ENGINEERING AND SOCIAL SCIENCES

ISSN: 2349-7793 Impact Factor: 6.876., Volume: 17 Issue: 06 in June 2023

RISK ASSESSMENT SYSTEM AFFECTING THE PRODUCTION PROCESS IN AGRICULTURE

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Abstract: In this article, the risk assessment system affecting the production process in farms is presented. Agriculture is one of the most dangerous areas of entrepreneurial activity. This situation is influenced by many types of factors, in particular, the direct dependence of production on natural, climatic, weather and soil conditions, seasonality, the long duration of the capital turnover period, the difficulty of changing the field of activity, the process of introducing new techniques and technologies, and thoughts and opinions about other cases are given.

Key words: farms, agriculture, innovative technologies, diversification.

Achieving the sustainable development of production based on risk management in agriculture depends, first of all, on the effectiveness of measures aimed at identifying the main risks that prevent the effective operation of agricultural enterprises, especially farms, and mitigating their effects.

In order to minimize risks in the activities of farms and ensure their sustainable development, it is necessary to achieve the organization of the risk management system in the agricultural sector in the following three main areas:

Introduction of innovative technologies in farms, effective use of mineral fertilizers and plant protection products, adequate supply of agricultural machinery, diversification of production, attraction of highly qualified specialists, creation of agricultural products storage, transport logistics and marketing schemes, launching multi-disciplinary activities make and implement independent decisions about putting and others. (In the implementation of these measures, farms should have a stable financial position and the ability to freely use credit resources).

Effective functioning of the market infrastructure serving the farms (commercial banks, insurance companies, credit unions, leasing companies, etc.) and achieving a healthy competitive environment among them.

Macroeconomic methods, namely the state regulation of the agrarian market and the implementation of state programs to support farms.

During the implementation of economic activities, farms are faced with risks arising from various sources: production, marketing, financial, institutional, environmental and many other types of risks, having sufficient knowledge and experience about their nature and characteristics compared to others, and applying various tools and strategies to minimize the impact of risks. has an advantage. Therefore, they should be independent in making decisions related to risk management.

The process of risk management in farms is carried out in several stages: Identification of risks to farm activity;

6	ISSN 2349-7793 (online), Published by INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES., under Volume: 17 Issue: 06 in June-2023 https://www.gejournal.net/index.php/IJRCIESS	
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ENGINEERING AND SOCIAL SCIENCES

ISSN: 2349-7793 Impact Factor: 6.876., Volume: 17 Issue: 06 in June 2023

Assessment of the impact of risks on economic activity;

Development of measures to mitigate the impact of risks with a high level of economic damage;

Implementation of developed risk management measures and monitoring of their implementation;

Analysis of the results of the implemented measures. Strategic planning of agricultural production,

SWOT analysis is of particular importance in the process of researching risks and managing them. Its advantage is that it allows a deeper study of the internal and external environment of the object being analyzed at the same time140.

One of the main problems in risk management in farms is to obtain complete information on the type, nature, area of occurrence, causes, etc. of each type of risk affecting production. Therefore, the use of systematic methods in their analysis is practically effective.

Carrying out a SWOT analysis in risk management allows to identify internal and external risks that threaten the operation of farms, compare the strengths and weaknesses of the farm, evaluate and make the right decisions in management.

If the SWOT analysis defines the perspective of the farm, uses its strengths and advantages in conducting sustainable economic activities in the conditions of risks, and helps to determine the possibilities of their effective use, it will express the composition of the factors that hinder the sustainable development of the farm and the composition of threats and eliminate them through the weak side. and serves as a basis for mitigation decisions.

