



ISSN: 2350-0328

**International Journal of Advanced Research in Science,
Engineering and Technology**

Vol. 7, Issue 6, June 2020

Light Industry of Uzbekistan: Center For Attraction of Investments

YunusovBoxodirxo'jaSayid-Axmadovich, Abdug'anievNumonjonNabijonovich

Department of Production of Construction Materials, Products and Constructions, Assistant of Fergana Polytechnic Institute, Ferghana, Uzbekistan

Department of Production of Construction Materials, Products and Constructions, Assistant of Fergana Polytechnic Institute, Ferghana, Uzbekistan

ABSTRACT: This article examines industry of the Republic of Uzbekistan, the process of development of the industry, the role of light industry in economic growth, employment and improving living standards in the new geopolitical situation, the implementation of innovation projects and attracting foreign investment in this sector.

KEY WORDS: light industry, textile sector, modernization industry, foreign investment, government regulation, industrial zone.

I. INTRODUCTION

The article examines the industry of the Republic of Uzbekistan, development of the industry, a role of light industry in ensuring economic growth, employment of the population and increase in its living standards in new geopolitical conditions, implementation and innovative projects and also attraction of foreign investments to this sphere.

Keywords: light industry, textile sector, modernization of an industry, foreign investment, state regulation, industrial zone.

Light industry of Uzbekistan has a long tradition in the processing of local raw materials: cotton fiber, the national wealth of the country, silk, wool and leather, kaolin. Through Uzbekistan along the silk road, and produced by Uzbek craftsmen, cotton and silk fabric, smart casual, national shoes, suzani with original drawings, painted pottery was known in many countries of the world.

Today the textile industry is a Central element in the stabilization of industrial production of the country. Its role in the macroeconomic system helps to judge the following data: today, the textile sector contributes approximately a fifth of the gross social product, it contains one third of all workers employed in the industrial sector of the country. The share of light industry in the volume of production of consumer goods of Uzbekistan is about 60 %.

A positive factor is that the importation into the territory of the Republic of technological equipment for implementation of investment projects, re-construction and reconstruction of enterprises, specializing in the production of consumer goods, provides for tax incentives for VAT and customs payments. Given the significant role of light industry in economic growth, employment and improving living standards in the new geopolitical conditions, the world's leading countries pay special attention to the development of this industry and have significant investment support. In the light industry of the Republic of Uzbekistan for years of independence has been to concentrate the largest share of modern equipment in the domestic real economy and become the largest beacon for foreign investors according to the number of start-UPS.

In the early 90-ies of the last century, the country did not have the necessary technology and equipment for deep processing of cotton and production of textile products at par with international standards. The output was only one — for the accelerated development of the sector needed to attract foreign investors willing to invest funds, and, based on their experience to create high-tech modern facilities. This has established an effective legislative base in the sphere of attracting foreign investments to our country. It is based on the laws of the Republic of Uzbekistan "On foreign investments", "On investment activity", "On guarantees and measures of protection of foreign investors' rights", as well as a number of decrees and resolutions of President and government resolutions.

The increase in volumes of foreign investments in light industry of our country due to the rapid development of the industry on the basis adopted in different years, the Republic's leadership program documents on development of light industry, measures of the state support of projects on modernization, technical and technological re-equipment of



ISSN: 2350-0328

International Journal of Advanced Research in Science, Engineering and Technology

Vol. 7, Issue 6, June 2020

production, a stable macroeconomic situation, as well as having one of the best in the world for quality of raw materials — cotton fiber, the stability in the provision of energy resources, training of qualified workforce. If you pay attention to the process of development of the industry, in 1994 the volume of attracted foreign investment in light industry was only \$ 5.2 million. In 2001, this figure had already reached 649,6 million dollars, in 2010 — 1.8 billion dollars, and by the end of 2015 — \$ 2.4 billion. In 2016, the growth of direct foreign investments amounted to 117 million dollars. Created more than 120 enterprises with participation of foreign investors from Germany, Switzerland, South Korea, Japan, Turkey, USA, India, etc. has Implemented more than 150 projects specialized for the production of ready-made garments (sportswear, adults ' clothing, children's clothing, underwear, etc.).

