

DEVELOPMENT OF WATER SUPPLY AND SEWAGE SYSTEMS IN THE REPUBLIC OF UZBEKISTAN

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Adopted
**the Action Strategy of the
Republic of Uzbekistan**
(2017)

Started
**reforms in the field of water supply
and sanitation**
(2017)

Established
JSC "Uzsuvtaminot"
(November 26, 2019)



Structural organizations of "Uzsuvtaminot" JSC

17 companies



The main directions of activity are:

- further improvement of water supply and sewerage systems and rational use of drinking water,
- organization of LLC participation in construction, reconstruction of water supply and sewerage facilities,
- timely elimination of accidents and provision of other services not provided for by legislation, and provision of other services established by law.

Development of a long-term strategy for the development of the sphere

Digitalization and introduction of modern management mechanisms

Main directions of development of JSC "Uzsuvtaminot"

Ensuring the transparency of the sphere

Community Involvement

Involvement of private sector

Water supply



Level of coverage
of the population

71,2 %
or
25,3 mln
people

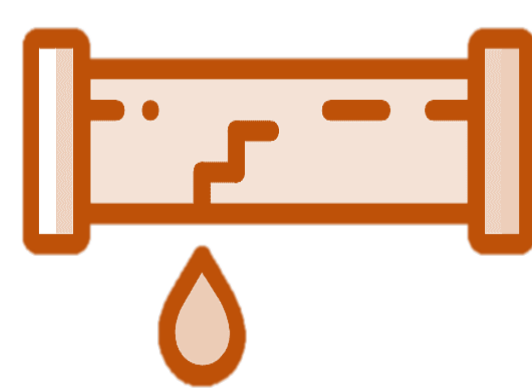
Sewerage



Level of coverage
of the population

17,6 %
or
6,2 mln
people

Main problems of the sphere



Obsolete
infrastructure



Unstable financial
condition structural
companies



Weak
institutional
potential

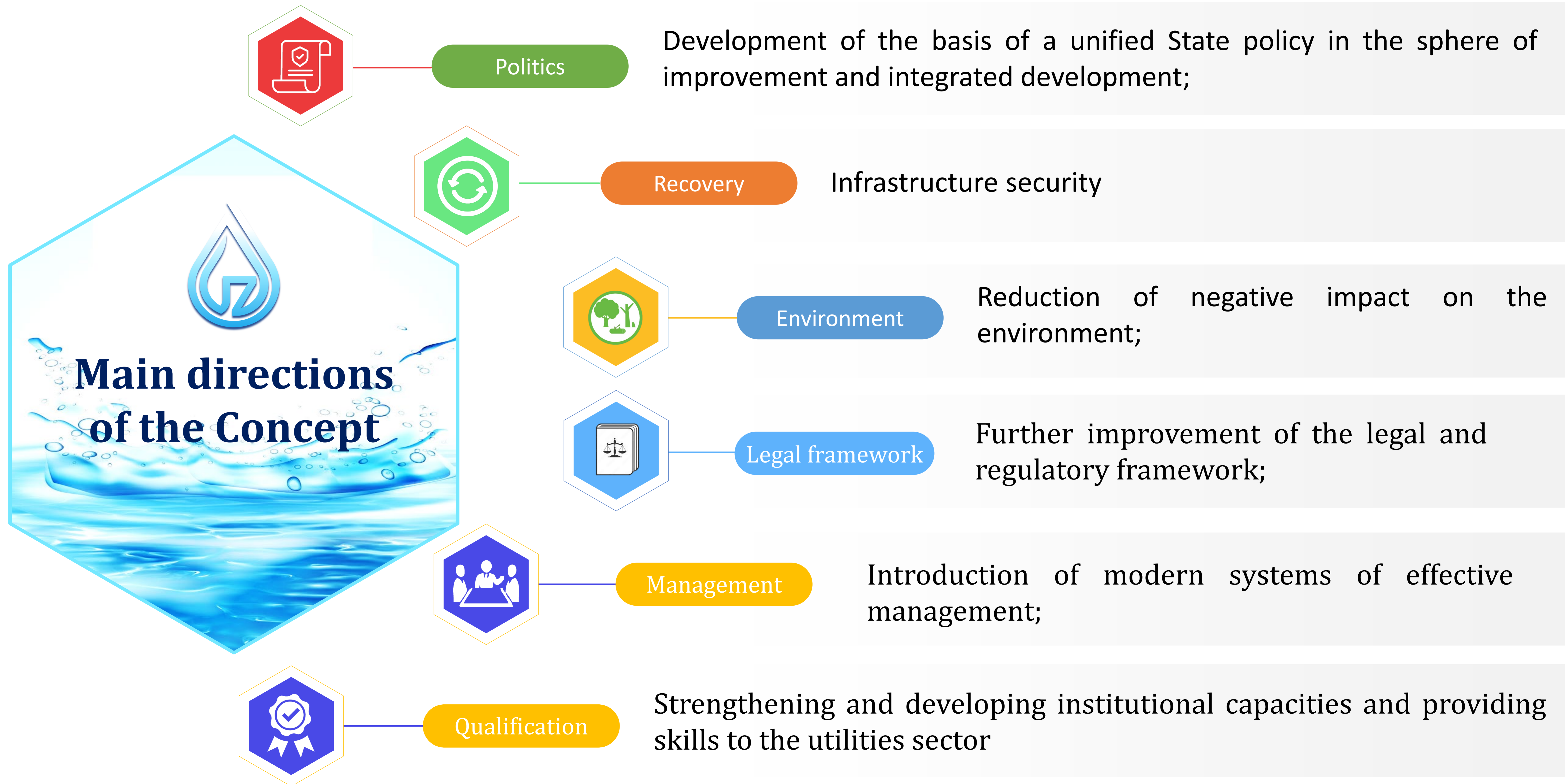
The main objectives of the implementation of the Concept