The following can be used as the main structural elements of the SWOT analysis to minimize the risks affecting the activities of farms:

Excellence - identifying the strengths of running a farm and evaluating the strengths in risk management;

Weakness - express the factors that prevent the effective operation of the farm in the conditions of risks and the weak aspects of the farm;

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Table 1

General SWOT analysis of risk management in agriculture

	"S" — STRENGTH	("W" — WEAKNESS
	1. Rich experience in farming;	1. Permanent lack of working capital;
	2. Improvement of agrotechnology	2. High production costs;
	of crop rotation;	3. High level of administrative intervention
	3. Diversification of production;	in agricultural activities;
	4. High possibility of growing and	4. The activity is focused only on local
т	selling highly profitable agricultural	markets;
I N	products;	5. Seasonality of production;
	5. Relying on family and hired	6. Lack of improvement of systematic risk
I	labor in conducting activities;	management practices;
E R N A	6. Availability of the opportunity to	7. Absence of specific risk management
	grow a wide variety of agricultural	strategies;
	products;	8. Dependence of the agricultural sector on
	7. Use of intensive methods of	the centralized irrigation system;
L D	irrigation;	9. Specialization in the production of
л Т	8. Introducing new techniques and	narrow agricultural products;
L C	technologies into production;	10. Lack of worker and employee
S V	9. Ensuring high productivity in the	qualifications, low level of motivation and
R C	cultivation of agricultural products;	salary amounts;
6	10. Use of biological methods in	12. Lack of formation of modern business
	the fight against pests and diseases;	management skills;
	11. Organization of warehouses to	13. Information asymmetry;
	ensure price stability of agricultural	14. High obsolescence and lack of material
	products;	and technical base;
	12. Establishing multi-disciplinary	15. High disparity between the prices of
	activities in order to diversify the	industrial and agricultural products
	activity;	
	13. Expansion of production	
	through investment.	
	"O" — OPPORTUNITIES	"T" — THREATS

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ENGINEERING AND SOCIAL SCIENCES

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	1. Availability of favorable natural	1. Production (productivity) risk:
e	conditions for growing organic	- change of weather and natural-climatic
X	agricultural products;	conditions;
ι	2. The relative length of the	- violation of ecology;
e	vegetation period;	- weak material and technical support;
r	3. Creation of a single cluster in the	- development of technology and
n	agro-industrial complex;	innovation;
a	4. Voluntary membership of the	- interruptions in water supply.
	agricultural cooperative and	2. Marketing risk:
	participation in its management;	- a large number of competitors;
	5. Presence of a steadily growing	- seasonal decrease or volatility of prices of
	demand for agricultural products;	agricultural products;
G	6. Availability of land reserves that	- instability of market conditions.
	can be used in agriculture;	3. Financial risk:
R C	7. Growing export volumes for	- changes in tax and credit interest rates;
3	agricultural products;	- increase in debtor and creditor debts.
	8. Formation and development of	4. Institutional risk:
	corporate culture in agriculture;	 change of customs procedures;
	9. Improvement of risk insurance	- changes in state policy and legislation;
	practice in agriculture;	- crises in the agrarian sector.
	10. Availability of financial support	5. Risk associated with the human factor:
	from the state;	 lack of skilled workforce;
	11. Possibility of using underground	- health deterioration, injury or death of
	water reserves for irrigation.	members of the farm;
	12. Guaranteeing prices based on	- looting and damaging property;
	futures contracts;	- conflicts and stresses between members
	13. Use of preferential credit	of the farm.
	resources of commercial banks.	

Opportunities - use of additional opportunities based on favorable conditions for successful economic activity and wider use of existing infrastructure services;

Risks - development of management methods and strategies based on the identification and categorization of factors that threaten the operation of farms.

In order to make the right decision based on the SWOT analysis, it is necessary to determine the balance between the positive (strong) and negative (weak) aspects of the farm. When developing the SWOT table, it is necessary to take into account the demand of the agricultural market, modern technical and technological achievements, the situation of competitors and partners, as well as political, social, economic and other factors.

Diversification of production, provision of financial funds and credit resources, market infrastructure, leasing and insurance services, and state programs for agricultural support are methods and mechanisms for mitigating production and market risks in farms142. It should be noted that these methods and mechanisms have certain advantages and disadvantages, which are manifested depending on the field of implementation. Therefore, it is necessary to determine which tool is the most effective in mitigating the negative effects of this or that risk.

