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PROSPECTIVE DIRECTIONS OF CHANGES IN THE FINANCIAL REPORTING OF ENTERPRISES IN THE CONTEXT OF THE GLOBALIZATION OF THE WORLD ECONOMY

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Statement of the problem and tasks. Ukraine is a country with transitive economy characterized by creation and development of market institutions aimed privatization of state property. deregulation and liberalization economic relations. Transformation of economy of Ukraine requires from enterprises the application of management concepts, focused on the new conditions of economic management - uncertainty and crisis nature of market environment. The effectiveness of the implementation of new principles of management depends on the completeness and reliability of the information and analytical support of management decisions.

**Methods.** The study used: a dialectical method, system analysis – for detailing and decomposition of the object of research into separate important constituent elements; synthesis – to summarize the various aspects of the financial statements of the enterprise.

**Results.** The technical issues of accounting were investigated: the key differences in approaches to enterprise accounting between the International Financial Reporting Standards (IFRS), Generally Accepted Accounting Principles

(US GAAP) Regulations and the (Standards) of Accounting (NARS) were determined; the impact of the identified differences on the data processing in the accounting systems was assessed. It is determined that governmental accounting rules in the United States are governed by its generally accepted GAAP accounting principles. It has been proven that conceptually, IFRS, which is used by around the world, is "principled" than GAAP, making somewhat less complex and consistent, offering fewer exceptions and unique applications.

Conclusions. The current trend reporting financial is produce integrated reports that combine financial and non-financial information. However, not all companies find it necessary to disclose more information than the amount required of them by regulators. Therefore, there is a need to standardize not only financial information, but also non-financial indicators and the very structure of an integrated report.

**Keywords:** accounting; financial reporting; International Financial Reporting Standards (IFRS); Generally Accepted Accounting Principles (GAAP).

NUMBER	NUMBER	NUMBER
OF REFERENCES	OF FIGURES	OF TABLES
20	1	3

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ПЕРСПЕКТИВНІ НАПРЯМКИ ЗМІН У ФІНАНСОВІЙ ЗВІТНОСТІ ПІДПРИЄМСТВ У КОНТЕКСТІ ГЛОБАЛІЗАЦІЇ СВІТОВОЇ ЕКОНОМІКИ

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Постановка проблеми та завдання. Україна є країною із транзитивною економікою, характеризується ЩО створенням та розвитком ринкових інститутів, спрямованих на приватизацію державної власності, дерегуляцію та лібералізацію економічних вілносин. Трансформація економіки України вимага€ підприємств від застосування управлінських концепцій, орієнтованих нові VМОВИ на господарювання - невизначеності та кризового характеру ринкового середовища. Ефективність реалізації нових засад управління залежить від повноти достовірності інформаційнота аналітичного забезпечення прийняття управлінських рішень.

**Методи.** У досліджені було використано: діалектичний метод, системний аналіз — для деталізації і розчленування об'єкта дослідження на окремі важливі складові елементи; синтезу — для узагальнення різних аспектів фінансової звітності підприємства.

Результати. Досліджено технічні бухгалтерського питання обліку: визначено ключові відмінності в підходах до обліку діяльності підприємства стандартами між Міжнародними фінансової звітності (МСФ3), Загальноприйнятими принципами бухгалтерського обліку (US GAAP) та

Положеннями (стандартами) бухгалтерського обліку (НП(С)БО); оцінено виявлених розбіжностей вплив процес обробки даних в бухгалтерських облікових системах. Визначено, що бухгалтерського державні правила обліку В Сполучених Штатах регулюються його загальноприйнятими принципами бухгалтерського обліку GAAР. Доведено, що концептуально які використовуються МСФ3. державами по всьому світу, є більш «принципові» ніж GAAP, що робить їх дещо менш складними і послідовними, пропонуючи винятків менше унікальних додатків.

Висновки. Сучасною тенденцією у складанні фінансової звітності є формування інтегрованих звітів, які поєднують фінансову та нефінансову інформацію. Проте не всі компанії вважають за необхідне оприлюднювати більше інформації, ніж той обсяг, якого від них вимагають регулятивні органи. Тому виникає потреба у стандартизації не лише фінансової інформації, а й нефінансових показників та самої структури інтегрованого звіту.

Ключові слова: бухгалтерський облік; фінансова звітність; Міжнародні стандарти фінансової звітності (МСФЗ); Загальновизнані принципи бухгалтерського обліку (GAAP).

