



Construction Association CAI Interbudmontazh



Petruk Volodymyr
Chairman of the Management Board
CAI Interbudmontazh

“At the inception of the CAI Interbudmontazh Construction Association, we established a strategic goal: to position ourselves as a company capable of executing virtually any construction project.

We have integrated cutting-edge domestic and international expertise, state-of-the-art technologies, and efficient management practices.

To date, we have delivered a portfolio of projects that represent a benchmark of our professional excellence.

Our highly skilled workforce, robust production facilities, cutting-edge technologies, and cost-effective solutions ensure that our goals will be met, as we elevate the company’s reputation to a global scale!”



Company overview

Founded in 1993, the diversified construction company is trusted to deliver large-scale and critical infrastructure projects across Ukraine, the CIS, Asia, and Africa.

We operate as an EPC contractor.

The company is committed to an innovative approach and strict adherence to deadlines, ensuring the success of even the most complex projects.

We place a strong emphasis on sustainable development and the use of advanced technologies to minimize our environmental footprint.

Core values & priorities

- Constructive collaboration
- Advanced technologies
- Sustainable development strategy
- Efficient capital allocation



Our track record



30+

kilometers of metro and railway track

200+

kilometers of roads and highways

9

metro stations constructed and commissioned

2500+

personnel, working across our projects and offices

55+

kilometers of next-generation tunnels

20+

healthcare centers and medical facilities

100+

civil, industrial, and transport infrastructure projects

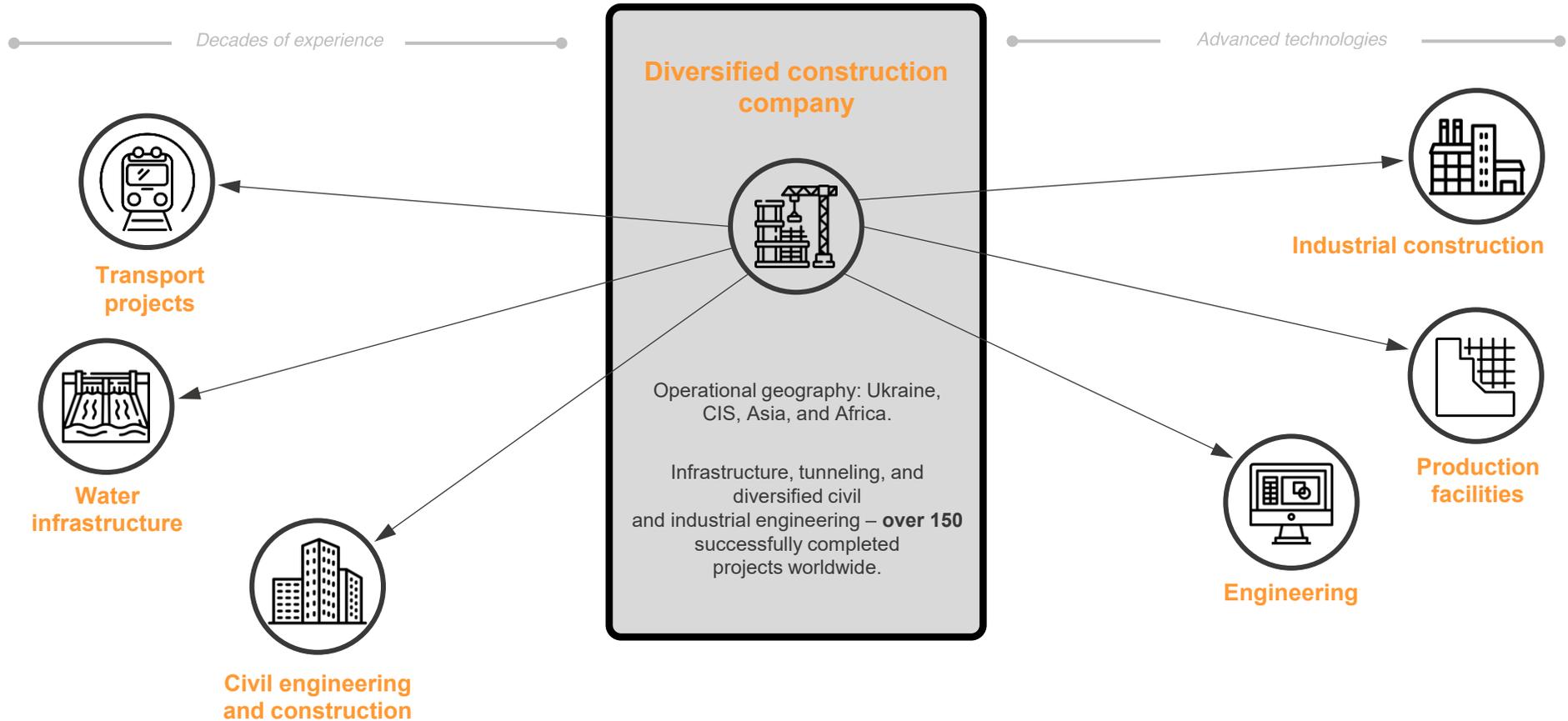
3,5+

billion portfolio of executed contracts

An aerial photograph showing a large-scale highway interchange under construction. A multi-lane highway with several vehicles is visible on the right side. To the left, a winding river flows through a green landscape. In the foreground, a large construction site is active, featuring a complex network of steel reinforcement beams and concrete structures. The overall scene depicts a major infrastructure project in progress.

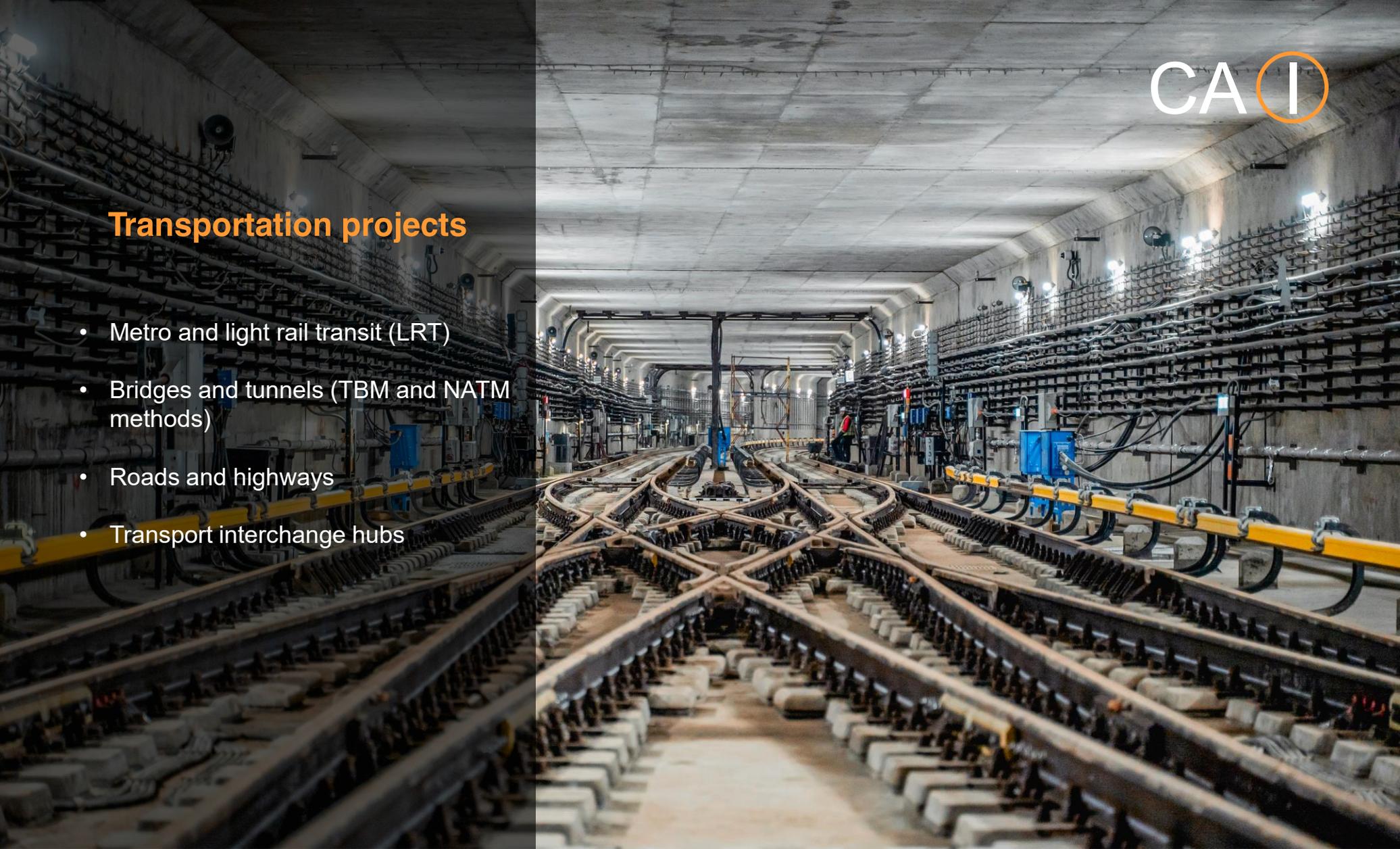
Core business areas

Core business areas



Transportation projects

- Metro and light rail transit (LRT)
- Bridges and tunnels (TBM and NATM methods)
- Roads and highways
- Transport interchange hubs



