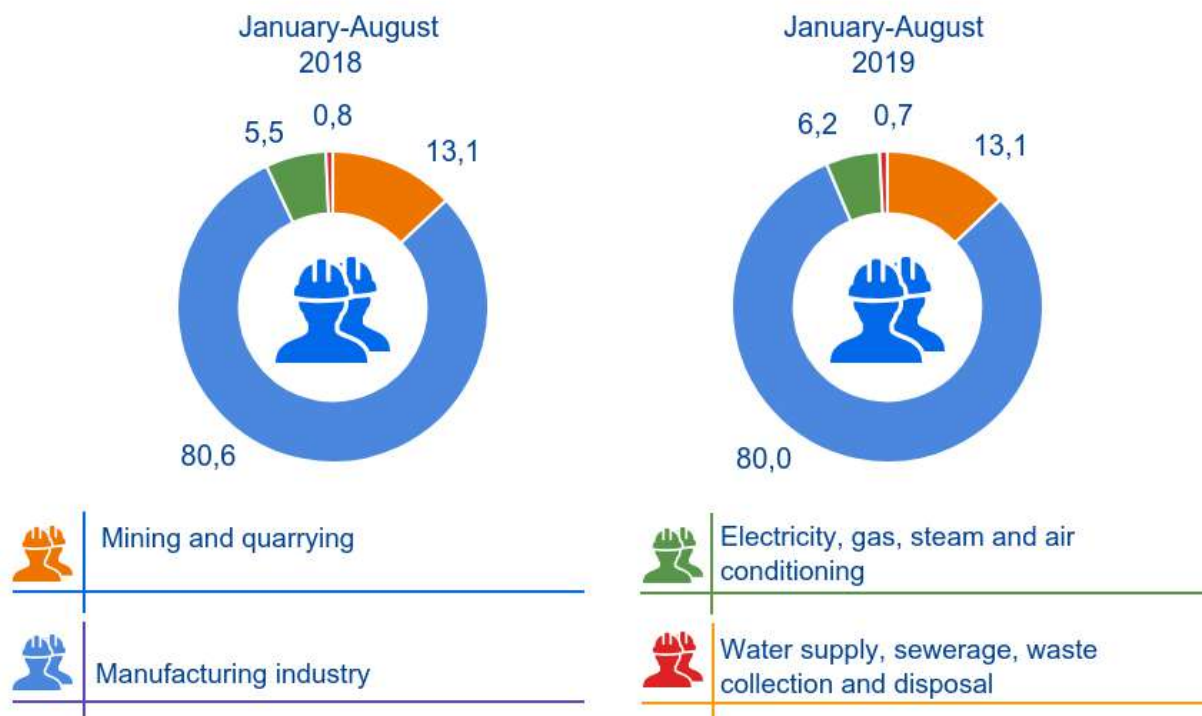


## Industrial production of the Republic of Uzbekistan (January- August 2019)

According to preliminary data, in January-August 2019, republican enterprises produced 204,1 trillion industrial products. Sum, the index of physical volume\* of industrial production compared to the same period last year amounted to 106.8%. At the same time, labor productivity has increased by 5.8% compared to the same period in 2018, industrial production per worker employed in industry amounted to 113097,3 thousand sums

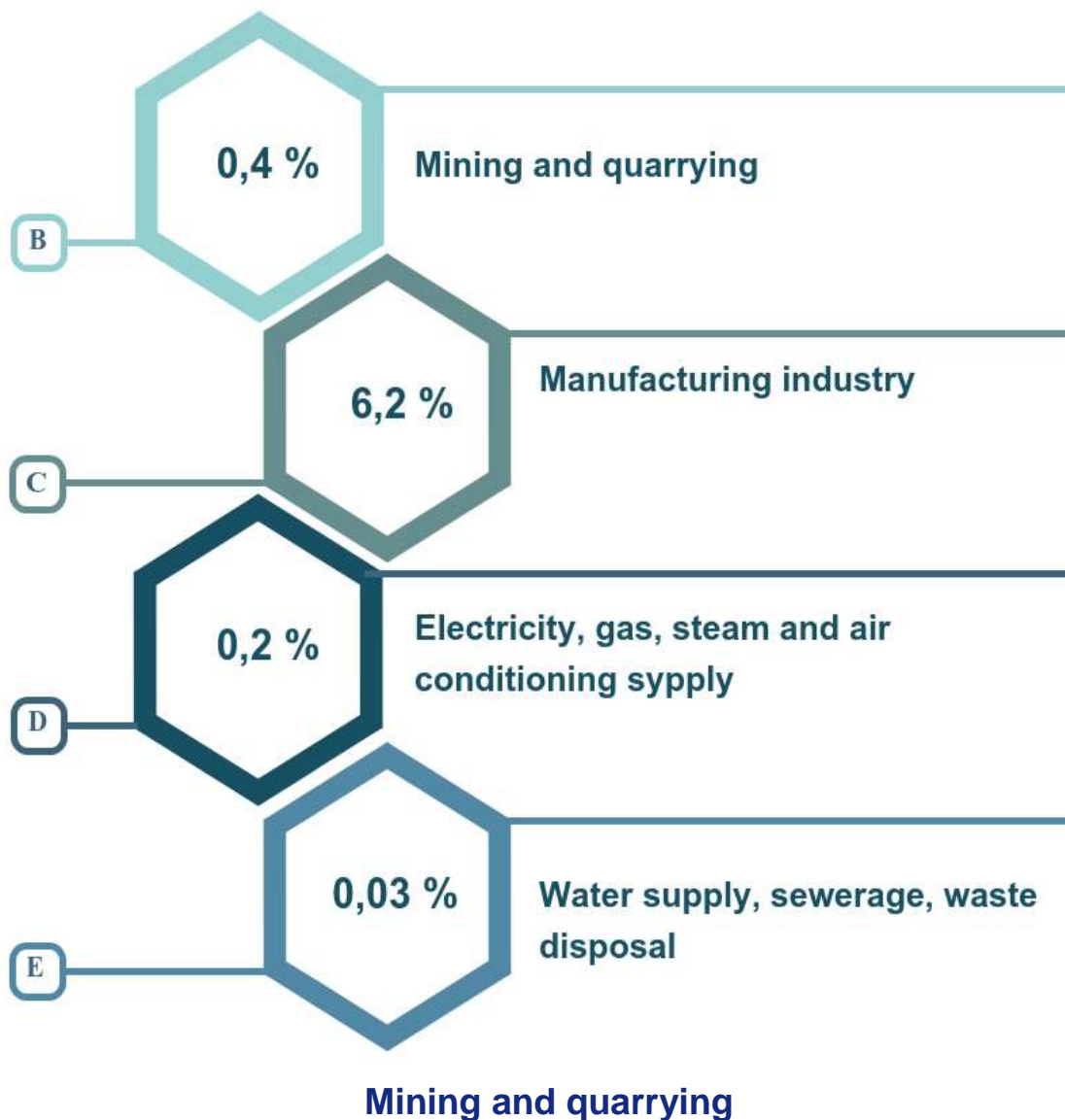
The main factor in the growth of the physical volume of industrial production was an increase in the mining industry and quarrying by 2,3%, manufacturing - by 8,4 %, electricity, gas, steam and air conditioning supply - by 2,2%, water supply, sewage, waste collection and disposal - by 3,8 %.

### The structure of industrial production by main types of economic activity, %



\* **Volume Index** of industrial production - a relative indicator characterizing the change in the volume of manufactured products (works, services) in the comparable periods.