stable drinking water supply

integrated development and system upgrade

increase in operational characteristics

guaranteed service provision



Water supply



1 826

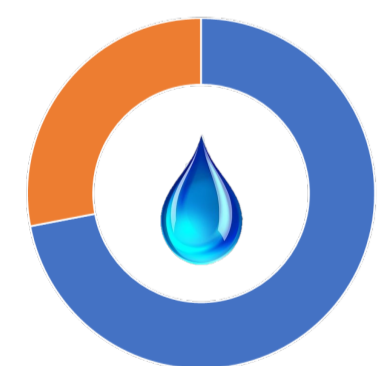
Plants constructed



24,2 thous. km

construction of water supply networks

2021



69,7 %

+5,8 %



24,4

mln. people

+4,3 mln. people

Total fundraising
1,1 billion dollar



Sewerage



56

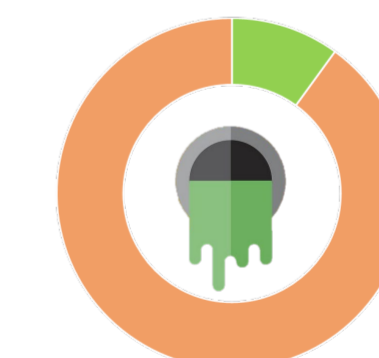
treatment plants



1,1 thous. km

construction of sewerage networks

2021



16,5 %

+1,3 %



5,8

mln. people

+1 mln. people

Improvement of water supply
in Alat and Karakul regions



Improvement of water disposal in the city of Samarkand
(Phase 2)



Improvement of water supply systems in Tashkent region (Phase 1)



Water treatment plant "Kadiriya"