Risks in the production of agricultural products and ensuring food safety directly affect the activities of all types of entities operating in the agrarian sector, including farms. Taking into account the level and extent of exposure to risks in agriculture, it is appropriate to divide their management

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ISSN: 2349-7793 Impact Factor: 6.876., Volume: 17 Issue: 06 in June 2023

system into lower, middle and upper levels.

It is necessary to achieve the assessment of risks in the agricultural sector, the development and implementation of measures and strategic programs for their management at the level of each management link, precisely at the level of agriculture and its service institutions, market infrastructure and state level.

Agriculture and its service enterprises performing tillage, cultivation of agricultural products, sale, service to the process of agricultural production (transportation, storage, packaging, production of mineral and local fertilizers, equipment and tools) forms a lower link and implements the development of management strategies aimed at reducing the negative impact of low-casualty risks that constantly arise in agriculture. Micro-level risks represent the risks associated with the loss of gross crops, livestock and income within the farm activity taken separately.

Among the measures of risk management in agriculture, which are implemented within the framework of farms and institutions serving them, market infrastructure, the following can be included: introduction of advanced technologies in production (accurate planning of production, effective use of weather conditions based on practical experience, water-saving technologies) reach; to achieve risk sharing based on the creation of a value added chain in the cooperation of farms, as well as in the system of processing agricultural products; conclusion of agreements and futures contracts on the production and sale of agricultural products; management of fixed, working capital, receivables and payables; agricultural risk insurance; diversification of production and income sources.

Establishing the activities of scientific research and consulting firms that serve to minimize risks in farms at the state level, train farmers in new technologies, provide information and forecasts about weather conditions, provide information about a new approach to the production and sale of agricultural products; state regulation of the agrarian market (establishment of minimum marginal prices for agricultural products, state intervention, support of exporting farms, provision of storage of agricultural products and establishment of quotas, compensation for damages caused by natural disasters); providing additional financial support in certain extreme conditions (for example: pandemic or man-made accident); introduction of subsidized insurance programs to protect various sectors of agricultural production (farming, livestock, fishing, etc.) from various risks (hail, frostbite, drought, pests, etc.); income guarantee.

It is known that the problem of price disparity in the agro-industrial complex remains one of the main threats to the activity of farms. The fact that the prices of industrial resources necessary for agricultural production are formed at a monopoly level compared to the prices of agricultural products creates a problem of disparity in the sector. The price disparity limits the ability of farms to obtain a high level of profit, to ensure expanded reproduction, to strengthen the material and technical base, and to supply quality products to the market.

The rapid increase in the prices of industrial products purchased by farms (agricultural machinery, mineral fertilizers, fuel and lubricants, etc.) compared to the prices of agricultural products leads to the redistribution of financial funds between the sectors of the agro-industrial complex in favor of resource-supplying industrial enterprises. This situation becomes a means of taking away a part of the additional and necessary products produced in agriculture, which leads to a decrease in the economic efficiency of farms.

The main factors causing the disparity between the prices of agricultural and industrial products include:

high impact of natural factors on the production volume and price of agricultural products;

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ISSN: 2349-7793 Impact Factor: 6.876., Volume: 17 Issue: 06 in June 2023

scattered location of agricultural enterprises by regions and implementation of the production process in areas far from industrial enterprises;

the high share of basic funds in the composition of the means of production, requiring the use of a complex of special agricultural machinery in the cultivation of each type of agricultural crops;

high demand for industrial products and services in the production of agricultural products (for example, agriculture receives production resources from 80 sectors and distributes its products to 60 sectors146);

the long duration of the production period of agricultural products, the limited ability to quickly adapt it to market changes;

redirection of a significant part of agricultural products as raw materials to industrial processing enterprises;

the perishability of certain types of agricultural products, limited storage and transportation possibilities, forcing them to sell them at market prices during the season;

the fact that industrial enterprises have a monopoly position in the supply of production means and resources for agriculture and in the provision of services;

the limited scope of the industries producing means of production, especially machinebuilding and machine-tool industry, in our republic;

high duty rates set for agricultural machinery and spare parts, non-existence of benefits for their import.

