# Economic history of Czechoslovakia

(1918 - 1989)

#### Table of contents

A. The First Republic

**B.** Protectorate

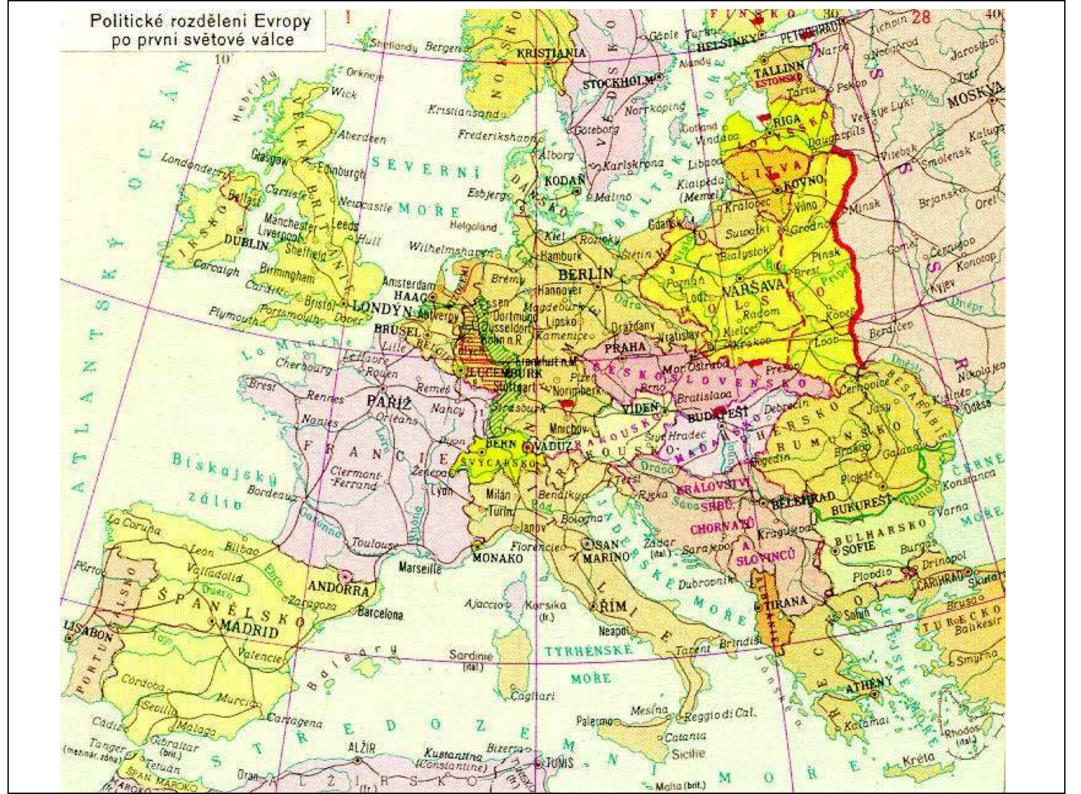
C. after WW2

D. The Socialistic Republic (since 1960)

### A. The First Republic

#### **Creation:**

- 28.10.1918 from Austro-Hungarian empire
- T.G.Masaryk (became a president)
- Czech lands + Slovakia + Transcarpathia =
  - 21% of the land of A-H
  - 1/4 of citizens
  - 60% of industry
    - in "the Czech republic" since 1900 I > A
  - 27% of agriculture
  - BUT significant differences in the level of development among parts of Czechoslovakia
- very strong connection to France



### Problems after WW1

- to build a new infrastructure + bureaucracy to replace Vienna
- existence of the war economy
- decline in production during WW1
- disconnection of economic ties
  - imports of raw materials
  - exports (especially of light industry)
- the danger of inflation (eg. Austria, Germany)
- the differences in different parts of the country
- explosive social atmosphere

### **Economic policy**

- monetary reform 1919 A. Rašín
  - deflationary policy ⇒ stable (û) currency
    - pros and cons
- 1919 21 decomposition of the war economy ⇒ renew market economy
- secure frontiers and create uniform customs area 2/1919
- attune law

- nostrifikace law to move the headquarter of firms from Austria to the ČSR
- social policy
  - the laws for improving situation of labour force
- land reform
- effort to narrow differences among different parts
  - = transfer of sources

### Economic development

- connection to world economy ⇒ cycles but with delay
  - I. crisis the peak in 1922 (later then else)
- since 1924 economic growth ⇒ CSR exceed in region
- peak of economic activity in 1929