Introduction. There are many accounting standards in the world and each country uses its own version of generally accepted accounting principles, also known as GAAP. This allows businesses to report their financial and business activities in accordance with the applicable standards. However, a difficulty arises when a business operates in many countries. The question arises: how do investors work with several standards, of which one is more meaningful to disclose the interests of investors in financial statements, and how to compare the performance of enterprises reporting under different standards? A possible solution of this question is the application of IFRS standards, which are developed and supported by the International Accounting Standards Board (IASB).

Standards are on the second level in the accounting regulation system – after regulatory legal acts of a higher legal force. In this connection the standards of accounting inherent features and characteristics of regulatory documents, for example, binding, standardization of accounting and the like. The review of legislative acts testifies to the orientation of Ukrainian accounting towards the norms of the European Union and the general harmonization and unification of accounting standards.

When making managerial decisions, of course, it is better to use the data of management accounting and reporting. After all, management accounting is in no way regulated. Therefore, in the case of its introduction you can implement any approach convenient for management. Of course, there are many nuances to which you need to pay attention, but the general approach the manager chooses at his discretion. If an enterprise already keeps accounts in accordance with the requirements of IFRS, it makes sense for the manager to use this data. After all, if a certain approach is used in financial accounting, it is more expedient to use it in management accounting as well. Besides, IFRS also give much more freedom in the approach to accounting in comparison with national standards.

While the trend in Europe is toward international accounting and financial reporting standards, the United States continues to follow its own standards and, given its significant impact on the world economy as a whole, the application of US GAAP by companies in other countries is also common. At the same time there are significant differences in the information provided under IFRS and US GAAP, in particular, under American standards it is allowed to use LIFO method for valuation of inventories, it is prohibited to capitalize development costs and the like. Thus, for the purpose of decision-making by investors it seems reasonable to compare separately those companies which prepare accounts under IFRS and those which submit accounts under US GAAP,

because the difference between the two systems of standards does not allow making informed decisions due to the incomparability of financial information.

So, the integration of European countries is closely connected with the deployment of the standardization process of accounting, as it implied the convergence of legislative norms of individual European countries and the adoption of legislative acts, mandatory for all European Union member states – directives. By choosing the direction of European integration and signing the Association Agreement, Ukraine also undertook to bring the norms of Ukrainian legislation closer to the norms set out in EU directives.

The aim of the article is to highlight the peculiarities of organization of financial reporting by enterprises, theoretical justification of generally accepted accounting principles with International Financial Reporting Standards and analysis of main differences between them.

To achieve the goal, the article handles the following tasks:

- to reveal the main approaches to the implementation of standardization of accounting in enterprises;
- to investigate the theoretical basis of the essence of financial reporting and its place in the economy of the enterprise;
- to clarify the place of accounting standards as regulatory documents in the system of legal acts of Ukraine
- to determine the main differences in accounting standards set out in the NARS of Ukraine, US GAAP and IFRS and their impact on the comparability of financial information
- to improve the model of harmonization of public financial reporting at the international level to develop a unified system of principles for the global standardization of reporting.

**Materials and methods.** The information base of the study were: fundamental balance theories (static, dynamic, organic and econometric); scientific works of domestic and foreign scientists in the field of accounting and financial reporting; legislative and regulatory and instructive base on accounting and financial reporting; international systems of accounting and reporting standardization; public corporate financial statements of Ukrainian and foreign enterprises.

This article is built on the theoretical research of such scientists: M.M. Shigun, who argues that reporting summarizes the information obtained in the accounting system and at the same time is an element of its method (Shigun *et al.*, 2012); P.P. Nimchinov his time noted that reporting is a system of generalized economic indicators that characterize the level of execution of the plan, the availability and use of funds and the results of economic activity for the reporting period (Nimchinov, 1977); I.I. Kokhno, V. Sapozhnik, who hold the view that the stages of completion of records in the analytical accounting

accounts and completion of records in the general ledger (Kokhno *et al.*, 2018); P. Golubnycha, who notes that financial reporting is the main element of information support for the management of the enterprise, economic and production processes in it (Golubnycha *et al.*, 2012); T.M. Storozhuk, A.M. Doyonko argue that the composition of mandatory financial reporting forms of different countries is different among themselves, but four groups can be identified, each of which will have a different economic justification. Anyway, the main documents of financial reporting in foreign countries are the balance sheet and income statement (Storozhuk *et al.*, 2019).