Thus, the total volume of foreign investments in the sector during the years of independence exceeded \$ 2.5 billion, making implemented more than 290 major investment projects. The growth dynamics is determined by the annual provision of the input is not less than 30 new productions and modernization of existing production capacities, including new textile products, like yarn, bamboo melange yarn and finished products, silk fabrics and products, and ridgeline jacquard fabric, a large range of ready sewing and knitted products, original solutions to local designers to meet the world trends in the fashion industry under the brand "Made in Uzbekistan".

The Republic has a large modern textile complexes, including finishing, knitting and garment production. Set of dyeing and finishing capacity, enables painting and finishing of fabric in accordance with modern requirements for further production of finished sewing and knitting products. Modern textile capacities established in close cooperation with world leaders in the field of textile machinery companies "Riter" and "Trutschler", "Zaurer", "Marzoli, Picanol", "Toyota", "Charles Mayer", "Dornier", "Terrot, Orizio", "Rumi", "Lonato", "Fonts", "Juki", "brother", whose activity is based not only on the production of modern spinning, weaving, knitting, sewing and hosiery equipment but also on the development of innovative software and robotics. All these projects have been successfully implemented in collaboration with world-famous foreign companies and large financial institutions. Over 80 percent of foreign investments accounted for the most important partners of our country such as the Republic of Korea, Switzerland, Singapore, UK, Germany, India and Turkey. So, if in 1990-ies it was just one company from the Republic of Korea — "DAEWOO international", then today it joined the ranks of such giants, as "Yangguang Corporation", "textile technologies group" from the Republic of Korea, "Indorama Corporation" and "Verylow" from Singapore, Swiss company "Riter" and "Swiss capital", "Toyota tsuse Corporation" of Japan, and the Turkish "Bo group", "alcoholic textiles", "Virex", and many others. As a result, enterprises of light industry of Uzbekistan was introduced the most advanced and highly effective technologies providing the output of high quality and globally competitive products. Special attention should be paid to the implemented and ongoing innovative projects in the field of textile engineering and research direction. For example, on the basis of production Association "Uzbekelmash" created foreign enterprise "Riter of Uzbekistan", which today produces a complete range of most modern textile machinery for the production of yarn. Thanks to his run Uzbekistan has created its own modern machine tool base for light industry. The project gave the agreement signed in 2011 JSC "Uzbekengilsanoat" and the world-famous Swiss company "RieterMaschinenfabrik". Equipment manufactured and assembled in Tashkent has already been successfully working at the enterprises in Andijan, Ferghana, Bukhara, Samarkand, Khorezm and other regions of the country.

Today, large-scale work on the further development of the textile industry continues. In accordance with the decree of the first President of the Republic of Uzbekistan Islam Karimov "On program of measures on structural reforms, modernization and diversification of production for 2015-2019" from March 4, 2015 in sector 77 plans to implement large investment projects with attraction of direct investments amounting to more than \$ 900 million. The planned increase in production capacity of yarn dyeing 3 times, knitted fabric — by 1.5 times, finished fabrics — 2 times, sewing and knitted products — by 3 times, hosiery — 2 times. The share of ready products in total volume of industrial production should be increased to 70 percent. It is expected to attract international designers from countries with a developed fashion industry for the creation of the Republic of collections of models of clothes with further development producing a wide range of sewing and knitted products that are in demand on the domestic and foreign market. Implementation of projects will allow to create more than forty thousand jobs.

On the eve of the 25th anniversary of the state independence of the Republic of Uzbekistan in the industry commissioned 11 new industrial enterprises worth \$ 90 million with more than 1.6 thousand jobs. No doubt these and other investment projects will allow to increase volumes of processing of cotton fiber, to provide the enterprises of light industry of Uzbekistan with modern high-tech equipment, to create more jobs and to ensure the production of finished textile products by world standards. In order to further develop the industry, our vision is to carry out technical re-equipment and reconstruction of old enterprises, increase the capacity for processing cotton fiber, on an industry basis, organize state regulation of textile enterprises, increase the attraction of foreign investment in the industry.



