Bank of Guatemala 15,411 20,897 23,597 27,027 26,981 27,104 Legal resences 12,916 13,345 16,577 19,568 19,336 20,648 BOG securities 4,551 9,606 9,074 9,513 9,699 8,509 Liabilities to BOG -2,057 -2,054 -2,054 -2,054 -2,054 -2,054 Net credit to the NFPS 2,940 -559 1,527 3,522 3,690 6,421 Official capital and reserves -2,055 -2,752 -3,143 3,338 -3,466 -3,604 Credit to the private sector 78,567 87,209 88,189 93,800 92,253 103,929 Other items net 5,935 5,203 5,896 6,779 6,944 7,636 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to private sector 89,056 97,957 107,822 119,469 119,807 130,686 <td< td=""><td>- -</td><td></td><td></td><td></td><td></td><td></td><td></td><td>-9,823</td></td<>	- -							-9,823
Legal reserves	•							-1,164
BOG securities 4,551 9,606 9,074 9,513 9,699 8,509 Liabilities to BOG -2,057 -2,054 -2,055 1,527 3,522 3,609 6,421 -3,604 -3,604 -3,604 -3,604 -3,604 -3,338 -3,456 -3,604 -		•	•	•	-	•	-	28,622
Liabilities to BOG								21,295
Net domestic assets 85,438 89,102 92,470 100,763 99,431 114,383 Net credit to the NFPS 2,940 -559 1,527 3,522 3,690 6,421 Official capital and reserves -2,005 -2,752 -3,143 -3,338 -3,456 -3,604 Credit to the private sector 78,567 87,209 88,189 93,800 92,253 103,929 Other items net 5,935 5,203 5,896 6,779 6,944 7,636 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to private sector 89,056 97,957 107,822 119,469 119,807 130,686 Demand deposits 33,441 35,770 38,811 42,934 43,634 47,246 Time and savings deposits 46,449 51,737 57,636 64,455 63,665 70,399 Capital and reserves (private banks) 9,166 10,510 11,375 12,080 12,508 13,042								9,381
Net credit to the NFPS								-2,054
Official capital and reserves -2,005 -2,752 -3,143 -3,338 -3,456 -3,604 Credit to the private sector 78,567 87,209 88,189 93,800 92,253 103,929 Other items net 5,935 5,203 5,896 6,779 6,944 7,636 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to private sector 89,056 97,957 107,822 119,469 119,807 130,686 Demand deposits 33,441 35,770 38,811 42,934 43,634 47,246 Time and savings deposits 46,449 51,737 57,636 64,455 63,665 70,399 Capital and reserves (private banks) 9,166 10,510 11,375 12,080 12,508 13,042 Monetary survey 3/ 7 7666 46,449 51,737 57,636 64,455 63,665 70,399 Cin millions of U.S. dollars) 2,626 3,026 3,941 4,034 4,556 4,051 Net domestic assets 86,53 92,448<		•	•		-	-	-	115,398
Credit to the private sector 78,567 87,209 88,189 93,800 92,253 103,929 Other items net 5,935 5,203 5,896 6,779 6,944 7,636 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to private sector 89,056 97,957 107,822 119,469 119,807 130,686 Demand deposits 46,449 51,737 57,636 64,455 63,665 70,399 Capital and reserves (private banks) 9,166 10,510 11,375 12,080 12,508 13,042 Monetary survey 3/ 8 20,040 23,474 32,830 33,239 37,323 34,375 (In millions of U.S. dollars) 2,626 3,026 3,941 4,034 4,556 4,051 Net domestic assets 86,553 92,448 94,274 105,828 103,271 117,534 Net claims on nonfinancial public sector -12,245 -13,633 -7,793 -5,076 -5,845								6,872 -3,912