### Contribution of main types of economic activity in the growth of industrial production, %



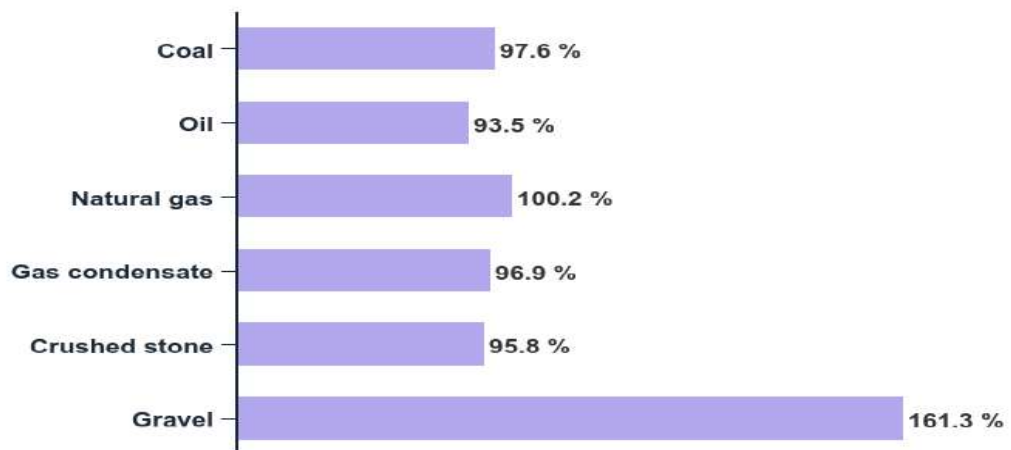
The volume of products produced by mining and quarrying enterprises in January-August 2019 amounted to 26,7 trillion soums, or 13.1% of total industry.

Compared with the same period last year, there was an increase in natural gas production by 10,2 % and gravel - by 61,3 %, while noting that there was a decrease in coal production by 2,4 %, oil - by 6,5 %, gas condensate - by 3,1%, crushed stone - by 4,2%.

Production of certain types of industrial products large mining enterprises and career development

Industrial products	Production in January- August 2018	Production in January- August 2019
Coal, thousand tons	2392,9	2336,0
Oil, thousand tons	499,5	467,2
Natural gas, million cubic meters	40235,3	40333,1
Gas condensate, thousand tons	1430,1	1386,4
Crushed stone, thousand tons	898,0	860,1
Gravel, thousand tons	262,9	424,2

Growth rates of certain types of industrial products of large mining and quarrying enterprises



Decline in growth rate



Increase in growth rate

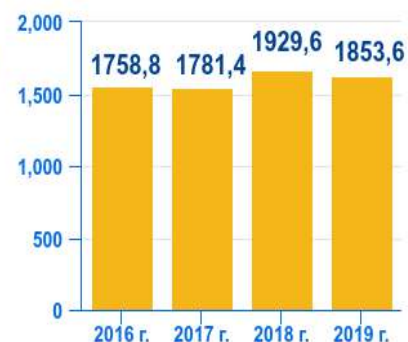
### Mining (for January-August)



Natural gas production, billion cubic meters



Coal mining, thousand tons



Oil production (incl. gas condensate), thousand tons

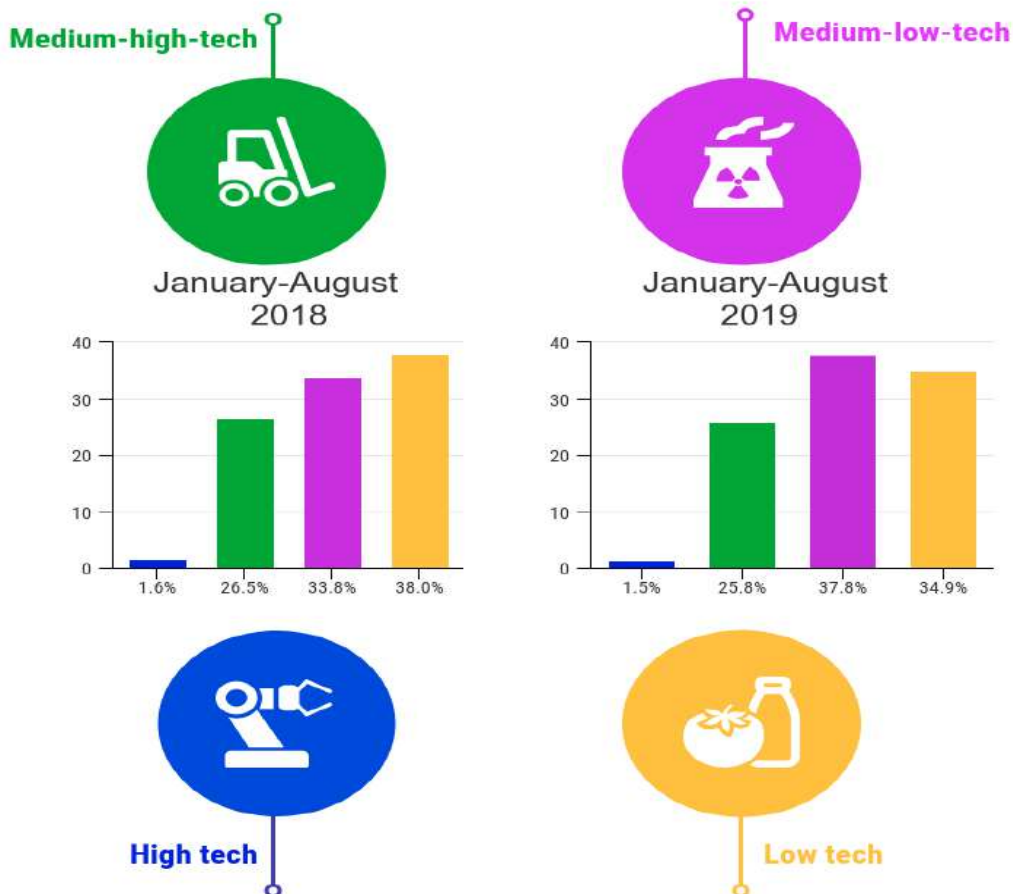
### Manufacturing industry

The production volume of manufacturing enterprises in January-August 2019 was 163,3 trillion soum, or 80.0% of total industry.

