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РАҚАМЛИ ИҚТИСОДИЁТ ВА АХБОРОТ ТЕХНОЛОГИЯЛАРИ DIGITAL ECONOMY AND INFORMATION TECHNOLOGY ЦИФРОВАЯ ЭКОНОМИКА И ИНФОРМАЦИОННЫЕ ТЕХНОЛОГИИ

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МУНДАРИЖА:

Шарипов К.А., Ишназаров А.И.	ИҚТИСОДИЙ ЎСИШГА ИНВЕСТИЦИЯ ОҚИМЛАРИ ТАЪСИРИНИ ЭКОНОМЕТРИК ТАДҚИҚ ҚИЛИШ	6
Eshov M.P., Nasirkhodjaeva D.S.	IMPACT OF THE DEVELOPMENT DIGITAL ECONOMY ON THE SOCIO-ECONOMIC DEVELOPMENT OF THE COUNTRY	14
Abdurahmanova G.Q., Mirzaliyev S.M.	OLIY TA'LIM TRANSFORMATSIYASINING TASHKILY-IQTISODIY MEXANIZMLARI	25
Гулямов С.С., Шермухамедов А.Т.	ПРОБЛЕМЫ РАЗВИТИЯ ЦИФРОВОЙ ЭКОНОМИКИ В УЗБЕКИСТАНЕ	28
Abdullayev M.K., Qulmatova S.S.	LOYIHALASH JARAYONLARIDA AXBOROT-KOMMUNIKATSIYA TEXNOLOGIYALARIDAN FOYDALANISHDA DIZAYN MUAMMOLARI	34
Абидов А.А.	ДИАГНОСТИРОВАНИЕ ЭКОНОМИЧЕСКОЙ СИСТЕМЫ В УСЛОВИЯХ ВОЗМУЩАЮЩЕГО ВОЗДЕЙСТВИЯ СРЕДЫ	40
Юлдашев А.А.	ЛОГИСТИКА СОХАСИДА БЛОКЧЕЙН ТЕХНОЛОГИЯЛАРИНИ ҚЎЛЛАШ САМАРАДОРЛИГИ	47
Yakubova Sh.Sh.	DIGITAL DEVELOPMENT AND THE NATURE OF DIGITAL ASSETS	56
Ergashxodjayeva Sh.Dj.	RAQAMLI IQTISODIYOT SHAROITIDA XARIDORLAR MA'LUMOTLARI MAXFIYLIGINI TA'MINLASH: MUAMMOLAR VA YECHIMLAR	64
Xashimxodjayev Sh.I., Zhukovskaya I.E.	DIGITAL TECHNOLOGIES ARE A STRONG BASIS FOR THE SOCIO-ECONOMIC DEVELOPMENT OF THE COUNTRY	72
Амридинова Д.Т., Курбанова С.А.	ЦИФРОВАЯ ЭКАНОМИКА И ОНЛАЙН ОБРАЗОВАНИЯ В УЗБЕКИСТАНЕ	79
Fayziyeva Kh., Tursunov Kh., Khidirova M., Kulmanov T., Zikriyoev A.	GROWING UP IN A CONNECTED WORLD: INTERNET USAGE DYNAMIC IS DIGITAL AGE OR HUMAN CAPITAL DEVELOPMENT?	88
Fayziyeva M.X.	TIJORAT BANKLARI TAKLIF ETGAN RAQAMLI TEXNOLOGIYALARDAN FOYDALANISHNI BAHOLASH	104
Qobilov A.Oʻ., Abdulaxatov M.M., Rajabov Sh.B., Zokirov S.Z.	ASSOTSIATIV QOIDALAR VA BOZOR SAVATLARINING TAHLILI	115
Ризакулов Ш.Ш.	БЛОКЧЕЙН ТЕХНОЛОГИИ В ЭКОНОМИКЕ: НА ПРИМЕРЕ ЭЛЕКТРОННОГО ПРАВИТЕЛЬСТВО	121
Назарова Р.Р., Нигматуллаева Г.Н.	СОВРЕМЕННОЕ СОСТОЯНИЕ ЭКОНОМИЧЕСКОЙ БЕЗОПАСНОСТИ ЭЛЕКТРОЭНЕРГЕТИЧЕСКОЙ ОТРАСЛИ УЗБЕКИСТАНА	126
Meyliev O.R., Gofurova K.X.	THE ROLE OF ELECTRONIC COMMERCE IN THE DIGITAL ECONOMY	132