Other items net 5,935 5,203 5,896 6,779 6,944 7,636 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to private sector 89,056 97,957 107,822 119,469 119,807 130,686 20 Demand deposits 33,441 35,710 38,811 42,934 43,634 47,246 Time and savings deposits 46,449 51,737 57,636 64,455 63,665 70,399 Capital and reserves (private banks) 9,166 10,510 11,375 12,080 12,508 13,042 Monetary survey 3/ 40 40,449 51,737 57,636 64,455 63,665 70,399 Met foreign assets 20,040 23,474 32,830 33,239 37,323 34,375 Net foreign assets 20,040 23,474 32,830 33,239 37,323 34,375 Net domestic assets 86,553 92,448 94,274 105,828 103,271	•							98,899
Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to private sector 89,056 97,957 107,822 119,469 119,807 130,686 Demand deposits 33,441 35,710 38,811 42,934 43,634 47,246 Time and sawings deposits 46,449 51,737 57,636 64,455 63,665 70,399 Capital and reserves (private banks) 9,166 10,510 11,375 12,080 12,508 13,042 Monetary survey 3/ Net foreign assets 20,040 23,474 32,830 33,239 37,323 34,375 (In millions of U.S. dollars) 2,626 3,026 3,941 4,034 4,556 4,051 Net domestic assets 86,553 92,448 94,274 105,828 103,271 117,534 Net claims on nonfinancial public sector -12,245 -13,633 -7,793 -5,076 -5,845 -2,768 Bank of Guatemala losses 14,986 14,377 14,758								13,539
Liabilities to private sector 89,056 97,957 107,822 119,469 119,807 133,686 200								1,053
Demand deposits 33,441 35,710 38,811 42,934 43,634 47,246 Time and savings deposits 46,449 51,737 57,636 64,455 63,665 70,399 Capital and reserves (private banks) 9,166 10,510 11,375 12,080 12,508 13,042 Monetary survey 3/			•				•	133,144
Time and savings deposits 46,449 51,737 57,636 64,455 63,665 70,399 Capital and reserves (private banks) 9,166 10,510 11,375 12,080 12,508 13,042 Monetary survey 3/ Net foreign assets 20,040 23,474 32,830 33,239 37,323 34,375 (In millions of U.S. dollars) 2,626 3,026 3,941 4,034 4,556 4,051 Net domestic assets 86,553 92,448 94,274 105,828 103,271 117,534 A Net claims on nonfinancial public sector -12,245 -13,633 -7,793 -5,076 -5,845 -2,768 Bank of Guatemala losses 14,986 14,377 14,758 15,288 15,267 15,537 Credit to private sector 78,574 87,217 88,197 93,808 92,245 103,937 Other assets (net) 5,238 4,486 -888 1,808 1,603 829 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to the private sector 106,036 114,712 125,992 138,100 139,630 150,861 of which: Money 50,421 52,464 56,981 62,648 63,457 68,603 of which: Quasi-money 46,449 51,737 57,636 63,372 63,665 69,216 Memorandum items: Currency in circulation 15.8 -1.3 8.4 8.5 9.1 8.3 M2	•	•	•	•	-	-	-	49,079
Capital and reserves (private banks) 9,166 10,510 11,375 12,080 12,508 13,042 Monetary survey 3/ Net foreign assets 20,040 23,474 32,830 33,239 37,323 34,375 (In millions of U.S. dollars) 2,626 3,026 3,941 4,034 4,556 4,051 Net domestic assets 86,553 92,448 94,274 105,828 103,271 117,534 Net claims on nonfinancial public sector -12,245 -13,633 -7,793 -5,076 -5,845 -2,768 Bank of Guatemala losses 14,986 14,377 14,758 15,288 15,267 15,537 Credit to private sector 78,574 87,217 88,197 93,808 92,245 103,937 Other assets (net) 5,238 4,486 -888 1,808 1,603 829 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to the private sector 106,036 114,712 125,992 138,100 <t< td=""><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td>69,909</td></t<>	•							69,909
