

MUHANDISLIK

& IQTISODIYOT

№4

ijtimoiy-iqtisodiy, innovatsion texnik,
fan va ta'limga oid ilmiy-amaliy jurnal

2025

APREL

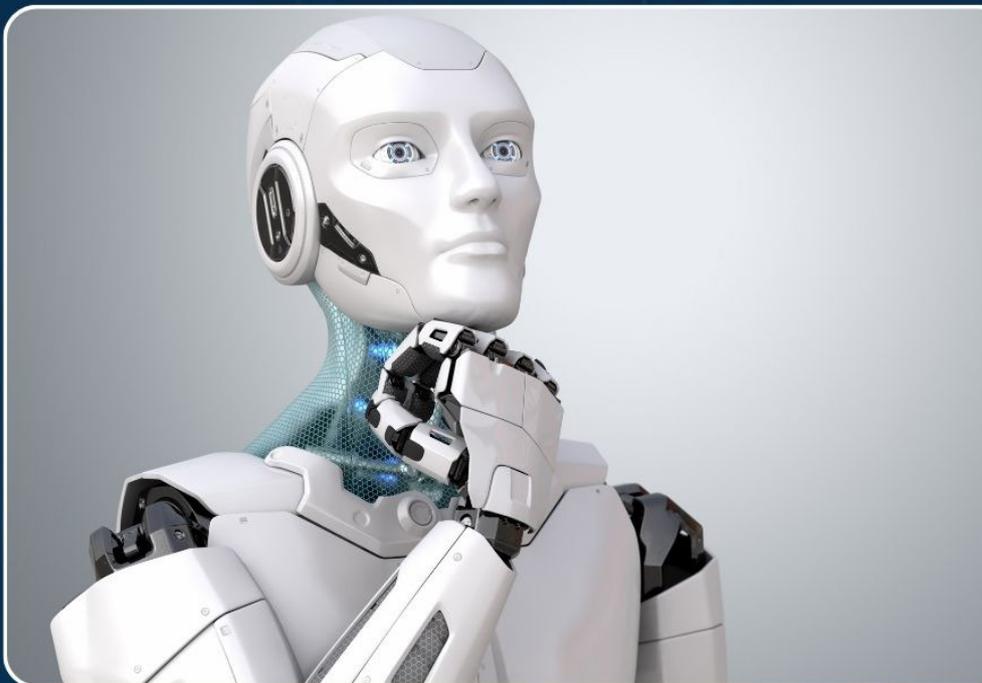


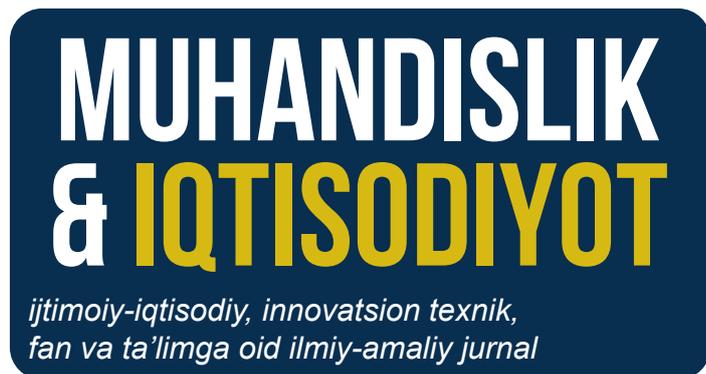
Milliy nashrlar

OAK: <https://oak.uz/pages/4802>

05.00.00 - Texnika fanlari

08.00.00 - Iqtisodiyot fanlar





Elektron nashr,
399 sahifa, aprel, 2025-yil.

BOSH MUHARRIR:

Zokirova Nodira Kalandarovna, iqtisodiyot fanlari doktori, professor

BOSH MUHARRIR O'RINBOSARI:

Shakarov Zafar G'afforovich, iqtisodiyot fanlari doktori, PhD

TAHRIR HAY'ATI:

Abduraxmanov Kalandar Xodjayevich, iqtisodiyot fanlari doktori, professor, akademik
Sharipov Kongratbay Avazimbetovich, texnika fanlari doktori, professor
Maxkamov Baxtiyor Shuxratovich, iqtisodiyot fanlari doktori, professor
Abduraxmanova Gulnora Kalandarovna, iqtisodiyot fanlari doktori, professor
Shaumarov Said Sanatovich, texnika fanlari doktori, professor
Turayev Bahodir Xatamovich, iqtisodiyot fanlari doktori, professor
Nasimov Dilmurod Abdulloyevich, iqtisodiyot fanlari doktori, professor
Allayeva Gulchexra Jalgasovna, iqtisodiyot fanlari doktori, professor
Arabov Nurali Uralovich, iqtisodiyot fanlari doktori, professor
Maxmudov Odiljon Xolmirzayevich, iqtisodiyot fanlari doktori, professor
Xamrayeva Sayyora Nasimovna, iqtisodiyot fanlari doktori, professor
Bobonazarova Jamila Xolmurodovna, iqtisodiyot fanlari doktori, professor
Irmatova Aziza Baxromovna, iqtisodiyot fanlari doktori, professor
Bo'taboyev Mahammadjon To'ychiyevich, iqtisodiyot fanlari doktori, professor
Shamshiyeva Nargizaxon Nosirxuja kizi, iqtisodiyot fanlari doktori, professor, TDIU kengash kotibi
Xolmuxamedov Muhsinjon Murodullayevich, iqtisodiyot fanlari nomzodi, dotsent
Xodjayeva Nodiraxon Abdurashidovna, iqtisodiyot fanlari nomzodi, dotsent
Amanov Otabek Amankulovich, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD), dotsent
Toxirov Jaloliddin Ochil o'g'li, texnika fanlari bo'yicha falsafa doktori (PhD)
Qurbonov Samandar Pulatovich, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD)
Zikriyoyev Aziz Sadulloyevich, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD)
Tabayev Azamat Zaripbayevich, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD)
Sxay Lana Aleksandrovna, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD), dotsent
Ismoilova Gulnora Fayzullayevna, iqtisodiyot fanlari nomzodi, dotsent
Djumaniyazov Umrbek Ilxamovich, iqtisodiyot fanlari nomzodi, dotsent
Kasimova Nargiza Sabitdjanovna, iqtisodiyot fanlari nomzodi, dotsent
Kalanova Moxigul Baxritdinovna, dotsent
Ashurzoda Luiza Muxtarovna, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD)
Sharipov Sardor Begmaxmat o'g'li, iqtisodiyot fanlari bo'yicha falsafa doktori (PhD)
Sharipov Botirali Roxataliyevich, iqtisodiyot fanlari nomzodi, professor
Tursunov Ulug'bek Sativoldiyevich, iqtisodiyot fanlari doktori (DSc), dots.nt
Bauyetdinov Majit Janizaqovich, Toshkent davlat iqtisodiyot universiteti dotsenti, PhD
Botirov Bozorbek Musurmon o'g'li, Texnika fanlari bo'yicha falsafa doktori (PhD)
Sultonov Shavkatjon Abdullayevich, Kimyo fanlari doktori, (DSc)
Jo'raeva Malohat Muhammadovna, filologiya fanlari doktori (DSc), professor. Buxoro davlat texnika universiteti

MUHANDISLIK & IQTISODIYOT

*ijtimoiy-iqtisodiy, innovatsion texnik,
fan va ta'limga oid ilmiy-amaliy jurnal*

- 05.01.00 – Axborot texnologiyalari, boshqaruv va kompyuter grafikasi
- 05.01.01 – Muhandislik geometriyasi va kompyuter grafikasi. Audio va video texnologiyalari
- 05.01.02 – Tizimli tahlil, boshqaruv va axborotni qayta ishlash
- 05.01.03 – Informatikaning nazariy asoslari
- 05.01.04 – Hisoblash mashinalari, majmualari va kompyuter tarmoqlarining matematik va dasturiy ta'minoti
- 05.01.05 – Axborotlarni himoyalash usullari va tizimlari. Axborot xavfsizligi
- 05.01.06 – Hisoblash texnikasi va boshqaruv tizimlarining elementlari va qurilmalari
- 05.01.07 – Matematik modellashtirish
- 05.01.11 – Raqamli texnologiyalar va sun'iy intellekt
- 05.02.00 – Mashinasozlik va mashinashunoslik
- 05.02.08 – Yer usti majmualari va uchish apparatlari
- 05.03.02 – Metrologiya va metrologiya ta'minoti
- 05.04.01 – Telekommunikatsiya va kompyuter tizimlari, telekommunikatsiya tarmoqlari va qurilmalari. Axborotlarni taqsimlash
- 05.05.03 – Yorug'lik texnikasi. Maxsus yoritish texnologiyasi
- 05.05.05 – Issiqlik texnikasining nazariy asoslari
- 05.05.06 – Qayta tiklanadigan energiya turlari asosidagi energiya qurilmalari
- 05.06.01 – To'qimachilik va yengil sanoat ishlab chiqarishlari materialshunosligi
- 05.08.03 – Temir yo'l transportini ishlatish
- 05.09.01 – Qurilish konstruksiyalari, bino va inshootlar
- 05.09.04 – Suv ta'minoti. Kanalizatsiya. Suv havzalarini muhofazalovchi qurilish tizimlari
- 10.00.06 – Qiyosiy adabiyotshunoslik, chog'ishtirma tilshunoslik va tarjimashunoslik
- 10.00.04 – Yevropa, Amerika va Avstraliya xalqlari tili va adabiyoti

Ma'lumot uchun, OAK
Rayosatining 2024-yil
28-avgustdagi 360/5-son
qarori bilan "Dissertatsiyalar
asosiy ilmiy natijalarini chop
etishga tavsiya etilgan milliy
ilmiy nashrlar ro'yxati"ga
texnika va iqtisodiyot fanlari
bo'yicha "Muhandislik va
iqtisodiyot" jurnali ro'yxatga
kiritilgan.