### Economic development after 1929

- great depression later than in other countries
  - long persistency till 1936
  - very deep
    - central bank kept for long time original exchange rate
    - high dependence on exports

- government reacted
  - - even bans for opening new shops in some years
    - compulsory cartelization
  - support for export
  - devaluation of currency (2x)
  - - jeopardy from Germany
- 1936 37 economic growth
- but after 1937 again recession
  - in 1937 was not achieved the before depression level of neither production (one of few countries) nor foreign trade

### Evaluation of the First republic

- till great depression improvement and growth
- great depression worse than in most of the other countries
- GDP per person CSR 14th in Europe
- developed industry (armament)
- dependence on export
- considerable flow of foreign investment
- high level of education
- political stability

#### Table of contents

A. The First Republic

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# B. Protectorate - political dev.

- large German minority (1/3 of population)
  - "back to Reich"
- 30.9. 1938 Munich agreement
  - lost of 30% of land + 1/3 citizen and 450 000 refugees
- 15.3. 1939 Protectorate "Čechy a Morava"
  - Böhmen und Mähren
    - still formal Czech government
  - independent Slovak state
- Czech government in the UK
  - soldiers in the UK (RAF) and in the Soviet Union

- discrimination of Jews
- assassination of R. Heydrich 1942
  - Lidice raced to the ground
  - disband of Czech government
  - cementation German supremacy
  - growth of war production
- liberation by Soviet and American armies
  - May 1945

• since spring 1939 war economy

- - take part in "Grossraumwirtschaft"
- economy centrally planned instead of market
- firms stayed mostly private but the ownership was restricted
- since 1939 fixed prices + direct conduction of wages (after end of 1942 fixed wages)
- 1939 general labour service
- since 1939 rationing
  - → black market
  - different consumers categories
  - during the war ↓ in quality and quantity
- direct managing in agriculture and foreign trade

#### economic results

- for whole period growing exploitation of the Czech economy
  - transfers of capital
  - germanization
  - arisation of Jewish property
  - confiscation of land
  - displaced persons in Germany
- û of prices
- 1 of employment (especially metal workers)
  - — 
     ↓ of labour productivity
- \$\Psi\$ in agricultural production
- generally the war meant for Czechoslovakia high human and material losses

#### Table of contents

A. The First Republic

**B.** Protectorate

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D. The Socialistic Republic (since 1960)

# C. CSR after WW2 - situation

- Government program from Košice IV/ 1945
  - National Front restriction of number of political parties
  - economic measures too nationalisation, ...
- president Beneš returned from the UK
  - state governed by president's (Benes) decrees
    - displacement of Germans ...
- political shift to the left ⇒ û support of communist party ⇒ won election 1946

### The first economic measures

- A. confiscation of quislings' property
- B. (large) nationalization
  - the key industry president's decree 10/1945
    - political consensus (H)
  - economic reasons
- C. land reform
- D. monetary reform
- E. two year plan (1947-8) reconstruction of the economy

# The answer to the question: "Did we do well to nationalize industry?" (1947)

	YES	ΝO	Don't know
a 11	6 5	1 5	2 0
between 18 – 29	7 6	1 0	1 4
30 - 49	6 7	1 5	1 8
more than 50	5 6	18	2 6
workers	7 3	1 0	1 7
c le r k s	7 2	1 4	1 4
p e a s a n t s	4 5	19	3 6
rest of em ployees	6 0	2 6	1 4

### Political development

- both politics and economy under the Soviet influence
- Czechoslovakia = bridge ??
- Marshall plan
  - accepted ⇒ later on refused
- 1948 "February coup" ⇒ very harsh regime
- relaxing
  - after 1953 ♥ Stalin and Gottwald
  - after 1956 disclosure of personality cult
  - but reluctantly

### **Economic measurements**

- A. completed nationalization
- B. land reform ⇒ collectivization creation of Unified farmers cooperatives
- C. liquidation of small trade
- D. reorientation of international trade
  - retreat from demanding western markets
    - Council for Mutual Economic Assistance
  - decline of competition at home
  - long run dependence on raw materials from the SU
- E. central governing of the economy + planning
  - 1st five year plan (1949 53)
- F. heavy and armament industry

# Changes in the sectors of economy 1948 - 60

	socialistic	sm all-scale production	capitalistic
till February 1948	5 0	2 5	2 5
after February 1948	6 1	2 5	1 4
1960	9 6	4	0