Monetary survey 3/ Net foreign assets 20,040 23,474 32,830 33,239 37,323 34,375 (In millions of U.S. dollars) 2,626 3,026 3,941 4,034 4,556 4,051 Net domestic assets 86,553 92,448 94,274 105,828 103,271 117,534 Net claims on nonfinancial public sector -12,245 -13,633 -7,793 -5,076 -5,845 -2,768 Bank of Guatemala losses 14,986 14,377 14,758 15,288 15,267 15,537 Credit to private sector 78,574 87,217 88,197 93,808 92,245 103,937 Other assets (net) 5,238 4,486 -888 1,808 1,603 829 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to the private sector 106,036 114,712 125,992 138,100 139,630 150,861 of which: Money 50,421 52,464 56,981 62,648 <td< td=""><td>• .</td><td></td><td></td><td></td><td></td><td></td><td></td><td>14,157</td></td<>	• .							14,157
Net foreign assets 20,040 23,474 32,830 33,239 37,323 34,375 (In millions of U.S. dollars) 2,626 3,026 3,941 4,034 4,556 4,051 Net domestic assets 86,553 92,448 94,274 105,828 103,271 117,534 Net claims on nonfinancial public sector -12,245 -13,633 -7,793 -5,076 -5,845 -2,768 Bank of Guatemala losses 14,986 14,377 14,758 15,288 15,267 15,537 Credit to private sector 78,574 87,217 88,197 93,808 92,245 103,937 Other assets (net) 5,238 4,486 -888 1,808 1,603 829 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to the private sector 106,036 114,712 125,992 138,100 139,630 150,861 46,449 51,737 57,636 63,372 63,665 69,216 Memoran	- · · · · · · · · · · · · · · · · · · ·							
Net domestic assets 86,553 92,448 94,274 105,828 103,271 117,534 117,5		20 040	23 474	32 830	33 239	37 323	34 375	35,523
Net domestic assets 86,553 92,448 94,274 105,828 103,271 117,534 Net claims on nonfinancial public sector -12,245 -13,633 -7,793 -5,076 -5,845 -2,768 Bank of Guatemala losses 14,986 14,377 14,758 15,288 15,267 15,537 Credit to private sector 78,574 87,217 88,197 93,808 92,245 103,937 Other assets (net) 5,238 4,486 -888 1,808 1,603 829 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to the private sector 106,036 114,712 125,992 138,100 139,630 150,861 7 of which: Money 50,421 52,464 56,981 62,648 63,457 68,603 69,216 Memorandum items: Currency in circulation 15.8 -1.3 8.4 8.5 9.1 8.3 M2 10.2 7.6 10.0								4,210
Net claims on nonfinancial public sector -12,245 -13,633 -7,793 -5,076 -5,845 -2,768 Bank of Guatemala losses 14,986 14,377 14,758 15,288 15,267 15,537 Credit to private sector 78,574 87,217 88,197 93,808 92,245 103,937 Other assets (net) 5,238 4,486 -888 1,808 1,603 829 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to the private sector 106,036 114,712 125,992 138,100 139,630 150,861 of which: Money 50,421 52,464 56,981 62,648 63,457 68,603 of which: Quasi-money 46,449 51,737 57,636 63,372 63,665 69,216 Memorandum items: (Percent change) Currency in circulation 15.8 -1.3 8.4 8.5 9.1 8.3 M2 10.2 7.6	·							120,258
Bank of Guatemala losses 14,986 14,377 14,758 15,288 15,267 15,537 Credit to private sector 78,574 87,217 88,197 93,808 92,245 103,937 Other assets (net) 5,238 4,486 -888 1,808 1,603 829 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to the private sector 106,036 114,712 125,992 138,100 139,630 150,861 of which: Money 50,421 52,464 56,981 62,648 63,457 68,603 of which: Quasi-money 46,449 51,737 57,636 63,372 63,665 69,216 Memorandum items: Currency in circulation 15.8 -1.3 8.4 8.5 9.1 8.3 M2 10.2 7.6 10.0 9.9 10.9 9.4		•	•	•	-	-	-	-2,309
