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# Priority directions for development of the silk industry in the Republic of Uzbekistan

Azimova F.P.<sup>1</sup>

<sup>1</sup>Tashkent Institute of Textile and Light Industry

Correspondent author: <u>azimova f@umail.uz</u> DOI 10.31150/ajebm.Vol2.Iss4.96

**Abstract:** This paper illustrates major points of the silk road industry development in Uzbekistan. So that, Priority directions for development of the silk industry in the Republic of Uzbekistan were discussed in the research. Finally, outcomes and shortcomings were mentioned in the points of the author with detailed recommendations.

**Keywords:** Priority, directions, development, silk, industry, Uzbekistan.

### Introduction

Since independence the country has implemented a number of reforms in the silk industry, commissioned new and modernized existing capacities, created favorable conditions for attracting foreign investment, and certain structural changes to expand the range of finished products and competitive products on the world market.

Further reforming of the silk industry, accelerated development, modernization and diversification of the silk industry, expansion and expansion of competitive and export-oriented products for foreign markets based on deep processing of cocoons by attracting foreign investment. For this purpose, Government Decrees on further development of the silk industry were adopted. including:

• President of the Republic of Uzbekistan on March 29, 2017

Resolution of the Cabinet of Ministers of the Republic of Uzbekistan "On measures on organization of activity of Uzbekipaxanoat Association № 2856;

• Resolution of the Cabinet of Ministers of the Republic of Uzbekistan № 616 dated August 11, 2017 "On the Program of complex development of the silk industry in 2017-2021";

• President of the Republic of Uzbekistan August 20, 2018

Decision PQ 3910 "On measures for more effective use of the existing opportunities in the silk industry in the Republic";

• President of the Republic of Uzbekistan on December 4, 2018

Decision of the PP # 4047 "On additional measures to support the accelerated development of the silk industry in the Republic";

• President of the Republic of Uzbekistan January 12, 2018

# Main part

Decisions of the PP # 3472 "On measures to further develop the silk industry in the Republic" are being implemented.

Analysis: The Republic of Uzbekistan has great potential for the production of silk raw materials and finished products.

At the same time, the capacities of silk raw material enterprises do not have the potential to turn the raw silk into the finished product.

Table 1. Industrial enterprises of the Republic of Uzbekistan for the processingof silk raw materials in 2019 by regions

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	Provinces			From which			
		The total number of businesses		Current companies		2019-2020	
T/p						years, the re-run	
		quantity %		quantity %		enterprises	
				1 2			
1.	Andijan	5	10	4	10,8	1	
2.	Bukhara	4	8	3	8,1	1	
3.	Jizzakh	2	4	2 5,4		-	
4.	Kashkadarya	2	4	1	2,8	1	
5.	Navoi	3	6	3	8,1	-	
6.	Namangan	8	16	5	13,5	3	
7.	Samarkand	8	16	6	16,2	2	
8.	Syrdarya river	2	4	1	2,7	1	
9	Surkhandarya	3	6	2	5,4	1	
10.	Fergana	3	10	5	13,5	-	
11.	Khorezm	2	4	2	5,4	-	
12.	Tashkent	4	8	2	5,4	2	
13	Karakalpakstan	2	4	1	2,7	1	
	Total	50	100	37	100	13	

source: www. Uzbekipaksanoat.uz

As can be seen from the table, the total number of enterprises for the processing of silk raw materials is 50, of them 37 enterprises.

## **Analyses**

The highest level in terms of regions is Samarkand region. The number of operating enterprises in Samarkand region is 6, which is 16.2% of the total number of enterprises. In other regions the number of operating enterprises is 2.9% to 14.7% of the total number of enterprises in the country.

This may be explained by the fact that in the Fergana Valley from ancient times silk was engaged and in 1941 in Margilan there was a large silkworm factory producing silk fabrics.

Today, these traditions are preserved and developed. This is confirmed by the fact that, despite the fact that the number of enterprises on processing of silk raw materials in Namangan region is 5, in 2019-2020 it is planned to construct 3 more enterprises.