Water supply



2 875

water plants will be constructed



33,7 thous.KM

construction of water supply networks

Total amount of investment



5,5 billion dollar

5 times higher
than last 5 years



Sewerage



283

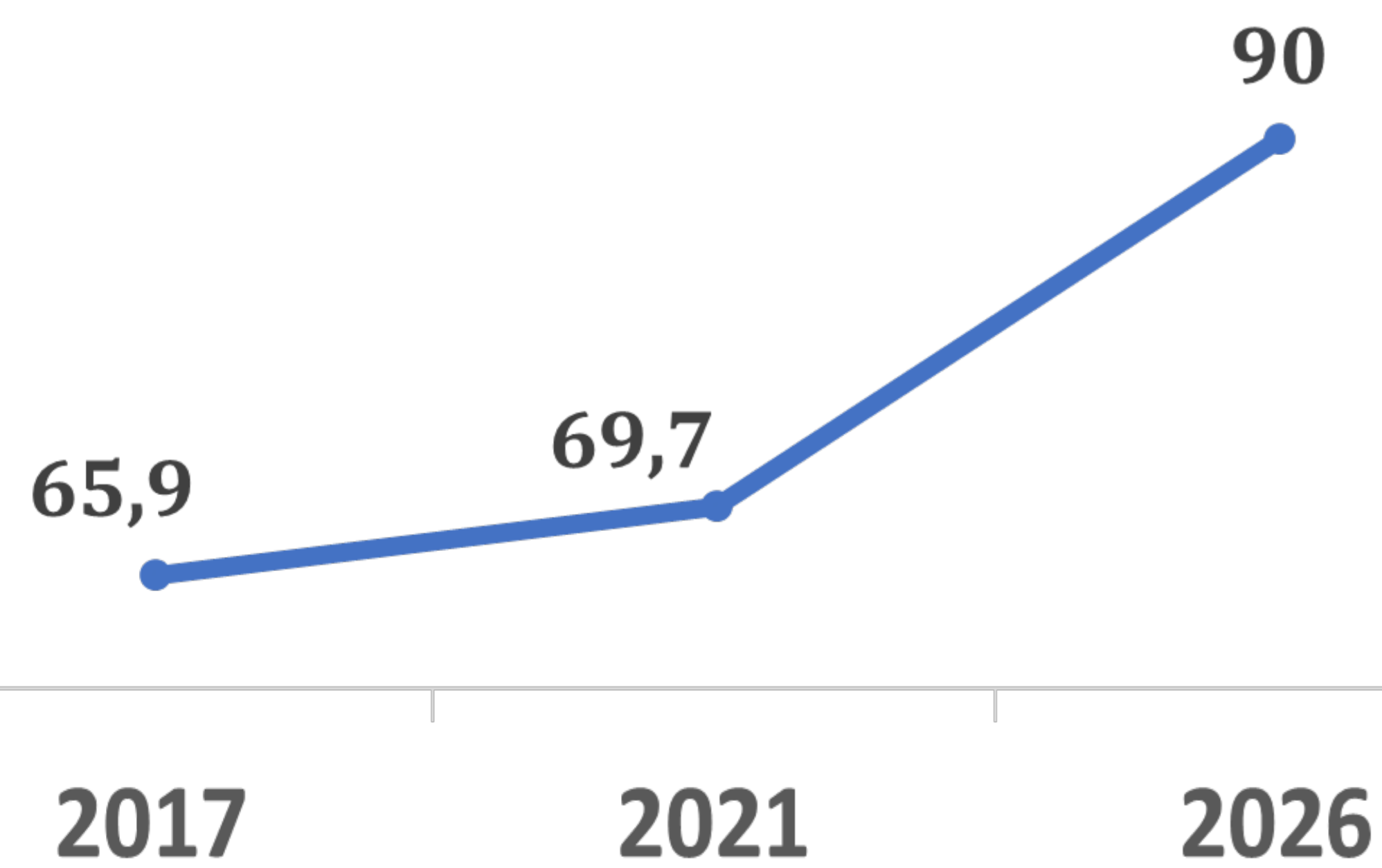
treatment plants will be constructed



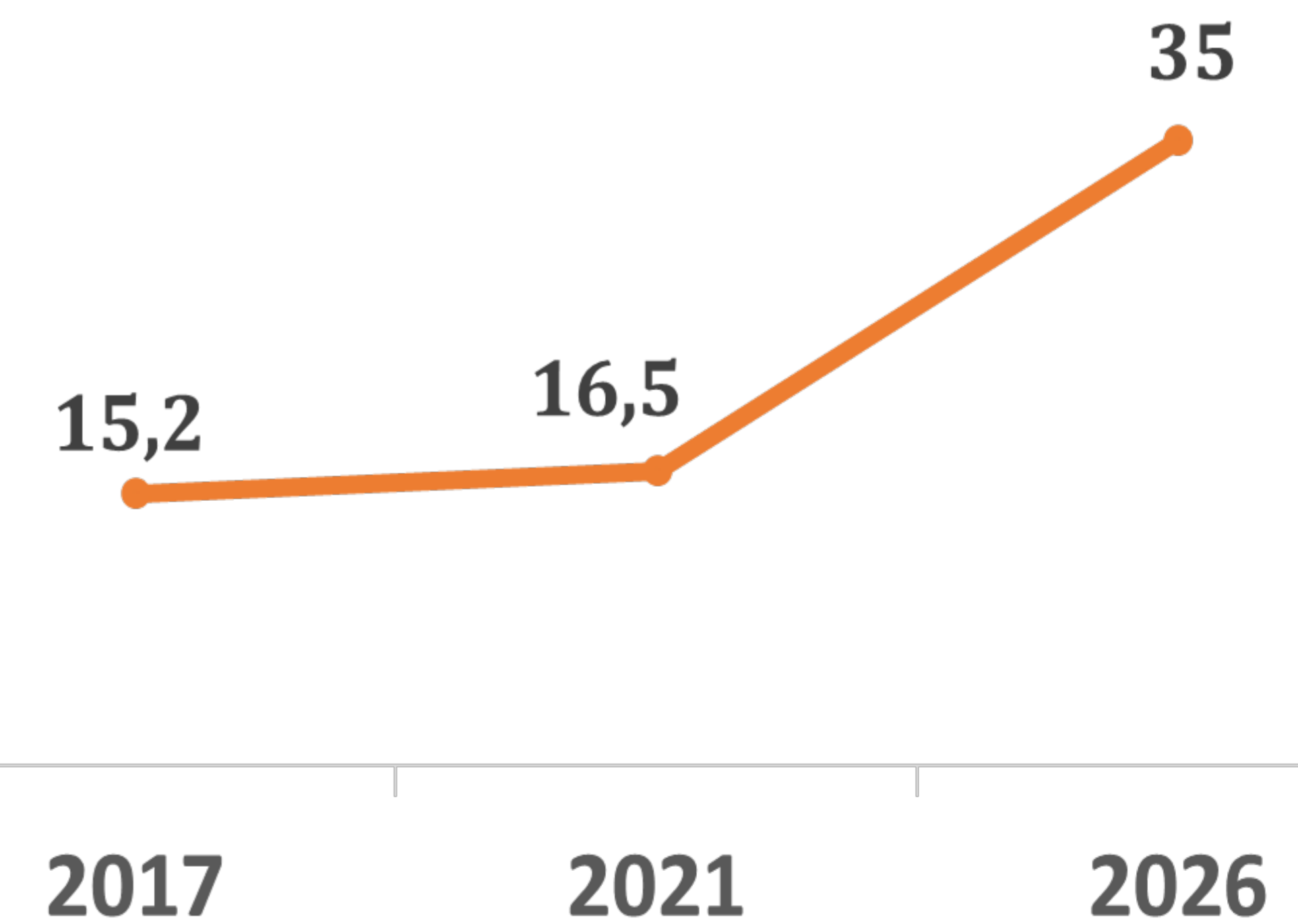
6,5 thous.KM

construction of sewerage networks

Ensure growth dynamics



Ensure growth dynamics



Improvement of water supply in Jizzakh region



53,4 mln. dollar
amount of investment



100 thous. m³/day
treatment plant capacity



750 thous. people
water supply
will be provided



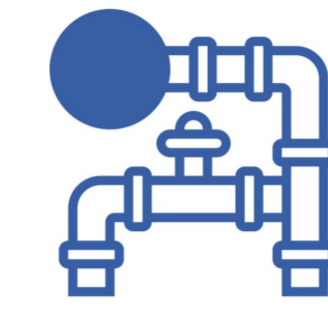
Construction of the "Aksuv-Dekhkanabad" water conduit



