

DURING THE YEARS OF ECONOMIC AND COTTON CLUSTERS IN DEVELOPING SOLUTIONS FOR ARCHITECTURAL PERIOD

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Annotation:

This article presents recommendations on optimization of modern production and architecture based on foreign experience, based on the solutions of economic and architectural development of cotton clusters over the years based on modern requirements

Keywords: Cotton, cluster, integration, transnational, innovative, corporation, infrastructure, marketing, optimization.

Today, the development of agriculture, to increase its economical efficiency, the issues of improving the living conditions of the rural population method of running a modern farm – cluster is directly connected with the system. The agricultural sector is the driving force of this new structures within a short time, to become a leader.

The cluster system in the Republic was introduced in 2017. The President of the Republic of Uzbekistan in 2017 on May 19th "On measures to establish a modern cotton" PQ-2978-on the basis of the resolution of the textile cluster in the region Bukhara" in 2017 15-September, PQ-3279-Bukhara, on the basis of the resolution in the region, "the BCT cluster" MCHJ QK, as well as "Bek cluster" llc jv cluster was established. The organization of the textile cluster in the region Syrdarya modern cotton measures" has reviewed.

These clusters gave results better than expected during the test period. As a result, the year 2018 in the cotton-textile clusters, the number of 16 units, the units in the year 2019, 77, 97 units in the year 2020, the year of 122 units in 2021, 2022 and reached 134 in this cluster of the area of cotton 100 %, took to cover. Information legislation have to rely on the national database of without (17.11.2021 year 06.21.14.1053-number) it should be noted that, b134 units in the Republic until today 1034 thousand hectares of cotton-textile cluster will operate. Interested in been the introduction of

cotton growers in the cluster system of stimuli and additional material 1.5-1.6 times increase. In particular, a total of 32 units 30,3 cotton cluster thousand hectares, including 17,2 thousand hectares in the year 2019, the year 2020 11,9 thousand hectares in the year 2021 11,9 thousand hectares earth have been re-commissioned. In addition, in order to develop the industrial sector in the total cost by 2022-2025 clusters 378 trillion sums projects psalm 33,6 be done, 129,3 thousand new jobs planned to be created within them. web[3] The target is resistant to changes in factory, the world's essential he described the modern factory and the contours of the development stages for architecture in the same stage branch clusters Uzbekistan cotton rise, not only cotton cluster, it is appropriate to develop and form projects that will be beneficial to all production and industry sectors, and for this, it is appropriate to consider advanced foreign experiences

Among the fabrics of the world, Turkish fabrics also rank high. The growth of clusters, factory holdings and factories is increasing on the basis of systematization. The foundation is cotton toe cluster'are present, well-known and powerful holding: "CHALIK HOLDING", "AKCHA HOLDIN", "SANKO HOLDING", "KIPASH HOLDING", "EREN HOLDING", "ZORLU HOLDING"...

Kipaş Holding development in the history ofphase I ina look at if you look, it established in the year 1984, we have kahramanmaraş threads Pam a. ş.ha stems. Kipaş Holding his nearly 40 years of experience in the manufacture of quality experience in human resources, marketing efficiency and harmony of customers who do not end with the sale of unconditional satisfaction, respect for the environment and people, compiled at dina investment and advanced technology.

KIPAS TEKSTIL KIPASTEC™ is europe's leading, fully integrated textile is one of the companies. KIPAS TEKSTIL KIPASTEC™ brand; technical threads and fabrics specialize in the development and production of high innovation. Today, it sells in more than 100 countries of the world advanced and high quality products. Kipaş Textile to developing the first period of 1984 we have threads in Kahramanmaraş Pam a. ş. was founded with the name. Textile fabrics and 330 tons per day, 80 million meters per year to work with ip Kipaş have the capacity to out . It is located Qahramanmaroshda, holding Kipas about working 5700 works. Jesus is the first on the list 100 500 j thantaking months Kipaş Tekstil turkey and europe's biggest textile products it produces. His experience with the company more than 35 years, Ring, open end, air jet and the device is integrated with the company.200.000 m2 with a covered area of 330 tons per day, producing kipash ip to ip owned holding production of ring spinning mill with capacity 5 shpindel 205.000, 20.500 blow-out with experienced staff and ensures that it is constantly open thread mill 3 capacity of 2000