Credit to private sector 78,574 87,217 88,197 93,808 92,245 103,937 Other assets (net) 5,238 4,486 -888 1,808 1,603 829 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to the private sector 106,036 114,712 125,992 138,100 139,630 150,861 of which: Money 50,421 52,464 56,981 62,648 63,457 68,603 of which: Quasi-money 46,449 51,737 57,636 63,372 63,665 69,216 Memorandum items: (Percent change) Currency in circulation 15.8 -1.3 8.4 8.5 9.1 8.3 M2 10.2 7.6 10.0 9.9 10.9 9.4								15,327
Other assets (net) 5,238 4,486 -888 1,808 1,603 829 Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to the private sector 106,036 114,712 125,992 138,100 139,630 150,861 of which: Money of which: Quasi-money 50,421 52,464 56,981 62,648 63,457 68,603 69,216 Memorandum items: Currency in circulation 15.8 -1.3 8.4 8.5 9.1 8.3 M2 10.2 7.6 10.0 9.9 10.9 9.4								98,906
Medium and long-term foreign liabilities 558 1,210 1,112 968 964 1,049 Liabilities to the private sector 106,036 114,712 125,992 138,100 139,630 150,861 of which: Money of which: Quasi-money 50,421 52,464 56,981 62,648 63,457 68,603 Memorandum items: (Percent change) Currency in circulation 15.8 -1.3 8.4 8.5 9.1 8.3 M2 10.2 7.6 10.0 9.9 10.9 9.4							829	8,334
of which: Money of which: Money of which: Quasi-money 50,421 52,464 56,981 62,648 63,457 68,603 Memorandum items: (Percent change) Currency in circulation M2 15.8 -1.3 8.4 8.5 9.1 8.3 M2 10.2 7.6 10.0 9.9 10.9 9.4	um and long-term foreign liabilities	558	1,210	1,112	968	964	1,049	1,053
of which: Quasi-money 46,449 51,737 57,636 63,372 63,665 69,216 Memorandum items: (Percent change) Currency in circulation 15.8 -1.3 8.4 8.5 9.1 8.3 M2 10.2 7.6 10.0 9.9 10.9 9.4	lities to the private sector	106,036	114,712	125,992	138,100	139,630	150,861	154,729
Memorandum items: (Percent change) Currency in circulation 15.8 -1.3 8.4 8.5 9.1 8.3 M2 10.2 7.6 10.0 9.9 10.9 9.4	nich: Money					,		70,663
(Percent change) Currency in circulation 15.8 -1.3 8.4 8.5 9.1 8.3 M2 10.2 7.6 10.0 9.9 10.9 9.4	nich: Quasi-money	46,449	51,737	57,636	63,372	63,665	69,216	69,909
Currency in circulation 15.8 -1.3 8.4 8.5 9.1 8.3 M2 10.2 7.6 10.0 9.9 10.9 9.4	idum items:							
M2 10.2 7.6 10.0 9.9 10.9 9.4				•		0 ,		
								8.9
Credit to private sector 260 110 11 64 46 108								10.6
·	edit to private sector	26.0	11.0				10.8	7.2
(In percent of GDP)	rronay in airculation	G F	E 7			•	6.4	6.4
Currency in circulation 6.5 5.7 5.9 6.1 6.0 6.1 M2 37.9 35.2 37.3 38.7 38.5 39.5								6.1 39.7
Credit to private sector 31.7 31.1 30.5 30.5 39.5 31.5								29.5
(In percent of bank liabilities to the private sector)	שני נט אווימנב שבטנטו	31.7						29.5
Banks' liquid assets 33.3 34.7 37.0 37.6 37.6 36.2	nks' liquid assets	33.3					,	37.0
Demand deposits 37.6 36.5 36.0 35.9 36.4 36.2	·							36.9
Time and savings deposits 52.2 52.8 53.5 53.0 53.1 53.0	•							52.5
Capital and reserves (private banks) 10.3 10.7 10.5 10.1 10.4 10.0	0 1							10.6