ISSN: 2350-0328

International Journal of Advanced Research in Science, Engineering and Technology

Vol. 7, Issue 6, June 2020

REFERENCES

1. Design Engineer and Recipient of Pod Editorial Professor Pooenko N.E. pgno: 05-09.
2. Drozdov V.F. Sanitary engineering of buildings M Stroyizdat 1997 pg no: 15-20.
3. Theological V.N. etc. Auto and ventilation M Stroyizdat 1990 pgno: 13-15.
4. Drozdov V.F. Outlet and ventilation, frequency 1 and frequency 2 pgno: 126-129.
5. G.G. Ignazarov, Regional Aircraft, Heating and Ventilation, M Stroyizdat 1998 pgno: 129-136.
6. Theological V.N. Output and ventilation of frequency 1 and frequency 2 pgno: 98-108
7. V.I. Bogoslovsky and A.N. Scanavi Heating Moscow 1991 pgno: 66-83
8. K.V. Tikhomirov General heating engineering, diesel gas production and ventilation 1991 pgno: 156-178.
9. V.M. Gusev et al. Heating, ventilation, ventilation and air conditioning Leningrad 1991 pg no: 56-98.
10. Shekin R.V. and others. Kiev "Budivalnik" 1998 pgno: 33-42.
11. I.V. Prozorov G.I. Nikolodze, A.V. Minaeva "Hydraulics, water supply and sewerage" M. "Vkshaya school" 1990 pgno: 52-58.
12. V.I. Kalisun, V.S. Kedrov, Yu.M. Laskov, P.V. Safonov "Hydraulics, Water Treatment and Sewerage" M. "Stroyizdat" 1990 pgno: 78-92.
13. V.S. Kedrova, E.N. Levevnova "Plumbing equipment", M. "Stroyizdat" 1999 pgno: 25-26.
14. The methodology of water supply for the course "Waterproofing and wastewater treatment and monitoring", Ferghana 1994 / Abduganiev NK, Khusanov N.Kh. / pgno: 96-101.
15. SNIP 2.04.01 - 85 "Intravenous plumbing and sewing system".
16. SNIP 2.04.02 - 84 "Water supply and water supply".
17. SNIP 2.04.03 - 85 "Sewerage, sewerage and solar services"
18. Engineer for repair and maintenance. Under the red. NOT. Pashenko 1991 pgno: 39-41.
19. Water supply and sewerage. T.T. Tursunov, N.K. Abduganiev. Ferghana 2001 pgno: 168-173.
20. Mamatov Vaxidjon Shuhratovich, "solar power" international journal of advanced research in science, engineering and technology volume 6, issue 12, december 2019 pp 12006-1201
21. Sobirova Dilfuza Tillavaldievna, "features of installing the circulation pump" international journal of advanced researchers in science, engineering and technology volume 6, issue 12, December 2019 issn: 2350-0328
22. Nigmatov Ulugbek Zhurakuzievich ledyushchaya LXIX Mejdunarodnaya nauchno-prakticheskaya konferentsiya Conference «International Scientific Review of the Problems and Prospects of Modern Science and Education» provoditsya 21.05.2020 g. Collection in the USA (Boston, USA). Statiprinimayutsya to 16.05.2020 g. Svobodnoe citirovanie pri ukazanii avtorstva: <https://scientific-conference.com/h/sborniki/tehnicheskienauki/2180-analysis-of-solar-radiation.html>
23. Ulugbek KONSTRUKTIVNIX ELEMENTOV po stat Text ANALYSIS nigmatov Jurakuzievich OXLAJDENIYA GIBRIDNIX SOLNECHNIX nauchnoyspesialnosti KOLLEKTOROV "electrical engineering, technical elektronnaya, informative texnologii"
24. Mamirova Mirzajonov Alimovich., Baxromotaqulov Adxamovich "effect of super plasticizer on the strength of the bribe and the contact zone between old and new concrete structure," International journal of advanced research in science, engineering and technology 2019, 11188-11193 b.