Ma'murov B.X.	RAQAMLASHTIRISH SHAROITIDA HUDUDLAR IQTISODIYOTI TARKIBIY TUZILMASINI TAKOMILLASHTIRISHNING MOHIYATI VA UNING OMILLARI	142
Гаипов Ж.Б.	ВЛИЯНИЕ ЦИФРОВИЗАЦИИ ПЛАТЕЖНЫХ СИСТЕМ НА ПРИБЫЛЬНОСТЬ КОММЕРЧЕСКИХ БАНКОВ	150
Maxmudov S.B.	MILLIY IQTISODIYOTDA EKSPORT AMALIYOTIGA TA'SIR ETUVCHI OMILLARNI EKONOMETRIK TAHLILINI BAHOLASH	160
Nursaidov N.Y., Vafoev B.R.	PROBLEM OF LIMITED ACCESS TO THE INTERNET IN MOBILE LEARNING	172
Хидирова Б.И.	РАҚАМЛИ ИҚТИСОДИЁТНИ ШАКЛЛАНТИРИШГА НАЗАРИЙ ЁНДАШУВЛАР	179
Xalilova N.K.	OʻZBEKISTON SHAROITIDA XARIDORLARNI BOSHQARISH JARAYONLARINI RAQAMLASHTIRISH ISTIQBOLLARI	187
Рахматова Ш.О.	РАҚАМЛИ ТРАНСФОРМАЦИЯ ШАРОИТИДА БИЗНЕСНИНГ ҚЎШИЛГАН ҚИЙМАТИНИ БАХОЛАШНИ ТАКОМИЛЛАШТИРИШ	196
Axmedova S.I.	RAQAMLI IQTISODIYOTDA SANOAT KORXONALARINING ISHLAB CHIQARISH SAMARADORLIGINI OSHIRISH BOʻYICHA XORIJIY MAMLAKATLAR TAJRIBASI	203
Мирзарахимова А.Б.	СОҒЛИҚНИ САҚЛАШ ТИЗИМИНИ РАҚАМЛАШТИРИШДА ЭЛЕКТРОН ТИББИЙ ЁЗУВЛАРНИНГ РОЛИ	209
Abdurakhmonov A.A.	OʻZBEKISTONDA RAQAMLASHTIRISH TENDENSIYALARI VA UNDAGI MAVJUD MUAMMOLAR	215
Abduraxmanova Z.T.	OʻZBEKISTONDA OZIQ-OVQAT MAHSULOTLARI ISHLAB CHIQARISHNI RIVOJLANTIRISHDA RAQAMLI TRANSFORMATSIYALARNING OʻRNI	223
Mustafakulov Oʻ.U.	STATISTIKA TIZIMIDAGI RAQAMLI PLATFORMALARNI BAHOLASH VA ULARNI TANLASH	232
Tal'atova D.B.	RAQAMLI TENGSIZLIKNI BARQARORLASHTIRISHNING IQTISODIY OʻSISHDAGI OʻRNI	238
Nabiyeva F.O.	RAQAMLI BANKING: QIYINCHILIKLAR, RIVOJLANAYOTGAN TEXNOLOGIYA TENDENSIYALARI VA KELAJAKDAGI TADQIQOTLAR	244
Yax'yayev O.Y.	"JUST IN TIME" XALQARO MENEJMENT MODELI, OʻRGANILISHI, AMALIYOTI, RIVOJLANGAN DAVLATLAR TAJRIBASI	254
Yuldashov I.S., Roʻziev N.I.	RAHBARNING BOSHQARUV KOMPETENTLIGINI SHAKLLANTIRISH MEXANIZMLARINI OʻRGANISHNING KONSEPTUAL ASOSLARI	260
Тўраева Н.О.	КИЧИК БИЗНЕС СУБЪЕКТЛАРИДА РАҚАМЛИ ТЕХНОЛОГИЯЛАРДАН ФОЙДАЛАНИШНИНГ ИЛМИЙ-НАЗАРИЙ ЖИХАТЛАРИ	265
Muzaffarova D.M.	TASHKILOTNING FUNKSIONAL OPERATSIYALARINI RAQAMLI TRANSFORMATSIYA QILISH YOʻLLARI	275