All studies were conducted on the basis of accounting and analytical information of EPAM Systems IT company.

The tasks set in the research paper were solved using the following methods: abstract-logical (when studying the essence of financial reporting and related categories, formulating theoretical generalizations and conclusions); formalization – to adapt the format of corporate financial reporting in modern business conditions; statistical-economic – to compare, group and display empirical indicators (to identify the specifics and special features in the organization of financial reporting); series of dynamics (at research of change of articles of the financial reporting); graphic (for visual representation of results of research); calculation and constructive (at forecasting of possible variants of a combination of the information of retrospective and perspective character); comparison (for the purpose of comparison of the data in dynamics); method of analogies – for formation of methodical tools of the analysis of financial reporting of enterprises. The reliability of the obtained results, conclusions and proposals is confirmed by the conducted research and a significant amount of empirical material presented in the article.

**Data description.** In the scientific literature there is no unified approach to the definition of the concept of standardization, as well as related concepts such as harmonization and unification of accounting. Standardization of accounting can be considered as:

- the process of ensuring the comparison of financial statements of Ukrainian companies with the financial statements of other countries;
- the process of bringing national accounting standards to international standards while preserving some national peculiarities;
- the process of unification and harmonization of accounting systems at the international level;
- the process of full transition to international accounting standards, ensuring generalization of the best global accounting practices and ease of perception of financial information around the world (Reznikova *et al.*, 2015).

There are two main approaches to considering the process of accounting standardization, presented in Fig. 1:

1) vertical classification, i.e. standardization in terms of the depth of unification, strictness of regulation of the accounting system and financial reporting;

2) horizontal classification, i.e. standardization in terms of the scale of its implementation.

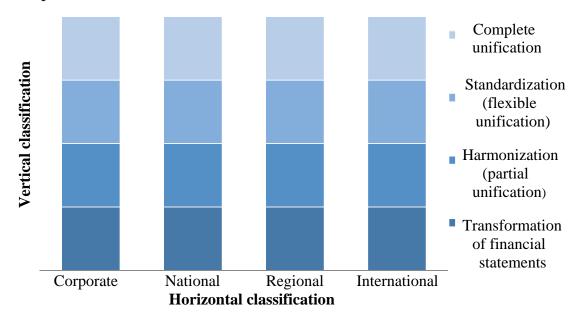


Figure 1. Types of standardization depending on the depth (vertical classification) and scale of implementation (horizontal classification)

Thus, according to IAS 1, financial reporting is such reporting, which aims to meet the needs of users who cannot require an economic entity to prepare reports in accordance with their information needs.

Integration of Ukraine into European and global economic space increases the interest in public companies' reporting, which is the basis for the implementation of appropriate economic behavior of investment market subjects. Such situation causes urgency and special importance of solving methodological problems of compiling financial statements at enterprises, which will allow evaluating both financial and non-financial indicators and preventing distortions or asymmetries in the financial statements of enterprises. Separately, the problems can be posed:

- the preparation of special types of financial statements, such as consolidated, combined by segment or industry specifics (insurance companies, banks, agriculture, etc.);
- organizational issues of financial reporting. For example, the formation of accounting policies to improve the efficiency of management of corporate enterprises (Bezverkhy, 2013).

Therefore, in our opinion, it is the identification, research and analysis of problems in the organization of the preparation, filing and disclosure of financial statements to provide ways to unify the original information, the only understanding of the reporting indicators, both internal and external users.

Historically, the basis of the US GAAP system of generally accepted accounting principles (US GAAP) were the rules of equity participation of investors in the company, and the basis for the IFRS – the rules of interaction of borrowers with financial institutions. Therefore, the US standards pay more attention to providing adequate financial information to shareholders (Kulik *et al.*, 2016).

The U.S. Conceptual Framework distinguishes 10 elements of financial reporting (Conceptual Framework Statement No. 6), namely: assets, liabilities, equity, owner investments, owner withdrawals, income from operations, income from other operations, expenses related to operations, other expenses, and comprehensive income. The definition of these elements of financial reporting according to the American conceptual framework is shown in Table 1.

The study of IFRS and GAAP allows us to assert that Ukrainian NARS developed on the basis of both of the aforementioned standards.