Water infrastructure

- Drainage tunnels
- Main Canals
- Water control and diversion structures (dams, dykes, gates, spillways)
- Irrigation systems and canals
- Wastewater treatment plants (WWTP)
- Dewatering

Civil projects

- Utility tunnels (open-cut and microtunneling methods)
- Residential buildings
- Public and social facilities (educational facilities, healthcare facilities, administrative buildings)
- Retail and entertainment centers





Industrial projects

- Manufacturing plants and production facilities
- Oil & Gas infrastructure
- We collaborate with leading global OEMs to provide specialized equipment for various industrial plants



Production facilities

- Reinforced concrete tunnel lining segments
- Precast concrete products (serial rings, plates, blocks)
- Steel structures
- Localization of production

A group of construction workers in orange and grey uniforms are standing in front of a large tunnel boring machine (TBM) cutterhead. The cutterhead is white and has the word 'НАТАЛИЯ' written on it in blue Cyrillic letters. One worker in the foreground is using a yellow surveying instrument on a tripod. The background shows a large industrial facility with many pipes and structural elements.

Project portfolio

Projects in progress

Employer: Government of Turkmenistan



Drainage tunnel in Ashgabat

Completion date: 2030 year

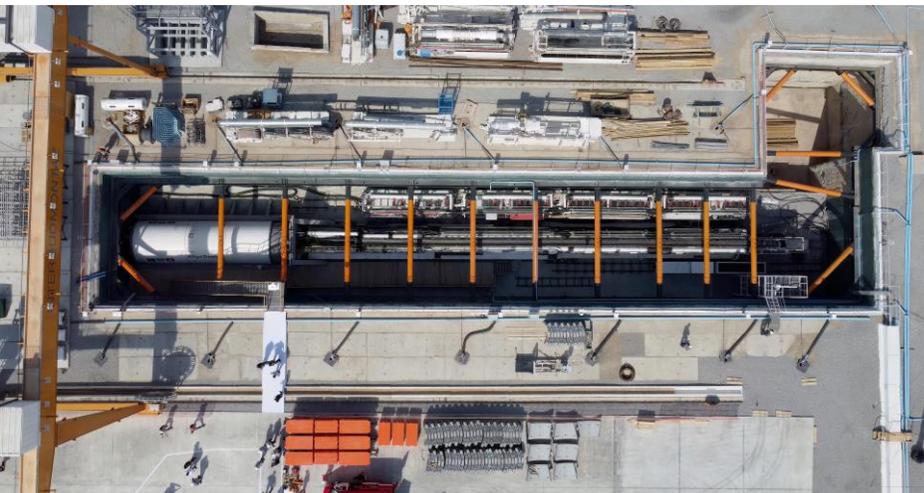
Tunnel length: 16 km.

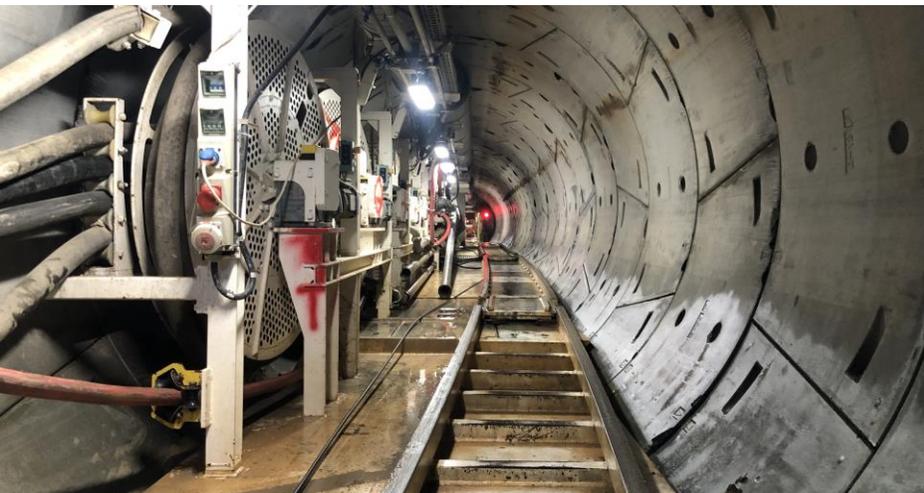
Tunnel diameter: 3.6 meters (outer),
3.0 meters (inner)

Construction method: TBM

Purpose:

- Lowering the groundwater table to a depth of 4–6 m. from the surface
- Ensuring a stable water level and mitigating seasonal fluctuations





Projects in progress

Employer: Government of Turkmenistan



CAI

**Water regulator structure
at 793 km. of the Karakum Canal,
Turkmenistan**

Completion date: 2026 year

Discharge capacity: 181 m³/sec.

Gate installation GK-85: 12 units

Purpose:

- To ensure a guaranteed potable water supply for the city of Ashgabat

Projects in progress



Our projects



Employer: Government of Turkmenistan

Main utility drainage tunnel in Ashgabat

Completion date: 2016 year

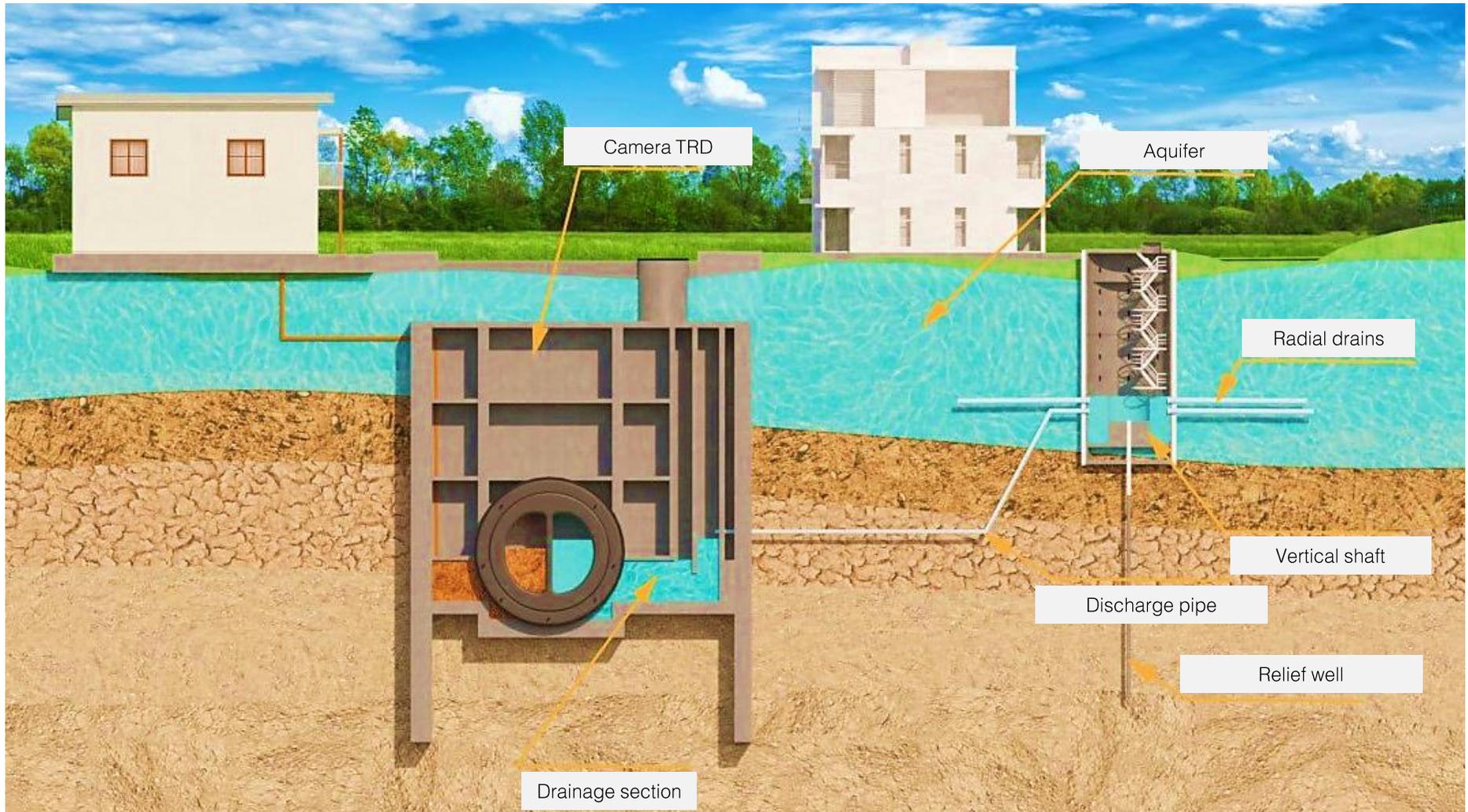
Tunnel length: 32.5 km.