Adequate development of the market infrastructure serving the agrarian sector will further limit the opportunities of industrial enterprises to use their monopoly position to reduce prices for the purchase of agricultural products and increase prices for the sale of industrial resources. Achieving the alleviation of the price disparity in the field accelerates the process of recapitalization of the agricultural sector and leads to a sharp increase in the volume of equipment for production and technical purposes.

Over the past years, as a result of the fact that farms operate under the influence of monopolized industries: resource suppliers, processing, processing and selling enterprises, the difference between the prices of agricultural and industrial products has formed to such an extent that in order to alleviate the disparity, there is a need to gradually liberalize the purchase prices of agricultural products. brought

To sustainably develop the agricultural sector, to increase the efficiency of agricultural production, to provide it with new, modern agricultural machines, equipment, vehicles, chemical and mineral fertilizers, fuel and lubricants, and nutrients, in full and proportionally, to ensure its strong material and technical base. is important in improvement.

Consequently, the development of agriculture primarily depends on the activity of the industries that serve it. Achieving an optimal ratio of price levels between various enterprises of the

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ISSN: 2349-7793 Impact Factor: 6.876., Volume: 17 Issue: 06 in June 2023

agro-industrial complex serves as an important support for the effective operation of the country's agricultural sector.

References:

1. Bulturbayevich, M. B., Abduvafoevna, M. M., & Murathodjaevna, S. F. (2023). IMPROVEMENT OF MODERN ENERGY INDUSTRIES IN THE CONDITIONS OF DIGITAL ECONOMY. ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 7.603, 12(05), 1-8.

2. Bulturbayevich, M. B. (2023). Increase The Share Of The Population In The Economic Sectors Through The Development Of Small Business And Private Entrepreneurship. *Journal of Survey in Fisheries Sciences*, *10*(2S), 2937-2943.

3. МуминоваМахбубаАбдувафоевна. (2022). МОДЕЛИКОРРЕЛЯЦИОННО-РЕГРЕССИОННОГОАНАЛИЗАСОЦИАЛЬНО-ЭКОНОМИЧЕСКИХПРОЦЕССОВ. МЕЖДУНАРОДНЫЙЖУРНАЛСОЦИАЛЬНЫХНАУКИМЕЖДИСЦИПЛИНАРНЫХИССЛЕДОВАНИЙISSN: 2277-3630Импакт-фактор: 7.429,11(11), 441-451.Извлечено из https://www.gejournal.net/index.php/IJSSIR/article/view/1227

4. Муминова М. (2019). ГЕТЕРОСКЕДАСТИЧНОСТЬ: ЧТО ПРОИЗОЙДЕТ, ЕСЛИ ДИСПЕРСИЯ ОШИБКИ ЯВЛЯЕТСЯ НЕПОСТОЯННОЙ . Архив научных исследований, 1(1). извлечено от <u>https://tsue.scienceweb.uz/index.php/archive/article/view/402</u>

5. Нуруллаева С., Рузметова Н., Муминова М. и Сайдуллаева С. (2019). ПОСЛЕДОВАТЕЛЬНОСТЬ ЭКОНОМИЧЕСКИХ ОТНОШЕНИЙ В ОБЕСПЕЧЕНИИ ЗАНЯТОСТИ В РЕСПУБЛИКЕ УЗБЕКИСТАН. Теоретические и прикладные науки, (3), 14-18.