An item is reflected in the financial statements if it meets the recognition criteria.

Recognition, according to the American conceptual framework, is the process of formally recording, recording or including in the financial statements of an entity as an asset, liability, income and the like. There are four fundamental recognition criteria as follows:

- definition the item must meet a certain definition;
- measurement the item has an appropriate measurement that can be reliably measured;
  - relevance the information about it can influence the decision of users;
- reliability the information about the element is neutral, fairly presented, and verifiable.

The main differences in the recognition criteria according to American and international standards are systematized in Table 1.

Having analyzed the recognition criteria under U.S. and international standards, it is clear to us that in general the approaches to the recognition of elements in reporting are the same, but the U.S. Conceptual Framework focuses more on relevance and reliability of information, cost/benefit constraints, and types of measurement, which are treated separately in IFRS (Skripnyk *et al.*, 2019).

Table 1
Comparison of definitions of financial reporting elements in the U.S. conceptual framework

in the U.S. conceptual framework						
Item	Definition in US GAAP	Source	Definition in IFRS	Source	Definition in NARS	Source
1	2	3	4	5	6	7
Asset	The probable	(SFAC	A resource	IAS 38	Resources	NARS
	future economic	6, art.	controlled by an		controlled by the	1
	benefits received	25)	entity as a result		entity as a result	
	or controlled by		of past events		of past events, the	
	an individual		from which		utilization of	
	company as a		future economic		which is expected	
	result of a		benefits are		to result in future	
	transaction or		expected to flow		economic	
	past events		to the entity		benefits	
Liabilities	The probable	,	Existing	IAS 37	Indebtedness of	NARS
	future cost of	6, art.	indebtedness of		the entity arising	1
	economic benefits	35)	the entity that		from past events,	
	arising from an		arises as a result		the repayment of	
	individual		of past events		which in the	
	company's existing		and is expected		future is	
	obligations to		to result in the		expected to	
	transfer assets or		retirement of		result in a	
	provide future		resources of the		decrease in the	
	services to other		entity that		resources of the	
	companies as a result of past		embody economic		entity	
	l		benefits		embodying economic	
	transactions or events		beliefits		benefits	
Share-	The residual	(SEAC	Definition absent		The difference	NARS
holder's	interest in the	6, art.	Deminion absent		between the	nans 1
equity	assets of a	49)			assets and	1
equity	business after	<del>4</del> 2)			liabilities of an	
	deducting all of				enterprise	
	its liabilities				chterprise	
Owner	The long-term	(SFAC	Definition absent		Financial	NARS
invest-	investment of	6, art.			investments –	13
ments	capital by owners	65)			assets that are	
	for the purpose of				maintained by	
	making a profit				an enterprise for	
					the purpose of	
					increasing	
					profits (interest,	
					dividends, etc.),	
					increasing the	
					value of capital	
					or other benefits	
					to the investor	

## **Continuation of** *table 1*

	Continuation of table I					
1	2	3	4	5	6	7
With-	The withdrawal	(SFAC	Definition absent		Definition	
drawn	by owners of	6, art.			absent	
funds of	previously	71)				
owners	invested capital	ŕ				
	in the operation					
	of an enterprise					
Operating	Receipts of the	(SFAC	The gross inflow	IAS 18	Income – an	NARS
income	enterprise's assets	6, art.	of economic		increase in	1
meome	or repayments of	82)	benefits during		economic	•
	its accounts	02)	the period arising		benefits in the	
	payable (or a		in the ordinary		form of assets	
	combination of		course of the		received or	
	both) from the		business when		liabilities	
	· · · · · · · · · · · · · · · · · · ·		equity grows as a		reduced, which	
	supply or production of		result of that			
	1		inflow, rather			
	goods, services,		'			
	or other		than as a result of		equity	
	transactions that		contributions		(excluding	
	do not constitute		from equity		capital growth at	
	its principal		participants		the expense of	
	activity				owners'	
					contributions).	
					Main activity –	
					operations	
					associated with	
					the production or	
					sale of products	
					(goods, works,	
					services), is the	
					main purpose of	
					establishing an	
					enterprise and	
					provides the	
					main share of its	
					income	
Income	Receipts of the	(SFAC	Definition absent		Definition	
from other	entity's assets or	6, art.			absent	
activities	settlement of its	84)				
	accounts payable					
	(or a combination					
	of both) from the					
	· · · · · · · · · · · · · · · · · · ·					
	or other					
from other	entity's assets or settlement of its accounts payable (or a combination of both) from the supply or production of goods, services,	6, art.	Definition absent			