23,9 mln. dollar
amount of investment



183 km
water conduit



310 km
internal network



113 thous. people
water supply
will be provided



Improving the water supply of Surkhandarya from the "Tupolang" reservoir



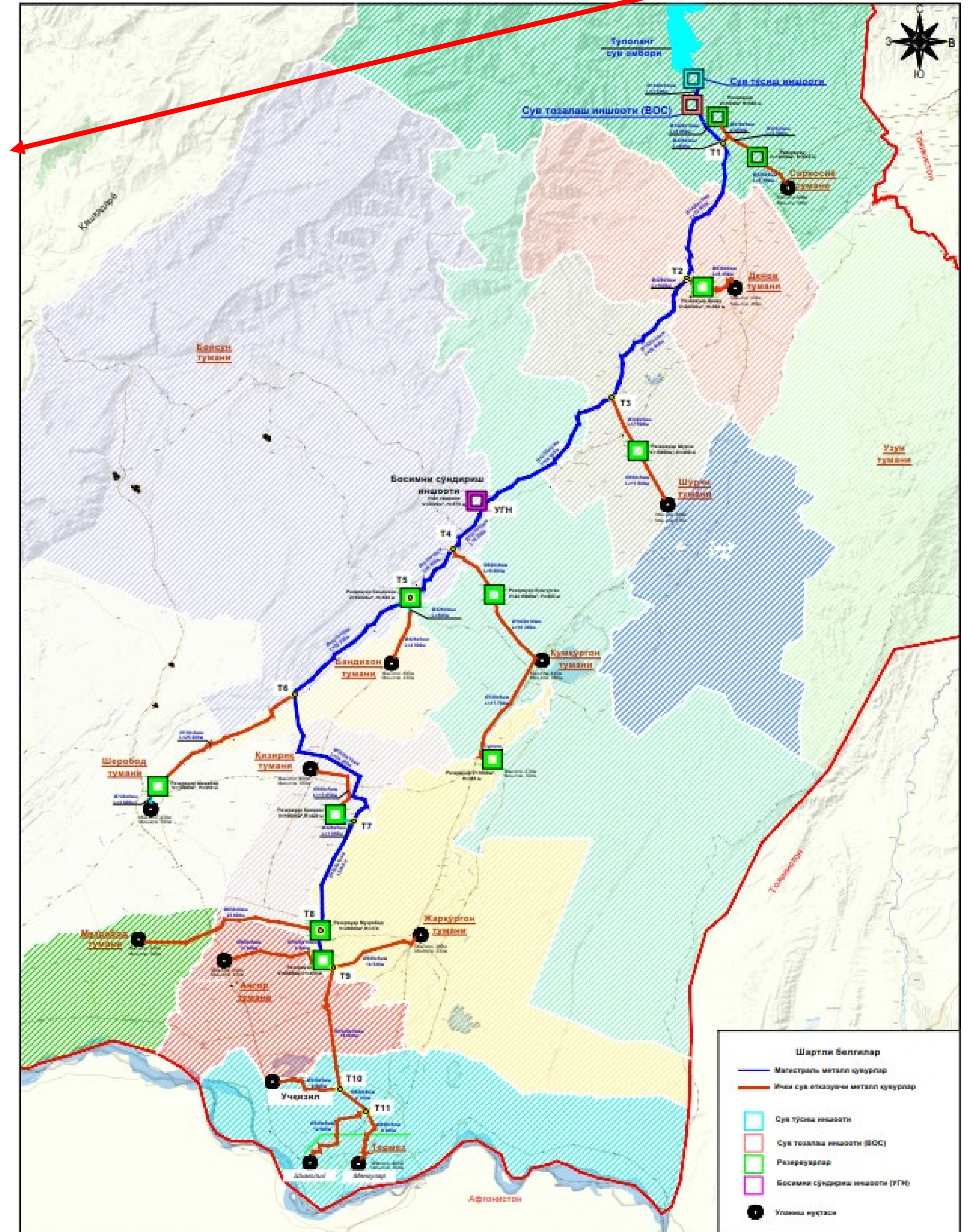
200 thous. m³/day
water supply volume



200 km
water conduit



464 thous. people
water supply
will be provided



Partner:
K-WATER (Korea)

Total area:
3,75 ha

Project capacity:
1300 students/year

Hotel capacity:
280 rooms

Dormitory capacity:
380 rooms

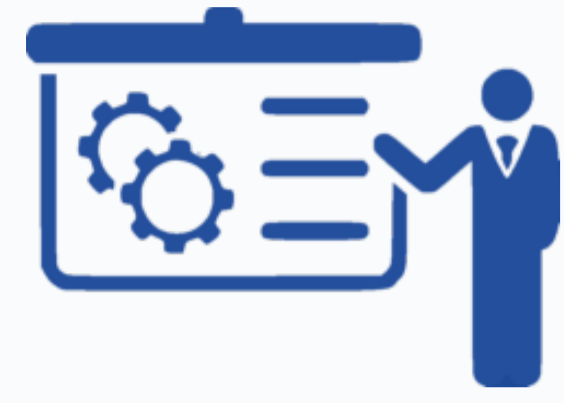


- 1. Academy administration
- 2. "U-Water" Academy
- 3. EXPO-Center
- 4. R&D Water Center
- 5. Business Center
- 6. Hotel

- 7. Atrium
- 8. Faculty Dormitory
- 9. Student Dormitory 1
- 10. Student Dormitory 2
- 11. Restaurant
- 12. Service and technical building



Current projects



18
projects



1,9 billion
dollar

Promising projects



23
projects



2,0 billion
dollar



7 projects

521,8 mln dollar



3 projects

739,4 mln dollar



3 project

483 mln dollar



3 projects

257,9 mln dollar



1 project

437,6 mln dollar



2 projects

250 mln dollar



3 projects

256,7 mln dollar



5 projects

150 mln dollar



2 projects

123,4 mln dollar



2 projects

130 mln dollar



1 projects

100 mln dollar



1 projects

59,3 mln dollar



2 projects

119,1 mln dollar



2 projects

52,5 mln dollar

is determined

4 projects

269 mln dollar

Development of wastewater systems in the cities of Beruniy and Boston

Project cost 26,4 mln dollar	Implementation period 2023-2027	Location of the project Republic of Karakalpakstan
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Construction works

 71,4 km networks	 2 WWTP
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Construction of sewerage systems in centers and settlements of 6 districts

Project cost 101,5 mln dollar	Implementation period 2023-2027	Location of the project Samarkand region
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Construction works

 185,5 km networks	 8 WWTP
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Construction and reconstruction of wastewater systems in the center of Muzrabot, Kumkurgan, Sherabad, Altynsoy and Shurchinsky districts

Project cost 60,9 mln dollar	Implementation period 2023-2027	Location of the project Surkhandarya region
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Construction works

 217,9 km networks	 5 WWTP
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Construction and reconstruction of wastewater systems in the center of Termez, Angor, Kyzyrik, Baysun and Uzun regions

Project cost 79,8 mln dollar	Implementation period 2023-2027	Location of the project Surkhandarya region
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Construction works

 219,5 km networks	 5 WWTP
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**Thank you very much for
your attention !!!**