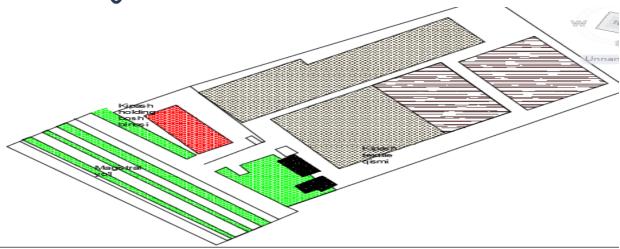
students. at the time of their production quality in the sector. ip software delivery and customer focused work as the principle of the world took its place among important for technical delivery. Textileindustry is one of the leading Kipash holding developed before to export 50 percent of his threads through ip-lokomotivi I was able to be glomerular in the industry. Kipaş holding all groups of production owned fiber fabrics, especially cotton and 120.000 m² closed area, 700 and 1500 units have experienced working machine for woven fabric production line containing a rich product portfolio has 35 million meters per year fabric and 50 million meters jeans produces. The leader of the fabric of the textile industry developed itself kipaş textile exports 60 percent of the world's leading technical software I was able to enter a delivery number said. Product is manufactured to fit the needs of professionals to market conditions and requirements. [the internet.1.]

Holding to the expansion of the economy growing directly related to the theory and architectural convenient order. The fundamental procedure below of their growth is coming. Their life is not working due to various factors and accelerated plant growth in production volume and position on has stopped and you quickly will lose competitiveness caused by the effects of the changes you can plant.



1-picture.Kipash holding the textile part.[the internet.1.]





2-picture. Kipash is holding the Master's way of ral on the verge of textile head off and anal located in the part(production from one of the buildings)

Clusters from one of the cotton in Uzbekistan, Bukhara my BCT cluster cotton-textile cluster in the country, most the first structure. Cotton is a cluster of the head of state 2017-19 year-was established according to the decision public. It's building restauration modified by you previously in the former Soviet Union is one of the largest factory, from the economic aspect, while ineffective. Bukhara cotton plant 10 hectares of abandoned land to a was place. The plant is expensive to rebuild. Available to purchase using the building of the building of the plant while taking investors in construction, they had intended to save money. The building was designed from the money the reason unsuitable 2-3 times more than the cost. However, the former near cotton plant, all necessary communication tools — iron roads, electricity, logistics company in the world was there. Therefore, investors decided to restore the production of practice in accordance with international standards. 15 cotton processing factory building cluster in the same period was made by the addition of Bukhara before. [the internet.3]

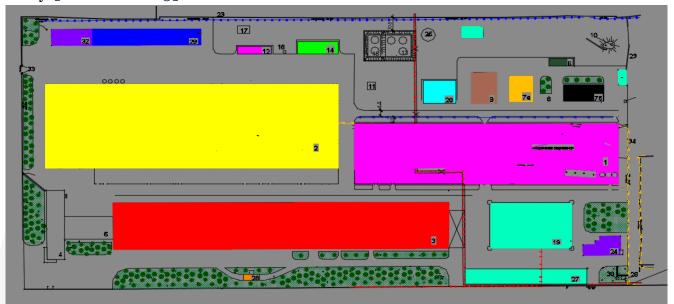
Currently processing cluster cotton pull him deep well proficient in all he sees and the final of technological processes. In particular, Romitan district, on the area of 8 thousand hectares of cotton, its spinning yarn from fiber, yarn painting, clothes and sewing knit fabric are established. State the head of the work process in the company, the quality of the products was a sight to forgive. "Jeans can compete with the most advanced countries on the production of fabrics and products. Because of our land, our water and our cotton. Many of the youth that I work. Cotton cluster special price you drop by again if decrease, the quality of crops at the international level, of course, will find its place in the world", – said Shavkat Mirziyoyev.[F. A.3.]

1500 students in the textile directory, cluster staff operate when added with 6000 students. As noted, cotton textile Bukhara developing go in the period 8450 tons of



yarns, at the next stage 15 million pogonometr jeans fabrics while in the new stage, it's true in which the fourth line, while the value added finished products converted. As noted, this fiber dollars as the cost of raw materials in the world market economic efficiency 1 weight 1.5 ready when I buy clothes at least 25 dollars converted to B-Jean directory has his brand.

Here grows an average of 12.5 million units in a year, classic denim and stretch denim B-jeans are produced. It is a matter of growing their buyers in the country. In 2020, Bukhara, Tashkent, Samarkand and Namangan fail to keep to the launch of shops in the city. [the internet.5]



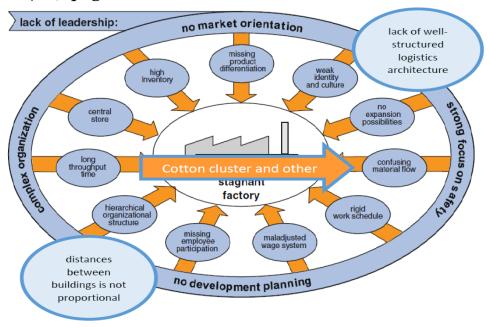
3-picture."Bukhara cotton cluster's general plan. O'ZYENGILSANOATLOYIHA this plan were taken from the institute.