Muassis: "Tadbirkor va ishbilarmon" MChJ

Hamkorlarimiz:

1. Toshkent shahridagi G. V. Plexanov nomidagi Rossiya iqtisodiyot universiteti
2. Toshkent davlat iqtisodiyot universiteti
3. Toshkent irrigatsiya va qishloq xo'jaligini mexanizatsiyalash muhandislari instituti" milliy tadqiqot universiteti
4. Islom Karimov nomidagi Toshkent davlat texnika universiteti
5. Muhammad al-Xorazmiy nomidagi Toshkent axborot texnologiyalari universiteti
6. Toshkent davlat transport universiteti
7. Toshkent arxitektura-qurilish universiteti
8. Toshkent kimyo-texnologiya universiteti
9. Jizzax politexnika instituti



MUNDARIJA

Роль искусственного интеллекта в управлении финансовым потенциалом предприятий.....	10
Юсупов Файзулла Якубович	
Erkin iqtisodiy zonalar faoliyatini moliyaviy vositalar orqali takomillashtirish: “Navoiy” EIZ misolida.....	20
Quziev Ravshan Ramazanovich	
Davlat xaridlari jarayonini boshqarish va nazorat qilishning muhim jihatlari.....	26
Xodjamqulov Shahboz Sherali o‘g‘li	
Oliy ta‘lim tizimini baholash: milliy model va global standartlar.....	31
Hakimov Hakimjon Abdullo o‘g‘li, Hakimova Gulnoza Abdulloyevna	
Aksiyadorlik jamiyatlarining investitsion jozibadorligini oshirishda xorij tajribasi.....	37
Qodirov Iskandar Alisher o‘g‘li	
Механизмы адаптации рынка труда к новой модели экономического роста: теория, практика и цифровые решения.....	41
Абдумухтаров Анваржон Акрамжонович	
Xorazm viloyati eksport strategiyasini takomillashtirishning iqtisodiy va ijtimoiy ta’sirlari.....	50
Fozil Xolmurotov	
Suv resurslarini tejashda aqli sug‘orish tizimlarining ahamiyati.....	62
Abdullayev.A., Karimov Anvarjon Muqumjonovich	
To‘qimachilik va tikuv-trikotaj sanoati raqobatbardoshligini oshirishning marketing vositalari.....	68
Satvoldiyev Ulugbek Kamilovich	
The current state and development trends of innovative activity in agriculture.....	72
Aytmuratova Miyrigul Zhalgasovna	
Методология оценки инновационной деятельности.....	78
Алиева Эльнара Аметовна	
Yashil iqtisodiy o‘shishda raqamli iqtisodiyot va tadbirkorlikning integratsiyalashuvi.....	86
Xodjamov Asliddin O‘ktam o‘g‘li, Maqsudov Bunyod Abdusamat o‘g‘li	
Tijorat banklari aktivlarini diversifikatsiya qilish yo‘llari tahlili.....	92
Abdurazzoqov Abdualim Abdujabbor o‘g‘li	
Направления повышения эффективности средств, направляемых на обеспечение занятости населения и сокращение бедности.....	97
Маликов Аuezхан Жорабекович	
O‘zbekiston uy xo‘jaliklarining farovonlik koeffitsiyenti: blackorby va donaldson yondashuvi asosida tahlili.....	106
Boltayeva Dilafza Jumaqulovna	
O‘zbekistonda aholi jon boshiga asosiy kapitalga investitsiyalarning o‘zgarish dinamikasi.....	114
Qo‘shbaqov Aybek Shovqiyevich	
Yashil iqtisodiyotga o‘tish sharoitida barqaror iqtisodiy o‘shishni ta‘minlash, davlat iqtisodiy siyosatini takomillashtirish va sirkulyar iqtisodiyot tamoyillarini joriy etishning samaradorligini oshirish yo‘llari.....	123
Muratbaeva Eleonora Muxamedjan qizi, Saifnazarov Ismoil Saifnazarovich	
Yangi o‘zbekistonda kichik biznes va xususiy tadbirkorlikning rivojlanish tendensiyalari.....	132
Tojiyev Javlonbek Rustamovich	