Sources: Bank of Guatemala; and Fund staff estimates.

^{1/} Staff Report for the Third Review under the SBA

^{2/} Program definition which includes foreign currency liabilities of the central bank to financial institutions. 3/ Includes open market placements with the private sector (financial and nonfinancial).

Table 5. Guatemala: Financial Soundness Indicators

	2006	2007	2008	2009	2010
					June
On-shore banks					
Statutory capital to risk-weighted assets	13.6	13.8	13.5	15.4	15.1
Nonperforming loans net of provisions to capital	7.5	6.2	3.6	1.8	0.0
Nonperforming loans to total gross loans	3.4	2.6	2.3	2.7	2.8
Cash to total deposits	21.2	20.8	19.4	21.6	22.3
Return on assets	1.2	1.5	1.7	1.6	1.9
Return on equity	15.0	16.8	16.3	15.7	18.1
Foreign currency-denominated loans to total loans	30.2	33.2	33.6	30.6	28.5
Foreign currency-denominated liabilities to total liabilities	21.6	25.1	24.3	23.9	24.1
Off-shore banks					
Statutory capital to risk-weighted assets	14.2	15.0	14.7	10.9	8.4
Nonperforming loans to total gross loans	2.9	2.9	2.2	2.3	2.3
Return on assets	2.0	2.2	1.5	1.4	1.3
Return on equity	18.8	19.4	14.2	12.8	12.5
Total assets off-shore banks to total assets on-shore banks	18.9	16.8	16.1	16.5	15.8

Sources: Superintendency of Banks; Bank of Guatemala; and Fund staff estimates.

Table 6. Guatemala: Indicators of External Vulnerability

					Proj.
	2006	2007	2008	2009	2010
External indicators					
Merchandise exports (12-month percentage change)	11.4	14.8	12.4	-6.6	11.8
Traditional merchandise exports (12-month percentage change)	5.0	25.2	18.5	7.5	10.1
Nontraditional merchandise exports (12-month percentage change)	13.3	12.0	10.5	-11.2	12.5
Merchandise imports (12-month percentage change)	13.3	14.0	7.6	-20.8	17.3
Imports of oil and lubricants (12-month percentage change)	18.6	29.1	17.4	-23.1	15.8
Non-oil imports (12-month percentage change)	12.4	11.1	5.4	-20.2	17.7
Terms of trade (12-month percentage change)	-2.7	-0.3	-1.4	3.8	-2.5
Current account balance (in percent of GDP)	-5.0	-5.2	-4.8	-0.6	-2.9
Capital and financial account balance (in percent of GDP)	4.4	4.7	4.1	-0.2	3.6
Net international reserves					
In millions of U.S. dollars	3,878	4,098	4,421	4,797	5,245
In percent of M2	36.4	33.3	33.2	34.9	33.9
In percent of base money	111.0	105.2	113.2	115.2	112.4
In percent of short-term external debt on a remaining maturity basis	117.6	102.1	105.3	138.1	139.0
In months of next-year's imports of goods and nonfactor services	3.2	3.2	4.3	4.0	4.0
External indebtness indicators					
Total external debt (in percent of GDP)	34.3	35.0	32.5	29.4	29.8
External private sector debt (in percent of GDP)	21.2	22.6	21.2	16.5	16.2
External public sector debt (in percent of GDP)	13.1	12.4	11.2	13.0	13.6
Public sector external interest payments in percent of exports					
of goods and nonfactor services	3.6	3.9	3.0	3.4	3.6
Public sector external amortization payments in percent of exports					
of goods and services	4.2	5.2	3.2	3.7	3.3

Sources: Bank of Guatemala; and Fund staff estimates.

Table 7. Guatemala: Schedule of Purchases under the Stand-By Arrangement

			Pur	chase	
		Million	Million	Percent	Percent of
Date	Conditions for purchase	SDR	US\$ 1/	of Quota	Total
					Access
April 22, 2009	Board approval of the SBA	420.40	635.68	200.00	66.67
September 22, 2009	First review, based on end-June 2009 performance criteria	42.04	63.57	20.00	6.67
December 15, 2009	Second review, based on end-September 2009 performance criteria	42.04	63.57	20.00	6.67
February 15, 2010	Observance of end-December 2009 performance criteria	42.04	63.57	20.00	6.67
June 15, 2010	Third review, based on end-March 2010 performance criteria	42.04	63.57	20.00	6.67
September 15, 2010	Fourth review, based on end-June 2010 performance criteria	42.04	63.57	20.00	6.67
Total		630.60	953.52	300.00	100.00

Source: Fund staff estimates.

1/ US\$/SDR exchange rate of 0.661339 as of September 8, 2010.