### **Continuation of** *table 1*

				C	continuation of	iubie 1
1	2	3	4	5	6	7
	not constitute its principal activity					
Expenses	Disposals or	(SFAC	Definition absent		An expense is a	NARS
associated	other use of	,			decrease in	1
with core	assets or creation	80)			economic	
activities	of payables (or a	,			benefits in the	
	combination of				form of an	
	both) as a result				outflow of	
	of the supply or				assets or an	
	production of				increase in	
	goods, services,				liabilities that	
	or other				results in a	
	operations that				decrease in	
	constitute the				equity (other	
	principal activity				than a decrease	
	of the business,				in equity due to	
	which continues				a withdrawal or	
					distribution by	
		(27.4	- a		owners)	
Other	Withdrawals or		Definition absent		Definition	
expenses	other use of	6, art.			absent	
	assets or creation	81)				
	of accounts					
	payable (or a combination of					
	both) as a result					
	of the supply or					
	production of					
	goods, provision					
	of services, or					
	other activities					
	that constitute the					
	core business of					
	the business,					
	which continues					
	to be the case					
Compre-	Changes in	(SFAC	Change in	IAS 1	Changes in	NARS
hensive	equity during the	6, art.	shareholders'		equity during	1
income	reporting period,	98)	equity during the		the reporting	
	due to all		period as a result		period as a result	
	transactions and		of transactions		of economic	
	events, excluding		and other events,		transactions and	
	events related to		other than		other events	
	investments and		changes resulting		(excluding	
	withdrawals from		from transactions		changes in	
	the owner's side		with owners who act under their		equity due to transactions with	
			powers of owners			
		<u> </u>	powers or owners		owners)	

Table 2
Comparative Characteristics of Recognition Criteria Requirements Under
U.S. and International Standards

Characteristics of recognition	American conceptual	Conceptual Framework		
criteria attributes	framework	of IFRS		
Item definition	Included to the criterion of	Not included in the		
	recognition	recognition criteria, but		
		included in the determination		
		of the recognition process		
Application to elements	Assets, liabilities, income,	Assets, liabilities, income,		
	expenses	expenses		
Probability of inflow / outflow	Determined by	Determined by		
of future economic benefits				
Reliability of measurement	Determined by	Determined by		
(estimation)				
Relevance of information	Determined by	Not specified		
Reliability of the information	Determined by	Not specified		
Cost/benefit limit	Determined by	Not specified		
Materiality threshold	Determined by	Specified as one of the		
	-	conditions for defining		
		recognition criteria		
Different types of evaluation	Determined by	A separate section is devoted		
	-	to types of evaluation		
Different stages of recognition	Not identified	Not identified		
(first recognition, next				
valuation, halting recognition)				

In general, the following ten major differences between IFRS and US GAAP can be identified:

- 1. Global / local.
- 2. Rules and principles. IFRS is principle-based and looks at general patterns and provides more room for different interpretations of the same situations, while US GAAP is research-based and is guided by a specific set of rules that provide fewer exceptions and explanations.
- 3. Inventory methods. US GAAP allows the LIFO method to be used to value inventory at a time when IFRS prohibits it because LIFO does not reflect the exact flow of inventory.
- 4. Inventory changes. US GAAP does not allow positive market changes in the form of increases in the market value of assets and prohibits the reversal of write-downs, while IFRS does.
- 5. Development expenses. Under US GAAP development costs are recognized in full in the year of their occurrence, while IFRS allows you to capitalize them if certain criteria are met. IFRS allows you to reduce costs, obtain high rates of return, low level of debt and lower asset turnover ratio.

