## The essence, subject and fundamental principles of accounting

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### AGENDA

- 1. Features of contemporary enterprises
- 2. Information assymetry
- 3. Agency theory
- 4. Accounting as an element of corporate's information system
- 5. Subject of accounting
- 6. Functions of accounting
- 7. Principles of accounting
- 8. National and international accounting regulations
- 9. Decision areas of modern enterprises
- 10. What is a company ?
- 11. Balance sheet

### 1. Features of contemporary enterprises

- value-oriented (highlighting the value category in the structure of the objectives of the action);
- operating in conditions of risk and uncertainty;
- the need to adapt to changing environmental conditions;
- consideration of conflicts of interest of various market participants and asymmetry of information.

### 2. Information asymmetry

Information asymmetry may concern:

- hidden action, so-called the temptation of abuse (moral hazard),
- hidden knowledge, so-called **negative selection**.

### **3. Agency theory**

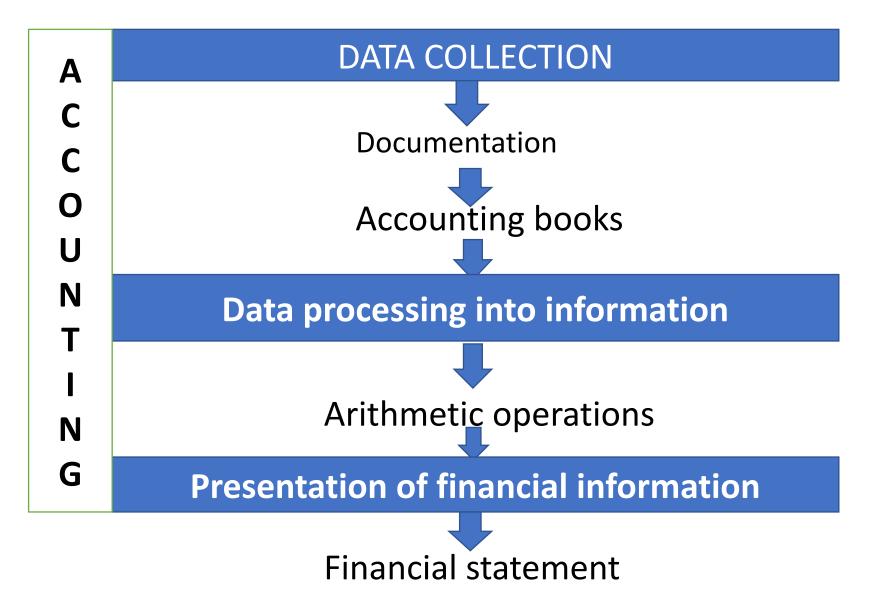
Shareholders	Managers
They have capital, but they do not have time, knowledge and financial experience in its effective use	They have the financial knowledge, skills and experience in this area
They entrust managers with their capital and delegate the right to manage and dispose of such capital in accordance with the owners' interests.	They manage shareholder's capital
Information asymmetry is expressed in the limited ability of shareholders to verify financial statements prepared by managers	Information asymmetry is expressed in the advantage of managers in accessing financial information
They have small shareholding in a large number of companies, risk diversification is conducive to making more risky investments	<ul> <li>The managerial staff engages all their time and skills in one enterprise, hence:</li> <li>unwillingness to take too risky investments (risk aversion),</li> <li>propensity to retain profit in the company, create reserves and reduce dividend payments</li> </ul>

# 4. Accounting as an element of corporate's information system

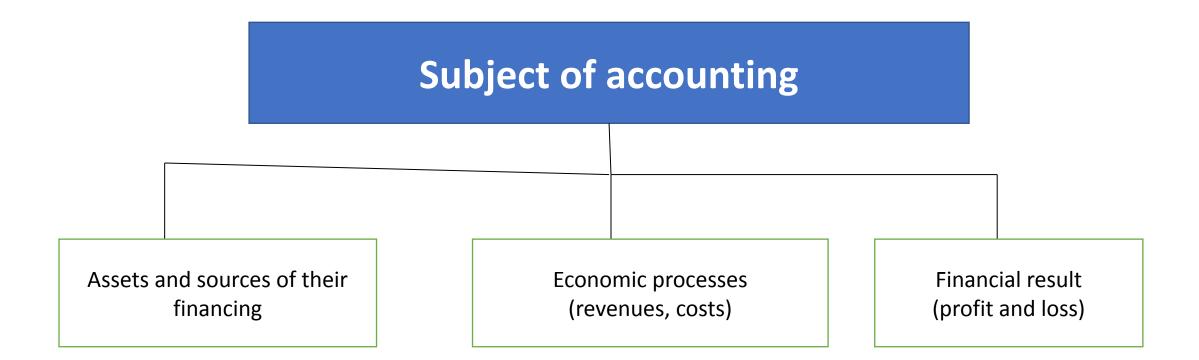
**Accounting** is the main element of a company's overall business information system.

There are three stages of processing economic data in the accounting system.

