# EXECUTION COMMITTEE

## ACT NUMBER 27-2006

Session 27-2006 celebrated in the *Banco de Guatemala* building located at *séptima avenida número veintidós guión cero uno, zona uno* of this city on Friday, June 29, two thousand six, at ten hours and thirty minutes.

The Coordinator, with the corresponding quorum, for the consideration of the Execution Committee, submitted the project for the Order of the Day.

FIRST: Approval of Project for act number 26-2006, corresponding to the session celebrated on June 23, 2006.
(The project of act 26-2006 circulated.)

SECOND: Market information and monetary variables.

a) Money Market
b) Exchange Markets.
c) Indicative Variables
d) Estimated Monetization Flow

THIRD: Discussion and definition of the guidelines of execution for the Monetary, Exchange rate and Credit Policy.

a) Determination of the quotas for long term bidding.
b) Definition of the Guidelines

FOURTH: Other matters.

Not having more observations, the committee approves the Order of the Day.

**FIRST:** The coordinator has put to consideration the corresponding project act.

Not having any observations, the Committee approved Act Number 26-2006.

**SECOND:** Information of markets and monetary variables.

The Coordinator requested the following information be provided.

a) The Director of the Department of Monetary Stabilization Operations, regarding the Money Market informed that during the period from June 26 to 28 of 2006, with partial data to date, registered an attraction of LTD's for Q1,759.4 million and maturity of Q1,757.7 million, which gave a result of net fund-raising for Q1.7 million, associated to the operations made in bidding (net fund-raising for Q15.7 million), in the Money Electronic Banking Table –MEBD- and in the stock exchange (net maturity of Q37.2 million) and at the window (net fund-raising for Q54.6 million).

Regarding the interest rates applied in fund raising through LTD's, it was indicated that during the period of June 26 to 28, 2006 for the biddings case, the cut interest rates were of: 5.00% for 91 days and of 6.22% for 364 days. On the other hand, in the MEBD and in the stock exchange the fund-raising took place for 7 days, at the leading interest rate of the monetary policy of 4.75%.

As for the weighted average interest rates of total operations of repurchase agreements made in the stock exchange of the country, it was indicated that, during the June 26 to 28, 2006 period, with partial data, the minimum was of 4.82%, observed June 26, 2006, and the maximum of 5.02%, registered on June 27, 2006. It also pointed out that the amounts negotiated were higher with public titles and that the average weighted interest rates during said period were of 4.90% for the public titles and of 6.15% for the titles of the financial sector.

On the other hand, it was informed that during the June 26 to 28, 2006 period, regarding Treasury-Bond operations the maturity for US$0.1 million.

As to the long term deposit bidding positions in US dollars convened on June 28, 2006, it was mentioned that no bids were presented.

b) The Director for the Monetary Stabilization Operations Department regarding the Institutional Market for foreign currency reported that during the period of June 23 to 27, 2006, the average daily operations for purchase were of US$84.7 million and the sale was of US$97.0 million and that the exchange rates in the referred period remained stable. In effect, on Friday, June 23 they were of Q7.60756 per US$1.00 for purchase and of Q7.62847 per US$1.00 for sale, on Monday, June 26 the rates were Q7.59785 and Q7.61669, and finally, on Tuesday, June 27 they were of Q7.60381 and Q7.61372.

In the operations of the electronic systems of negotiations of foreign currency administered by the *Bolsa de Valores Nacional, S.A.* (National Stock Exchange, S.A.), for the period of June 26 to 28, 2006, it was commented that the Private Institutional Foreign

Currency System –SPID-, the following operations were made: on Monday, June 26 for US$3.7 million, at a weighted average exchange rate of Q7.61649 per US$1.00, on Wednesday, June 28 for US$2.3 million, Q7.60900. Regarding the Electronic Foreign Currency Negotiation System –SINEDI-, expressed that during the period there were no operations and only the *Banco de Guatemala* registered a daily purchase bid for US$10.0 million, with a price of Q7.58000, according to the guidelines of the Execution Committee.

On the other hand, they informed that the Future Foreign Currency Market that is operated by the National Stock Exchange, S.A., during the period of June 26 to 28, 2006, did not close operations. As for the closing price in reference up to Wednesday, June 28, they indicated that for maturity to settle in December 2006 was of Q7.62000.

c) The Director for the Economic Studies Department informed that on June 28, 2006, the excess of the daily legal reserve of the banking system was located at Q56.2 million, with an average position of Q139.8 million.

The highlights during the period of June 22 to 28, 2006 the main monetizing factors were the decrease in the balance of the deposits of the Central Government in the *Banco de Guatemala* for Q722.6 million, the long term deposits constituted in the *Banco de Guatemala* for Q163.5 million and the deposits of the rest of the public sector in the Central Bank for Q65.1 million; while the main demonetizing factors were the decrease in the balance of the Net International Reserve –RIN- balance for the equivalent of Q528.8 million and the increase in the daily legal reserve for Q149.5 million.