- 6. Intangible assets. Under IFRS, accounting for intangible assets must consider whether the asset will yield future economic benefits, while under US GAAP intangible assets are simply valued at fair market value. Goodwill is recorded on the balance sheet at cost less accumulated amortization, any adjustment will affect equity directly.
- 7. Income Statement. Extraordinary and unusual items must be separated and shown separately from the US GAAP income statement, while under IFRS such items are included in the income statement and are not separated.
- 8. Classification of Liabilities. Under US GAAP, all debt is classified into current and non-current liabilities, while under IFRS all debts are considered indivisible on the balance sheet.
- 9. Funds. IFRS allows for a revaluation model that is based on current-date fair value plus accumulated depreciation and impairment losses, while US GAAP mandates that property, plant, and equipment be valued using the cost model, which is the sum of historical cost excluding accumulated depreciation.
- 10. Quality Characteristics. Both IFRS and US GAAP are intended to ensure the relevance, reliability, compatibility, and understandability of accounting information. IFRS permits, under certain circumstances, decisions not to be made on the basis of that information, while US GAAP does not permit such a possibility.
- 11. Leases. US GAAP provides clear criteria for determining whether a lease is considered an operating lease. Operating leases are not reflected in the financial statements, while leases are capitalized. US GAAP requires that a lease be capitalized if the present value of the minimum lease payments equals 90% or more of the fair value of the leased asset. A lease is recognized if it has a term equal to at least 75% of the economic life of the asset that is classified as equity. IFRS does not set a precise mathematically expressed boundary between operating leases and leases, and this could result in a significant change in the level of return on assets, profitability of operating income and the like.

**Results and discussion.** U.S. companies must comply with US GAAP accounting rules when doing business internationally as well (Gaidarzhiyska *et al.*, 2018). Therefore, often legal entities whose parent companies are registered in the United States have to prepare financial statements in several versions – according to the national standards of the country where they are registered and/or according to IFRS, as well as according to US GAAP. The main differences in financial statements prepared under US GAAP and IFRS are shown in Table 3.

The use by an enterprise of national standards of different states or international accounting standards leads to different financial results, once again confirming the incomparability of the indicators of financial statements. On the other hand, the choice to apply international or national accounting standards

may be influenced by the understanding, the financial result will be displayed in the statements in the first and second case. The level of financial results may differ due to methods of evaluation, so the amount of profit is subjective and depends on the choice of procedures and accounting methods. Another factor to consider when choosing accounting standards is the industry in which the company operates and its volume. Large enterprises usually focus on IFRS, and medium and small enterprises on national accounting standards.

Table 3
Differences between types of financial statements
under IFRS US GAAP and NARS

	under IFRS, U	S GAAP and NARS		
Type of financial report	IFRS	US GAAP	NARS	
1	2	3	4	
balance sheet	liabilities into "current" and "non-current", defines the minimum list of items that should be on the balance sheet	that assets and liabilities on the balance sheet be shown in descending order of liquidity	assets, liabilities and equity of an enterprise	
Statement of profit and loss	IAS 1 allows the presentation of expense items by "function" and "nature", but when providing information on "function", the classification by "nature" should also be disclosed in the notes		1	
	IAS 1 shows the movement in all items of equity and accumulated profit (loss)	similar to IFRS, but some information is	in the composition of own capital of an enterprise during the	
Statement of cash flows	dividend payments are reported in operating or	CON 5–6 additionally requires disclosure of significant non-cash transactions	information on cash	

Since the beginning of the last century, the statements of large enterprises have disclosed any information that can affect their value, and thus both financial and non-financial. However, excessive disclosure of information may lead to loss of competitiveness of an enterprise, so there is a very fine line between the information which is necessary for the users of statements and the information which must remain a trade secret.

Modern reporting of large enterprises provides for the addition of financial information non-financial, digital information descriptive, obligatory to disclose that information, which is disclosed on a voluntary basis, as well as a combination of information of retrospective and prospective nature.

Conclusion. We can conclude that despite the global trend towards transition to international accounting and financial reporting standards, the United States continues to adhere to its own standards, and given the significant influence of this country on the world economy as a whole, it is also common for companies in other countries to apply US GAAP. At the same time there are significant differences in the information provided under IFRS and US GAAP, in particular, under American standards it is allowed to use LIFO method for valuation of inventories, it is prohibited to capitalize development costs and the like. Thus, for the purpose of decision-making by investors it seems reasonable to compare separately those companies which prepare statements under IFRS and those which submit them under US GAAP, because the differences between the two systems of standards do not allow making informed decisions due to the incomparability of financial information.

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#### **Abbreviations:**

IFRS International Financial Reporting Standards
 NARS National accounting regulations (standards)
 GAAP US Generally accepted accounting principles
 LIFO Method of accounting for inventories
 IASB International Accounting Standards Board
 MCEO International Accounting Standards

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