#### Structure of manufacturing industry in January- August 2019, %

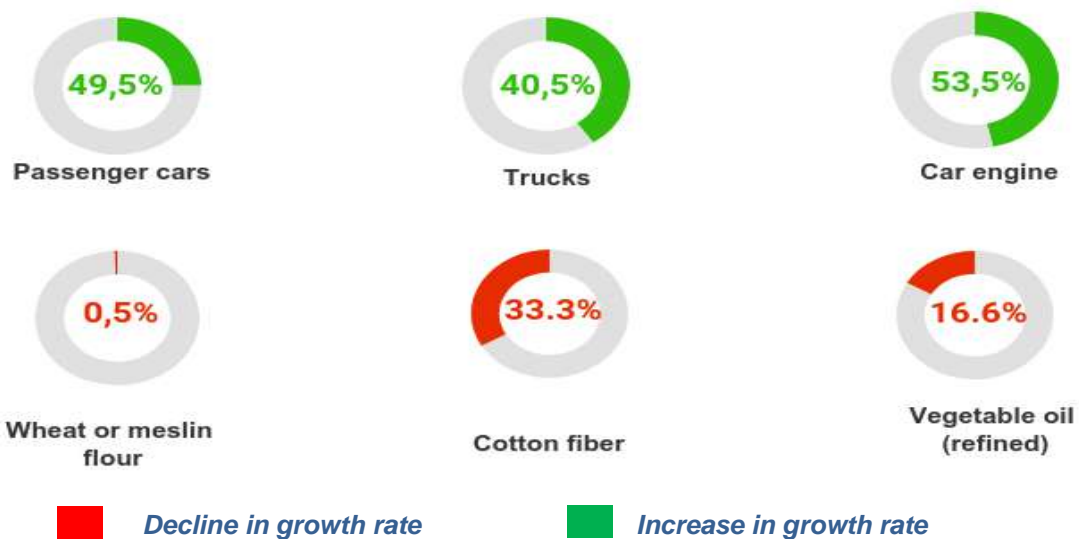
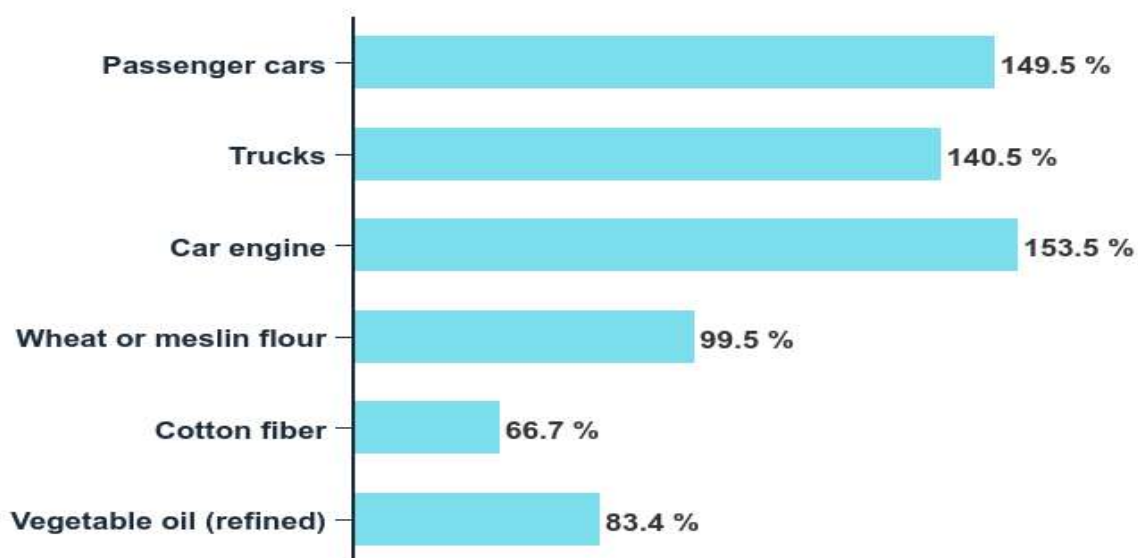
In the structure of manufacturing, compared with the corresponding period of the previous year, the share of high-tech industries amounted to 1,5 % (1.6% for January-August 2018), medium-high-tech - 25.8% (26.4%), medium-low-tech - 37.8% (33.8%) and low-tech – 34,9.0% (38.0%).

The structure of the manufacturing industry by manufacturability, %



In the manufacturing industry, the share of enterprises for the production, repair, assembly of machinery and equipment, the production of cars, trailers, semi-trailers and other finished products amounted to 22.2% (the growth of the physical volume index increased by 22.2% compared to January- August 2018), the share of the metallurgical industry - 22.4% (6.2%), enterprises specializing on the production of textile, clothing and leather – 15,9 % (4,6%), enterprises specializing on the production of food, beverages and tobacco - 15.7 % (7,5%), enterprises specializing on the production of chemical products, rubber and plastic products – 9,9% (3,1%).

### Growth rates of certain types of industrial products by large manufacturing enterprises



### Production of certain types of industrial products by large manufacturing enterprises

Industrial products	Production in January- August 2018	Production in January- August 2019
Passenger cars, pcs.	115542	172748



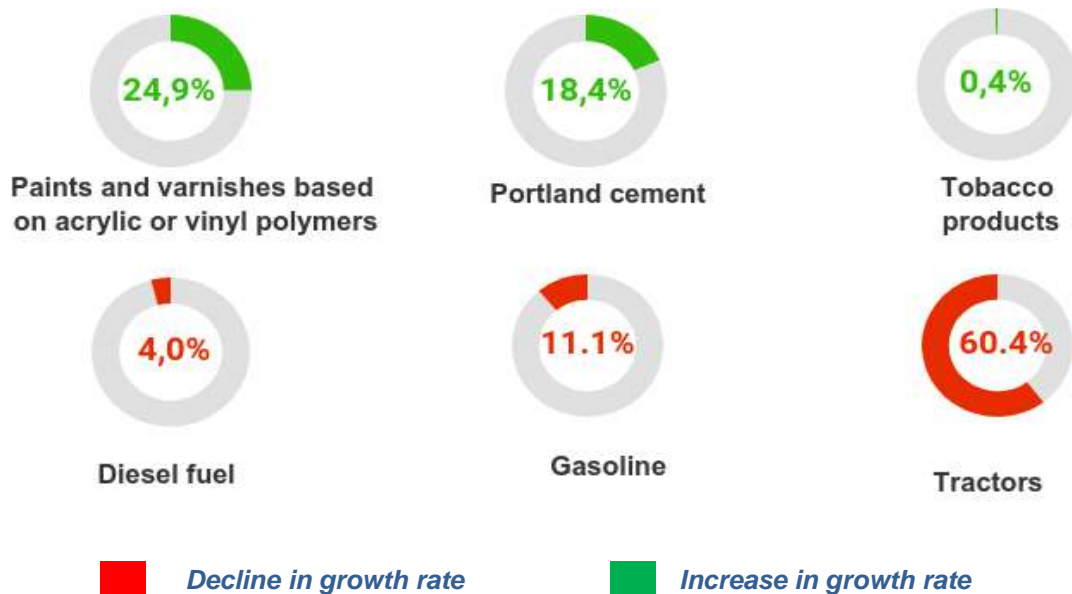
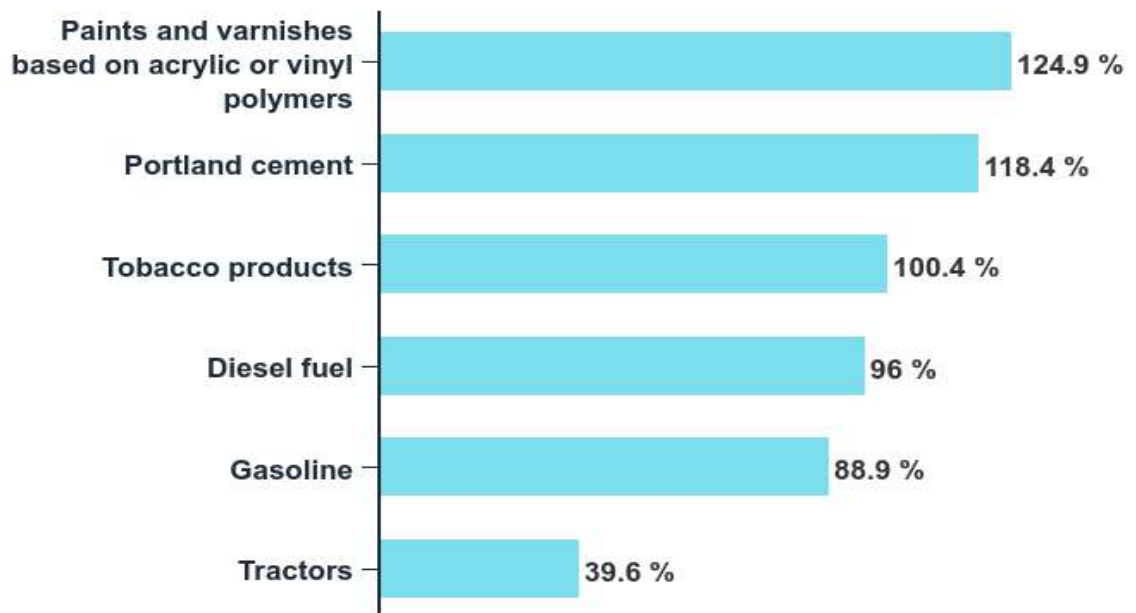
Trucks, pcs.	2455	3450
Wheat or meslin flour, thousand tons	955,9	950,6
Car engines, pcs.	85353	131007
Cotton fiber, thousand tons	480,6	320,7
Vegetable oil (refined), thousand tons	125,8	104,9

Moreover, in the manufacturing industry, compared with the corresponding period last year, the production of trucks increased by 1,4 times, cars - by 1,5 times, automobile engines - by 1,5 times, buses - by 3,4 times, running wheels, parts and accessories thereof – 1,4 times, radiators, silencers and exhaust pipes, clutches, steering wheels, steering columns, crankcase steering mechanisms and parts thereof - 1.5 times.

