**Commentary Planning Sheet Economics IB**

The overall aim is to use your economics knowledge to explain an event or change in the world around us.

Title of Article: **Turkish central bank hikes key interest rate by another 500 bps**

Source: <https://www.dailysabah.com/business/economy/turkish-central-bank-hikes-key-interest-rate-by-another-500-bps>

Date: **2023/11/23**

Key concept: **intervention**

Terms in the article or related to the article that would require definition:

1. Contractionary monetary policy: A policy employed by the central bank involving an increase in the interest rate and aimed at decreasing aggregate demand and thus inflationary pressures. Referred to also as tight monetary policy.
2. Central bank: An institution charged with conducting monetary and exchange rate policy, regulating the behavior of commercial banks, and providing banking services to the government and commercial banks.
3. Interest rate: The cost of borrowing money or the reward for saving money over a period of time expressed as a percentage

What change/policy is discussed in the article?

Turkey is now facing a demand-pull inflation of 61.36% annual inflation rate due to the low-interest rate (therefore people save less, consume more, and at the same time firms are more likely to invest). The low interest rates are largely due to President Erdogan, who won elections by flooding the economy with cheap money. A contractionary monetary policy imposed by the Turkish central bank to increase its interest rate to 40%

What diagram(s) could you draw and explain to illustrate this change? Sketch them. Often the first diagram will illustrate a problem, while the second diagram will show the suggested policy solution.

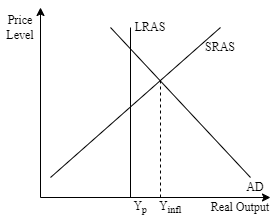


Figure 1: inflationary gap

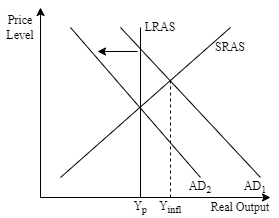


Figure 2: after the imposition of the contractionary monetary policy

Now, evaluate this change. If there is a policy solution, is it likely to solve the problem? What are the likely effects, both positive and negative, or on various stakeholders? If you can, rank the impacts from biggest to least, with reasons. Lastly, for the best sort of evaluation, how does this instance reflect on economic theory itself? Does what happened or what is suggested in your news article accord with what economic theory suggests should happen? If not, why not?

Policy effect: Increasing the interest rate can provide consumers with more incentive to save money rather than to consume. Additionally, firms are less likely to invest due to the high interest rate. As consumptions and investment are determinants of aggregate demand, the aggregate demand therefore decreases and the inflation (*“It expects inflation to rise from around 61.4% last month to peak at 70%-75% in May before dipping to about 36% by the end of next year.”*)

Advantages：

1. The monetary policy is a flexible **intervention** tool and can be changed often according to its needs (*“The current level of monetary tightness is significantly close to the level required to establish the disinflation course”*, *“Turkiye’s annual inflation eased to 61.36%* *Turkish central bank hikes key interest rate by another 500 bps in October from a nine-month high of 61.53% in September”, “The bank has raised its one-week repo rate by 3,150 basis points since June, with 500-point hikes in the previous two months.”*)
2. Due to inflation, people in Turkey are struggling to pay for their fundamental living costs. The successful government **intervention** may solve the inflation problem and the price level return to the original ideal value. Then people can return to better living conditions. At the same time, the **intervention** reveals that Turkey government is actively trying to solve the hyperinflation problem. Therefore, households' and investors’ confidence can be restored. (*“Really impressive move by the (central bank)… getting well ahead of expectations”*).
3. ~~The high interest rate can protect lira deposits from foreign exchange depreciation and encourage people to save lira in the banking system (~~*~~“the share of lira deposits in the banking system has risen 7 percentage points in the last three months to above 38% amid government efforts to reduce dollarization”~~*~~)~~