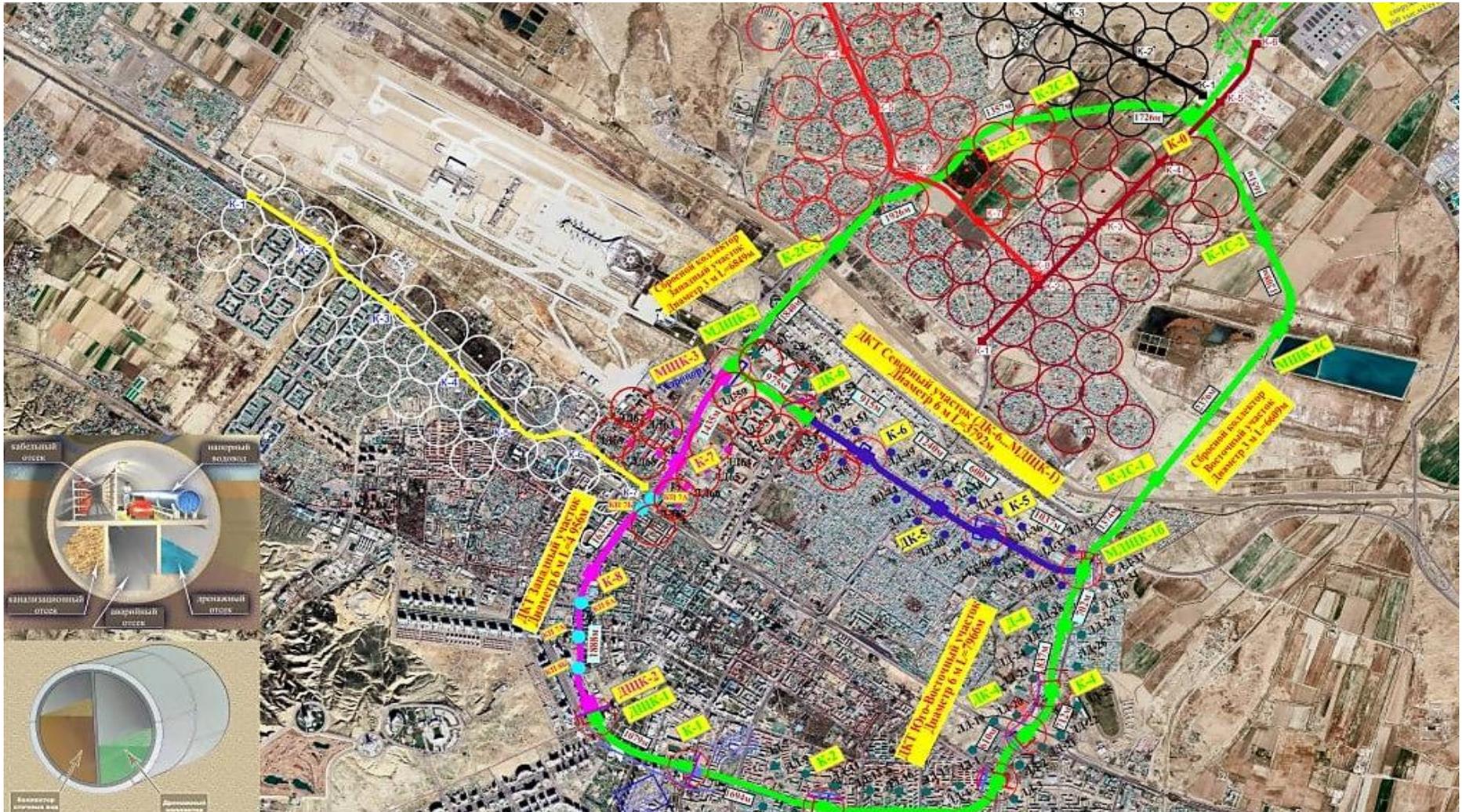
Tunnel diameter: from 3.5 to 6.0 m.

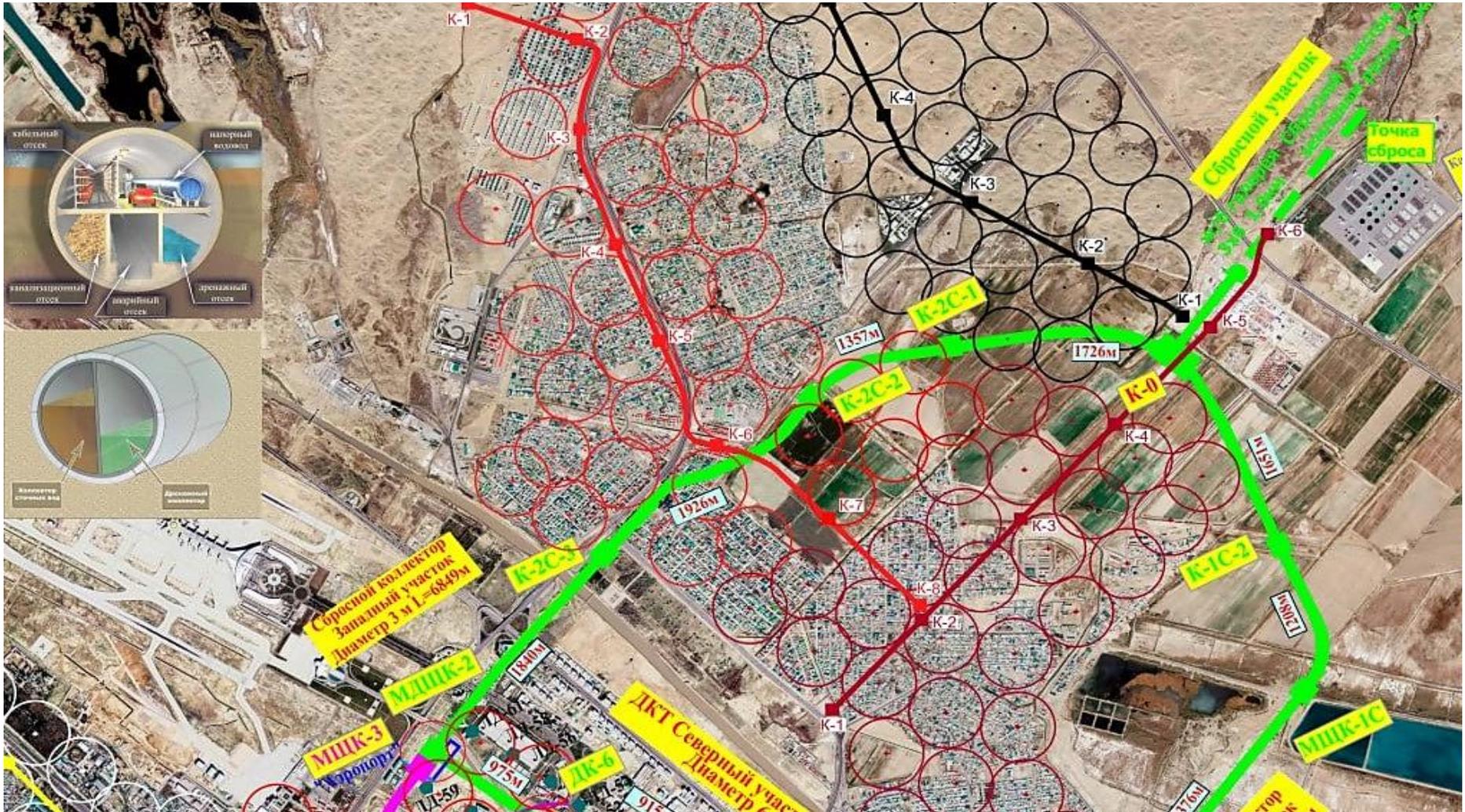
Construction method: TBM

Purpose:

- Groundwater table lowering, installation of communication and power grids, and recycling of collected water for agricultural irrigation







Our projects



Our projects



Our projects

Employer: Government of Turkmenistan



Wastewater treatment plants (WWTP) for the city of Ashgabat

Completion date: **2015 year**

Discharge capacity: **300,000 m³/day**

Discharge capacity: **50,000 m³/day**

Purpose:

- Reception, treatment, and purification of municipal, industrial, and stormwater runoff to prevent environmental pollution and protect water resources



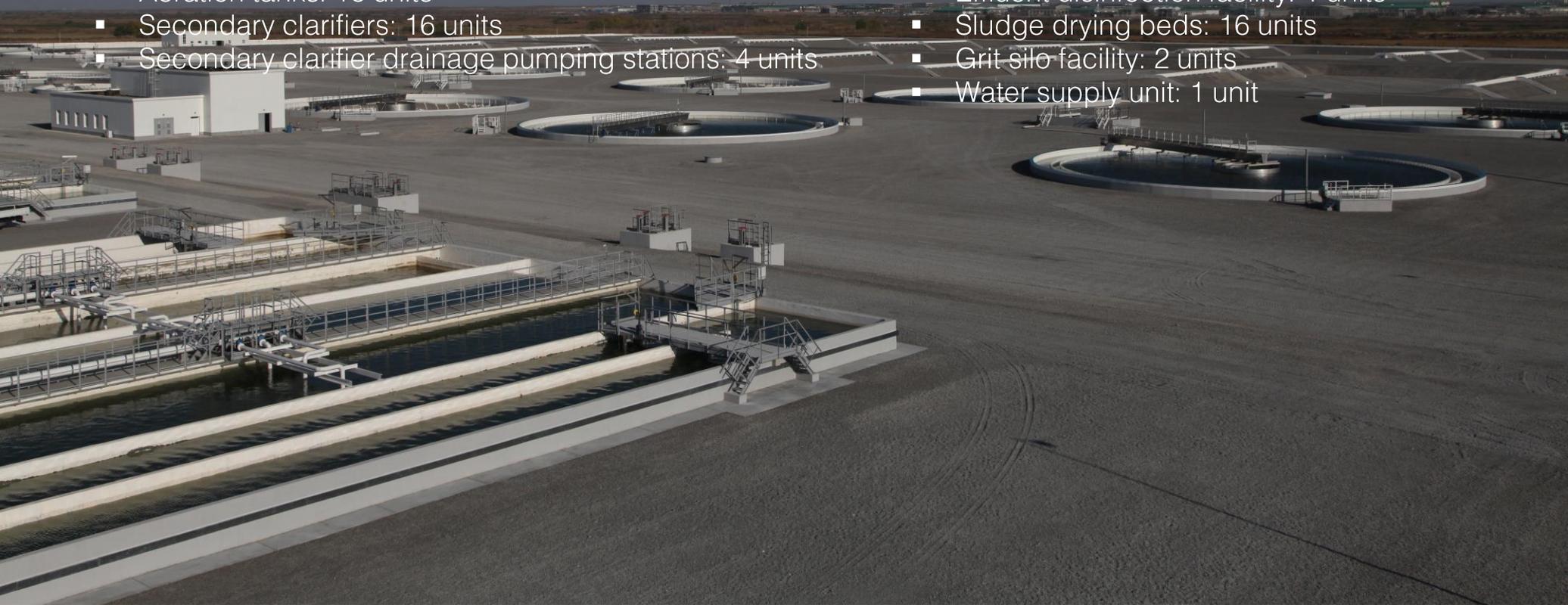
Our projects

- Daily capacity: 300,000 m³/day
- Daily capacity: 50,000 m³/day
- Site area: 76 ha
- Wastewater flow: 322,670 m³
- Total installed capacity of transformer substations: 11,470 kVA
- Total pipeline length: 56,400 m.
- Total length of laid cables: 268 km.



Our projects

- Main sewage pumping station (MSPS): 1 unit
- Receiving chamber: 2 units
- Screening building: 2 units
- Grit traps: 8 units
- Aeration tanks: 16 units
- Secondary clarifiers: 16 units
- Secondary clarifier drainage pumping stations: 4 units
- Sludge pumping stations (SPS): 2 units
- Blower station: 1 unit
- Sludge thickeners: 3 units
- Aerobic sludge stabilizers: 4 units
- Effluent disinfection facility: 1 units
- Sludge drying beds: 16 units
- Grit silo facility: 2 units
- Water supply unit: 1 unit









Our projects



Employer: Government of Ukraine

Beskyd railway tunnel (Carpathian Mountains, Ukraine)

Completion date: 2018 year

Tunnel length: 1.8 km.

Tunnel width: 10.5 m.

Tunnel height: 8.5 m.

Construction method: **drill and blast method**

Purpose:

- An international transport corridor passing through Italy, Slovenia, Hungary, Slovakia, Ukraine, and further east





Our projects



Government Contracts



Metro station construction

Construction period: **2014-2022**

Completed and commissioned metro stations: **9 stations**

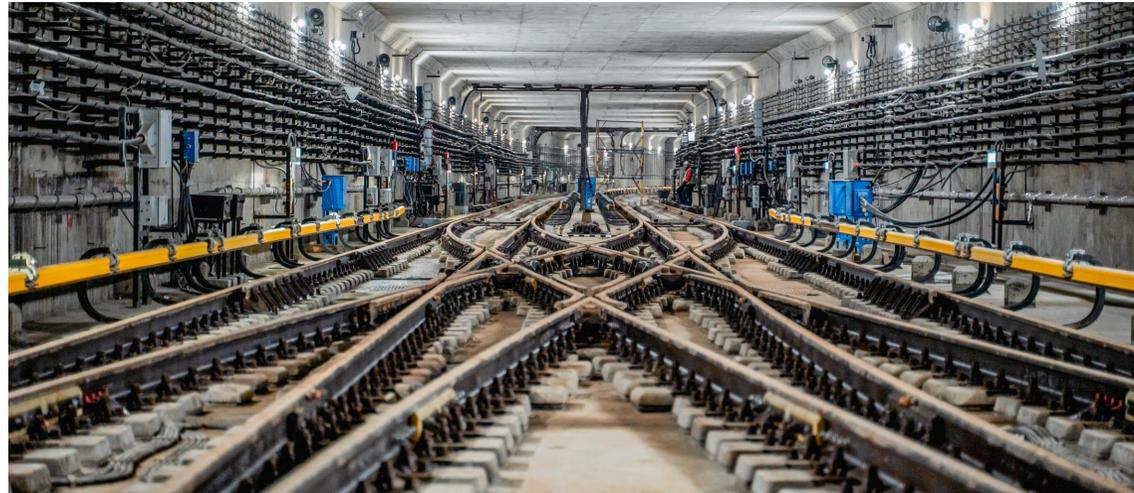
Constructed running tunnels: **20+ km.**