Rustamova M.M.	"SAFE MOBILE" ILOVASI	285
Zikirullaeva N.	THE ROLE OF GOVERNMENT POLICIES IN ATTRACTING DIRECT FOREIGN INVESTMENTS	294
Anvarova M.M.	RAQAMLI TRANSFORMATSIYA JARAYONINING KICHIK VA OʻRTA BIZNES KORXONALARIGA ASOSIY TA'SIRI	305
Parpieva R.A., Norboyeva N.E., Anvarova M.M.	IMPROVING MEDIA LITERACY USING DIGITAL TECHNOLOGIES IN PROFESSIONAL EDUCATION	311



РАҚАМЛИ ИҚТИСОДИЁТ ВА АХБОРОТ ТЕХНОЛОГИЯЛАРИ DIGITAL ECONOMY AND INFORMATION TECHNOLOGY ЦИФРОВАЯ ЭКОНОМИКА И ИНФОРМАЦИОННЫЕ ТЕХНОЛОГИИ

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Мазкур электрон илмий журнал Ўзбекистон Республикаси Вазирлар Маҳкамасининг 2019 йил 19 декабрдаги "Оммавий ахборот ва коммуникациялар соҳасида давлат хизматлари кўрсатишнинг айрим маъмурий регламентларини тасдиқлаш тўғрисида"ги 1017-сонли қарорида белгиланган вазифалардан келиб чиқиб, Тошкент давлат иқтисодиёт университети томонидан 2021 йил март ойида таъсис этилган ҳамда халқаро интернет тармоғига жойлаштирилган.

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Нашр қилинаётган "Рақамли иқтисодиёт ва ахборот технологиялари" электрон, илмий журнали Ўзбекистон Республикаси Вазирлар Маҳкамаси ҳузуридаги Олий аттестация комиссиясининг 2023 йил 31 январдаги 332/6-сон қарори билан Иқтисодиёт фанлари бўйича "Фан доктори" илмий даражасига талабгорларнинг диссертация ишлари, илмий натижалари юзасидан илмий мақолалар эълон қилиниши лозим бўлган Республика илмий журналлари рўйхатига киритилган.

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THE ROLE OF GOVERNMENT POLICIES IN ATTRACTING DIRECT FOREIGN INVESTMENTS

Zikirullaeva Nilufar

PhD student at TSUE

Annotation. This article explores the role of government policies in attracting direct foreign investments and analyzes the mechanisms through which these policies influence investment decisions. The empirical analysis reveals significant findings, emphasizing the importance of political stability, transparent legal systems, infrastructure quality, tax incentives, and trade policies in attracting DFIs. The author offers recommendations for policymakers, such as enhancing policy coordination and stability, strengthening institutional frameworks, promoting ease of doing business, providing investment incentives, and developing infrastructure. Overall, the article provides valuable insights for policymakers and researchers interested in optimizing the attraction of DFIs and promoting economic growth.

Keywords. direct foreign investments, government policies, capital inflows, technological advancements, job creation, economic diversification, empirical analysis, political stability, legal systems, infrastructure quality, tax incentives, trade policies, policy implications.

Introduction:

In the XXI century, direct foreign investments (DFIs) have taken the role of a crucial economic growth driver. The flow of capital from foreign investors into domestic economies contributes to the development of various industries and sectors as well as creates employment opportunities and fosters technological advancements. Such benefits of DFIs have encouraged governments worldwide to attract them. As result the governments have started implementing different policies to facilitate such investments.

DFIs not only infuse much-needed capital into the economy but also bring with them advanced technologies, managerial expertise, and access to international markets. These investments often lead to the creation of new businesses, the expansion of existing enterprises, and the introduction of innovative products and services. It contribute to the local industries gaining a competitive edge, as well as increase of employment opportunities, and economic diversification.

The objective of this article is to analyze the role of government policies in attracting DFIs and explore the mechanisms through which these policies influence investment decisions. By conducting a systematic review of relevant literature, as well as employing economic analyses, this study aims to provide empirical evidence supporting the link between government policies and DFIs.