Disadvantages：

1. The **intervention** taken to raise interest rate increases the cost of borrowing for both individuals and businesses, including those with already existing debts. The debtors may struggle to meet their debt obligations, leading to financial distress and poverty.
2. As firms face higher borrowing costs, they may scale back production and investment, leading to layoffs and higher unemployment rates. The reduced consumer spending can further contribute to job losses. So the **intervention**, on the other hand, can lead to widespread poverty and social unrest.
3. The increase in interest rate may increase income inequality – while wealthy individuals save money in banks and receive higher interest, the poor borrow money from banks and face higher debts, falling into severe poverty. Particularly in Turkey, its central bank is not independent of the government, so people may be unsatisfied with the **intervention** made by the government. Thus, Turkey government may face political pressure.
4. ~~The policy may be potentially useless because the inflation rate is too high个人借贷Income distribution&business~~
5. ~~没办法解决这么高的inflation 需要其他政策 需要比较长的时间~~

~~补充fiscal policy等等~~

The inflation rate is too high that the policy may be potentially useless. (*“Türkiye's annual inflation eased to 61.36% in October from a nine-month high of 61.53% in September.”*) The use of contractionary monetary policy alone to address the problem of an overheated economy may take too long and may need to be complemented by other government **interventions**. (for example, an increase in progressive income tax.)

**Turkish central bank hikes key interest rate by another 500 bps**

Türkiye's central bank on Thursday surprised the market with a larger-than-expected interest hike as it lifted its benchmark one-week repo rate by another 500 basis points to 40% in the sixth straight rise under a new governor and the shift in policymaking.

The bank, however, signaled that the pace of monetary tightening will slow down with the tightening cycle to be completed in a short period.

"The current level of monetary tightness is significantly close to the level required to establish the disinflation course," the Central Bank of the Republic of Türkiye (CBRT) said in a statement.

"Accordingly, the pace of monetary tightening will slow down and the tightening cycle will be completed in a short period."

Economists polled by an Anadolu Agency (AA) survey last week expected the bank would deliver a 250 basis points rate hike.

A Reuters poll similarly on Monday showed that the bank is expected to raise its policy rate by 250 basis points to 37.5% this week – according to 21 institutions in the poll. One predicted 300 basis points and another predicted 350.

According to the latest data from the Turkish Statistical Institute (TurkStat), Türkiye's annual inflation eased to 61.36% in October from a nine-month high of 61.53% in September.

"Headline inflation edged down in October and remains in line with the outlook presented in the most recent Inflation Report. The existing level of domestic demand, the stickiness in services inflation and geopolitical risks keep inflation pressures alive. On the other hand, recent indicators suggest that domestic demand has started to moderate as the monetary tightening is reflected in financial conditions," the central bank further said.

The bank, in its last quarterly inflation report of the year earlier this month, revised its year-end inflation forecasts upward for this year and the next.

It expects inflation to rise from around 61.4% last month to peak at 70%-75% in May before dipping to about 36% by the end of next year.

"Getting high and volatile inflation under control will be a long and difficult process. We will continue to use all tools available in a determined way to ensure disinflation," CBRT Governor Hafize Gaye Erkan said at the time.

"Really impressive move by the (central bank) ... getting well ahead of expectations," emerging markets economist Timothy Ash remarked in an emailed note.

The bank's previous policy of cutting interest rates amid high inflation was accompanied by a steep decline in lira in 2021, after which the government introduced a scheme that protects lira deposits from foreign exchange depreciation. The central bank meanwhile initiated a gradual exit from the scheme, also known as KKM, while the shares of Turkish lira deposits began to rise.

Excluding the KKM scheme, the share of lira deposits in the banking system has risen 7 percentage points in the last three months to above 38% amid government efforts to reduce dollarization.

President Recep Tayyip Erdoğan chose former Wall Street banker Erkan as central bank chief after his May reelection.

"To increase the functionality of market mechanisms and strengthen macro-financial stability, the committee continues to simplify and improve the existing micro- and macroprudential framework," the bank said.

"While lending rates are assessed to be in line with the targeted level of financial tightness, the committee evaluates that the regulations to increase the share of Turkish lira deposits and monetary tightening will continue to strengthen the transmission mechanism and to improve the funding composition of the banking system."

The bank has raised its one-week repo rate by 3,150 basis points since June, with 500-point hikes in the previous two months.