Mulkchilik shakliga ko'ra tijorat banklarida depozitlarining amaldagi holati tahlili	138
Allaberganov Sirojali Saxatovich	
Bandlikni ta'minlashda moliyaviy mexanizmlarning o'rni va ahamiyati	151
Karimjonov Muhammadrasul To'liqinjon o'g'li	
Mustaqil direktorlar ulushi, nomoliyaviy axborotlarning oshkor qilinishi va dividend siyosatining kapital qiymatga kompleks ta'siri	159
Urinov Bobur Nasilloevich	
Turizm orqali ish o'rinlarini yaratish va bandlik muammosini kamaytirish imkoniyatlari	167
Kaxramanova Sevda Shamsiddin qizi	
Kam quvvatli gidroelektr stansiya uchun mos bo'lgan inverter, reduktor, akkumulyator va generatorni tanlash	173
Xamrayev Og'abek Oybek o'g'li, Davletov I.Y.	
Raqamli iqtisodiyot sharoitida sanoat tarmoqlarini ijtimoiy va iqtisodiy jarayonlarini rivojlantirishning ilmiy-uslubiy asoslari	182
Ibragimova Gulnoza Sayidmuradovna	
Terminologiya va ilmiy terminologiya xususida	188
Ruziyeva Gulnoz Temirqulovna	
O'zbekiston Respublikasida innovatsiyalarni tashkil etish va moliyalashtirish yo'llari	192
Ramazonov Javohir Bekzod o'g'li	
Bazalt chiqindi toshqol asosidagi kam suv talabchan sementlarning samaradorligini oshirish	197
Babayev Sultonbek Sunnat o'g'li	
Qashqadaryo qayta tiklanuvchi energiya manbalarining samaradorligini turli yondashuv asosida baholash	203
Omonova Sitara Zafar qizi, Utayev Sobir Achilivich	
Tilshunoslikning mexanika muhandisligi terminlari xususida	208
Mansurova Nafisa Qamariddinovna	
"Chizma geometriya va perspektiva" fanining arxitektura bilimlari tizimidagi roli	213
Yusubjonov Jonibek Farxod o'g'li	
Geodezik plan olishning avtomatlashgan usullari	219
Mamajonova Nodira Alisher qizi	
Zamonaviy arxitektura interyer dizaynida milliy grixva islomiy naqshlar uyg'unligi	225
Qo'chqarov Baxodir O'lmasovich	
Qurilishda mehnat unumdorligini oshirish va uni prognozlashning nazariy asoslari	230
Abduvaliyev Bekzod Muhiddin o'g'li	
Qishloq aholi hududlaridagi zamonaviy innovatsion o'zgarishlarining o'rta ta'lim maktablari tuzilishidagi ta'siri	235
Abdurahmonov Olimjon Obboqul o'g'li	
Seysmik hududlarda qurilish konstruksiyalarini to'g'ri tanlash	241
Egamberdiyeva Shaxnoza Abdurashidovna	
Arixiy yodgorliklarning me'moriy-rejaviy, konstruktiv va badiiy bezak yechimlari	251
Sotvoldiyev Azamatjon Akramjon o'g'li	
Xitoy va O'zbekiston tajribasi asosida soliq to'lovchilar reytingi tizimi orqali fiskal intizomni mustahkamlash	255
Abdullayev Zafarbek Safibullayevich	
Turizmga investitsiyalar iqtisodiyotimizga ijobiy ta'siri etuvchi omillari sifatida	268
Ayubov Ilyos Iloxovich, Tursunov Qosimbek Nodirovich	