6. Muminova M.A. Ekonometrika: Oʻquv qoʻllanma.–T.: "Taxririy Nashriyot", 2022. –208b.

7. D.Rasulev, Sh.Nurullayeva, N.Ro'zmetova, Ekonometrika asoslari: O'quv qo'llanma. – T.: "Iqtisodiyot", 2019, – 278b.

8. Bulturbayevich, M. B., & Sharifjanovich, Q. T. (2023). MANAGEMENT SYSTEMS OF AGRICULTURAL PRODUCTS IN THE REPUBLIC OF UZBEKISTAN. *INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN:* 2349-7793 Impact Factor: 6.876, 17(01), 1-8.

9. Bulturbayevich, M. B. (2022). THE ROLE OF SMALL BUSINESS ENTITIES IN THE DEVELOPMENT OF THE REPUBLIC OF UZBEKISTAN. *INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES ISSN: 2349-7793 Impact Factor:* 6.876, 16(11), 17-22.

10. Bulturbayevich, M. B. (2022). TAXES AND THEIR TRANSFER. LOSS OF" DEAD" CARGO WHEN TAXED. INTERNATIONAL JOURNAL OF SOCIAL SCIENCE & INTERDISCIPLINARY RESEARCH ISSN: 2277-3630 Impact factor: 7.429, 11(05), 22-31.

11. Bulturbayevich, M. B. (2022). IN PRIVATE ENTREPRENEURSHIP EMPLOYEE INCENTIVES ISSUES. ASIA PACIFIC JOURNAL OF MARKETING & MANAGEMENT REVIEW ISSN: 2319-2836 Impact Factor: 7.603, 11(04), 21-27.

12. Bulturbayevich, M. B. (2021). Challenges of Digital Educational Environment. *Academic Journal of Digital Economics and Stability*, *4*, 54-60.

13. Bulturbayevich, M. B. (2021). Development Of Innovative Activities Of Enterprises On The Basis Of Vertical Integration Processes. *Turkish Journal of Computer and Mathematics Education* (*TURCOMAT*), *12*(10), 5020-5031.

12	ISSN 2349-7793 (online), Published by INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES., under Volume: 17 Issue: 06 in June-2023 https://www.gejournal.net/index.php/IJRCIESS
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ENGINEERING AND SOCIAL SCIENCES

ISSN: 2349-7793 Impact Factor: 6.876., Volume: 17 Issue: 06 in June 2023

14. Bulturbayevich, M. B. (2021). CHALLENGES IN DEVELOPING A DIGITAL EDUCATIONAL ENVIRONMENT. Academic Journal of Digital Economics and Stability, 2, 1-9.

15. Bulturbayevich, M. B. (2021, February). IMPROVING THE MECHANISMS OF STRATEGIC MANAGEMENT OF INNOVATION PROCESSES IN ENTERPRISES. In *Archive of Conferences* (Vol. 15, No. 1, pp. 130-136).

16. Bulturbayevich, M. B. (2021). CHALLENGES IN DEVELOPING A DIGITAL EDUCATIONAL ENVIRONMENT. Academic Journal of Digital Economics and Stability, 2, 1-9.

17. Bulturbayevich, M. B. (2021, February). IMPROVING THE MECHANISMS OF STRATEGIC MANAGEMENT OF INNOVATION PROCESSES IN ENTERPRISES. In Archive of Conferences (Vol. 15, No. 1, pp. 130-136).

18. Bulturbayevich, M. B. (2021). CHALLENGES IN DEVELOPING A DIGITAL EDUCATIONAL ENVIRONMENT. Academic Journal of Digital Economics and Stability, 2, 1-9.

19. Mullabaev B.B. Improving the strategy of vertical integration in manufacturing enterprises // Business Expert Scientific and Practical Monthly Economic Journal. - T., 2015. No. 8. Pp. 46-49. (08.00.00. No. 3).

20. Mullabaev B.B. Analysis of scientific aspects of managing innovation activity of enterprises in the context of structural changes in the economy // Electronic scientific journal of economics and innovative technologies. - T., 2015. No. 6. Pages 1-8 (08.00.00 №10)

21. Mullabaev B.B. Analysis of innovative activities in the context of structural changes in the economy of the Republic of Uzbekistan // Business Expert Scientific and Practical Monthly Economic Journal. - T., 2016. No. 5. Pp. 30-32. (08.00.00. No. 3).