### Production of certain types of industrial products by large manufacturing enterprises

Industrial products	Production in January-August 2018	Production in January- August 2019
Paints and varnishes based on acrylic or vinyl polymers, tons	9891,5	12358,2
Portland cement, thousand tons	5360,6	6349,0
Diesel fuel, thousand tons	7002	7029
Tobacco products, mln. pcs.	730,1	701,2
Gasoline, thousand tons	764,1	679,5
Tractors, pcs.	2485	983

### Growth rates of certain types of industrial products by large manufacturing enterprises



The overhaul of technological equipment has resulted in an increase in the capacity utilization of chemical enterprises and exceeding the previous year's production indicators for mineral fertilizers containing nitrogen, phosphorus and potassium (101,1% compared to January-August 2018), ammonium sulfate (117,9%), potassium chloride (109,3%), ammonium nitrate (116,3 %), urea (122,8 %), paints and varnishes based on acrylic or vinyl polymers (124,9 %), caustic soda (137,9%).

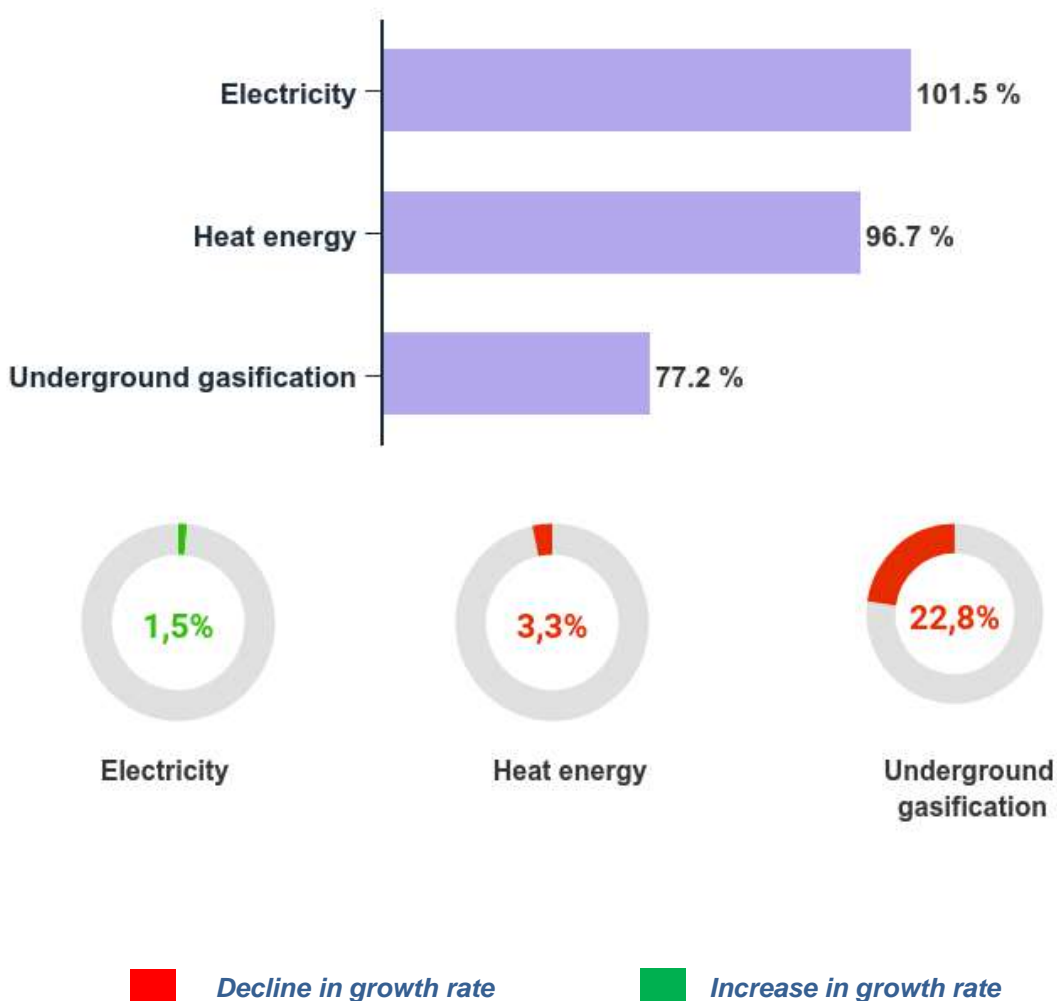


## Electricity, gas, steam and air conditioning supply

The production volume of by electricity, gas, steam and air conditioning supply enterprises amounted to 12,7 trillion soums (6,2% of total industry).

In this industry, the physical volume index, compared with the corresponding period last year, increased by 2,2%.

### Growth rates of certain types of industrial products by large enterprises of power, gas, steam and air conditioning supply



**Production of certain types of industrial products  
by large enterprises of electricity, gas, steam and air  
conditioning supply**

<b>Industrial products</b>	<b>Production in January-August 2018</b>	<b>Production in January-August 2019</b>
Electricity, million kW / h	39849,2	40445,4
Heat energy thousand Gcal	18461,9	17851,1
Underground gasification, thousand cubic meters	218116,0	168426,0

**Water supply, sewerage, waste collection and disposal**

The volume of products by water supply, sewage, waste collection and disposal enterprises amounted to 1,5 trillion soums (0,7% of total industry).

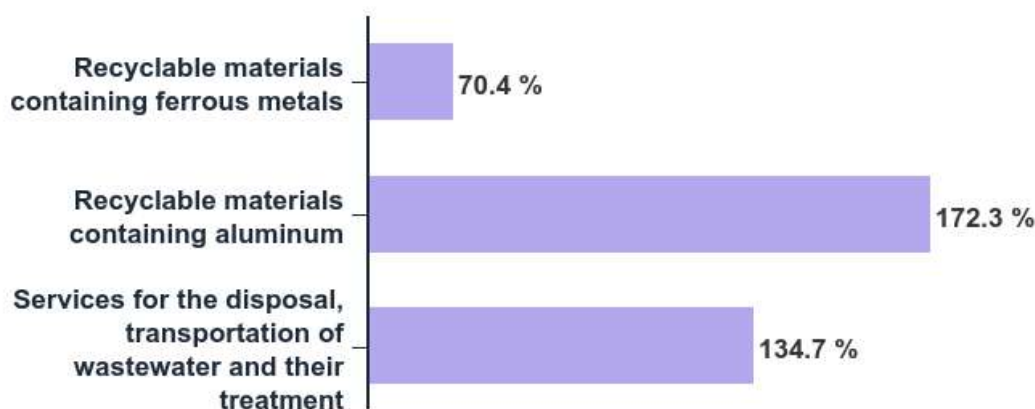
Compared with the corresponding period last year, there is an increase in recyclables containing aluminum in 1,7 times, recyclables containing copper in 2,6 times, services for emptying, cleaning and treating cesspools, sumps and septic tanks in 2,0 times, services for the treatment and distribution of water through pipelines - by 26.2%, services for the disposal, transportation of wastewater and their treatment - by 34,7%, services for the collection of non-hazardous waste - by 78,4%.