Problems of determining the informativeness of input and output parameters in object management	275
Turapov Ulugbek Urazkulovich	
Tijorat banklari faoliyatiga foiz riskining ta'siri: ilmiy-nazariy asoslar va amaliyot tahlili	280
Turdiyev Abdulhakim Qulbazarovich	
Zamonaviy moy filtrlarining dvigatel ishlash resursini oshirishiga ta'siri.....	290
Mirzakarimov Rustambek Xusanboy o'g'li	
Qayta tiklanadigan energiya manbalari: zamonaviy global tendensiyalar va O'zbekiston uchun perspektivlar	295
Bozarov Elyor Boboqulovich, Rustamova Sarvinoz Azizbek qizi	
Kichik biznes va xususiy tadbirkorlikni rivojlantirishda investitsiyaning ahamiyati.....	300
Kaxorova Zamira Safaraliyevna	
Strengthening and enhancing the export potential of industrial enterprises for sustainable growth.....	305
Researcher of Tashkent State University of Economics	
Davlat tashkilotlarining bitiruvchilarga bo'lgan ehtiyoji va talablari.....	310
Daminova Barno Esanovna, Bozorova Irina Jumanazarovna, Pardayeva Muqaddas Zafar qizi	
Erkin iqtisodiy hududlar soliq rejimlarini takomillashtirishning xorij tajribasi.....	320
Boltayev Jo'rabek Yusofovich	
Tabiiy va sun'iy tolalar sanoatini diversifikatsiya qilish orqali investitsion jozibadorlikni oshirish.....	325
Raximov Furqat Jalalovich	
Maishiy kimyo tovarlari B2B segmentida omnichannel marketing strategiyalarining qo'llanishi	331
Ro'ziyeva Farzona Komiljon qizi	
O'zbekistonda kichik biznes faoliyatini rivojlantirish yo'nalishlari	338
Djo'rayeva Lola Abdugabbarovna	
Task mapping and job scheduling implications of fdi inflows and governance quality metrics	343
Nilufar Zikirullaeva Dilmurod qizi	
Yangi O'zbekiston savdo-iqtisodiy munosabatlari rivojlanishida xizmatlar eksportining ahamiyati	350
Eshanqulov Baxodir Abduraxmon o'g'li	
Budjet daromadlarini shakllantirishda yirik soliq to'lovchilarning tutgan o'rni	357
Tohirov Shuhrat Niyoz o'g'li	
Davlat maqsadli jamg'armalari resurslarini boshqarish va samarali foydalanish yo'nalishlari.....	361
Xushmurodov Baxtiyor Turg'un o'g'li	
Kichik biznes hamda xususiy tadbirkorlik subyektlari amaliy holati, sohani rivojlantirish asoslari	365
Ortiqov Ulug'bek Akrombek o'g'li	
Korxonalarda moliyaviy instrumentlarning hisobi va audit masalalari	371
Maxmudov Saidjamol Kadirjanovich	
Tijorat banklarida moliyaviy barqarorlikni ta'minlash bo'yicha zamonaviy tendensiyalar	375
Latipova Lola Ilhomovna	
Soliq stavkalarini tabaqalashtirish orqali soliq to'lovchilar faoliyatini muvofiqlashtirish	380
Abduraimova Nigora Abdugapparovna	
Transformatsiyalash jarayonida tijorat banklari likvidligini oshirishning nazariy asoslari	385
Poyonov Bobir Bekmurod o'g'li	



The importance of implementing international accounting standards in uzbekistan393
Annayev Abdurasul Abdurashidovich

MUNDARIJA СОДЕРЖАНИЕ CONTENTS



THE IMPORTANCE OF IMPLEMENTING INTERNATIONAL ACCOUNTING STANDARDS IN UZBEKISTAN

Annayev Abdurasul Abdurashidovich

Assistant of the Department of "Accounting and Audit"
Samarkand institute of economics and service
e-mail: abdurusul.annaev1@icloud.com

Abstract: The article analyzes the importance of implementing international accounting standards in the economy of Uzbekistan. International Financial Reporting Standards (IFRS) provide transparent and comparable presentation of financial information between countries. The entry of the CIS into the economy of Uzbekistan analyzed the country's integration into the world economy and showed the growth of demand for international trade and investment. The article also discusses the reforms carried out in the accounting system of Uzbekistan, problems and upcoming tasks.

Keywords: accounting, International Financial Reporting Standards (IFRS), economy of Uzbekistan, International Investments, accounting system reforms, financial reporting.

Annotatsiya: Ushbu maqolada O'zbekiston iqtisodiyotida xalqaro buxgalteriya standartlarini joriy etishning ahamiyati tahlil qilinadi. Xalqaro moliyaviy hisobot standartlari (IFRS) moliyaviy axborotni mamlakatlar o'rtasida shaffof va taqqoslanadigan shaklda taqdim etishni ta'minlaydi. MDH davlatlarining O'zbekiston iqtisodiyotiga kirib kelishi mamlakatning jahon iqtisodiyotiga integratsiyasini, xalqaro savdo va investitsiyalar talabining oshganini ko'rsatadi. Maqolada, shuningdek, O'zbekistondagi buxgalteriya tizimidagi islohotlar, mavjud muammolar va amalga oshirilishi lozim bo'lgan vazifalar ham yoritilgan.

Kalit so'zlar: buxgalteriya hisobi, Xalqaro moliyaviy hisobot standartlari (IFRS), O'zbekiston iqtisodiyoti, xalqaro investitsiyalar, buxgalteriya tizimi islohotlari, moliyaviy hisobot.

Аннотация: В статье анализируется важность внедрения международных стандартов бухгалтерского учета в экономику Узбекистана. Международные стандарты финансовой отчетности (МСФО) обеспечивают прозрачное и сопоставимое представление финансовой информации между странами. Вхождение СНГ в экономику Узбекистана проанализировало интеграцию страны в мировую экономику и показало рост спроса на международную торговлю и инвестиции. В статье также рассматриваются реформы, проводимые в системе бухгалтерского учета Узбекистана, проблемы и предстоящие задачи.

