

493 thousand

Namangan

416 thous

Andijan



Area 448,9 thousand Km2



Level of urbanization

Population

~50%



GDP

\$57,7 billion {nominal} \$250 billion {PPP}



B4,45 million



Languages

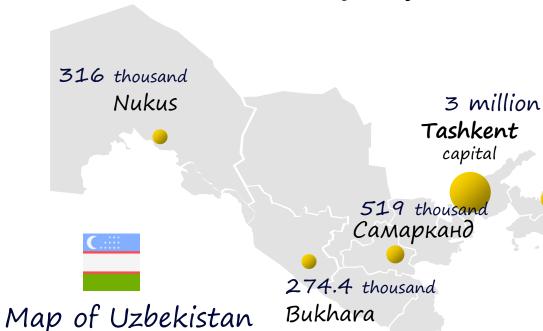
Populatio

Uzbek {official language}, Russian {widely used}, English {popular}



Political system

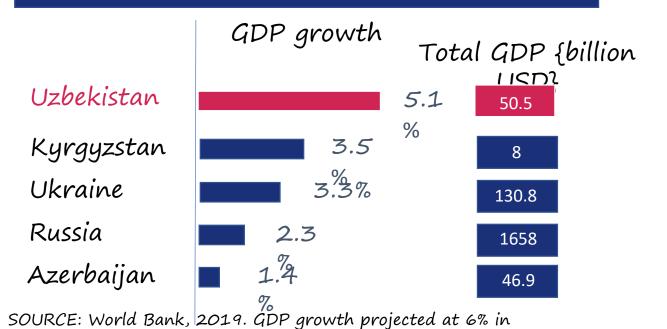
Presidential Multiparty Democratic Republic



Potential markets

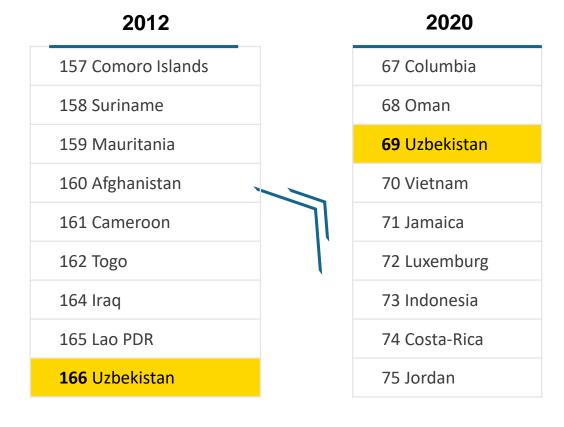
An agreement on a free trade zone was signed by Uzbekistan with 8 CIS countries, according to which the countries participating in the agreement do not impose customs duties on products manufactured in the territory of the Republic of Uzbekistan.

2nd fastest growing economy in the CIS



2020-2021

Changes in "Doing Business" rating



SOURCE: World Bank, 2019

Current situation of the industru

- 1994 the Uzeltekhsanoat Association was established.
- January 4, 2019 in accordance with the Decree of the President and was transformed into the Association of Electrical Enterprises of Uzbekistan (Association Uzeltekhsanoat).

Association acts as a government organization, the main tasks of which are to sustainable develop for the strategy development the perolematican inclusing







than 60 new types of previously imported electrical household products has been



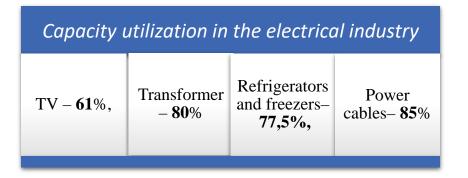


Over the period 2011-2019, enterprises of the electrical industry attracted investments in the amount of more than 583.7 million

uzeltexsanoat

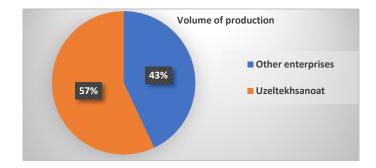


The level of processing of copper raw materials remains at a low level - at the end of 2018, only 14% of copper raw materials or 16 thousand tons were processed, out of 114 thousand tons mined. In addition, the share of added value in products made from copper raw materials averages 15% (\$ 900) per 1 ton





association Today the includes more than 86 manufacturers of electrical products



High-tech production facilities for the production of



Household **Appliances**

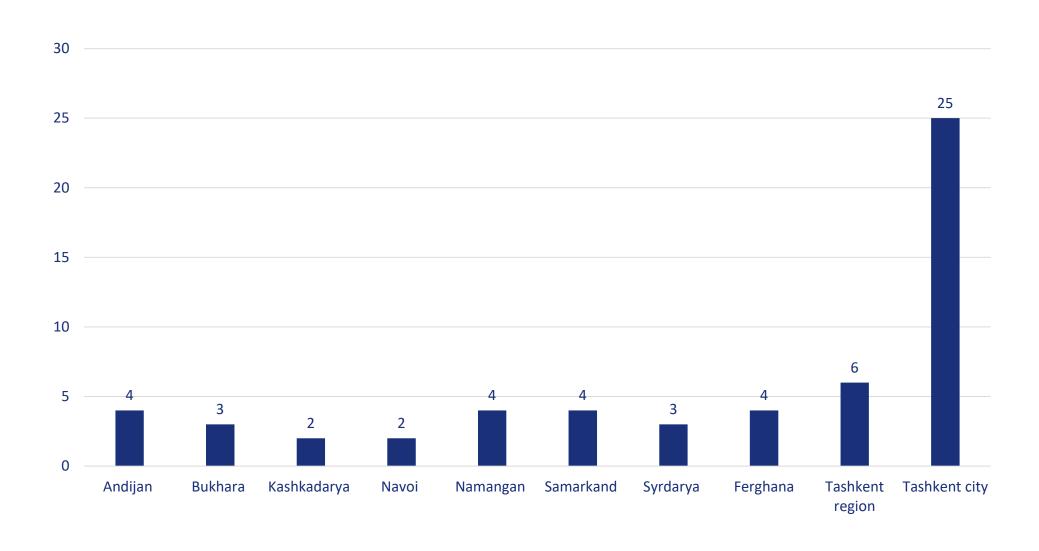


Cabling and wiring products



Power electrical equipment and others

Implementing investment projects in 2019-2021 (by region)