Table 8. Guatemala: Indicators of Fund Credit 2009-2016 1/

				Р	rojections	3		
	2009	2010	2011	2012	2013	2014	2015	2016
Stocks from prospective drawings 2/								
Fund credit in millions SDR	0.0	630.6	630.6	630.6	551.8	236.5	0.0	0.0
In percent of quota	0.0	300.0	300.0	300.0	262.5	112.5	0.0	0.0
In percent of GDP	0.0	2.3	2.2	2.1	1.8	0.7	0.0	0.0
In percent of exports of goods and services	0.0	10.0	9.1	8.3	6.7	2.7	0.0	0.0
In percent of gross reserves	0.0	17.3	16.8	16.4	14.2	6.0	0.0	0.0
Flows from prospective drawings 3/ 4/								
Principal (Millions SDR)	0.0	0.0	0.0	0.0	78.8	315.3	236.5	0.0
Interest and charges (Millions SDR)	0.0	3.9	8.1	8.1	8.1	6.2	2.2	0.0
Total (Millions SDR)	0.0	3.9	8.1	8.1	87.0	321.5	238.6	0.0
In percent of quota	0.0	1.9	3.9	3.9	41.4	153.0	113.5	0.0
In percent of GDP	0.0	0.0	0.0	0.0	0.3	1.0	0.7	0.0
In percent of exports of goods and services	0.0	0.1	0.1	0.1	1.1	3.6	2.5	0.0
In percent of gross reserves	0.0	0.1	0.2	0.2	2.2	8.2	6.0	0.0

Sources: Bank of Guatemala; IMF Finance Department; and Fund staff estimates.

^{1/} Assumes a US\$/SDR exchange rate of 0.661339 as of September 8, 2010.

^{2/} End of period.

^{3/} At a constant basic rate of charge in the GRA of 1.29 percent plus 0.01 basis points for burden sharing.

^{4/} Excluding commitment charges.

ATTACHMENT 1: LETTER OF INTENT

Guatemala City, September 13, 2010

Mr. Dominique Strauss-Kahn Managing Director International Monetary Fund Washington, D.C., 20431

Dear Mr Strauss-Kahn

- 1. The Stand-By Agreement approved by the IMF Executive Board on April 22, 2009, continues to be implemented satisfactorily. All end-June quantitative performance criteria were met (Table 1). In particular, we have complied with the targets on net international reserves and the overall balance of the central government; government deposits at the central bank were above the indicative target, and consumer price inflation at end-June stood at 4.1 percent (year-over-year), within the inner consultation band set in the program.
- 2. The recovery of the Guatemalan economy is firming up. Although the natural disasters that hit the country in late May caused human losses and had a negative impact on the economy, they did not derail the recovery. We are confident that economic growth will exceed 2 percent in 2010 and that inflation will remain within the target band of 4–6 percent set by the Monetary Board. At present, growth in exports and imports is accelerating, remittances are recovering, and international reserves are well above end-2009 levels. The fiscal outturn in the first half of 2010 was better than envisaged, with the deficit of the central government reaching 0.9 percent of annual GDP (0.6 percent of GDP lower than projected). The financial system remains resilient, and credit to the private sector in local currency is gradually picking up.
- 3. In light of this performance and our continued commitment to the program, we request completion of the fourth and final review under the SBA. Our intention remains to treat the remainder of the arrangement as precautionary.
- 4. We remain committed to the broad macroeconomic policy and reform agenda spelled out in previous Letters of Intent as the program comes to an end in October 2010. Looking ahead, we intend to continue our close and productive policy dialogue with the Fund.