#### Stages of processing economic data in the accounting system



### 5. Subject of accounting



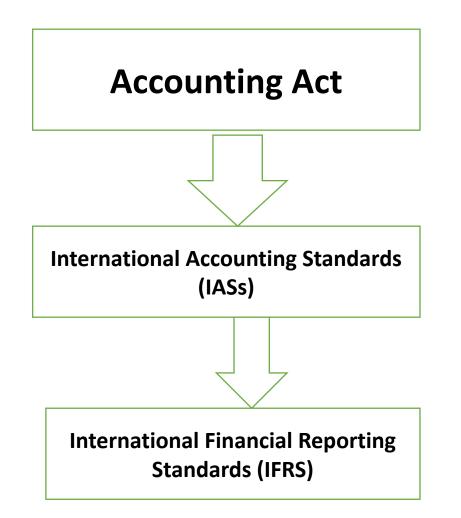
### 6. Functions of accounting

- information
- control
- reporting
- analytical-interpretative
- statistical function

### 7. Principles of accounting

- **memorial** consists in including in the period of all economic transactions at the time of their occurrence, and not at the time of payment;
- going concern the financial reports are prepared on the basis that the business will continue in operation;
- **true and fair view** the financial situation and financial result of the entity should be presented as truthfully and faithully as possible;
- consistency the application of accounting standards and principles should be consistent from one year to the next;
- **matching** revenues and expenses should be recognised in the accounting period in which the economic event took place rather than its consummation as a cash transaction;
- **conservatism** when a degree of subjective interpretation is required, financial statements should consistently reflect the less optimistic case. In particular, do not over-anticipate revenues or under-anticipate expenses;
- **materiality** allows you to violate another accounting principle if the amount is so small that the reader of the financial statements will not be misled;
- **substance over form -** a fair presentation of financial statements should portray underlying financial reality and not legal convention or superficiality.

# 8. National and international accounting regulations



### 9. Decision areas of modern enterprises

- operational decisions decisions regarding the basic activity of the company; these are decisions about the level of costs and financial liquidity;
- investment decisions decisions that result in shaping the assets needed to run a business. The result of these decisions are so-called material investments and financial investments. These investments, like all assets, require capital. Investment decisions concern the use of capital;
- financial decisions refer to obtaining sources of financing for these assets. These are decisions about raising capital.

### 10. What is a company ?

A company can be as a collection:

- funds (capital) collected from various types of sources,
- assets financed by these capital.

### **11. Balance sheet**

А	FIXED ASSETS	А	EQUITY
1	Intangible assets	1	Share capital
1	R&D expenses		•
2	Goodwill		Called up share capital (negative value)
3	Other intangible assets		Own shares (negative value)
4	Advances for intangible assets	IV	Supplementary capital
Ш	Tangible fixed assets	v	Revaluation reserve
1	Tangible fixed assets in use	VI	Other reserve capitals
Α	land (including right to perpetual usufruct)	VII	Previous years' profit (loss)
В	buildings, premises, civil and water engineering structures	VII	Net profit (loss)
С	technical equipment and machines		
D	vehicles	IX	Write-off on net profit during the financial year (negative
E	other tangible fixed assets		value)
2	Tangible fixed assets under construction	В	LIABILITIES AND PROVISIONS FOR LIABILITIES
3	Advances for tangible fixed assets under construction		
111	Long-term receivables	1	Provisions for liabilities
1	From related parties	1	Provision for deferred income tax
2	From other entities	2	Provision for retirement and similar benefits
IV	Long-term investments	2	Provision for retirement and similar benefits
1	Real property		
2	Intangible assets	3	Other provisions
3	Long-term financial assets	II	Long-term liabilities
A	in related parties	1	To related parties
B	in other entities	2	To other entities
4 V	Other long-term investments	А	credits and loans
1	Long-term prepayments Deferred tax assets	B	arising from issuance of debt securities
2	Other prepayments		-
B	CURRENT ASSETS	С	other financial liabilities
I	Inventory	D	Other
1	Materials	- 111	Short-term liabilities
2	Semi-finished products and work in progress	1	To related parties
3	Finished products	Α	trade liabilities
4	Goods	В	Other
5	Advances for deliveries	2	To other entities
11	Short-term receivables	A	credits and loans
1	Receivables from related parties		
Α	Trade receivables	В	arising from issuance of debt securities
В	Other	С	other financial liabilities
2	Receivables from other entities	D	trade liabilities
Α	trade receivables	E	received advances for deliveries
В	Benefits	F	bill-of-exchange liabilities
С	Other	G	tax, customs, insurance and other liabilities
D	Claimed at court		
<u>   </u>	Short-term investments		neuvell liebilities
1	Short-term financial assets	н	
A	in related parties	I	Other
B	in other entities	3	Special funds
<u>с</u>	cash and other pecuniary assets	IV	Accruals
2 IV	Other short-term investments	1	Negative goodwill
	Short-term prepayments TOTAL ASSETS	2	Other accruals
			TOTAL LIABILITIES AND EQUITY

#### SIMPLIFIED BALANCE SHEET

Α	FIXED ASSETS	A	EQUITY
١.	Intangible assets	١.	Share capital
II.	Tangible fixed assets	II.	Supplementary
.	Long-term receivables	.	Net profit (loss)
IV.	Long-term investments		
В	CURRENT ASSETS	В	LIABILITES
Ι.	Inventory	I.	Long-term liabilities
II.	Short-term receivables	II.	Short-term liabilities
.	Short-term investments		

increasing liquidity

increasing level of maturity

economic life of more than one

I. Intangible assets

I. Intangible assets

patents, licenses, trademark, know-how, goodwill

I. Intangible assets

II. Tangible fixed assets

land, buildings, premises, vehicles, technical equipment and machines

- I. Intangible assets
- II. Tangible fixed assets
- III. Long-term receivables
- III. Long-term investment

B. CURRENT ASSETS

capital used in trade

- I. Intangible assets
- II. Tangible fixed assets
- III. Long-term receivables
- III. Long-term investment

#### **B. CURRENT ASSETS**

- I. Inventory
- II. Short-term receivables

result of redit policy

- I. Intangible assets
- II. Tangible fixed assets
- III. Long-term receivables
- III. Long-term investment

#### **B. CURRENT ASSETS**

- I. Inventory
- II. Short-term receivables
- III. Short-term investment

result of cash management (cash and other mone market assets)