Literature Review:

A comprehensive review of the existing literature reveals a wealth of scholarly work investigating the relationship between government policies and DFIs. Various theoretical



perspectives have been proposed to explain how different policy factors influence investment decisions by foreign firms. Additionally, empirical studies have examined the impact of specific policies on attracting DFIs, shedding light on the effectiveness of different policy approaches.

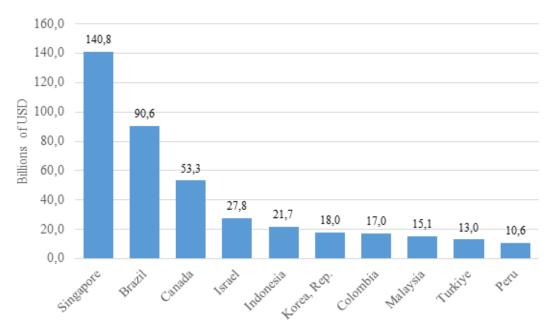


Figure 1. Top-10 countries by foreign direct investment in 2022, net inflows (BoP, current US\$). Adapted from the World Bank [1]

Several prominent researchers have conducted extensive studies on the topic of government policies and DFIs. Blomström, Lipsey, and Zejan (1994) investigated the factors influencing economic growth in developing countries, including the role of government policies in attracting DFIs [2]. Globerman and Shapiro (2002) explored the relationship between governance infrastructure and global FDI flows [3]. Jensen (2003) focused on the impact of political regimes on inflows of foreign direct investment, emphasizing the importance of democratic governance [4]. Borensztein, De Gregorio, and Lee (1998) examined how FDI affects economic growth [5], while Busse and Hefeker (2007) investigated the influence of political risk and institutions on foreign direct investment [6]. These researchers, among others, have made significant contributions to the understanding of the relationship between government policies and DFIs, providing valuable insights for policymakers and scholars in the field.

Several theoretical frameworks have been developed to understand the role of government policies in attracting DFI. The Ownership, Location, Internalization (OLI) paradigm, proposed by Dunning (1980, 1988), provides a comprehensive framework for analyzing the determinants of multinational enterprises' investment decisions [7][8]. The OLI paradigm highlights the importance of firm-specific advantages (Ownership), locationspecific advantages (Location), and the internalization of activities across national borders (Internalization). Institutional Theory, developed by North (1990) [9] and further expanded by Peng (2003) [10], emphasizes the role of formal and informal institutional environments in shaping DFI inflows. It explores how the quality of institutions, including regulatory frameworks, legal systems, and property rights protection, influences the attractiveness of a country for foreign investors. The Resource-Based View (RBV), pioneered by Barney (1991) [11] and extended by Rugman (1981) [12], focuses on firm-specific resources and capabilities as drivers of competitive advantage and foreign investment. The RBV posits that countries with abundant resources, skilled labor, and technological capabilities are more likely to attract DFIs. These frameworks offer valuable insights into the mechanisms through which government policies influence DFIs and provide a foundation for analyzing the relationship between policies and investments.

A number of empirical studies have investigated the relationship between government policies and DFIs, employing various econometric models and regression analyses. Blomström, Lipsey, and Zejan (1994) found that policies promoting trade openness, investment liberalization, and macroeconomic stability positively influence DFIs in developing countries [13]. Globerman and Shapiro (2002) analyzed the impact of governance infrastructure on global FDI flows and concluded that better institutional quality attracts higher levels of foreign investment [14]. Jensen (2003) examined the role of political regimes and discovered that democratic governance has a positive effect on inflows of foreign direct investment [15]. Borensztein, De Gregorio, and Lee (1998) conducted a study on how FDI affects economic growth and found a positive correlation between the two [16]. Busse and Hefeker (2007) investigated the influence of political risk and institutions on FDI and determined that political stability and strong institutions significantly attract foreign investment [17].

Conceptual Framework

In developing our conceptual framework to analyze the role of government policies in attracting DFIs, we aim to capture the complex dynamics between policy factors and foreign investor decisions. Our framework draws on established theories and perspectives in the field to provide a comprehensive understanding of this relationship.

