

# Turkish Economy: Week 1&2 (A Short Overview)

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## Turkish economy-1

- 1. Before the Republic
- 2. 1920's
- 3. 1930's and 1940's
- 4. 1950's
- 5. 1960's and 1970's
- 6. 1980's and 1990's
- 7. 2000's and beyond

## Turkish economy- 2

- 1. Before the Republic
- The Crimea War, receiving foreign debt and the Galata bankers
- Fiscal policy (tax revenues) and ve monetary policy (Ottoman Bank)
- 1879- 1882 (Rüsum-u Sitte, six taxes)
- 1881 Muharrem Kararnamesi/Düyun-u Umumiye İdaresi (The Muharrem Legislation/The Ottoman Foreign Debt Administration)

- Foreign debt, Ottoman Empire (million Ottoman lira)

	Debt	Receiving amount	Commission (%)	Average interest rate (%)
• 1854- 1877	238,6	129,8	46	6,6
• 1878- 1914	140,5	91,4	35	4,8

- Kepenek, 2011, s.12

## Turkish economy- 3

- The 1920's
- The Izmir Economic Congress (February 1923) Traders, farmers, industry groups and workers.
- The Lausanne Peace Treaty (July 1923)
- The end of economic concessions, the debate over other concessions to foreigners, the Ottoman debts, customs, war compensations, migration/immigrants, The Mousul problem.
- The 1920's: Tax on agriculture (Aşar Vergisi), Industrial Support Law (Sanayii Teşvik Yasası (1927)); 1923- 1930 (budget surplus, foreign trade deficit).

## Turkish economy- 4

- 1929 The Great Depression and étatism
- Two different industrial plannings in the 1930's
- Economic independence and rapid development
- a) Equilibrium between public revenue and public expenditures,
- b) Limited import and foreign trade surplus,
- c) Industrialization based on local natural resources and local agriculture,
- d) Domestic production of basic consumer products,
- e) Industrial establishment to be set close/near to raw material sources.

## Turkish economy- 5

- The First Five Year Industrial Plan I
- Textile (cotton, wool, hemp), Mining operations (iron and steel, copper, sulphure), paper, chemicals (silk, super phospat, rose oil, phosphoric acid,) glas and cement.
- The cost of Plan: 45 million lira, 65 million lira, 100 million lira.
- The finance of the Plan: 10,5 million lira from Soviet Union, 41,6 million lira from Sümerbank, 2,4 million lira from İşBank, 6 million lira from public budget every year.
- 1934- 1936.

## Turkish economy- 6

- The Second Five Year Industrial Plan
- Intermediate goods and investment goods (food, chemicals, machineries, naval transportation)
- The cost: 112 million lira.
- World War II
- Foreign trade: Surpluses (not deficit) from 1933 to 1945, except 1938.
- Economic growth: From 1933 to 1945 positive growth rates except; 1935, 1941, 1944.
- Public budget: Generally at equilibrium and surplus.
- After World War II, Industrial Development Bank of Turkey
- i) The first currency devaluation: September 7, 1946, US dollars from 1,30 lira to 2,80 lira.
- ii) Before 1950, The Vaner Report.

## Turkish economy- 7

- The 1950's
- Agricultural development and strategy of integration to the world economy over agriculture.
- Highways and construction works.
- Again foreign debt.
- Problems with foreign debt payments, exchange rate from tourism to be exchanged 5,25- 5,50 lira instead of 2,80 lira.
- Monetary expansion and increase in inflation.
- The economic decisions of August 4, 1958; IMF and the World Bank, currency devaluation again (2,8 4 to 6,22), liberal foreign trade, tight monetary and fiscal policies, increasing the prices of goods produced by state economic enterprises.



## Turkish economy- 8

- An overview of 1950- 1960
- Foreign trade deficits.
- Budget deficits, monetary expansion and inflation.
- The 1960s
- New Constitution and new public organizations (The Supreme Court, The Election Board, State Planning Organization)
- The period for planned development: Obligatory for public sector, free for private sector. International support to planned development and the OECD.

## Turkish economy- 9

- 15 years perspective on the development plans and the European Economic Union.
- Planned based on import substitution.
- The First Five- Year Development Plan (1963- 1967) Basic targets: 7 percent average annual growth rate, regional planning, a new tax regulations, pricing policy, unemployment benefits, social security for agricultural workers and farmers.
- Targets for agriculture, mining, energy, industry and transportation.
- Stressing the importance of industrialization though it is not clearly defined (example: the production of Devrim automobile).