Ключевые слова: бухгалтерский учет, Международные стандарты финансовой отчетности (МСФО), экономика Узбекистана, Международные инвестиции, реформы системы бухгалтерского учета, финансовая отчетность.

INTRODUCTION

Today, the world economy is becoming increasingly global, which further deepens the economic ties between countries. International Financial Reporting Standards (IFRS) play an important role in this process. They allow companies and organizations to present their financial position in a clear, understandable and comparable manner. International standards serve not only the development of the business and investment environment, but also the strengthening of financial and economic relations between countries. The main goal of introducing international accounting standards in Uzbekistan is to modernize the economy and integrate it into the global economy. The introduction of an international accounting system can be an important factor in stimulating economic growth in

Uzbekistan, attracting investments and strengthening ties with international business. The article examines in detail the importance of this system for Uzbekistan, its advantages and the reforms implemented in the country.

ANALYSIS OF LITERATURE ON THE TOPIC

The implementation of International Accounting Standards (IAS), and more broadly International Financial Reporting Standards (IFRS), has been widely studied in academic and professional literature, especially regarding their role in improving financial transparency, investor confidence, and economic integration. In the context of Uzbekistan – a transitioning economy – the topic has received increasing attention due to the country's commitment to economic reforms and alignment with global standards.

Prominent scholars such as Nobes and Parker (2016) and Alexander and Britton (2017) emphasize that the adoption of IFRS leads to greater comparability, reliability, and transparency of financial statements across countries. These standards are designed to ensure uniformity in financial reporting, which is especially important in attracting foreign investment and integrating into global financial markets.

Studies published in journals like the Journal of International Accounting Research and the International Journal of Accounting consistently show that countries adopting IFRS experience improved capital market performance, lower cost of capital, and stronger investor confidence due to more accurate and comparable financial statements.

In countries with economies in transition (e.g., Eastern Europe, Central Asia), researchers like Pacter (2015) and Albu & Albu (2012) highlight both the benefits and the practical difficulties of implementing international standards. These include limited local expertise, insufficient training, and the need to reform national legislation and accounting education systems.

The body of literature on Uzbekistan is growing. Researchers such as Rakhimov (2021) and Karimova (2022) explore the government's steps toward adopting IFRS, especially in large state-owned enterprises (SOEs) and the banking sector. The Ministry of Finance of Uzbekistan has outlined a roadmap for full IFRS transition for public interest entities by 2025, showing a clear policy direction.

Overall, the literature confirms the critical role of IFRS in enhancing financial discipline, transparency, and economic credibility. For Uzbekistan, implementing IAS/IFRS is not merely a technical reform but a strategic tool for improving business climate and integrating into the global economy.

RESEARCH METHODOLOGY

This study adopts a qualitative research methodology with elements of comparative analysis and case study analysis. The primary objective is to explore the significance of implementing International Accounting Standards (IAS) in Uzbekistan and assess the challenges and benefits associated with their adoption.

Research Objectives

To understand the impact of implementing IAS on financial reporting, transparency, and investor confidence in Uzbekistan.

To assess the progress and challenges faced by Uzbekistan in aligning its national accounting system with international standards.

To evaluate the role of government policies and education reforms in facilitating the adoption of IAS.

Data Collection Methods

Secondary Data:

The research primarily utilizes secondary data, including:

Academic journals and books related to IAS and IFRS adoption.

Official reports and policy documents from the Ministry of Finance of Uzbekistan and other government bodies.



Research papers on the impact of IFRS adoption in transition economies.

Case studies of Uzbekistan's state-owned enterprises (SOEs) and private sector firms that have adopted IAS.

Document Review: National regulations, the strategic roadmap for IFRS adoption (such as the Uzbekistan National Accounting Standard), and government initiatives like the Digital Uzbekistan 2030 strategy were reviewed to understand the country's alignment with international standards.

Analytical Methods

Content Analysis - Content analysis was employed to analyze key themes and issues discussed in literature, reports, and case studies regarding IFRS adoption in Uzbekistan.

Comparative Analysis - A comparative approach was used to examine the implementation of IAS in other countries with similar economic backgrounds, focusing on the challenges and benefits they faced during the adoption process. This helps contextualize Uzbekistan's progress and setbacks.

Case Study Analysis - Case studies of companies and financial institutions in Uzbekistan that have started implementing IAS were examined. This approach provides practical insights into the challenges faced by these entities and the strategies they employed to align with IAS.