25. Ergashev Maxmudjon Mamadjanov., Yunusov Miraxmad Pulatovich "Technology engine oil for modern drug on the basis of the high sulfur content of the raw material of the new covenant," International journal of advanced research in science, engineering and technology 2019, 12198-12200 b.
26. Ergashev Maxmudjon Mamadjanov., Alisher Mamajanov Uzakovich., Umurzakov Zuxridin Axtamovich., Nasiridinov Xasan Shavkatovich "napolnitelya Vliyaniya do bavki ASF I-3 test nor have I svoystvareologicheskietsementnogo" nauka I obrazovaniya Dostijeniya 2019, 46-53 b.
27. Yusupov Abdulxamov Raxmonberdievich., Rakhmatov Be Otaqulov Baxrom Adxamovich Milladjanova Zulxumor..., Rakhimov Xasanboy Eldor son. "K telraschyotuneravnixoltermogrunto vix neither sdvigayushienagruzka" 2019, b 18-19.
28. Qo'ziboev Shavkatbek Poet boy. Bekzod Abobakirovich Abdulkarimov "tstabilnihg recreation facilities on the territory of the basic problem of natural landscapes of Uzbekistan" international journal of advanced research in Science Technology Engineering 2019, 12126-12128 b.
29. Yusufjonisoev Amonovich "Modern wall material" International journal of advanced research in Science Technology Engineering 2019, 11776-11778 b.
30. Qo'ziboev Shavkatbek Poet boy. Shokirova, prof. djurayev Asilbek.. Qosiov Rustamjonovich Saidjon "s silk materialov v kompleksnoenedrenieplastsepiyupovesheniya effektivnostisistemotoplenie" Molodoyuchyonimejdunarodniy magazine nauchniy 2019, 105-108 b.
31. Numonjon Nabijonovich Abduganiyev, Nazirjon Nabijonovich Abduganiyev., Mirzaeva Gulchexra "Putinintensivnostiaerotenkovpnevmaticheskoyraboti s aero" Molodoyuchyonimejdunarodniy magazine nauchniy 2019
32. Mamirova Mirzajonov Alimovich., Baxromotaqulov Adxamovich. To'laganov Abduqobil Abdunabievich "concrete and concrete structures old and new concrete to increase the integrity of" the problems of architecture and construction 2019
33. Sobirjon Muradullaevich boboev, Preparation Vaxidjon Shuxratovich "aspiratsiya system in cement production the introduction of" the problems of architecture and construction 2019, 132-134 the effects of b.
34. Qo'ziboev Shoirjon son "s tselyupovisheniya effektivnostisistemotopleniya silk plast is the year 2019 Kompleksnoevnedreniematerialov 4(313), page 105-107 are.
35. Kuzibaev Shoirjon Shavkatogli "Basic Problems of Establishing Recreation Facilities on the Territory of Natural Landscapes of Uzbekistan" (2019)
36. Kholiqovalrodakhon Karimovna, Isoyev Yusufjon Amonovich, Matyoqubova Muyassarxon Azizzxonovna "Saving Energy and Resources in Agriculture" international journal of advanced research in science, engineering and technology Vol. 7, Issue 1, January 2020 ISSN: 2350-0328 12414-12417
37. Isoev Yusufjon Amonovich "Modern Wall Materials" International Journal of Advanced Research in Science, Engineering and Technology November 2019 pages 11776-11778
38. Kholikovalrodakhon Karimovna, Abduganiev Numonjon Nabijonovich, Milladjanova Zulxumor Rakhmatovna, Otajonov Olmosbek Askaralievich "Renewable Energy. Technical and Economic Calculations of the Renovated Building In Accordance With Passivhaus Standard Requirements "international journal of advanced research in science, engineering and technology Vol. 7, Issue 1, January 2020