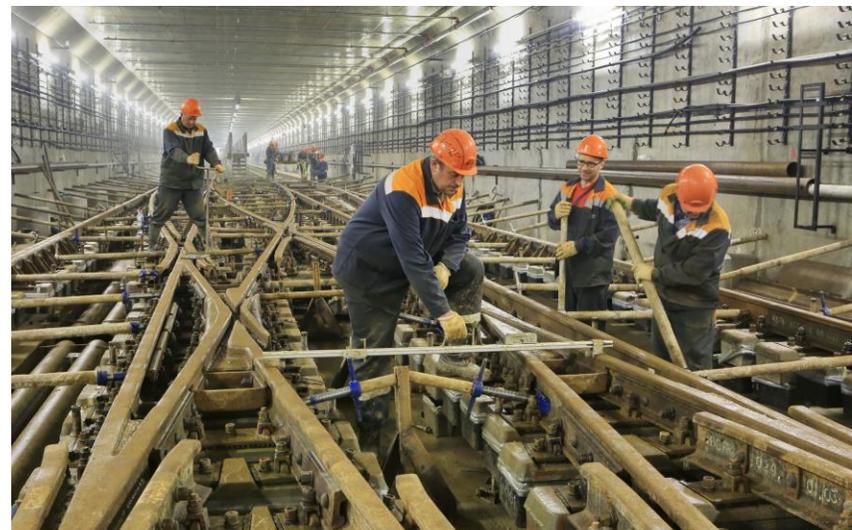
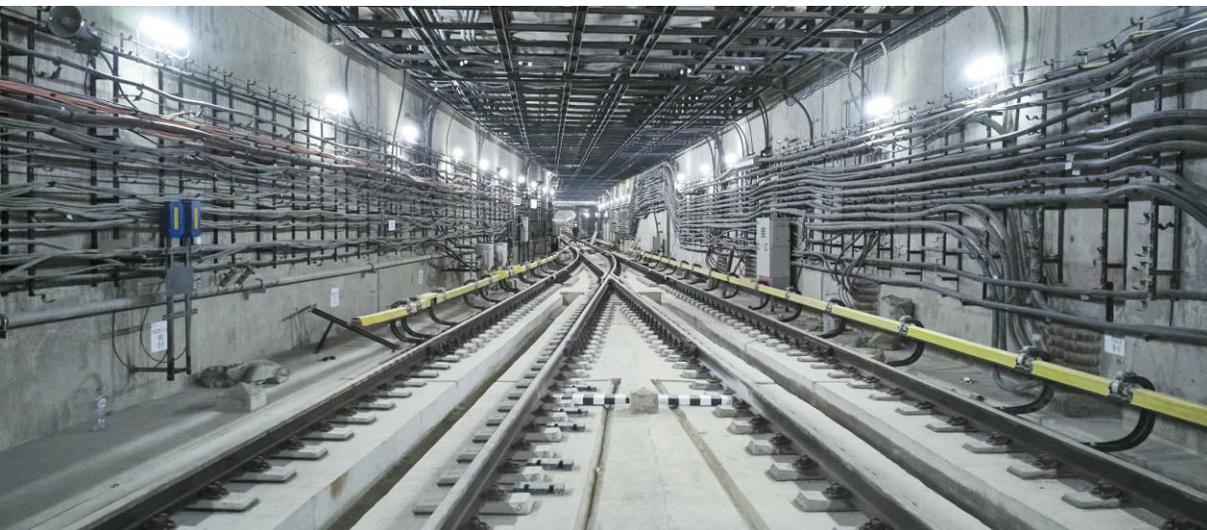
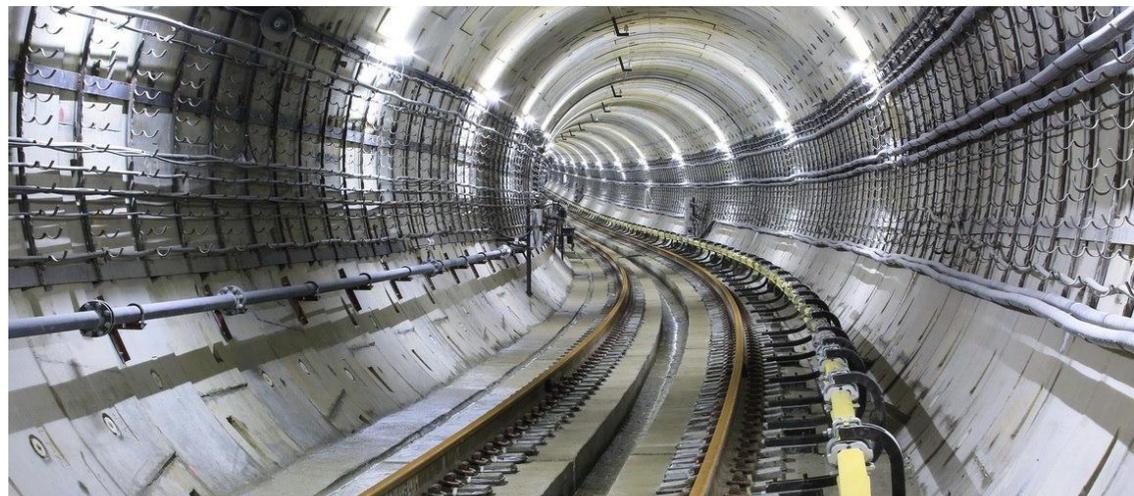
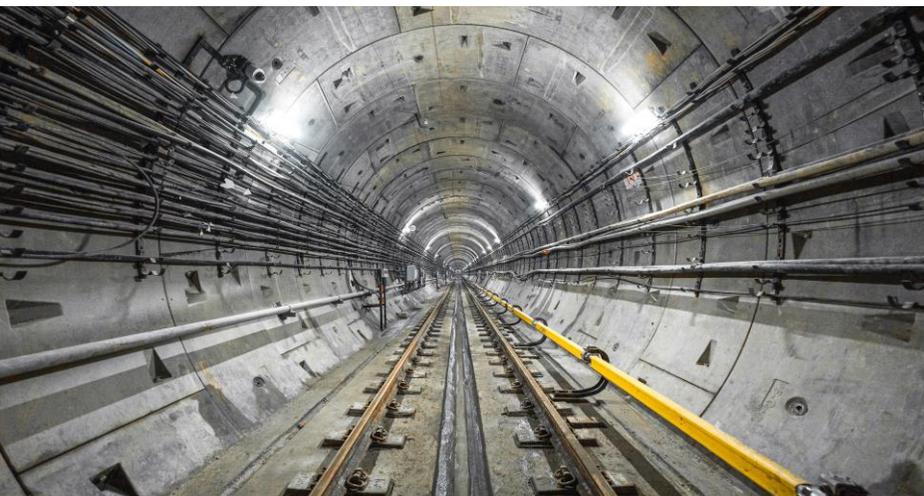
Tunnel diameter: **6.0 m.**

Construction method: **TBM**

Metro stations:

- Rasskazovka, Michurinsky Prospekt, Zyuzino, Novatorskaya, Vorontsovskaya, Pykhtino, Aeroport Vnukovo, Kommunarka, Novomoskovskaya (form. Stolbovo)





ADVANCED RAIL FASTENINGS



LOW VIBRATION TRACK TECHNOLOGY

LVT system consists of a concrete block, an elastic pad, and a rubber boot, which are encased in unreinforced concrete.



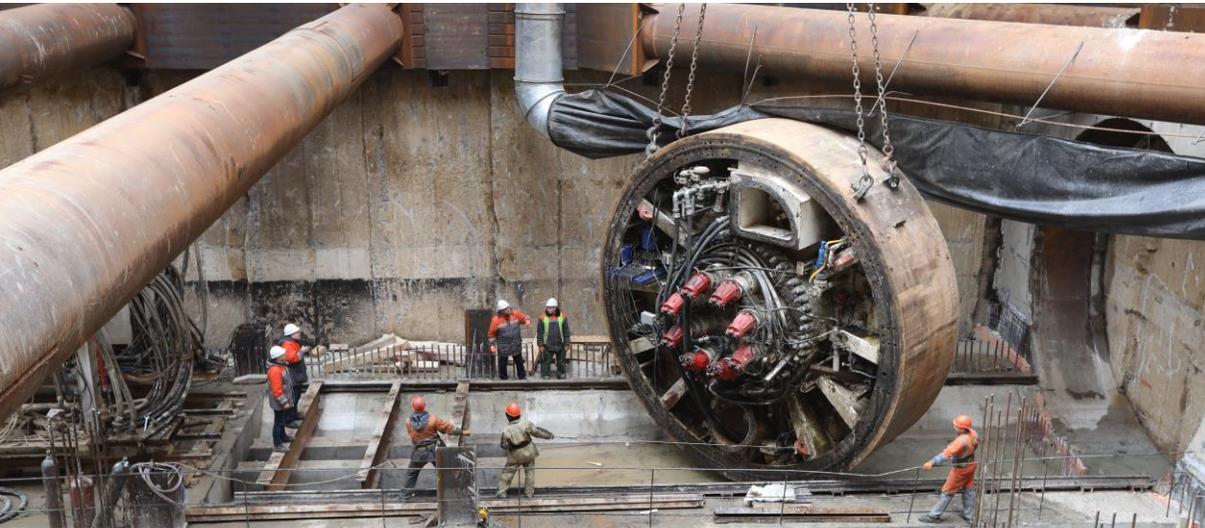
LOW VIBRATION TRACK TECHNOLOGY

LVT (Low Vibration Track) technology is one of the world's pioneering ballastless track systems, having proven its excellence across numerous prestigious global railway projects