**Production of certain types of industrial products  
by large enterprises of water supply, sewerage, waste collection and  
disposal**

<b>Industrial products</b>	<b>Production in January- August 2018</b>	<b>Production in January- August 2019</b>
Recyclable materials containing ferrous metals, thousand tons	215,5	151,6

Industrial products	Production in January- August 2018	Production in January- August 2019
Recyclable materials containing aluminum, tons	2900,0	4996,0
Disposal services, wastewater transportation and treatment, billion sums	106,2	143,1

**Growth rates of certain types of industrial products by large enterprises of water supply, sewerage, waste collection and disposal**



Recyclable materials containing ferrous metals



Recyclable materials containing aluminum



Services for the disposal, transportation of wastewater and their treatment



Decline in growth rate

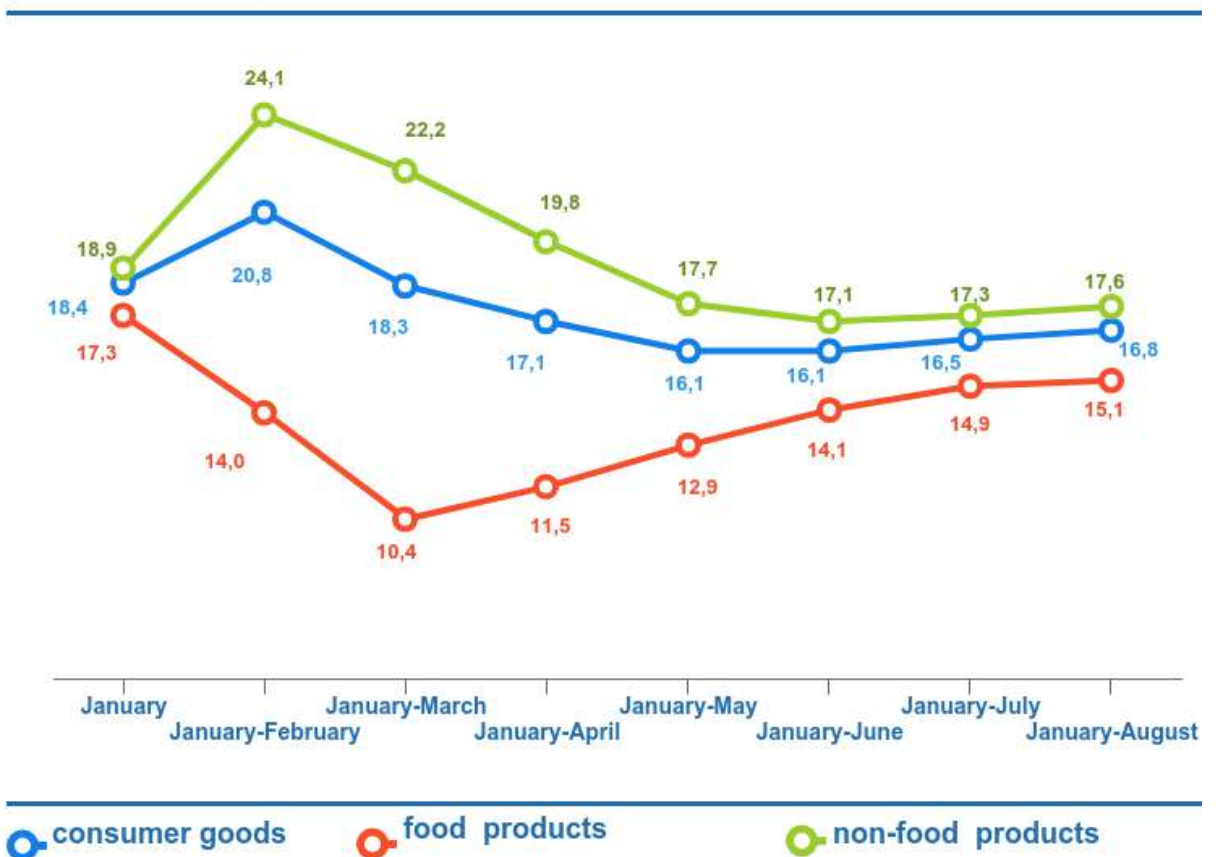


Increase in growth rate

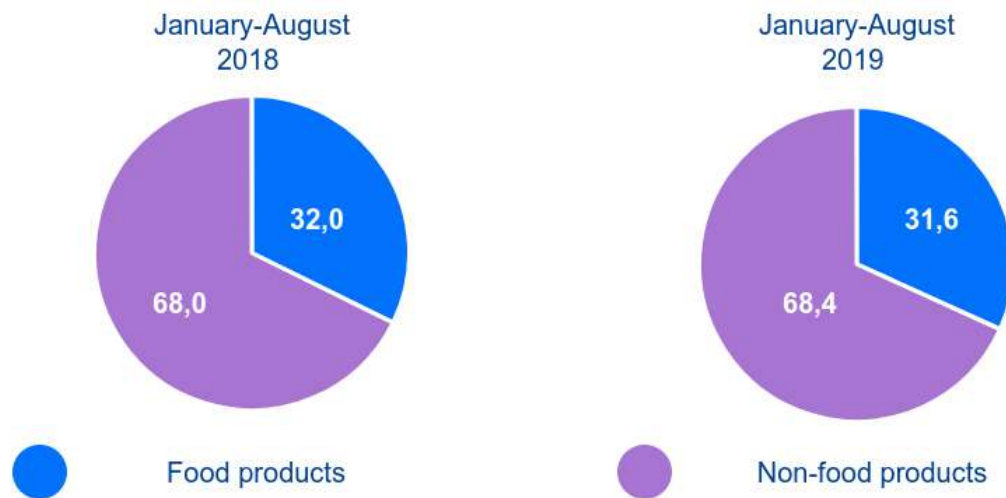
### Consumer goods production

As a result of the measures being taken to expand the assortment and stimulating the production of finished goods, consumer goods production amounted to 69,1 trillion soums and, in comparison with the corresponding period of 2018, increased by 16,8 %, the share in total industry amounted to 33.9%.

**Increase in the volume of consumer goods production in 2019 to the corresponding period of 2018, in %**



Compared to the same period of 2018, in the structure of consumer goods production for January-August 2019, there was an increase in the share of non-food products from 68,0 % to 68,4% is noted.

**The structure of consumer goods production, %**


In the structure of food production, the production of wine-vodka products and beer amounted to 6,7% (7.5% for January-August 2018).

**The volume of production, structure and growth rates of consumer goods by region in January-August 2019**

	billion soums	Specific weight, %	%, to January-August 2018
<b>Republic of Uzbekistan <sup>1)</sup></b>	<b>69132,3</b>	<b>100,0</b>	<b>116,8</b>
<b>Republic of Karakalpakstan</b>	1421,7	2,1	107,4
<i>regions:</i>			
<b>Andijan</b>	16814,1	24,3	140,5
<b>Bukhara</b>	3169,7	4,6	108,7
<b>Jizzakh</b>	1389,3	2,0	104,7

<sup>1</sup> Including unallocated data by regions

	billion soums	Specific weight, %	%, to January-August 2018
Kashkadarya	2277,2	3,3	106,3
Navoi	2013,4	2,9	103,3
Namangan	3541,7	5,1	112,7
Samarkand	5724,9	8,3	102,2
Surkhandarya	951,9	1,4	105,1
Syrdarya	1708,9	2,5	109,1
Tashkent	6230	9,0	105,5
Fergana	3969,6	5,7	108,2
Khorezm	3422,1	5,0	125,8
Tashkent city	15146,3	21,9	108,1

### **Production of enterprises with foreign investment**

During the reporting period, production volume of enterprises with foreign investment was 61,3 trillion soums.