Regarding the indicative variables of the Monetary, Exchange Rate and Credit Policy they indicated that with the projection to May 2006, for December 2006 the total expected inflation estimated with a model of ordinary squared minimums is of 7.67% and with a softened exponential model of 7.18%; the simple average of both models is located at 7.43%, which is found within the margin of tolerance (6.0% +/- 1 percentage point), which suggests restricting the monetary policy; and, for December 2007 the total expected inflation, estimated with an ordinary squared minimum model, is of 7.78% and with a softened exponential model of 6.32%; the simple average of both models is at 7.05%, which is over the expected policy goal (5.0% +/- 1 percentage point), which suggests a restrictive monetary policy.

Regarding the expected subjacent inflation for 2006, with data up to May 2006, estimated with an integrated auto-regression model of mobile averages ARIMA was of 6.89%, whereas the estimated with a softened exponential model was of 6.41%; the simple average of both models is of 6.65%, which is within the margin of tolerance for the policy goal (6.0% +/- 1 percentage point), which suggests the monetary policy be moderately restrictive; and, for December 2007 the estimated subjacent inflation with an integrated autoregressive model of mobile averages ARIMA, was of 7.17%, whereas the estimated softened exponential model was of 5.99%; the simple average of both models is of 6.58%, which is located over the policy goal (5.0% +/- 1 percentage point), which suggests a restrictive monetary policy.

As to the parameter rate, up to June 22, 2006, the lower limit was 3.99%, and the upper limit is 7.99%; while the simple average between the repurchase agreements of 8 to 15 days (5.10%) and the weighted average of the monetary stabilization operations of up to 91 days (4.70%) was situated at 4.90%, which is located within the tolerance margin estimated for the parameter rate, situation that suggests the monetary policy remain invariable. When referring to the parity liable rate, they declared that up to June 22, 2006, the lower limit was 6.36% and the upper limit was 7.94%, and the weighted average rate of long term deposits of the banking system was of 7.04%, which maintains itself within the fluctuation range of the parity liable rate, which advises an invariable monetary policy.

As to primary liquidity it was indicated that monetary issue observed to June 28, 2006, presents a deviation of Q298.5 million regarding the upper limit programmed runner for said variable, which would indicate that there is space available to restrict the monetary policy, as to the behavior of a wide monetary base, to date, which is within the programmed runner, which suggests an invariable monetary policy. The weighted orientation of the deviations for the present week for Q149.3 million would be indicating restricting the monetary policy.

As to the total payment means, the inter-annual growth observed to June 22, 2006, it ascended to 19.2%, locating itself within the tolerance margin estimated range for said variable (17.4% to 19.4%), which advises an invariable monetary policy; in which the econometric estimation for the payment means for the end of 2006 is of 18.5%, which is over the upper limit of the estimated range for December 2006 (13.0% to 15.0%), which would be suggesting a restrictive monetary policy.  The average orientation of the deviation of 1.75%, therefore suggests, restricting the monetary policy.  Also, up to said date, the inter-annual variation of banking credit of the private sector registered growth of 28.2%, which is over the range estimated for June 22, 2006 (24.4% to 26.4%), which suggests a restrictive monetary policy; on the other hand, the econometric estimation for the end of 2006 of the banking credit to the private sector is of 27.7%, which is over the upper limit of the estimated range (16.0% to 18.0%), which suggests restricting the monetary policy.  The average orientation of the deviations for the present week of 5.75%, therefore suggests, restricting the monetary policy.

As to inflation expectations of private analysts, they indicated that according to the poll made in June 2006, for December 2006 an inflationary rhythm of 7.73% is expected, which is above the goal for monetary policy (6.0% +/- 1 percentage point), an aspect which suggests restricting monetary policy; and, for December 2007, the inflation projection is located at 7.47%, which is over the monetary policy goal (5.0% +/- 1 percentage point), which suggests restricting the monetary policy.

Also it was indicated that the variable implied inflation expectations, for May 2006 showed an inflationary rhythm of 6.34%, which is within a tolerance margin of the monetary policy for 2006 (6.0% +/- 1 percentage point), which suggests a moderately restrictive monetary policy.

They mentioned that the Monetary Conditions Index –ICM-, to June 22, 2006, was -2.94 percentage points which is within the fluctuation margin estimated for said variable on that date (-3.71 to -2.11 percentage points), which advises that the monetary policy should remain invariable.

Regarding the Semi-structural Macroeconomic Model (MMS) used for foreseeing the total inflationary rhythm, projected a rhythm of 6.88% for December 2006, conditioned by gradual adjustments in the leading interest rate of the monetary policy until locating itself at the end of the year at 5.47%, which suggests restricting the monetary policy.  Also, the prognosis for said model for a mid-term horizon, projects that for December 2007 an inflationary rhythm of 5.13%, conditioned to gradual adjustments in the leading interest rate of the monetary policy until stopping at 3.52%, which would be suggesting restricting the monetary policy.