At the core of our framework lies the recognition that government policies are instrumental in shaping the investment environment and influencing the attractiveness of a country for DFIs. We acknowledge the multidimensionality of policies and consider various dimensions that have been identified as crucial determinants of foreign investment attractiveness in existing literature.

One important dimension is political stability. A stable political environment instills confidence in investors and reduces the perceived risks associated with political unrest or instability. Policies promoting political stability through good governance, strong institutions, and transparent decision-making processes are essential in attracting DFIs.

Another significant dimension is the legal and regulatory framework. Clear and predictable laws, effective enforcement mechanisms, and protection of property rights create an environment that safeguards investors' interests. Infrastructure development is also a vital policy factor. Extensive physical infrastructure, such as transportation networks, energy systems, and digital connectivity, is essential for the smooth operation of businesses. Governments that invest in infrastructure development demonstrate their commitment to supporting economic activities and attracting DFIs.

Tax incentives and trade policies are additional dimensions that influence investment decisions. Governments can offer tax incentives, such as reduced corporate tax rates



or investment tax credits, to attract DFIs. Favorable trade policies, including free trade agreements and open market access, can create opportunities for foreign investors to penetrate new markets and enhance their competitiveness.

Drawing on the Ownership, Location, Internalization (OLI) paradigm, Institutional Theory, and Resource-Based View, our framework acknowledges the interaction between policy factors and other key determinants of foreign investment decisions. We take into account the advantages that the firm may have in the form of technological experience or managerial ability. These factors influence the decision on where to invest. Investors also take into account the quality of institutions, norms and cultural characteristics in their investment activities. The availability of resources such as natural resources, highly skilled labor and knowledge capital all play a role in investment decision making.

Integrating these factors into our conceptual framework allows us to understand how public policy can be effective in attracting foreign direct investment. It takes into account the interaction between political aspects, the strengths of the firm and the institutional environment, and the resources available for investment.

This framework is a valuable tool for policy makers and researchers who seek to analyze and develop policies aimed at increasing the attractiveness of foreign direct investment in order to promote economic growth and development.

Government Policies and DFIs: Theoretical Perspectives

In this section, we will examine the impact of public policy on foreign direct investment, looking at the main advantages and disadvantages, as well as the factors that influence investment decisions. The OLI (Ownership, Location, Internalization) paradigm offers three main approaches that can be used to attract investment. Ownership is the company's unique assets and associated opportunities. Location is national features such as market, resources, infrastructure and workforce. Domestic activity is the decision of a company to implement its projects domestically instead of using external markets or outsourcing.

By considering these three dimensions, policymakers can design targeted policies to enhance ownership advantages, promote location-specific advantages, and facilitate the internalization of activities, thus attracting DFIs.

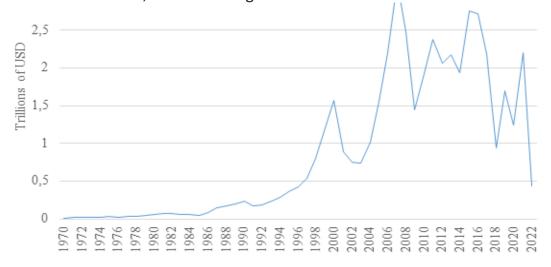


Figure 2. Foreign direct investment, total for world, net inflows (BoP, current US\$). Adapted from the World Bank [18]

Institutional Theory, initially developed by North (1990) and further extended by Peng (2003), emphasizes the role of formal and informal institutional environments in shaping the inflow of DFIs. Formal institutions refer to laws, regulations, property rights protection, and contract enforcement mechanisms, while informal institutions encompass norms, values, cultural factors, and social networks. Strong institutions that provide a stable, transparent, and predictable investment environment are more likely to attract foreign investors. Policymakers can focus on improving institutional quality, reducing corruption, streamlining bureaucratic processes, and enhancing the rule of law to create an attractive investment climate.

The Resource-Based View (RBV) highlights the importance of firm-specific resources and capabilities as drivers of competitive advantage and foreign investment. According to Rugman (1981) and Barney (1991) countries with abundant resources, skilled labor, advanced technology, and a favorable business environment are more likely to attract DFIs. Policymakers can foster an environment conducive to resource accumulation, promote human capital development, invest in research and development, and support innovation and entrepreneurship to attract foreign investors seeking access to valuable resources and capabilities.