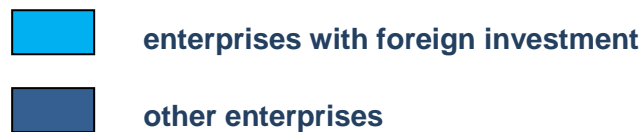
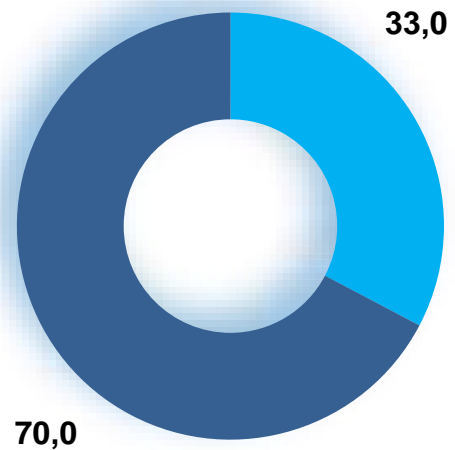
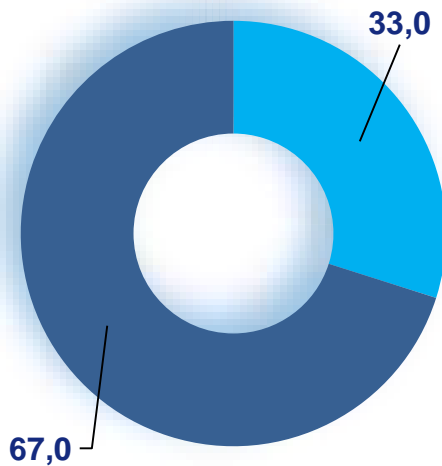
The share of products of enterprises with foreign investment in total volume of production amounted to 30,0%.



The proportion of products of enterprises with foreign investment in total industry, %

January-August 2018

January-August 2019



In total production of enterprises with foreign investment, its share in the mining and quarrying industry amounted to 26,5%, and in manufacturing industry – 73,4%.

Industrial production of the regions

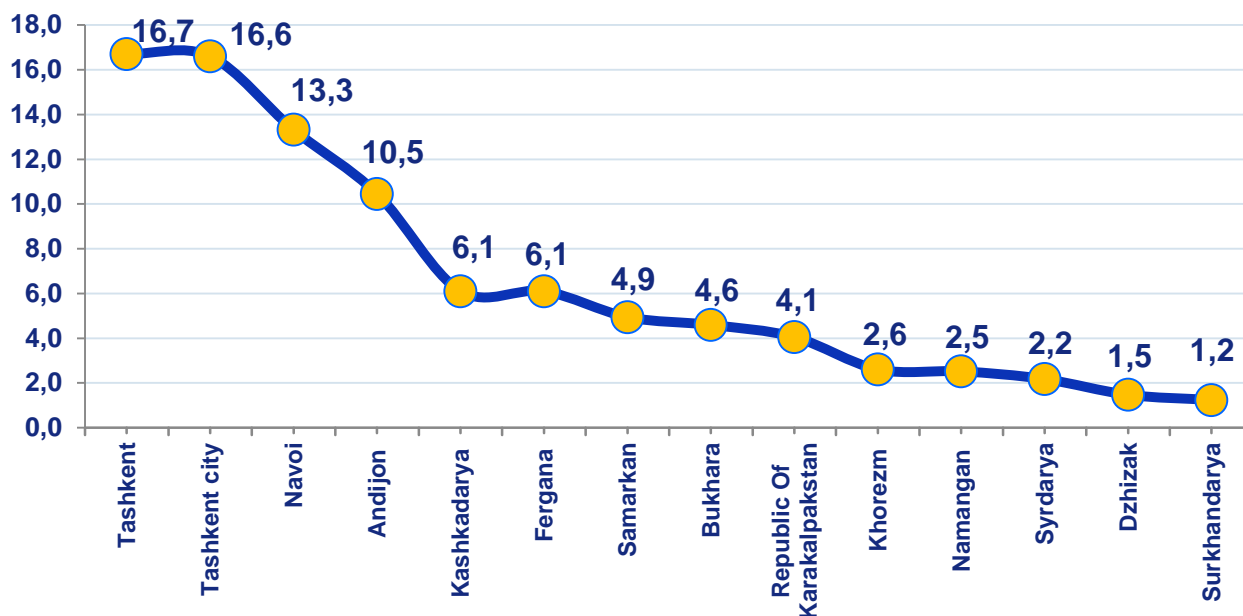
	January-August 2019 billion soums	The production volume index, to January-July 2018, %
Republic Uzbekistan <sup>1)</sup>	204140,6	106,8
Republic of Karakalpakstan	8268,5	101,4

<sup>1</sup> Включая нераспределенные данные по регионам

	January-August 2019 billion soums	The production volume index, to January-July 2018, %
<b>regions:</b>		
<b>Andijan</b>	21343,0	119,8
<b>Bukhara</b>	9378,8	106,3
<b>Jizzakh</b>	2997,5	103,9
<b>Kashkadarya</b>	12461,0	94,3
<b>Navoi</b>	27193,8	101,4
<b>Namangan</b>	5137,7	109,5
<b>Samarkand</b>	10092,9	110,0
<b>Surkhandarya</b>	2524,5	108,1
<b>Syrdarya</b>	4433,6	101,8
<b>Tashkent</b>	34111,4	108,7
<b>Fergana</b>	12457,4	105,6
<b>Khorezm</b>	5313,8	111,5
<b>Tashkent city</b>	33900,5	106,6

In the structure of industrial production of the republic, the largest share falls on Tashkent region (16,7 % of total volume of industry), Tashkent city (16,6%), Navoi (13,3%), Andijan (10,5%), Kashkadarya (6,1%) and Fergana (6,1 %) regions.