22. Mullabaev B.B. Introduction of vertical integration processes in the development of innovative activities in the production sectors // Electronic scientific journal of economics and innovative technologies. - T., 2016. No. 5. Pages 1-6 (08.00.00 No. 10).

23. Mullabaev B.B. Development of light industry branches in uzbekistan basedon vertical integration // Бюллетень науки и практики Научный журнал. №10 (23) 2017. http://www.bulletennauki.com. 178-184 стр. (GIF 0,454; DIIF 1,08; Infobase index 1,4;)

24. Rasulov N.M., Mullabaev B.B., Advantages of Vertical Integrated Enterprises (Under Light Industry Enterprises) // The journal <u>Test Engineering And Management</u> has been located in the database Scopus. November December 2019 ISSN(S) 0193-4120 for the location. http://www.testmagzine.biz/index.php/testmagzine/article/view/222/194

25. Mullabaev B. B. Econometric analysis of the vertical integration of light industry enterprises in the Namangan region (case study of the Republic of Uzbekistan) // Scientific Review: Theory and Practice - 8/2018.22-36 p. Economics (08.00.00) Impact factor RSCI (five-year) - 1,230

26. Soliyev Ibodulloxon Ismatullayevich, Mullabayev Baxtiyarjon Bulturbayevich, & Bokhodirova Zulfizar Bokhodir qizi. (2021). DEVELOPMENT OF SMALL BUSINESS AND PRIVATE ENTREPRENEURSHIP IN THE ECONOMY OF THE REPUBLIC OF UZBEKISTAN. Academicia Globe: Inderscience Research, 2(6), 419–425. https://doi.org/10.17605/OSF.IO/A3NCG

27. Bulturbayevich, M. B. (2021). Challenges of Digital Educational Environment. Academic Journal of Digital Economics and Stability, 4, 54-60.

28. Bulturbayevich, M. B. (2021). Development Of Innovative Activities Of Enterprises On The Basis Of Vertical Integration Processes. Turkish Journal of Computer and Mathematics Education (TURCOMAT), 12(10), 5020-5031.

29. Bulturbayevich, M. B. (2021). CHALLENGES IN DEVELOPING A DIGITAL EDUCATIONAL ENVIRONMENT. Academic Journal of Digital Economics and Stability, 2, 1-9.

13	ISSN 2349-7793 (online), Published by INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES., under Volume: 17 Issue: 06 in June-2023 https://www.gejournal.net/index.php/IJRCIESS
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ENGINEERING AND SOCIAL SCIENCES

ISSN: 2349-7793 Impact Factor: 6.876., Volume: 17 Issue: 06 in June 2023

30. Tursunalievich, A. Z., Bulturbayevich, M. B., Ismatullayevich, S. I., Urayimovich, B. O., & Yokubovna, Y. H. (2021). Use of Gravitation Models in the Development of Tourism and Recreation. Annals of the Romanian Society for Cell Biology, 3124-3143.

31. Bulturbayevich, M. B., & Qobuljon, T. (2021, February). THE STATUS OF DEVELOPMENT OF SMALL BUSINESS AND PRIVATE ENTREPRENEURSHIP DURING THE CORONAVIRUS PANDEMY. In Archive of Conferences (Vol. 15, No. 1, pp. 124-129).

32. Bulturbayevich, M. B. (2021, February). IMPROVING THE MECHANISMS OF STRATEGIC MANAGEMENT OF INNOVATION PROCESSES IN ENTERPRISES. In Archive of Conferences (Vol. 15, No. 1, pp. 130-136).

33. Bulturbayevich, M. B. (2021). FORMATION AND MANAGEMENT OF THE INVESTMENT PORTFOLIO OF A COMMERCIAL BANK. International Engineering Journal For Research & Development, 6(ICDSIIL), 5-5.