At present, in the context of modernization in 2018-2020, the number of relaunching enterprises for the production of silk products is 13.

In addition, it is planned to build 13 new enterprises throughout the country in 2019-2020. One new facility will be built in QR, Syrdarya, Surkhandarya, Kashkadarya, Bukhara, Andijan regions, two in Samarkand and Tashkent regions, and three in Namangan. It can be seen from the active work on attraction of investments in the silk industry to create new capacities, from processing silk raw materials to finished products. This can be explained by the increase in production of finished goods.

years	Raw yarn (%)	In silk fabric (%)
2017	90	10

Table 2. Dynamics of production of finished and semi-finished products

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2018	84	16
2019	82	18

source: www. Uzbekipaksanoat.uz

In 2017, the output of semi-finished products increased by 90% and the finished product by 10%, while in 2018 the finished product increased by 6%. In 2019, the same increase was observed for the finished product by 2% (Table 2).

Production of silk raw materials in the Republic of Uzbekistan has a wide range of analysis.

The growth rates of finished products are given in Table 3 below

Table 3. Assortment of silk products made in the Republic of Uzbekistan(forecast 2020-2025)

years	Raw silk	Silk	Silk waste	Silk	Silk	Silk Cloth
	(tons)	linen	(tons)	carpet	thread	(thous
		(tons)		(units)	(tons))	.p.m.)
2019	1069	499	1146	30	-	-
2020	1650	549	1478	129	292	-
2021	2139	576	1650	528	330	2869
2022	2533	807	1955	1254	258	3226
2023	2900	888	2346	1568	693	6568
2024	3114	932	2696	1960	911	7384
2025	3333	979	3507	2450	1140	10267

Sources: www. Uzbekipaksanoat.uz

As the table shows, the growth of the range of silk products made in the Republic of Uzbekistan is projected to grow. In 2019, the volume of silk carpets will

be 30 units, and in 2020 - 129. This shows a 4.3-fold increase over the year. By 2025, this figure is expected to be 2,450 units of silk carpet production, a 19-fold increase compared to 2020.

In order to achieve these high rates, significant investments must be made in the production of silk products.

In the current and prospective investment projects, in 2018-2020, 31 companies are working on the production of ready-made products, including seven stages (raw silk, silk linen, yarn, weaving, finishing, silk carpets) through modernization of existing cocoon processing enterprises.

#### Result

For example, information on Nurly tong Silk LLC, a member of Uzbekipaksanoat. Nurly tong Silk LLC, located in Fergana region, will receive \$ 2.2 million in 2019 from its own funds and bank loans. It is planned to invest about USD. To date, the company has invested more than one million. US dollars were disbursed. This investment will focus mainly on deep processing of silk, including carpet weaving, silk weaving, construction of buildings, the creation of innovative weeding facilities, the creation of mulberry trees. At the moment, there are 20 carpet weaving machines. The company also produces 144 tonnes of dry cocoons per year, produces 48 tonnes of raw silk, produces 138 tonnes of cocoons and cocoons, produces 46 tonnes of silk linen and produces 207,000 mpg of silk fabrics per year.

#### Conclusions

The company is also planning to supply Belgian picanol and Italian Itema silk weaving. The Furkat, Uzbekistan, Kushtepa, Besharyk and Dangara districts of Ferghana region are assigned to operate the cluster. In these districts, the plant is engaged in the establishment of mulberry trees, reconstruction of existing mulberry trees, and planting of mulberry saplings on individual rows of mulberry trees.

The company created 80 permanent and over 2,100 seasonal jobs in the region. During the growing season of 2019 1-2 cocoons, 736 tonnes of live cocoons were harvested in the districts attached to the plant. In the second and fourth seasons, 78.2 tonnes of live cocoons were grown in the districts attached to the plant.

The enterprise will export its products to China, India, Egypt, Pakistan and Tajikistan in 2019. Also, in order to expand the geography of exports, representatives of the company regularly participate in foreign exhibitions and fairs.

We are currently working on exporting our products to European countries and the US.

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