The share of industrial production of the regions in total industrial volume, %

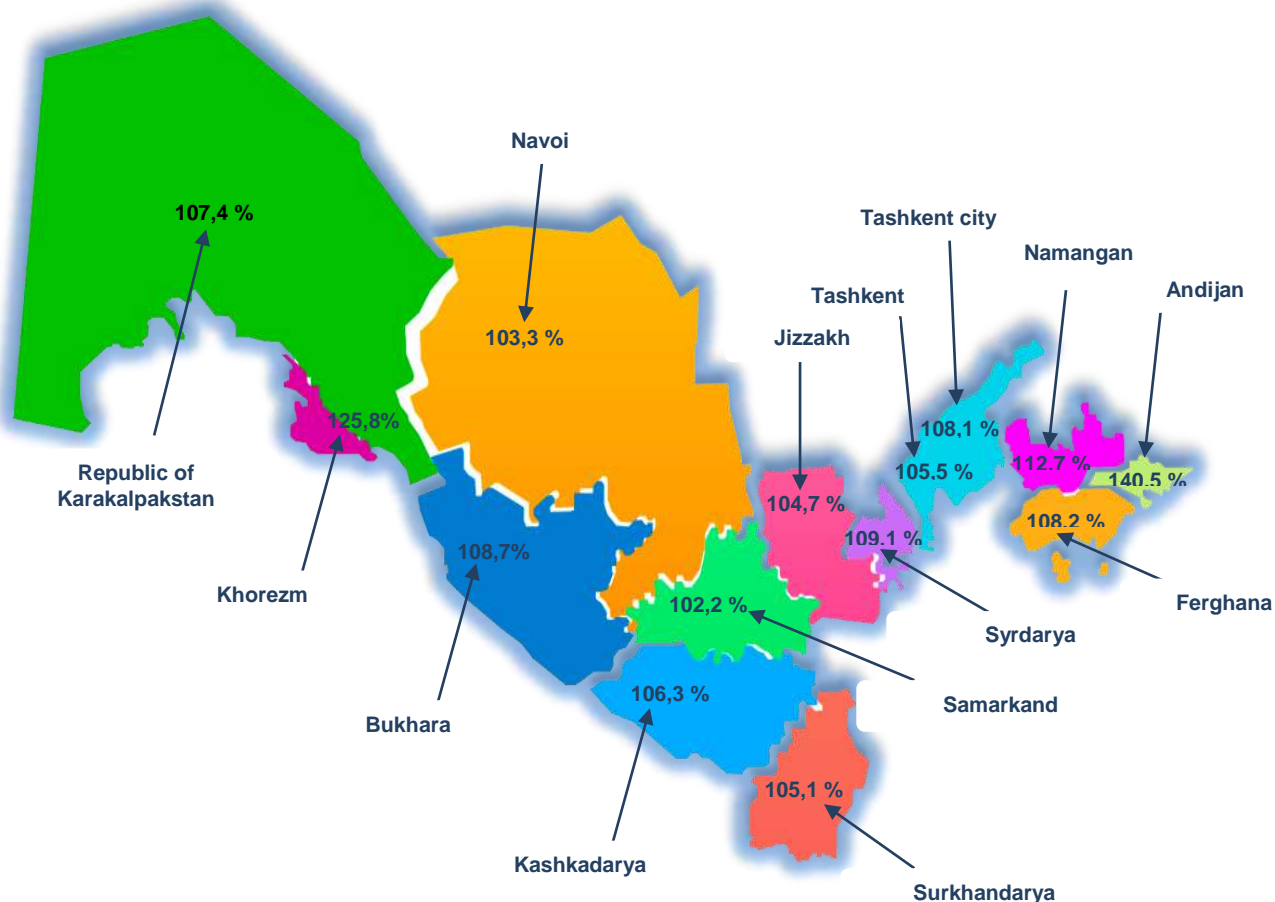


The consistent implementation of measures to increase the industrial potential of the regions contributed to a significant increase in production volume index of industrial production in Andijan (119,8 %, to January-August 2018), Khorezm (111,5%), Tashkent (108,7%), Namangan (109,5%), Samarkand (110,0%), Bukhara (106,3 %) and Fergana (105,6%) regions.

At the same time, there is a significant increase in the production of consumer goods in Andijan (140,5 % compared to January-August 2018), Khorezm (125,8 %), Namangan (112,7 %), Syrdarya (109,1%), Bukhara (108,7%), Fergana (108,2%), Surkhandarya (105,1%) ) regions and the Republic of Karakalpakstan (107,4%).

## Growth in consumer goods production by regions

(in January-August 2019, as % of January- August 2018)



Analysis of the differentiation of industrial output per capita showed an excess of the national average indicator (6113,3 thousand soums) in the Navoi region (27664,1 thousand soums), Tashkent city (13430,2 thousand soums), Tashkent (11731,0 thousand soums) and Andijan (6934,5 thousand soums) regions.

The production of consumer goods per capita in the reporting period in the republic amounted to 2070,5 thousand soums, including in Tashkent city – 6000,4 thousand soums, Andijan region – 5463,0 thousand soums, Tashkent region – 2142,5 thousand soums.

**The volume of industrial production and consumer goods per capita  
by regions in January-August 2019, thousand soums**

	<b>Industrial production</b>	<b>Consumer goods</b>
<b>Republic of Uzbekistan</b>	<b>6113,9</b>	<b>2070,5</b>
Republic of Karakalpakstan	4407,8	757,9
Regions:		
Andijan	6934,5	5463,0
Bukhara	4934,4	1667,6
Jizzakh	2205,8	1022,4
Kashkadarya	3861,8	705,7
Navoi	27664,1	2048,3
Namangan	1858,3	1281,1
Samarkand	2644,9	1500,2
Surkhandarya	977,7	368,6
Syrdarya	5319,9	2050,6
Tashkent	11731,0	2142,5
Fergana	3369,4	1073,7
Khorezm	2886,2	1858,7
Tashkent city	13430,2	6000,4

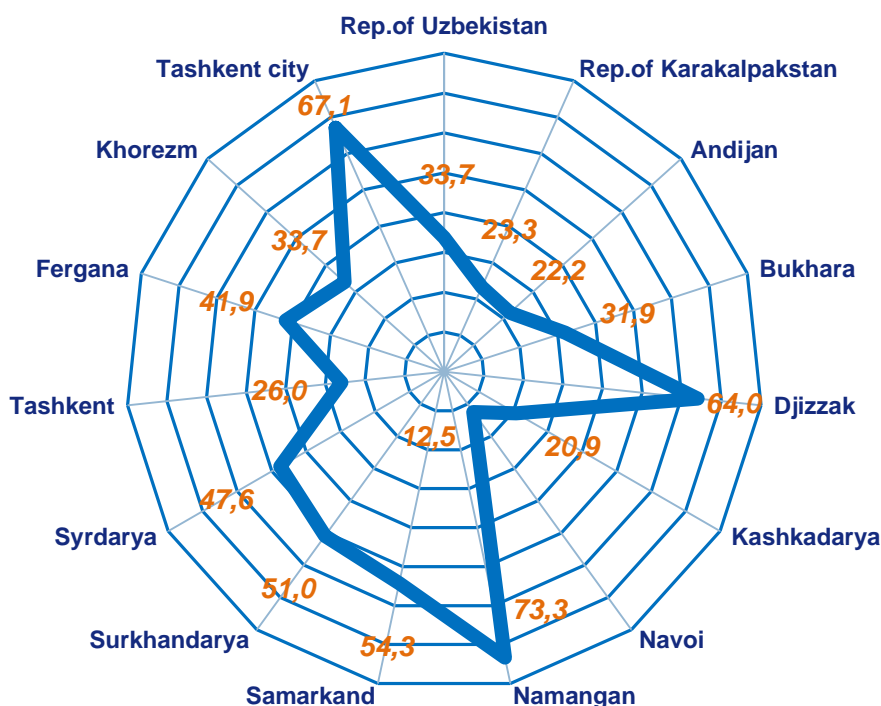
Along with this, it should be noted that the largest share of consumer goods was produced in Andijan region (24,3 % of total consumer goods of the republic), Tashkent city (21,9 %), Tashkent (9,0 %) and Samarkand (8,3 %) regions.

### The contribution of small business to industrial production

For the reporting period, the production volume by small businesses was 68,8 trillion soums.

The share of small business products in total production amounted to 33,7%.

### The proportion of small business in the volume of industrial production of the regions, %



By regions, the largest share of small business was observed in Namangan (73,3% of total industry of the region), Tashkent city (67,1%), Jizzakh (64,0 %), Samarkand (54,3%), Surkhandarya (51,0 %), Syrdarya (47,6 %) and Fergana (41,9 %) regions.