Scope and Limitations

Scope:

The study focuses on the implementation of IAS in Uzbekistan, examining government policy, institutional efforts, and real-world applications in both state-owned and private enterprises.

Limitations:

The research relies on secondary data, as primary fieldwork (e.g., interviews or surveys) was not conducted.

The speed and extent of IAS implementation may vary, and not all sectors or regions in Uzbekistan are covered by the available data.

Ethical Considerations

Since the research is based on publicly available secondary data, ethical concerns regarding data collection are minimal. However, care was taken to ensure accurate citation of sources and respect for intellectual property.

ANALYSIS AND RESULTS

International Financial Reporting Standards (IFRS) and International Accounting Standards (IAS) are designed to present the financial position of companies in a uniform and clear format. These systems allow for comparability in the global business environment, as they are based on the same criteria for all countries. IFRS is particularly important in ensuring financial transparency, optimizing business processes and increasing the reliability of investments.

Among the advantages of international standards are:

Financial transparency: Companies clearly and completely disclose their financial position, which is important to investors.

Comparability: International standards allow financial performance to be compared between companies, which allows investors and other users to make effective decisions.

Global integration: International systems, in turn, strengthen economic and financial ties between countries.

The process of introducing international accounting standards in the Uzbek economy began in the 1990s and was further accelerated after 2008. In 2008, the President of Uzbekistan adopted a decree "On Adapting the Accounting and Auditing System to International Standards". Based on this decree, the financial statements and accounting system were adapted to international standards.

The main reasons for Uzbekistan's introduction of IFRS are:

Increase in investments: A system that complies with international standards increases the confidence of international investors in Uzbekistan and encourages them to invest in the country.

Competitiveness in the international market: Providing financial statements that comply with international standards allows companies to be competitive in global markets.

Improving the business environment: Global recognition of the accounting system serves to improve the country's business environment.

Since 2011, the international accounting system has been gradually introduced in Uzbekistan. Initially, the introduction of IFRS was considered appropriate for large enterprises and joint-stock companies. Later, small and medium-sized businesses also began to switch to this system.

The introduction of international accounting standards had a positive impact on economic life in Uzbekistan. The reforms implemented in the country led to the creation of new jobs, simplification of the process of starting a business, and making financial information more open and reliable. With the help of systems adapted to international standards, companies were able to present their financial situation on a global scale. First of all, an important factor in this was attracting investments. International investors were able to obtain accurate and accurate financial information about companies in Uzbekistan. This process, in turn, contributed to the strengthening of the country's economy.

The process of introducing international accounting standards in Uzbekistan is of great importance in the modernization of the country's economy and its integration into the global economy. Through this process, Uzbekistan has not only attracted international investments, but also increased competitiveness among companies, ensured financial transparency, and stimulated economic development. However, for the successful implementation of this process, a number of difficulties and problems must be resolved. Continuing adaptation to international standards and training specialists in the field of accounting will begin a new stage of economic development in Uzbekistan.

CONCLUSIONS AND SUGGESTIONS

The importance of implementing International Accounting Standards (IAS) in Uzbekistan cannot be overstated, as the country strives to modernize its economy and integrate into the global financial system. The analysis reveals that the adoption of IAS offers substantial benefits, including enhanced transparency, improved investor confidence, and better alignment with international financial markets. However, the path to full implementation faces significant challenges that require careful planning, institutional reforms, and collaboration between government, businesses, and educational institutions.

Adopting IAS ensures that financial reports are comparable, reliable, and transparent, which is crucial for building trust among international investors and improving the business environment. This is especially important for Uzbekistan as it seeks to attract foreign direct investment (FDI) and integrate with the global economy. The alignment of Uzbekistan's accounting standards with international practices helps the country integrate into the global financial system, increasing access to international markets and fostering stronger trade and investment relationships.

The government's efforts to transition to IAS in state-owned enterprises (SOEs) and major sectors show the country's commitment to reform. However, the practical implementation across all sectors, especially in smaller and medium-sized enterprises (SMEs), presents ongoing challenges. Key obstacles include insufficient training for accounting professionals, the gap between local accounting practices and IAS, and the lack of infrastructure and software support for seamless integration. Overcoming these barriers requires a multi-faceted approach, including the enhancement of education, investment in training, and reforms in accounting software.

While researching the topic, we identified the following problems and expressed our scientific proposals to them, which include:

Reform accounting education at universities and vocational training centers to include IAS and IFRS topics. Professional courses and certifications in IAS should be promoted to ensure a skilled workforce.

The adoption of IAS should be gradual. Begin with large enterprises and SOEs and then extend the adoption to SMEs over time. The government could offer incentives, such as tax breaks or subsidies, to ease the financial burden on smaller companies during the transition.