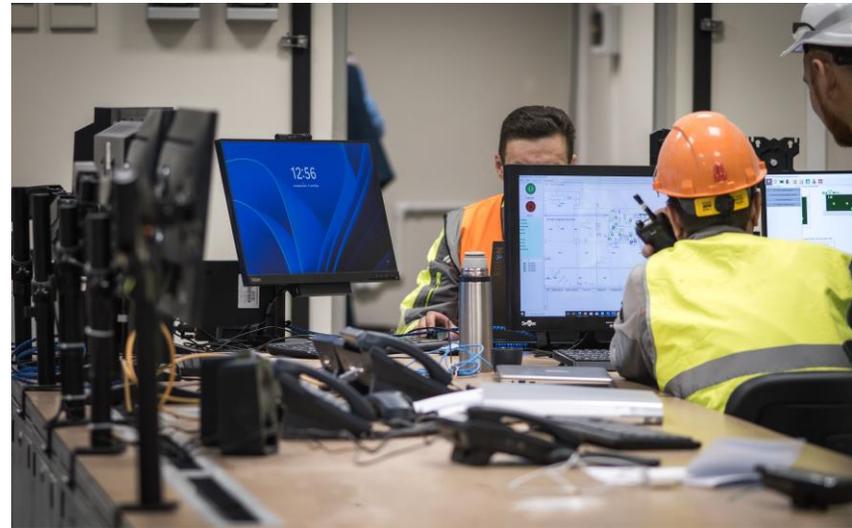
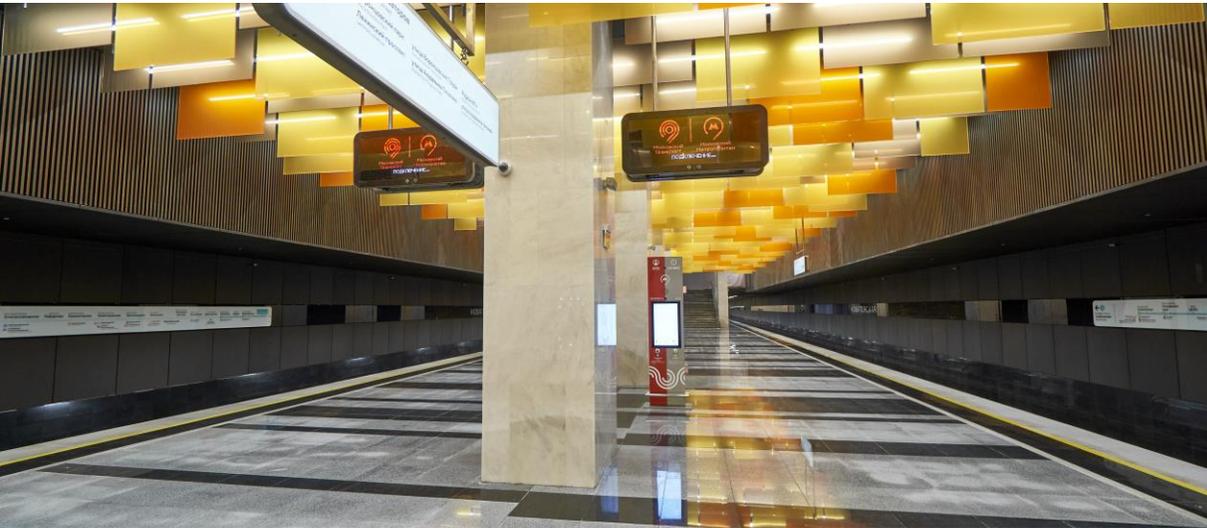
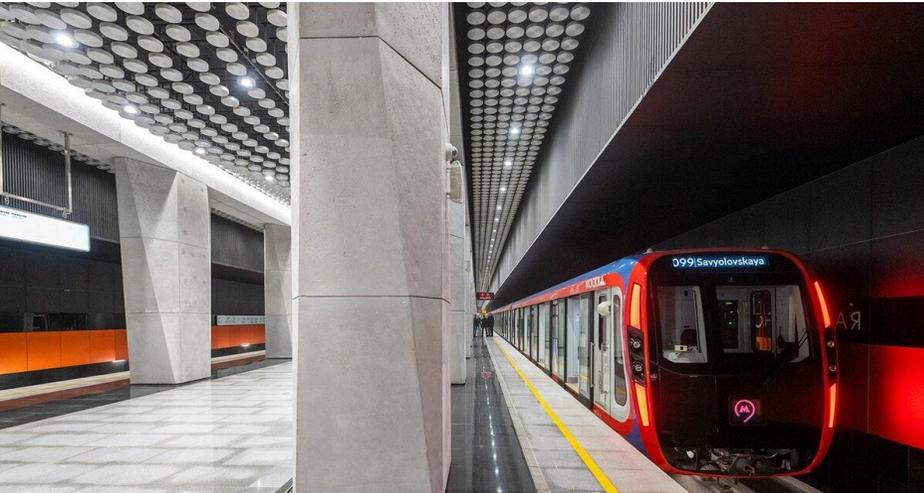
ADVANCED RAIL FASTENINGS

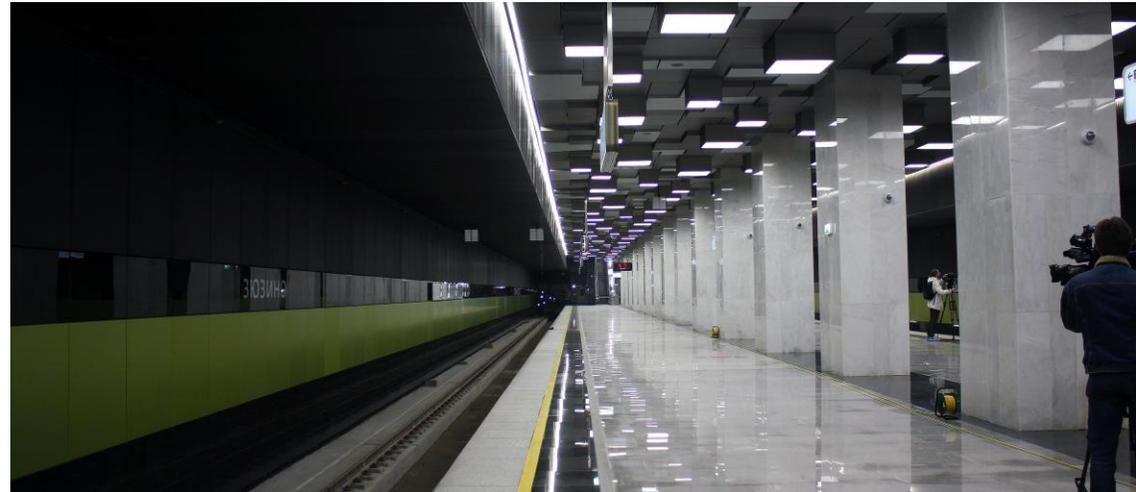
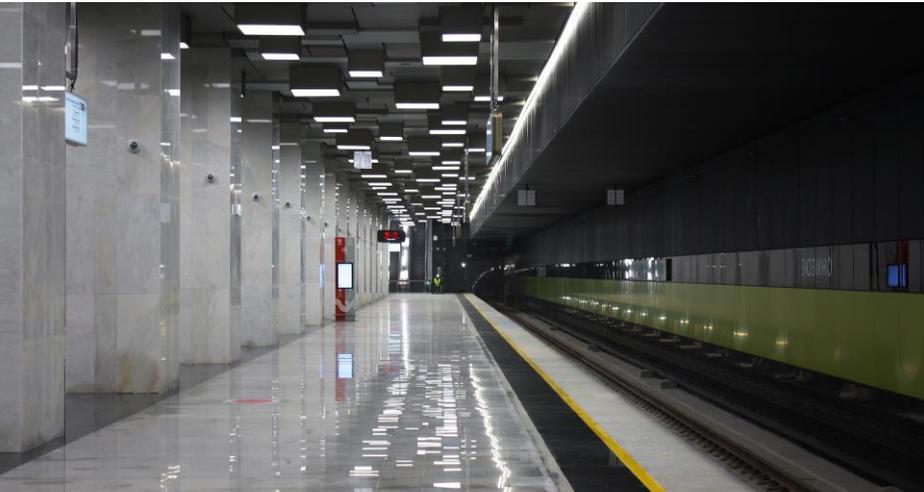
- Eliminates the need for regular tightening of threaded connections
- Component service life: up to 2 billion tons
- Maintains stable track gauge
- Provides protection against rail turnover