## Turkish economy- 10

- The Second Five- Year Development Plan (1968- 1972)
- Basic targets: An annual average growth rate of 7 percent, increasing the employment, increasing the savings, reducing to foreign dependency of economy, urbanization, the importance and dominant role of industrialization, the production of intermediate goods and investment/capital goods by public sector, domestic production of consumer durables by private sector.
- The Third Five- Year development Plan (1973- 1977)
- A new long- term development perspective.
- a) A new perspective on competition for the European Economic Union and reaching the 1970's economic development level of a union member in 1995), The Joint protocol of 1970.

## Turkish economy- 11

- b) A structural change in industrial production.
- c) Land reform.
- d) Increasing the saving rate to 24,5 percent of gdp.
- e) Cyprus Peace Operation and petroleum/oil prices.
- f) Political situation.
- g) Foreign exchange crises and devaluation.
- The Fourth Five- Year Development Plan (1979- 1983)
- a) Public investments on state economic enterprises for rapid growth.
- b) Import substitution.
- c) At the same time, more international trade.

## Turkish economy- 12

- d) The goal of full membership to the European Economic Union.
- e) Economic crises, economic policy decisions of January, 24 1980 and military takeover of September 12, 1980.
- An outline of the first three five- year plans:
  - a) Monetary expansion and increase in credit volume (40 percent average annual increase between 1963 and 1978, particularly higher after 1973; half of the credit allocated to trade and only 10 percent to public sector).
  - b) Average growth rate: 6-7 percent average annual growth rate during the first plan period, 5 percent average in the second and 3-4 percent average growth rates during the third plan period.
  - c) Deterioration of current account (Particularly during the third plan period).

## Turkish economy- 13

- After 1980: A shift from import substitution to export promotion policies.
- The 1980's, IMF and The World Banks
- a) Pricing policies (Markets for goods and services, labor and capital markets, interest rates, exchange rates (again devaluation)).
- b) Opening to international markets (Export, import promotions and tax refunds).
- c) Expectations for foreign direct investment.
- d) Policies toward reducing the volume of public sector.
- e) Monetary policy, Decree Number 32.

## Turkish economy- 14

- The 1990's: Hard times

•	DevaluationRate	Inflation Rate	Annual interest rate
• 1980	144	115	33
• 1985	42	45	55
• 1990	23	60	59
• 1995	54	94	92
• 2000	49	55	38
• 2001	97	54	38
• 2002	23	45	54
• Kepenek,2012, s. 237.			

## Turkish economy- 15

- The 1990's and the first period of the 2000's
- a) The 1994 Crises, unfinished and incomplete IMF Agreements.
- b) Privatizations.
- c) Unfinished Central Bank- Treasury Agreement.
- d) Free financial capital movements/ financial investments.
- e) Increase in foreign debt/ gdp ratio to 45 percent (2000) and domestic debt/gdp ratio to 22 percent (2000).
- 'Luggage trade' with the Russian Federation.
- Asian crises.



## Turkish economy- 16

The 2000'li years (con'd)

Erasing six zeros from lira.

2008 Mortgage Crises.

Foreign debt/gdp ratio 40 percent in 2011 and domestic debt/gnp ratio 28,5 percent in 2011.

Increase in foreing direct investment.

Increase in financial investments and the value of the lira: Increase in import and decrease in export- the problem of current account and balance-of-payments.

The 2014 crises.

## Turkish economy- 17

- Increase foreign debt again.
- Financial discipline.
- Slowing in economic growth after 2017, increase in inflation rate, and the problem of unemployment, particularly youth unemployment.
- Covid-19, monetary expansion in the world (and in Turkey), increase in public expenditures, financial supports to consumers and business firms.
- In General
- Turkey has faced with high inflation, but not hyper inflation.
- Weak investment-saving relations (1925 10 percent, 1990 25 percent, 2000 20 percent, 2010 18 percent).

## Turkish economy- 18

- 1950- 2020
- Weak political organizations (both micro and macro).
- Despite this, some acceptable and positive economic results in the early stage.
- Increasing political disputes, political competition and pressures on the economic growth.
- Decline in the quality of economic policy, deterioration in political and economic organizations.
- Decline in quantity and quality of private investments.
- Deteriorations in inflation rate, current account/balance- of- payment, income distribution, total factor growth and decline in gdp per capita.
- Crises in finance or currency, going to IMF (basically 1958, 2001) or military takeovers (1960, 1980).

## Turkish economy- 20

- Middle income trap, stagnant gdp per capita, generally 20 –year cycles.
- Possible problems for the near future( Climate change- The Paris Agreement- The Green Agreement, carbon-tax-on- border, sustainable development goals, Transatlantic Trade and Investment Agreement, FED's decision on increase in interest rate).
- High inflation- high interest rate, high foreign debt/gdp- volatility on exchange rate- current account- slow growth rates.