By exploring these theoretical perspectives, we can gain a deeper understanding of the mechanisms through which government policies influence the decisions of foreign investors.

Empirical Analysis:

To complement our theoretical understanding and provide empirical evidence of the relationship between government policies and DFIs, we conducted an econometric analysis using available data. Our analysis aimed to examine the impact of specific policy factors on attracting DFIs and understand the magnitude of their influence.

Data Collection Methods and Sources:

We collected data from reputable sources such as national statistical agencies, international organizations like the World Bank and United Nations, and research databases. The dataset includes information on foreign direct investment inflows, government policies, economic indicators, and other relevant variables for a sample of countries over a specific period.

Econometric Model and Regression Analysis:

We employed a panel data analysis framework, which allows us to control for time-invariant country-specific characteristics that may affect DFIs. The dependent variable is the inflow of DFIs measured in USD. The independent variables include various policy indicators such as political stability, legal and regulatory framework, infrastructure quality, tax incentives, and trade policies. Control variables such as GDP growth rate, population, and human capital are included to account for other factors that may influence DFIs.

The estimated regression equation is as follows:

FDI_inflow = β 0 + β 1Political Stability + β 2Legal and Regulatory Framework + β 3Infrastructure Quality + β 4Tax Incentives + β 5Trade Policies + β 6GDP Growth + β 7Population + β 8Human Capital + Error_term



β0 represents the intercept term or the constant term. It is the coefficient associated with the intercept in the regression model. The intercept term captures the expected value of the dependent variable (FDI inflow) when all independent variables are set to zero. In other words, it represents the baseline level of the dependent variable that is not influenced by the independent variables included in the model. 80 is estimated through the regression analysis and helps to determine the starting point or baseline of the relationship between the dependent variable and the independent variables.

The error term or the residual term captures the variation in the dependent variable (FDI inflow) that is not explained by the independent variables included in the model. The error term includes other factors and random variations that affect the dependent variable but are not explicitly accounted for in the regression equation. ε is a common notation used to represent the residual term in econometric models.

We employed appropriate statistical software to estimate the regression model. Robustness tests, including heteroscedasticity tests and alternative model specifications, were conducted to ensure the reliability of the results.

Findings and Interpretation:

The study revealed several significant findings. Firstly, political stability plays an important role in attracting DFIs. Countries with stable political environments were more successful in attracting foreign investors. Therefore, a stable political environment is a key factor for successful investment activity.

Second, the legal framework is an important determinant of DFIs. Attractive factors for investors include transparent and efficient legal systems with effective mechanisms for the contract enforcement and strong protection of property rights.

Thirdly, we found that the quality of infrastructure is also of great importance in attracting investment to a country. A well-developed physical infrastructure, including a reliable transport network, energy system and digital communications, helps to attract foreign investment.

In addition, tax incentives and favorable trade conditions also play an important role in attracting investment. Governments that offer competitive tax incentives and create an open and liberal trading environment attract foreign investors.

Our study determined that the following factors influence the inflow of foreign investment:

- Political stability
- Transparency and efficiency of the legal framework
- Quality of infrastructure
- Tax incentives
- Trade policy

Case Studies:

To further examine the role of government policies in attracting DFIs, we will analyze a selection of real-world case studies. These case studies will provide insights into successful instances where specific government policies have effectively attracted significant DFIs.

Ireland's investment promotion strategy:

The Irish government has successfully implemented an investment promotion strategy. This has led to significant foreign direct investment in the high-tech and pharmaceutical sectors. It has provided favorable tax policies, including low corporate tax rates, research and development incentives, and a robust regulatory framework. Educational institutions were also established to prepare a skilled workforce. Thanks to this, many multinational companies, including high-tech and pharmaceutical ones, have opened their enterprises here, creating jobs and breathing new life into the country's economy [19].