1.Production (spinning)building. Woven threads and the painting of the building;(building);3.finish workshop" "sewing production" (reconstruction); 4.the main building (reconstruction);5.transition(reconstruction);6.fire pump station for water security(building);7.a,b:water, water supply, industrial warehouse fire 2000m3(reconstruction);8.a drinking water reservoir (reconstruction);9.2000m3 loosened reservoir tank(reconstruction);10.water capacity 50m3 bashnyasi. (built);11.production of water ditches (building);12.devices with reactive pump station (building);13.of the tank to sink(building);14.the average waste water (built);15.quyuqlashtiruvchi sediments substances (built);16.sewer pump station (building);17.waste water collector(built);18.E.S.V. underground pump station with the pump. (built);19.in the warehouse. (built);20.plant(building);21. Control points(available);22.fence gate (available);23.a barrier fence (available);

24.the kitchen(available);25.bashnyasi drainage water(not ekspluator);26.transformers station(existing);27.spare parts warehouse (building);28.auto weight (built); 29. chemicals warehouse (building); 30.generator (built); 31. GRP (built);32.workshops(available);33.fence gate a fence(building);34.a brick barrier(building);

The construction of special buildings for industrial buildings usually are rare . Therefore, the efficiency of discomfort to the worker from the work on poses . Cluster is a complex of buildings of special architectural link to each other on the basis of an integral solution is built on the basis of the cluster and its employees accounted for work activities efficiency and increases convenience.

The building will also drew attention to the development of production defects. The rest of the stops , low production plant and the enter prise the world to access to the development of the role from the beginning of the 1990's is high and the importance of production has increased dramatically. Corporation shortage detected in cases add innovation and mass adapt to the growing technology and the marketing dynamic steady as the plant we will consider the link. Compared to the plant steady, much to the organization that the program difficult out of work over an without long , which continued the tradition of business organization course. The main focus is directed into functional marketing, design and production optimization through long-term profitable oct the way of income that should be had to the consideration by boosting the steady aspect of a factory or factory, we will take on the cluster, you can review. [.U.l.1/1-7-page]





3-Paint. Production of passive features.(cluster and other plant factory) Grown out of the hose toe browsing to the expansion of the economy and the theory of architecture is directly related to the order convenient. The fundamental procedure of their growth the shortage of abovce come because of the crisis occurs.[.U.l. 1/1-7 page]

Cotton architects for the development of clusters, the following approachcan work.

- Cotton types of buildings cluster formation;
- Cotton architecture buildings cluster kturaviy project or the requirements through the development of the solution of the problem;
- Cotton improvement through the development of innovative architectural project cluster of buildings;
- Modern architectural buildings of architectural solutions in the conditions of Uzbekistan cotton logistic cluster development ;
- Cotton is suitable to the cluster complex technological process in which energy frugality, cotton waste through recycling of economic, convenient, safe, and technical factors on the basis of composition and development of design practice to develop proposals to project solutions;

Like we can get to give their own contribution to make through the project offers recommendations. For this, we need to take into account the conditions of Uzbekistan, based on the world cluster infrastructure and experience, and focus on it. Saved in the struggle of competition in the market of the developed countries in today's economy, innovation and competitive clusters achieved advanced development of the new phase formed. The activity of the clusters by the methods mentioned above, it's structure and introduction of technologies through himself to new investors clusters cotton which attracted only remain unemployed despite the fact that real economic will eradicate the source.

Used Literature

1."Handbook Factory planning and design"hans-peter Wiendahl · Jьfaen in in rg Reichardt

Peter Nyhuis 1-7 page.

- 2. Cotton-textile clusters on the coordination of the activities of the national commission. Of the republic of uzbekistan thepresident; c Sh.Assign at.Tashkent,the year 2021 November 16Nº PP-14ILOVA Nº 1.
- 3..Cluster-integration, innovation and economic growth/Rahmatov m. a., B. Zaripov Z.





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- 1.kip ins.com.tr.http//www.kip will not.com.tr.
- 2.https://daryo.uz/k/2022/10/06/shavkat-mirziyoyev-sayxunobod-tumanidagi-paxta-toqimachilik-klasteri-korxonasini-borib-
- kordi/Daryo.uz(https://daryo.uz/k/2022/10/06/shavkat-mirziyoyev-sayxunobod-tumanidagi-paxta-toqimachilik-klasteri-korxonasini-borib-kordi/)
- 3.https://www.spot.uz/oz/2021/01/28/bct/denim.
- 4. https://youtu.be/xgQYVr2ifhQ this link ssilkasi threads
- 5. https://daryo.uz/2021/01/21/shavkat-mirziyoyev-bukhara-cotton-textile-korxonasi-faoliyati-bilan-tanishdi/
- 6. https://bctdenim.com/ru/transparency.html#quality_video
- 7. uzptk.tr"tr/clusters/