# Territorial structure of trade between 1948 and 1953 (in %)

	1 9 4 8	1953
socialistic countries	39,7	78,4
the rest	60,3	21,6

### Results

- inflation pressures ⇒ monetary reform 1953
  - great depreciation of savings ⇒ (first) riots in Pilsen and elsewhere
  - but in the same time end of rationing
- 1950 55 strong economic growth
- similarly 2nd five year plan (1956 -1960)
  - strong but very extensive growth
- end of 50s 1st attempt at reform
  - "Rozsypal reform"
  - less state and more market

# Average growth rate of national income (in %)

Country	1951 - 1955	1961 - 1965	1971 - 75	1981 - 1985
Bulgaria	11,2	6,7	7,8	3,7
Czechoslovakia	8,1	1,9	5,5	1,7
Hungary	5,7	4,1	6,5	1,5
East Germany	13,1	3,4	5,4	4 ,4
Poland	8,6	6,2	9,8	-1,8
R u m a n i a	14,2	9,1	11,4	4 ,4
Soviet Union	11,3	6,5	5,7	3,5
Sum	11,1	6,1	6,3	2,5

#### Table of contents

A. The First Republic

**B.** Protectorate

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# D. the Czechoslovak Socialistic Republic

• 1960 new constitution ⇒ CSSR

**3rd five year plan** (1960 - 1965)

- unrealistic goals
- stagnation disappointing economic results
- reaction
  - retreat of the reform from the end of 50s
  - five years plan ⇒ operative one year plans

## Prague spring

- 2nd half of  $60s = political melting <math>\Rightarrow$  economic reform
  - 1965 **-** Ota Šik

#### 4th five year plan (1966 - 1970)

- effort to increase activity of state enterprises
- changes in the economic tools used by the center
- increasing role of the market
- but August 1968, "friendly" armies occupied country
- ⇒ return to the administrative methods of governing
- "Enlightening from the distressed development" consolidation program

## 5th year plan (1970-75)

- till mid 70s successful period
- but was not achieved:
  - from extensive to intensive growth
  - nor the goals in technical development ⇒ continuous lagging behind
- isolation from the world economy ⇒ impact of crises in the CSSR in 70s mild
  - import of oil from the Soviet Union prices = five year
     average ⇒ delay with changes X West

# Commodity structure of import and export 1948 - 1980 (in %)

Commodity	1948	1960	1970	1980
		Im port		
Foodstuff	34,9	2 3	15,1	8,8
Raw materials	5 5 , 2	5 3 , 2	23,7	48,7
Goods	9,9	23,9	61,2	42,5
		Export		
Foodstuff	5,5	5,3	3,9	3
Raw materials	40,9	29,6	29,4	24,6
Goods	5 3 ,6	65,1	66,7	72,4

### 6th year plan (1976-80)

- decline of economic performance
  - declining pace of growth
- ⇒ next reform attempt (1980) setback
- structure of GDP in 1980
  - Industry = 63% + Services = 30% + Agriculture= 7%

#### **7th year plan** (1981 - 1985)

- stagnation average increase of GDP mere 1,7%
- long run worsening of terms of trade + lack of modern technology

# Average year growth of real GNP and per a person (in %)

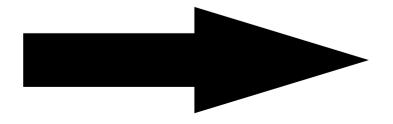
	1961 - 70	1971 - 80	1981 - 85
G N P	2,9	2,8	1,3
per a person	2,4	2,3	1

### The changes

- in the 2nd half of 80s relaxing of political situation in the SU
- ⇒ changes **unwillingly** in the CSSR
- 1986 87 program of reforms
  - main part should have been realized after 1990
- · 1989 ...

### **Evaluation**

- political collapse also from economic reasons:
  - declining pace of GDP
    - exhausting of extensive growth (ecology, ...)
  - directive governing of economy
    - without private initiative and competition
    - in the long run could not compete with market
    - functionless price mechanism
  - orientation on industry (esp. heavy)
  - weak connection to the world economy (orientation to the eastern markets) (H)



lagging behind the developed world

# Territorial structure of foreign trade

Country/group of	1970	1980	1988
countries			
Centrally planned	5 3 ,5	5 3 ,3	6 4
economies			
CMEA	46,2	4 7	57,8
S U	23,3	25,8	32,3
developed	34,7	35,8	29,1
developing	11,8	10,9	6,9
S U M	100	100	100