}	Sincerely yours,
/s/	/s/
Edgar Alfredo Balsells Conde	Maria Antonieta del Cid Navas de Bonilla
Minister of Finance	President, Central Bank of Guatemala

Table 1. Guatemala: Quantitative Performance Criteria, Indicative Targets, and Inflation Consultation Clause

	2009	2010		
	End-December	End-March	End-June	
			1/	Observed
Performance Criteria				
Overall balance of the central government, floor (millions of quetzales) 2/	-9,684	-1,199	-5,000	-3,095
Net international reserves, floor (millions of US\$)	4,797	5,119	4,000	5,307
Accumulation of external arrears 3/	0	0	0	0
Indicative Targets				
Central government deposits at Banguat, floor (millions of quetzales)	5,209	5,365	5,000	8,788
Consultation clause on inflation 4/				
Outer band, upper limit	3.8	6.5	7.5	7.5
Inner band, upper limit	2.8	5.5	6.5	6.5
Inner band, low er limit	-1.2	1.5	2.5	2.5
Outer band, low er limit	-2.2	0.5	1.5	1.5
Memorandum item:				
Actual inflation	-0.3	3.9		4.1

^{1/} Staff Report for the Third Review under the SBA.

^{2/} Cumulative from end of preceding year.

^{3/} Continuous performance criterion.

^{4/} Deviations from the band's limits will trigger consultations with the Fund, as indicated in the TMU.



FONDO MONETARIO INTERNACIONAL

DEPARTAMENTO DE RELACIONES EXTERNAS

Press Release No. 10/362 FOR IMMEDIATE RELEASE September 28, 2010 International Monetary Fund Washington, D.C. 20431 USA

IMF Concludes Fourth Review Under Stand-By Arrangement with Guatemala

The Executive Board of the International Monetary Fund (IMF) today concluded the fourth review of Guatemala's economic performance under a program supported by an 18-month Stand-By Arrangement (SBA). The arrangement, in the amount equivalent to SDR 630.6 million (about US\$974.7 million) was approved on April 22, 2009 (see Press Release No.09/142). The Guatemalan authorities intend to continue treating the arrangement as precautionary.

Following the Executive Board's discussion on Guatemala, Mr. Murilo Portugal, Deputy Managing Director and Acting Chair, stated:

"Guatemala's economic recovery has continued despite the natural disasters that hit the country in May. The authorities' proactive policy response to the global crisis, supported by a Stand-By Arrangement with the Fund, has provided a solid foundation for this outcome. Real GDP growth is expected to firm up, the balance of payments position is strengthening, the financial system remains resilient, and risks to the outlook have declined further.

"Performance under the program has remained strong. All end-June 2010 quantitative performance criteria were met and inflation remained within the inner consultation band agreed in the program. The 18-month Stand-By Arrangement, ending October 21, is expected to continue to be treated as precautionary.

"The small withdrawal of fiscal stimulus previously envisaged for 2010 will be postponed to accommodate the relief and reconstruction expenditures related to the natural disasters. Implementing a comprehensive revenue-enhancing reform remains a priority. Higher revenues will help stabilize the public debt-to-GDP ratio and avoid the burden of fiscal consolidation from falling disproportionately on social and capital expenditures. It is also crucial to find a lasting solution to the problem of domestic arrears which weakens the budgetary and fiscal framework.

"The monetary policy stance remains broadly appropriate. It is important that the authorities remain vigilant and ready to tighten the stance if inflationary pressures emerge. Exchange rate flexibility continues to be essential to absorb shocks and enhance the inflation-targeting framework.

"Progress continues with the financial sector reform agenda, including on regulations on liquidity and foreign-currency credit risk management, provisioning of nonperforming loans, and the approval of the law governing the insurance sector. Congressional passage of the amendments to the banking law and the development of a banking resolution plan would further efforts to increase the resilience of the financial system," Mr. Portugal said.

Statement by Ramón Guzmán, Executive Director for Guatemala September 27, 2010

We thank the staff for a concise and well-balanced report. Our authorities broadly agree with the staff's appraisal and recommendations. We would also like to thank management and staff for the continued engagement and willingness to carry out a productive policy dialogue with our authorities throughout the program, and Directors for their constant support.

Our authorities would like to reiterate that Fund's support played a crucial role in maintaining confidence and macro-financial stability during the recent global crisis.

Performance under the Stand-By Arrangement has been strong. All the end-June quantitative performance criteria were met; particularly, our authorities complied with the targets on net international reserves and the overall balance of the central government. Government deposits at the Central Bank were well above the indicative target and annual inflation remained within the inner consultation band set in the program.