Singapore's regulatory reforms:

The Singapore government has been able to create an attractive investment climate through comprehensive regulatory reforms. It focused on streamlining administrative processes, strengthening intellectual property protection and improving contract enforcement. Specialized government organizations such as the Economic Development Board and Singapore International Enterprise have been established to support foreign companies and provide individualized assistance. All of these measures, combined with political stability and strong institutions, have attracted significant investment in Singapore in sectors such as finance, logistics services and technology [20].

These case studies highlight that effective public policies can be a key factor in attracting DFIs. Ireland's investment promotion strategy and Singapore's regulatory reforms can serve as inspiration for countries seeking to attract DFIs and stimulate economic growth.

Policy Implications and Recommendations:

Based on the results of our empirical study and case studies, we can draw the following conclusions and provide recommendations to policymakers.

Enhancing policy coordination and stability:

Policymakers could prioritize maintaining political stability and providing a consistent policy environment to create an atmosphere of trust and confidence among investors. A stable political climate reassures foreign investors about the long-term prospects of the country and reduces their perceived risks.

To ensure policy coordination and stability, policy makers need to ensure coherence and continuity in this area. It is important to implement a long-term development strategy for a country that is consistent with its goals and provides a clear path for investment. Frequent changes and sudden policy adjustments can cause uncertainty and reduce the interest of foreign investors in investing.

Politicians can create mechanisms for coordinating policies between different government agencies. This can be achieved through regular consultations and meetings to agree on policies and ensure a unified approach. Interaction and exchange of information will help create a favorable environment for foreign direct investment.

Public policy makers should actively communicate with investors and provide information about any policy changes in a timely and transparent manner. Regular updates and clear communication will help reduce ambiguity, build investor confidence and address



emerging issues. Policy development should prioritize long-term planning, strategic thinking and assessing the potential impacts of change. It is important to take into account the opinions and feedback of stakeholders and experts in order to ensure that the policy meets the needs of the market and the interests of investors.

Strengthening institutional frameworks:

Countries that wish to attract DFIs should prioritize the creation of a sound institutional environment. These conditions include a transparent legal system, effective mechanisms for enforcing contracts and protecting property rights, etc.

Transparent legal systems are essential to create a clear regulatory framework for foreign investors. The government should strive to develop easily accessible and understandable rules and laws that consistently apply to foreign investors. Transparency in the legal system ensures that foreign investors understand their rights and obligations, reducing uncertainty and the risk of arbitrary decision-making. By implementing transparent legal systems, countries can instill confidence in investors, facilitating greater inflows of DFIs.

Effective contract enforcement mechanisms are equally important in attracting foreign investors. Countries should establish reliable and efficient systems for enforcing contracts and resolving disputes. This includes establishing specialized courts or alternative dispute resolution mechanisms that can handle commercial disputes in a timely and impartial manner.

The protection of property rights is critical to a stable institutional framework. Governments must enact laws and regulations that protect the rights to intellectual property, land and other types of property. Robust property rights protection ensures that foreign investors can securely hold and use their assets, preventing unlawful seizure or expropriation. By protecting property rights, countries create an environment where investors feel confident in making long-term investments and where their intellectual and physical assets are safeguarded.

Countries should establish independent regulatory bodies and promote accountability and transparency in decision-making processes. These measures help to prevent corruption, favouritism, and undue influence, which can deter foreign investors.

Institutional strengthening requires a long-term commitment and comprehensive reforms. Countries could invest in capacity-building programs to enhance the skills and capabilities of regulatory agencies, judiciary systems, and administrative bodies. Training programs, knowledge-sharing platforms, and international collaborations can assist in building the necessary institutional capacity.

Promoting Ease of Doing Business:

Simplifying bureaucratic processes, reducing administrative burdens, and enhancing the ease of doing business are critical factors that can significantly attract DFIs.

Bureaucratic processes and administrative hurdles often pose challenges for businesses, both domestic and foreign. Complex and time-consuming procedures can discourage potential investors, as they increase costs and create delays. Therefore, governments could focus on simplifying these processes to facilitate business operations and attract DFIs.



The digitalization of service delivery is one of the key aspects of creating a favorable business environment. Governments can use technology to automate business processes, digitize documentation, and create online platforms to register a business, obtain licenses, and complete other administrative procedures. By providing online services, governments can increase efficiency and reduce paperwork, as well as minimize the need for physical interaction between businesses and government agencies.