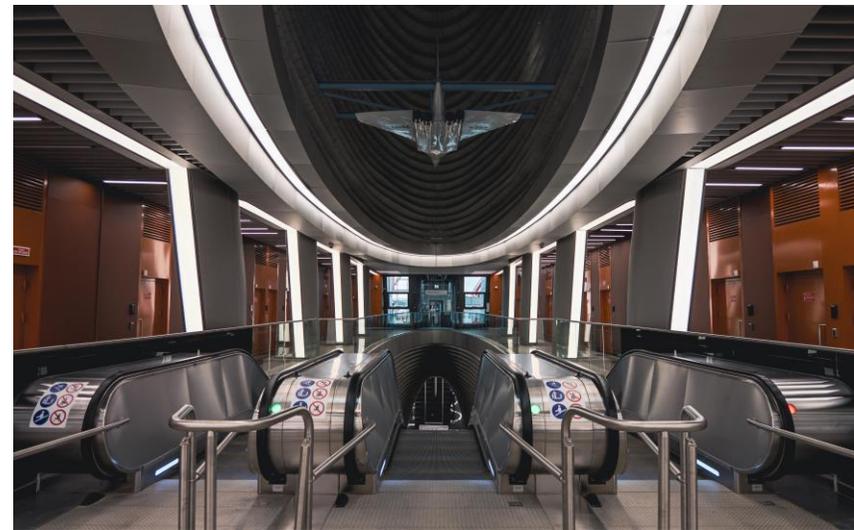
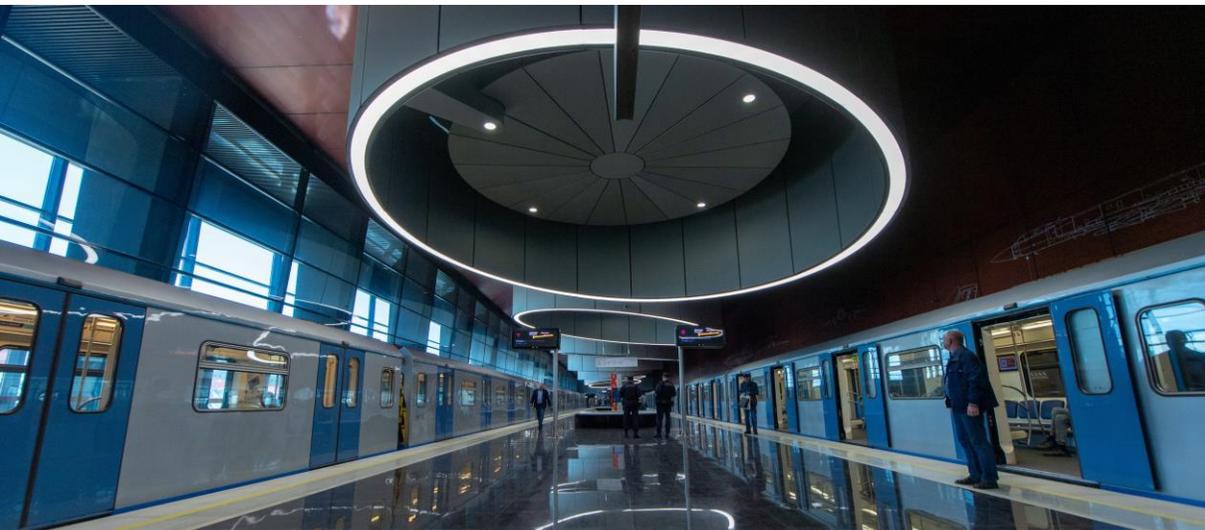




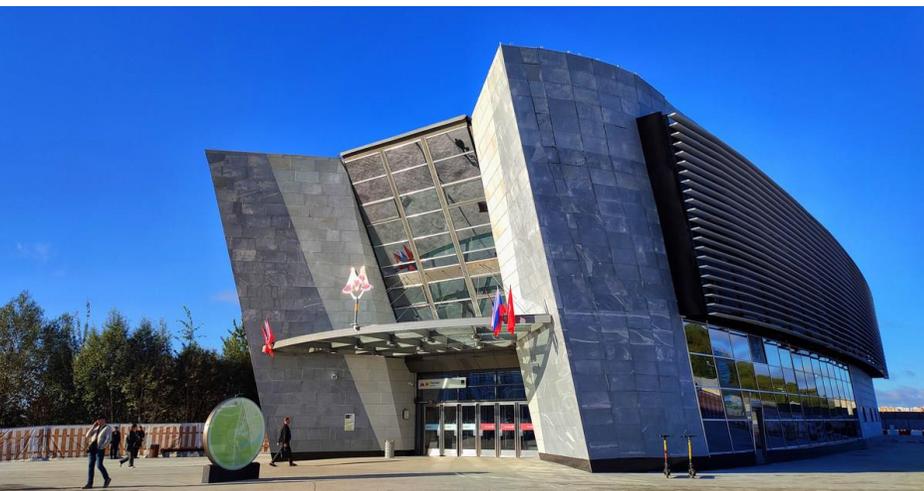




Our projects



Our projects



Our projects

Government Contracts



**Medical centers and hospitals
(Ukraine, CIS countries)**

Construction period: **2003-2021**

Completed: **20+ healthcare facilities**

Critical infrastructure

Advanced equipment



Our projects



Our projects



Commercial Contracts



Transport interchange hubs

Completion date: 2021 year

Total floor area: 300,000+ m2

Residential complex height: 25 stories

Infrastructure project

- An infrastructure facility designed for seamless passenger transfer between various transport modes, including metro, buses and trains (mainline and suburban), integrated with residential complexes