34. Bulturbayevich, M. B., & Ibrohim, E. (2021). EXPANDING EXPORT OPPORTUNITIES FOR SMALL BUSINESSES AND PRIVATE ENTREPRENEURSHIP. International Engineering Journal For Research & Development, 6(ICDSIIL), 6-6.

35. Bulturbayevich, M. B., & Diyora, J. R. (2021). PROSPECTS FOR THE DEVELOPMENT OF INNOVATIVE ACTIVITIES OF INDUSTRIAL ENTERPRISES. International Engineering Journal For Research & Development, 6(ICDSIIL), 5-5.

36. Bulturbayevich, M. B., & Nurbek, N. (2021). OPPORTUNITIES TO INCREASE THE COMPETITIVENESS OF SECTORS OF THE ECONOMY, INVESTMENT AND EXPORT POTENTIAL. International Engineering Journal For Research & Development, 6(ICDSIIL), 6-6.

37. Bulturbayevich, M. B., & Sardor, O. L. (2021). IMPORTANT ASPECTS OF THE METHODS USED IN THE RISK ANALYSIS OF INVESTMENT PROJECTS. International Engineering Journal For Research & Development, 6(ICDSIIL), 6-6.

38. Bulturbayevich, M. B., & Bekzod, N. (2021). CREATING AN EFFECTIVE ENVIRONMENT FOR ATTRACTING FOREIGN DIRECT INVESTMENT IN THE TEXTILE INDUSTRY IN THE REGIONS. International Engineering Journal For Research & Development, 6(ICDSIIL), 5-5.

39. Jurabaevich, S. N., & Bulturbayevich, M. B. (2021). POSSIBILITIES OF USING FOREIGN EXPERIENCE TO INCREASE THE QUALITY OF EDUCATION IN REFORMING THE EDUCATION SYSTEM OF THE REPUBLIC OF UZBEKISTAN. Web of Scientist: International Scientific Research Journal, 1(01), 11-21.

40. Jurabaevich, S. N., & Bulturbayevich, M. B. (2021). DIRECTIONS FOR IMPROVING THE FOOD MARKET IN THE FERGANA REGION. Innovative Technologica: Methodical Research Journal, 2(01), 1-8.

41. Bulturbayevich, M. B., Tursunalievich, A. Z., Ahmadjanovna, M. T., & Bozorovich, U. C. (2020). Development Of Public-Private Partnership In The Organization Of Regional Tourist And Recreational Complexes. European Journal of Molecular & Clinical Medicine, 7(7), 778-788.

42. Муллабаев, Б. Б. DEVELOPMENT OF LIGHT INDUSTRY BRANCHES IN UZBEKISTAN BASED ON VERTICAL INTEGRATION РАЗВИТИЕ ФИЛИАЛОВ ЛЕГКОЙ ПРОМЫШЛЕННОСТИ В УЗБЕКИСТАНЕ НА ОСНОВЕ ВЕРТИКАЛЬНОЙ ИНТЕГРАЦИИ.

43. Муллабаев, Б. Б. (2018). ЭКОНОМЕТРИЧЕСКИЙ АНАЛИЗ ВЕРТИКАЛЬНОЙ ИНТЕГРАЦИИ ПРЕДПРИЯТИЙ ЛЕГКОЙ ПРОМЫШЛЕННОСТИ НАМАНГАНСКОЙ ОБЛАСТИ (НА ПРИМЕРЕ РЕСПУБЛИКИ УЗБЕКИСТАН). Научное обозрение: теория и практика, (8), 22-36.

14	ISSN 2349-7793 (online), Published by INTERNATIONAL JOURNAL OF RESEARCH IN COMMERCE, IT, ENGINEERING AND SOCIAL SCIENCES., under Volume: 17 Issue: 06 in June-2023 https://www.gejournal.net/index.php/IJRCIESS	
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