Administrative facilitation is an important step towards attracting DFIs. Governments should strive to simplify and speed up the process of obtaining permits, licenses and visas in order to create favorable conditions for foreign investment and attract foreign investors to their country. Minimizing the administrative burden and ensuring a timely response from government agencies contribute to creating a more attractive investment climate and encourage foreign investors to choose their countries for investment.

Providing investment incentives:

Policy makers can use insights and targeted measures to stimulate economic development as well as attract foreign investors to specific industries. By providing tax breaks, loans and other incentives, they can make a country more attractive for investment. Governments can provide tax breaks on corporate profits, capital gains or dividend payments, creating a favorable investment climate. Such tax incentives help to reduce the financial costs of foreign investors, increasing the attractiveness of the country in the eyes of investors.

In addition to tax incentives, policymakers should consider other types of investment incentives that are in line with a country's strategic development goals and the specific needs of the industry. For example, the government may provide grants and subsidies to fund research and development, innovation, and technology transfer to foreign investors. Such incentives encourage the bringing of advanced technologies, knowledge and experience into the country, supporting innovation and strengthening the competitiveness of local enterprises.

Targeted sector-specific incentives can also be effective in attracting DFIs. Governments can identify strategic sectors or industries that align with their economic development objectives and offer tailored incentives to attract investments in those areas. This could include special economic zones with preferential regulations, access to infrastructure, and streamlined administrative processes.

Developing infrastructure:

Transport networks play a vital role in infrastructure, having a direct impact on the movement of goods, people and services. Well-developed road, rail, airport and port infrastructure contributes to efficient logistics, supply chain management and reduced transport costs, which improves connectivity. This infrastructure enables businesses, including foreign investors, to access markets, distribute products, and operate smoothly, thereby increasing the attractiveness of a country as an investment destination.

Energy systems are an important factor in attracting foreign direct investment. Reliability and availability of energy supply is essential for production, processes and business activities. Governments must invest in the development of energy infrastructure



such as generation, transmission and distribution to ensure a stable and reliable energy supply. Creating a reliable energy infrastructure is an important part of a favorable business environment. This attracts foreign investors who need a reliable source of energy for their activities.

Digital communications play an increasingly important role in today's global economy, and reliable and fast Internet connections and advanced telecommunications systems are critical to business success in this day and age. Governments should prioritize investment in the development of digital infrastructure, including broadband networks, data centers and communications systems, to ensure reliable and efficient communications.

Infrastructure development has far-reaching benefits beyond attracting DFIs. The development of a reliable energy infrastructure also improves a country's competitiveness by increasing productivity, reducing costs and creating a favorable business environment. Developed infrastructure not only attracts foreign investors, but also promotes the development of domestic businesses, which contributes to economic growth and creates jobs. Additionally, infrastructure projects stimulate demand in related industries, generating employment opportunities and contributing to local economic development.

Conclusion:

The article discusses how government policy affects the decision of foreign investors to invest their funds in the economy of a particular country, as well as what mechanisms are used for this. The main theoretical foundations underlying these mechanisms were considered: the ownership paradigm, location theory, internalization theory and institutional theory.

An empirical analysis was carried out, the results of which confirmed the relationship between public policy and foreign investment, including political stability, legal framework, quality of infrastructure, tax policy and trade policy.

There have also been case studies of investment promotion strategies in Ireland and regulatory reforms in Singapore that have demonstrated the effectiveness of public policies in attracting significant levels of foreign investment.

Overall, this article is an important contribution to understanding the role of public policy in stimulating economic growth and attracting foreign investment.

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РАҚАМЛИ ИҚТИСОДИЁТ ВА АХБОРОТ ТЕХНОЛОГИЯЛАРИ DIGITAL ECONOMY AND INFORMATION TECHNOLOGY ЦИФРОВАЯ ЭКОНОМИКА И ИНФОРМАЦИОННЫЕ ТЕХНОЛОГИИ

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"Zarafshon Foto" MCHJning matbaa boʻlimida chop etildi. 100164, Toshkent sh., Mirzo Ulugʻbek tumani, Shahriobod ko'chasi, 3-uy.







+998 71 239-28-94 http://dgeconomy.tsue.uz/

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