Recent Developments

The natural disasters that hit the country recently caused human loses and had a negative impact on the economy; however, they did not deviate the economic recovery path. The monthly index of economic activity (IMAE) increased 3.1 percent (y/y) in June in line with the expected economic growth for the whole year of more than 2 percent. Headline inflation was 4.1 percent as of end-August, and we expect it will remain within the target of 5 percent +/- 1 percentage points established by the Monetary Board. Currently, growth in exports and imports is accelerating, remittances are recovering, and international reserves are well above end-2009 levels. The fiscal outturn in the first semester of 2010 was better than envisaged, with the deficit of the central government reaching 0.9 percent of GDP, 0.6 percent lower than programmed. The banking system remains liquid and well capitalized and credit to the private sector in domestic currency has begun to gradually recover.

Fiscal Policy

Although challenges on the revenue front persist, our fiscal authorities remain committed to maintaining prudent policies. Key priorities in the short-term are to accommodate relief and reconstruction spending related to the recent natural disasters, seek congressional approval of the already submitted 2011 budget, avoid domestic arrears by the government, control non-priority spending, and seek congressional support to the anti-evasion law.

In that context, our authorities raised their 2010 target for central government deficit to 3.4 percent of GDP (3.1 percent previously) to face demand for relief and reconstruction spending. For 2011 the budget draft envisages the start of fiscal consolidation, with a central government deficit of 3.1 percent of GDP (2.7 percent of GDP excluding reconstruction expenditures). Although we see merit in staff's recommendation of having a more ambitious pace of consolidation, we believe it is not feasible in the short-term (at least not without

reducing social and capital expenditure significantly) having in mind the ongoing spending pressures related to the natural disasters.

From a medium-term perspective, our fiscal authorities are of the view that fiscal consolidation should be fostered by further structural changes. In that context, given that political resistance to a comprehensive tax reform prevails, as a first step our authorities intend to work with Congress to build support for some measures included in the draft law submitted in November 2009, including increases in income and stamp tax rates. Authorities will also seek congressional approval of measures to strengthen tax administration .Those measures are aimed at avoiding a contraction in social and capital expenditures during fiscal consolidation.

The authorities are aware of the importance of implementing measures to avoid new arrears and regularize the outstanding debt stock. In that sense, they intend to undertake several actions recommended by the recent Fund's technical assistance mission on domestic arrears.

Monetary and Exchange Rate Policies

The monetary policy rate has been kept at 4.5 percent since September 2009, given that inflation expectations have broadly converged to the upper limit of the target set by the Monetary Board (6 percent). Moreover, the authorities consider that inflation expectations around the target, a sluggish credit growth, and a negative output gap are reasonable indicators that the current monetary policy stance is broadly adequate. However, they stand ready to adjust their policy stance if conditions change.

The Central Bank has been improving its monetary operations and plans to implement a framework based on an overnight interest rate. A transitional framework may come into place in October, bearing in mind that the upgraded framework will begin to function when the Central Bank and markets are confident that procedures and systems work efficiently. We believe that these changes will contribute to enhance the inflation targeting regime and the monetary transmission mechanism.

Our authorities remain committed to maintaining the exchange rate flexibility, which has proved effective to help absorb external shocks. In that sense, the Central Bank's intervention in the foreign exchange market is aimed at moderating exchange rate volatility using a rules-based scheme.

Financial Policy

The banking system remains liquid and well capitalized. The authorities have recently adopted regulations on liquidity and foreign currency credit risk management and have made further progress towards full provisioning of non-performing loans. In addition, in July Congress approved a law governing the insurance sector activity, which enhances the legal capacity of the Superintendency of Banks to effectively supervise insurance intermediaries.

The authorities have also been working in preparing regulations to further strengthen information technology risk, banks risk governance and comprehensive risk management;

those regulations are expected to be approved by end-2010. They will persist in seeking congressional approval of the reforms to the banking law, which are instrumental to further increase the resilience of the banking sector.

Finally, our authorities want to underscore that the Fund-supported program has also importantly contributed to achieve their economic program goals and intend to continue to treat the remainder of the arrangement as precautionary. Looking forward, they would like to continue the close and fruitful dialogue with the Fund.