Our projects





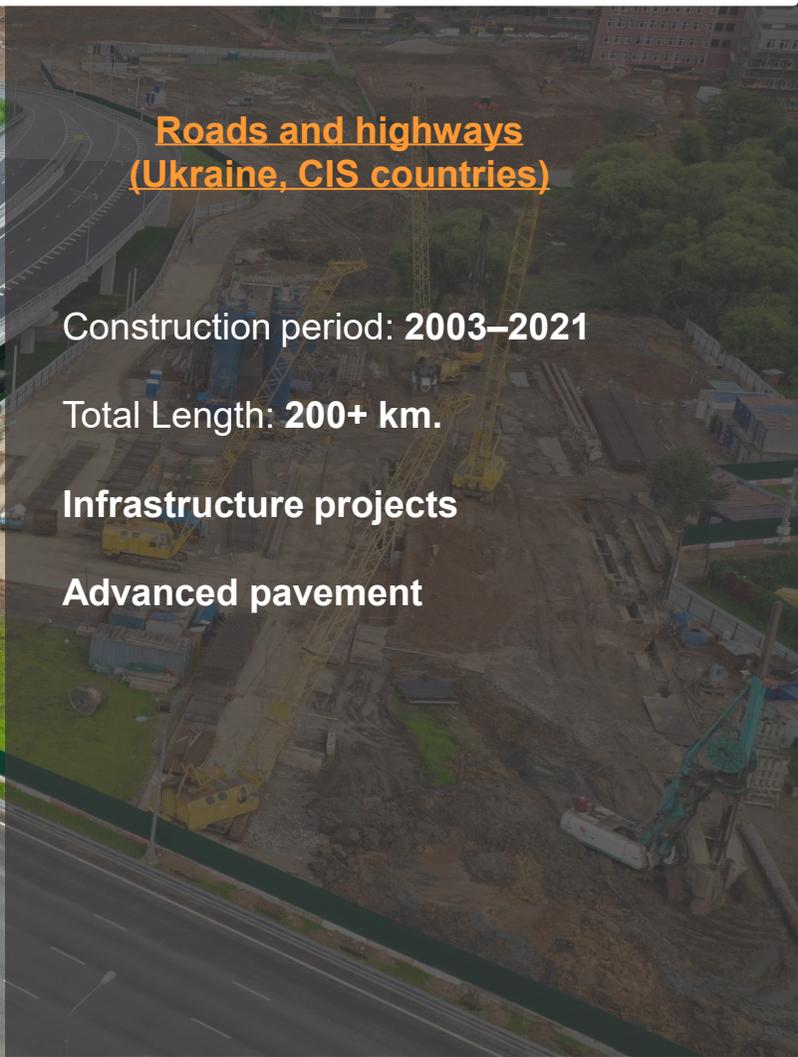
Our projects



Commercial Contracts



CAI



Roads and highways
(Ukraine, CIS countries)

Construction period: 2003–2021

Total Length: 200+ km.

Infrastructure projects

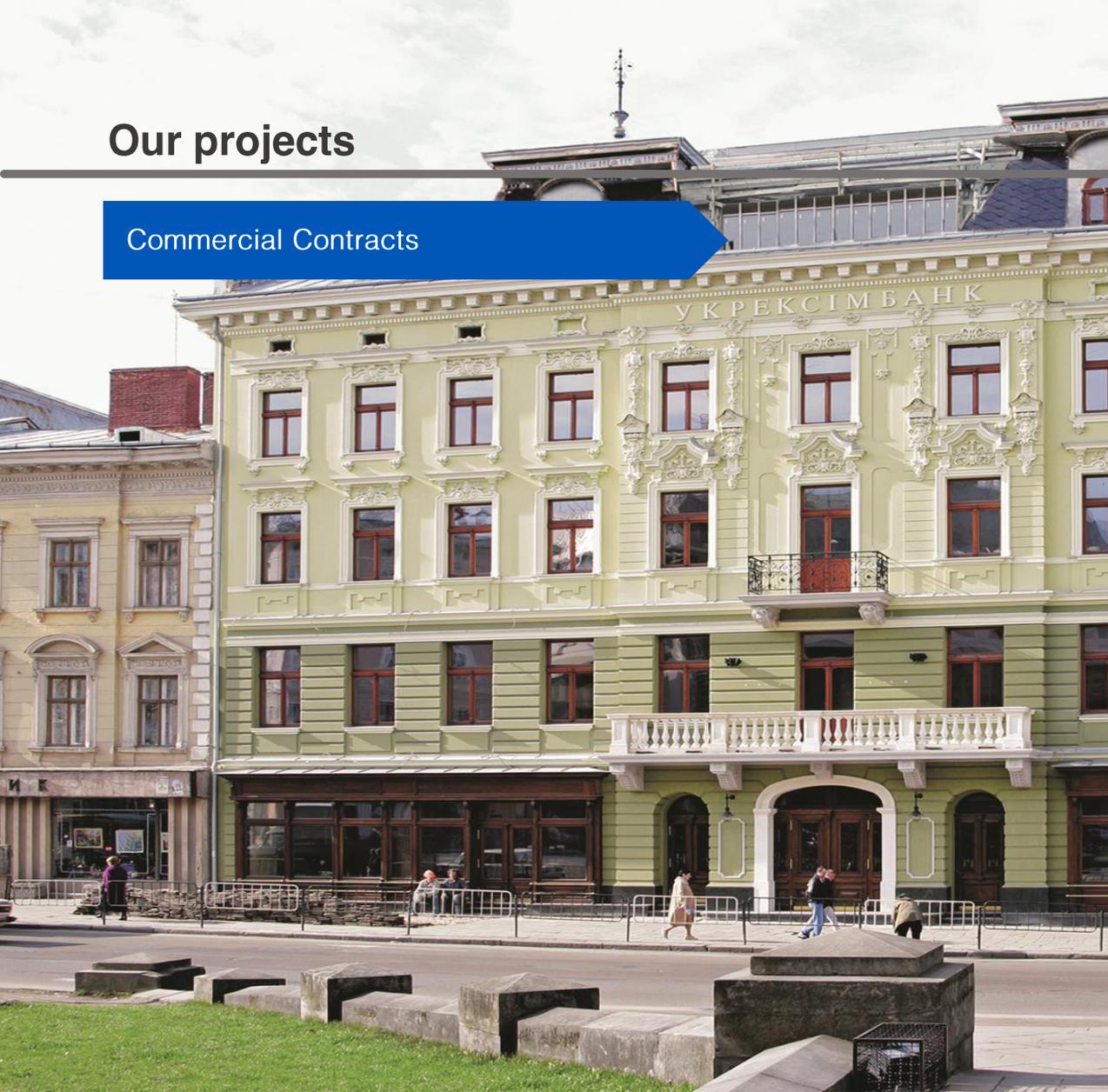
Advanced pavement



Our projects



Commercial Contracts



Civil infrastructure and administrative buildings (Ukraine)

Construction period: **2003–2012**

Completed: **60+ facilities**

Unique architectural design

Advanced Solutions





Commercial Contracts

Oil & Gas industry (Ukraine)

Construction Period: 2003–2022

Completed: 40+ facilities

Turnkey construction

Advanced Equipment

Construction and installation of primary and auxiliary oil and gas facilities:

- 1) refinery complex in the oil harbor of Kherson
- 2) reconstruction of the "Yahotyn".
Compressor station: turnkey construction of a new compressor workshop
- 3) construction works for the technical retrofitting of the "Dykanka" compressor station.



COMPANY-OWNED
Production base



COMPANY-OWNED

Production base



Concrete mixing units



Ensuring mobility and a compact footprint for projects of any complexity

COMPANY-OWNED

Production base



Precast concrete plant



Production of precast concrete tunnel segments

Production of standardized precast concrete products (standardized rings, slabs, blocks)

CAI Interbudmontazh
We make life better!

COMPANY-OWNED

Production base



Steel structure fabrication shop



Manufacturing of various types of steel structures, including hydraulic gates for water infrastructure

Construction management

At each project location, the company establishes dedicated operating bases, enabling maximum efficiency and rapid mobilization in any part of the world.

Superior and comfortable living conditions facilitate rapid workforce mobilization and help attract top-tier specialists.

A dedicated training center provides mandatory onboarding for new hires and advanced professional development seminars for both workers and engineering staff. The center's curriculum covers the full spectrum of trades and professions required for the company's project success.

SITE MANAGEMENT OFFICES

CONSTRUCTION CAMPS

CANTEENS

ON-SITE MEDICAL FACILITIES

CONSTRUCTION LABORATORIES



Construction machinery and equipment of the company

The company has its own fleet of construction equipment numbering more than **460 units**, which allows us to independently carry out a full range of work without involving third-party organizations. Having our own equipment ensures flexibility in project management, prompt decision-making and strict quality control at all stages of construction.

We have at our disposal: tunneling complexes of various diameters (TPMC) manufactured by Herrenknecht, drilling rigs, equipment for horizontal directional drilling (HDD), hydraulic grapples for the "wall in the ground" device, as well as cranes of various lifting capacities, loaders, excavators, dump trucks, concrete mixers and specialized equipment for excavation, installation and concrete works.

A fleet of modern construction equipment: JCB, Komatsu, Xuanhua Xiandai, XCMG, Jirui and others.

In addition to a well-developed fleet of construction equipment, the company has modern technological equipment that provides a wide range of construction and engineering work. Production facilities allow for the implementation of projects of varying complexity, from preparatory and excavation work to specialized underground and infrastructural solutions.



Construction machinery and equipment of the company



Thank you for your attention!

Contacts

office@interbudmontazh.ch

Gewerbestrasse 5, 6330 Cham, Switzerland, +41 41 505 04 78