To conclude, the orientation of the indicative variables was reported, which remained without changes regarding the previous week; according to the relative weight assigned to the indicative variables by the members of the Monetary Board, they indicated that 63.27% of the same advise a restrictive monetary policy orientation; 24.23% suggest an invariable monetary policy orientation; and 12.50% advise a moderately restrictive monetary policy.

Finally, they indicated that regarding the behavior of the nominal exchange rate, the center of the expected runner for the week of June 26 to 29, 2006 was of Q7.656 per US$1.00 and the observed level (calculated as the average of the exchange rates for purchase and sale in the Institutional Market of Foreign Currency for the period between June 26 to 27) was of Q7.608 per US$1.00, which allows inferring that the observed value of the nominal exchange rate is found within the expected fluctuation band, but close to the lower limit, therefore in this light inflationary or deflationary pressures are not foreseen.

d) The Committee took note that the monetizing and demonetizing factors foreseen for the week of July 4 to 6, 2006 indicate an increase in the creation of primary liquidity for Q3, 030.0 million, fundamentally due to the maturity of LTD's. Also, a decrease in the demand for monetary issue for Q68.1 million is foreseen and a daily banking liquidity position for Q146.0 million. Also, monetary issue is deviated in Q383.8 million above the central programmed point for said variable, therefore the excess of aggregate liquidity estimated for the referred period is located at Q3,627.9 million; if these factors are given, the Committee considered that it would be necessary to make the issue offer compatible with the demand programmed, that the LTD's that expire during the period (Q2,356.8 million, according to registries to June 28, 2006) have to be relocated; and, also, have additional fund raising for around Q1,271.1 million.

**THIRD:** Discussion and Definition of the execution guidelines of the Monetary, Exchange rate and Credit Policy

a) Determination of the quotas for term deposit bidding.

Regarding the determination of quotas for the biddings in the following week, the information provided by the daily monetization flow was taken into account, on the one hand, the current orientation of maintaining the quotas and weekly bidding number reduced; as well as alternating the bidding terms. Based on the above, the Committee agreed that the fund-raising quota for the 91 and 364 day terms to be convened on Wednesday, July 5, 2006 to be established at Q25.0 million and Q55.0 million, respectively.

Regarding the convening to bidding of LTD’s in US dollars, the Committee took into account the foreseen maturity of Treasury Bonds expressed in US dollars and considered that for the week of July 4 to 7, 2006, it is necessary to convene biddings in LTD’s in said currency.

b) Definition of the guidelines of the execution of the Monetary, Exchange and Credit Policy.

Based on the discussed, the Committee agreed that for the week of July 4 to 7, 2006, it will continue with the execution guidelines of the monetary policy observed during the present week; in other words; continue with operations in the MEBD and in the stock exchange, for fund-raising as well as giving liquidity to the market. The fund-raising operations were made for 7 day terms without quotas, at a leading interest rate of 4.75%, and the bids of liquidity offer in 7 day terms, at a leading interest rate of 7.65%, whose guarantee of said operations will be constituted only by receiving public titles. It is worth indicating that the Committee reiterated the importance of participating in both venues; in other words, keeping simultaneous liquidity giving bids and the retiring of liquidity, considering said participation constitutes a signal of willingness by the Central Bank to moderate the volatility in the short term interest rate.

The Committee taking into account the agreed in matters of coordination with the fiscal policy for the participation in the money market, agreed to convene a bid for the term deposit on Wednesday, July 5 for the terms of 91 and 364 days, with a fund-raising quota for Q25.0 million and Q55.0 million, respectively. The interest rates will be determined according to the conditions of the market, reflected in the bids received.

On the other hand, the Committee agreed to continue fund raising directly at the window, with the official and public entities. In the case of the public entities, that the fund raising continue to be according to the prevalent financial conditions; in other words, the interest rate for the 7 day terms will be the one applied by the *Banco de Guatemala* in the MEBD and in the stock exchange and, for the other terms, the interest rate will be the mobile average, for each term, of the weighted average interest rate of the previous four bidding events. As to fund raising for the public, the interest rate for each term, can not be higher than the weighted average of the corresponding bid minus one percentage point.

The Committee agreed to convene bidding for term deposits in United States dollars, on Wednesday July 5, 2006 in 91 days and 364 day terms, for an amount of up to US$30.0 million. The bids received will be awarded the reference interest rates of the Treasury Letters of the United States of America in similar terms, without excluding the possibility of receiving higher rates if they merit it, convening a session of the Committee to decide the awarding.

The Committee agreed to continue accepting the constitution of term deposits in United States dollars directly at the window, from public entities, in current terms of (91 days and 364 days) and that the interest rate applied will use the interest rates of the Treasury Letters of the United States of America in similar terms as a reference.

As for the participation of the *Banco de Guatemala* in the exchange market, the Committee agreed to continue participating through the electronic negotiating system of foreign currency, with a bid of US$10.0 million at a price equal to that of the last purchase made by the *Banco de Guatemala* and according to the participation regulations established for the effect.

**FIFTH:** Other matters.

Not having any other matter to discuss, the session ends at eleven hours and thirty minutes, in the same place and on the same date indicated, all who attended sign in agreement.