Establishing the production of dry transformers

establishing the production of turbo and hydro generators

(Export

increase in the volume of export deliveries of products by 5.2 times from 116.5 million dollars. up to 600 million dollars;

2,6 times growth in production of commercial products

Ensuring the level of coverage of the needs of the domestic market, depending on the type of electrical products, up to 72-100%.

Establishing the production of small household appliances is planned

The concept of further development of the electrotechnical industry by 2025



increase in the volume of deep processing of copper raw materials by 2.3 times from 16.0 thousand tons to 100.0 thousand tons:

increase in the number of employees at the company's enterprises by 1.5 times from 20 thousand. up to 30 thousand people

Expansion of export geography

Expansion of the range of cabling and wiring products



Household appliances (35)

Products:

- TV sets
- Refrigerators
- Air conditioners
- Washing machines
- Gas and electric stoves
- Vacuum cleaners





















SAMSUNG



Cabling and wiring products(15)

Products:

- Cable
- Wire
- Rod
- Copper lugs















Power electrical equipment and others (35)

Products:







- Transformers
- ❖ Generators
 - nerators TOSHELECTROAPPARAT
- Switches
- ❖ Medical equipment
- others







"Uzeltekhsanoat" 2020 | January October

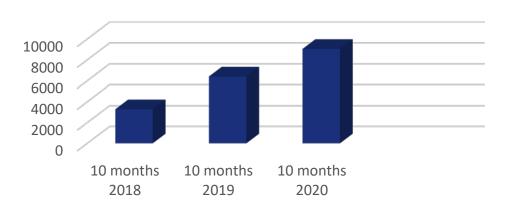




Source: data of the association "Uzeltekhsanoat"

Dinamics



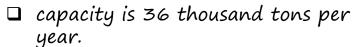


- > The industry's share in industrial production was 3.1%, and its share in total exports was 1.8%.
- In the first half of the year, the industry's enterprises processed 16.5 thousand tons (growth rate 124.3%) of copper raw materials into finished products with added value, mainly cable.

Successful projects



In 2018, "Green Line Profil" LLC was established for the production of aluminum profiles in the territory of the "Navoi" FEZ



- The investment amounted to \$ 39.6 million.
- ☐ Created jobs 700
- in the first half of 2020, the export of products for \$ 5.0

In Savillankand, in cooperation with the Turkish company Odul, "Ideal Elektro Lyuks" LLC was established to produce gas stoves, electric ovens, and washing machines.

- Investments amounted to about \$ 7.0 million.
- capacity of 600 thousand electric mini-ovens per year
- o 30-40% of production is exported.
- o The localization rate is 60%.
- o The company employs 200 people.











SAMSUNG

Products:

- TVs and monitors
- Refrigerators
- Air conditioning
- Washer
- · Vacuum cleaner

Sales volume of "Samsung Electronics" for 3 years has grown from \$ 5.2 to \$ 32.3 million (6 times).







I. The production of household boilers using the company's technology began in July 2019.

Production capacity - 10 I-Stage thousand pieces.

11. The production of industrial boilers is currently being studied.

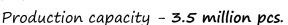








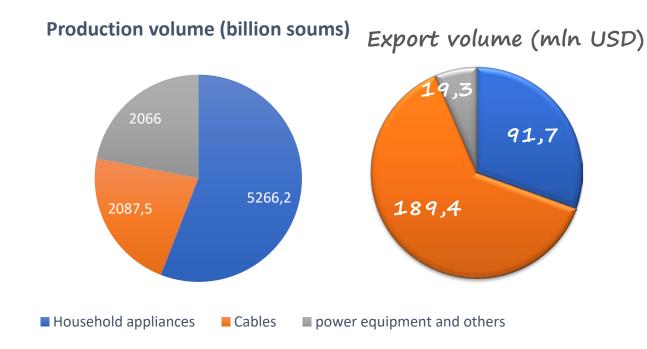
The production of gas meters using the company's technology began in February 2020.



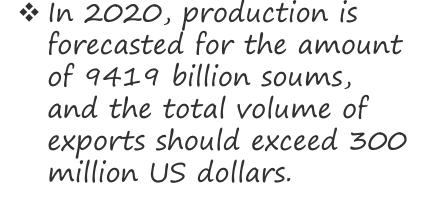








Forecast



- ❖ The volume of investments projected for 2020 is \$ 191.5 million, which is 2.7 times more than in 2019 (\$ 69.9 million),
- of which \$ 44.9 million will be direct foreign investments and loans (1.4 times more than

Forecast indicators of Uzeltekhsanoat enterprises (annual for 2020)

Source: data of the association "Uzeltekhsanoat"

Sewing machine manufacturing

Manufacture of ATMs, cash registers and terminals

Production of digital advertising kiosks

Alternator manufacturing

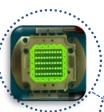
Manufacture of uninterruptible power supplies (UPS) and stabilizers

Production of electric motors of various capacities

Production of tubular electric heaters







Manufacture of electronic printed circuit be

Manufacture of electric heaters





Manufacture of sockets and plugs



Combined boiler production



Manufacture of computer and office equipment



Photovoltaic panel production

Production of modems and routers



Lithium-ion battery manufacturing

Manufacture of compressors for household appliances