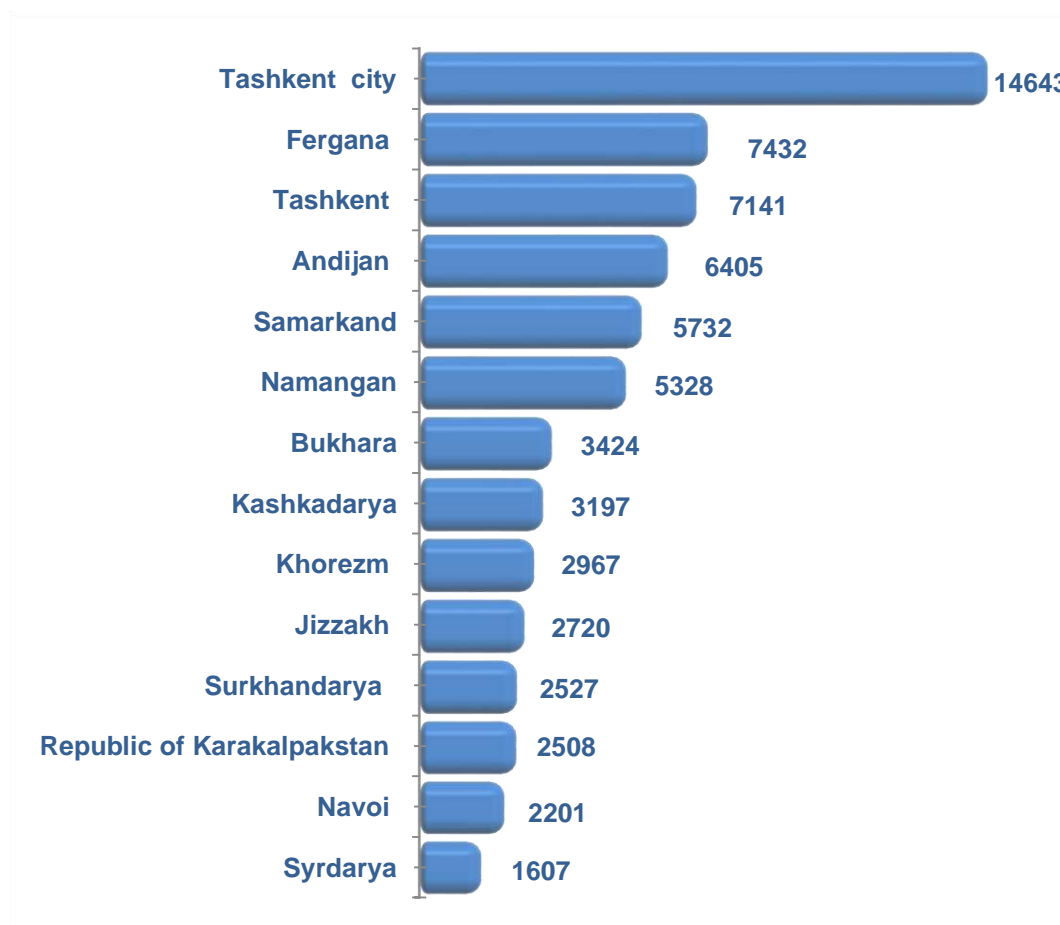
At the same time, the smallest share of small business was noted in Navoi (12,5 %), Kashkadarya (20,9 %), Andijan (22,2%) in Tashkent (26,0 %) regions, as well as in the Republic of Karakalpakstan (23,3%).



## Operating and newly created industrial enterprises

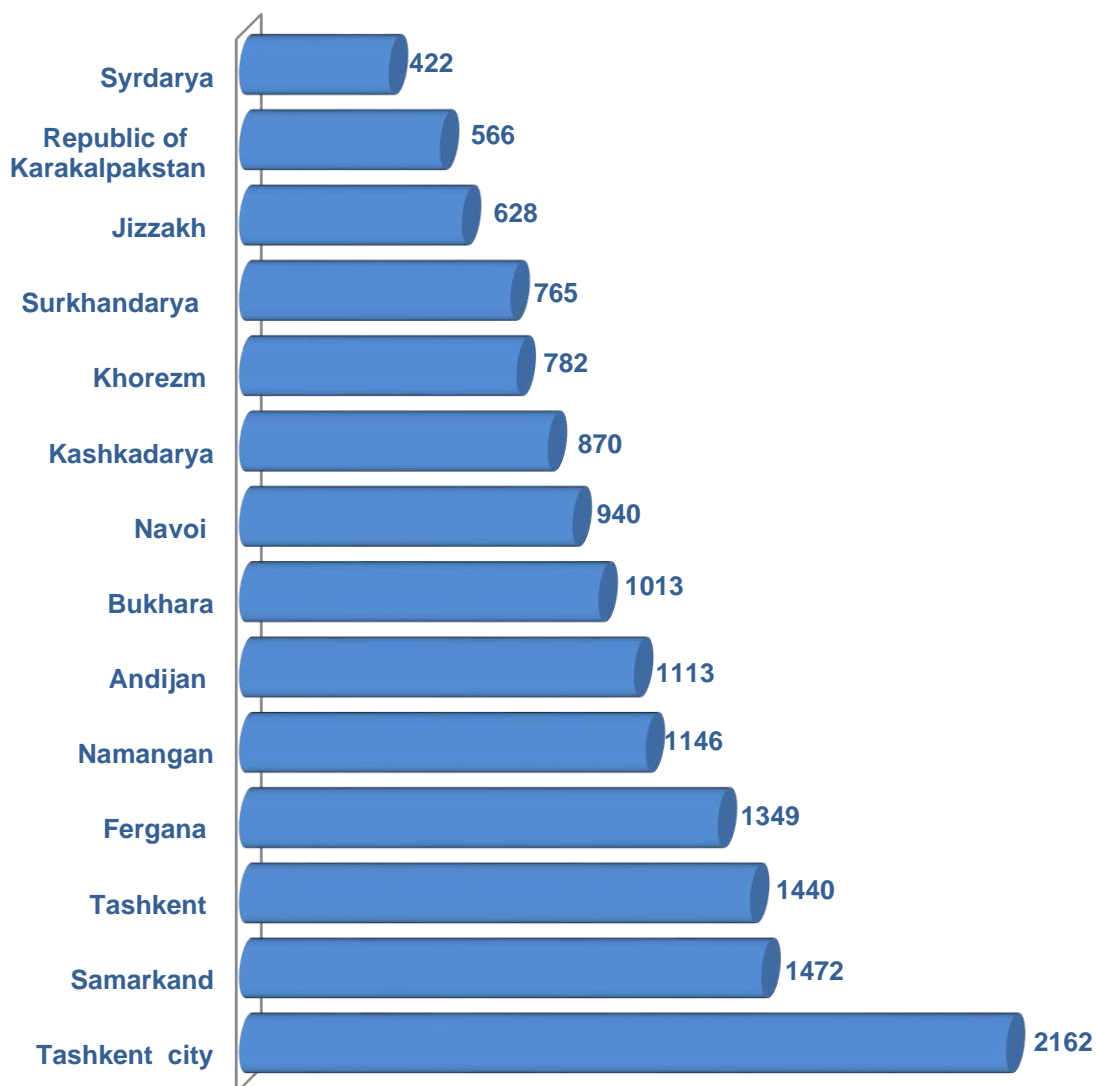
Today, 67,8 thousand industrial enterprises operate in the republic, of which 14,6 thousand (21.6% of total number of operating enterprises) were in Tashkent city, 7,4 thousand (11,0 %) - Fergana and 7,1 thousand (10,5 %) - Tashkent region.

### Number of operating industrial enterprises, units (as of September 1, 2019)



In January-August 2019, 14668 industrial enterprises were re-established in the republic, of which 51,6 % were in Tashkent city, Namangan, Tashkent, Samarkand and Fergana regions.

The number of newly established industrial enterprises, units  
(January-August 2019)



Department of industrial  
statistics

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