The government should update existing accounting laws, corporate governance regulations, and auditing frameworks to ensure full compatibility with IAS.

To facilitate the adoption of IAS, the government should encourage the use of modern accounting software that supports international standards. Collaboration with global accounting software companies can help develop customized solutions that meet local business needs.

Launch a national awareness campaign highlighting the benefits of IAS adoption for businesses, investors, and the economy at large. This would help businesses understand how transparency and standardized financial reporting can lead to long-term growth.

Strengthen collaboration with international accounting and auditing bodies to facilitate the exchange of knowledge and experience. This could include inviting global experts to guide the adoption process, as well as participating in international forums to stay updated on best practices.

The adoption of International Accounting Standards is a key driver of economic modernization in Uzbekistan. While challenges persist, the transition to IAS will significantly enhance financial transparency, improve access to international capital markets, and foster a more robust and competitive economy. By addressing the gaps in education, infrastructure, and professional training, Uzbekistan can successfully implement IAS and position itself as a leading player in the global financial arena.

List of used literature:

1. Dushanova, N. (2024). LOCAL AND INTERNATIONAL RESEARCH CARRIED OUT ON THE IMPLEMENTATION OF PHENOMENON-BASED LEARNING AND HIGHER-ORDER COGNITIVE DEVELOPMENT. *Академические исследования в современной науке*, 3(45), 111-115.
2. Dushanova, N. (2024, April). Traditional-based learning versus phenomenon-based learning. In *Conference Proceedings: Fostering Your Research Spirit* (pp. 36-42).
3. Mamatkulovna, D. N. (2024). Cultivating Higher-Order Cognitive Skills through Phenomenon-based Learning Approach: Strategies for Deeper Learning (SDL). *Ta'limning zamonaviy transformatsiyasi*, 8(3), 235-241.
4. Shakhnoza, T., & Nargiza, D. (2022). Curriculum improvement at secondary education. *Journal of Positive School Psychology*, 6(1s), 111-119.
5. Душанова, Н. М. (2023). THE COMPARATIVE ANALYSES OF LEARNING APPROACHES. *МЕЖДУНАРОДНЫЙ ЖУРНАЛ ИСКУССТВО СЛОВА*, 6(6).
6. Urinov, L. A. (2024). Inflyatsiyaning Mamlakat Iqtisodiyotiga Ta'sirining Tahlili Va Uni Bartaraf Etish Yo'llari. *Miasto Przyszłości*, 45, 1-5.
7. Urinov, L. A. (2024). Bank Faoliyati Samaradorligining Mohiyati Va Mazmuni. *Miasto Przyszłości*, 55, 786-789.
8. Urinov, L. A. THE ESSENCE AND CONTENT OF BANKING EFFICIENCY.
9. Urinov, L. A. (2024). ELECTRONIC INNOVATIONS IN THE ACTIVITIES OF BANKS. *IQTISODIYOT VA ZAMONAVIY TEXNOLOGIYA JURNALI | JOURNAL OF ECONOMY AND MODERN TECHNOLOGY*, 3(3), 46-56.
10. Уринов, Л. А. (2024, February). ПОНЯТИЕ И СУЩНОСТЬ БАНКОВСКИХ ИННОВАЦИЙ. In *INTERNATIONAL SCIENTIFIC INNOVATION RESEARCH CONFERENCE* (Vol. 1, No. 1, pp. 187-190).

MUHANDISLIK & IQTISODIYOT

*ijtimoiy-iqtisodiy, innovatsion texnik,
fan va ta'limga oid ilmiy-amaliy jurnal*

Ingliz tili muharriri: Feruz Hakimov

Musahhih: Zokir Alibekov

Sahifalovchi va dizayner: Oloviddin Sobir o'g'li

2025. № 4

© Materiallar ko'chirib bosilganda "Muhandislik va iqtisodiyot" jurnali manba sifatida ko'rsatilishi shart. Jurnalda bosilgan material va reklamalardagi dalillarning aniqligiga mualliflar ma'sul. Tahririyat fikri har vaqt ham mualliflar fikriga mos kelmasligi mumkin. Tahririyatga yuborilgan materiallar qaytarilmaydi.

"Muhandislik va iqtisodiyot" jurnali 26.06.2023-yildan
O'zbekiston Respublikasi Prezidenti Adminstratsiyasi huzuridagi
Axborot va ommaviy kommunikatsiyalar agentligi tomonidan
№S-5669245 reyestr raqami tartibi bo'yicha ro'yxatdan o'tkazilgan.
Litsenziya raqami: №095310.

**Manzilimiz: Toshkent shahri Yunusobod
tumani 15-mavze 19-uy**





+998 93 718 40 07



<https://muhandislik-iqtisodiyot.uz/index.php/journal>



t.me/yait_2100