# Understanding Banking as an Industry FIN 204 Lecture 6.2.

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#### Outline

Brief History of Banking in US

Basic Facts on the Banking Industry in the United States

Basic Facts on the Banking Industry in the Czech Republic

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## A Brief History of Banking in US

- 1782: First bank is created; huge success; number of banks increase
- 2 Early 19th century: Banks issue their own bank notes; frauds increase
- 1863: National Bank Act: Reallocation of funds to banks regulated by the Federal Government rather than the State Government
- 4 1913: Federal Reserve Act creates the FED as a system
- § 1933: Federal Deposit Insurance Corporation is created
- 1933: Investment in securities and banking are separated
- 1994: Consolidation of banks across states is allowed
- 1998: The first bank to have branches on both coasts

#### **Basic Facts**

- $\bullet$   $\approx$  8000 banks (2002)
- very high concentration

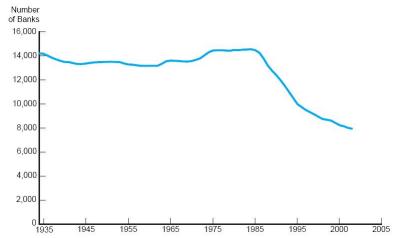
Table 1 Size Distribution of Insured Commercial Banks, September 30, 2002

Assets	Number of Banks	Share of Banks (%)	Share of Assets Held (%)
Less than \$25 million	796	10.0	0.2
\$25-\$50 million	1,421	17.9	0.8
\$50-\$100 million	2,068	26.1	2.2
\$100-\$500 million	2,868	36.2	8.6
\$500 million-\$1 billion	381	4.8	3.7
\$1-\$10 billion	319	4.0	13.2
More than \$10 billion	80	1.0	71.3
Total	7,933	100.0	100.0

Source: www.fdic.gov/bank/statistical/statistics/0209/allstru.html.

Basic Facts 2

#### consolidation trends



Why the declining trend? 2 main reasons.

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Reasons for Consolidation

Why the large-scale consolidation occurred?

- Regulators allowed inter-state purchase of banks
- ② Economies of scale:

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#### Advantages of Consolidation

- Inefficient banks are driven away from the market
- Diversification of portfolios

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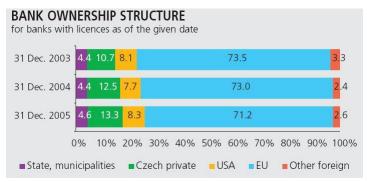
#### Disadvantages of Consolidation

- Lower competition
- Higher market risks
- ...

# Structure of Banking in the Czech Republic

Basic Facts

- 36 banks (Dec. 2005)
- 96% of the assets are foreign-owned

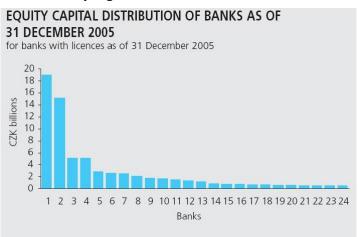


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# Structure of Banking in the Czech Republic

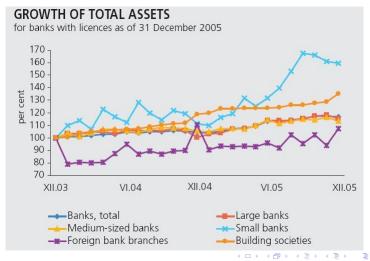
Basic Facts 2

- net profit of more than €1.2 bln.
- 2 concentration is very high



# Structure of Banking in the Czech Republic Basic Facts 3

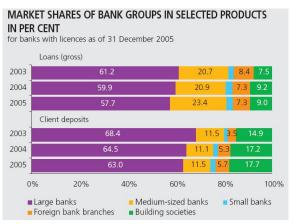
Assets are steadily growing



## Structure of Banking in the Czech Republic

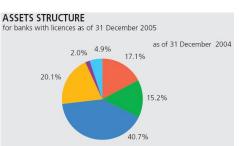
Basic Facts 4

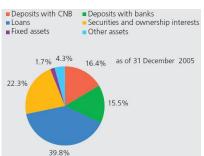
Competition is far from fierce



## Banking Industry in the Czech Republic

Asset structure - 2004 and 2005





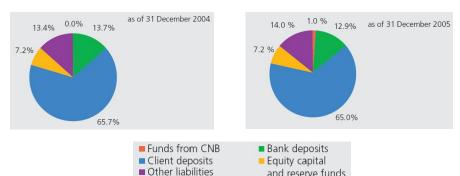
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## Banking Industry in the Czech Republic

Liabilities structure - 2004 and 2005

#### LIABILITIES STRUCTURE

for banks with licences as of 31 December 2005



Source for all charts and graphs: CNB (2005). Banking Supervision 2005. http://www.cnb.cz