

ARCHITECTURE DESIGN ENGINEERING



in cooperation with



WE ARE UVT GROUP

Experienced Ukrainian architectural engineering company. The UVT GROUP team consists of 50 +architects, designers and engineers +15designers +an engineering production company and a construction company.

All specialists use BIM design and BIM management.

Our projects include airport terminals, office and residential complexes, shopping malls, cottage settlements, etc.

Ukraine is an innovation center of construction technologies.

Our team works with companies in the United States, the United Kingdom, Europe, Canada, and Ukraine. As global trade models and technologies change, we incorporate them into our projects. Digital construction creates new opportunities for international partnerships.

UVT GROUP is one of the market leaders in Ukraine introduction of digital technologies in the design of modern real estate.

Our company has been repeatedly awarded in international architectural competitions and among active market participants. We specialize in the implementation of objects of the highest complexity in architecture, engineering and interior design.

Our goal is to expand the range of partners of development, architectural and engineering companies.

UVT GROUP - We design for a better



Andrii Antonenko CEO&Founder at UVT GROUP



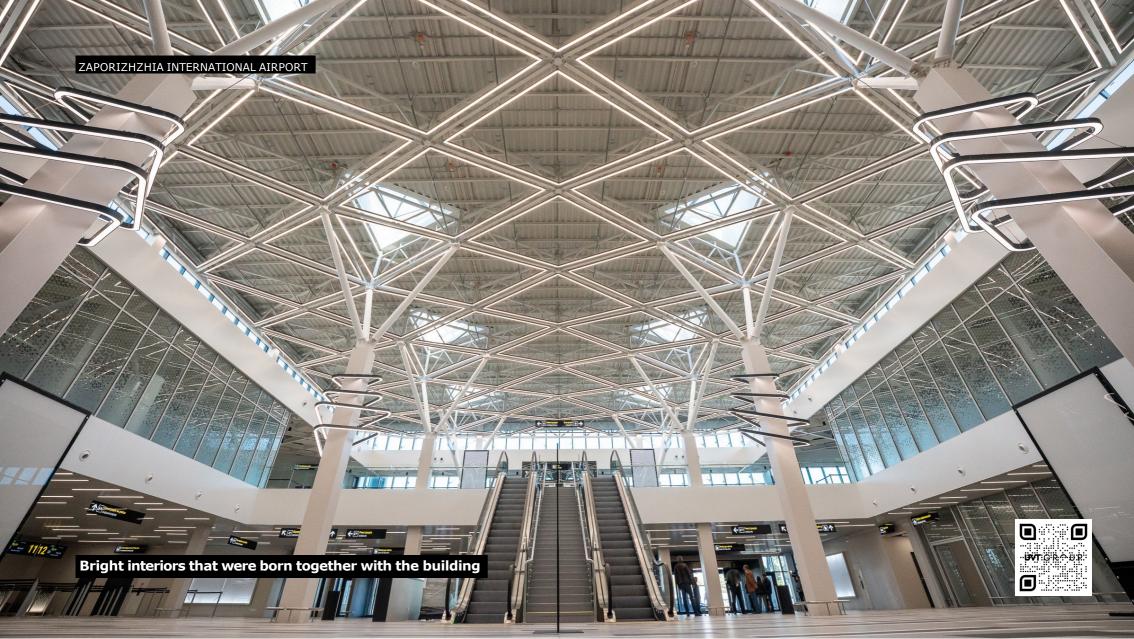
Alexey Agafonov Chief architect at UVT group



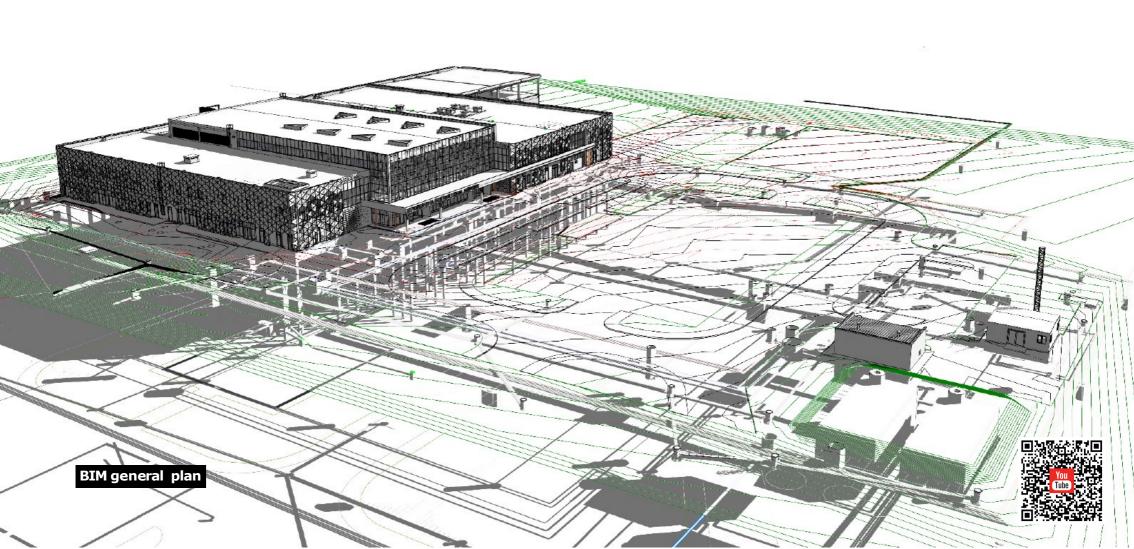
Andrii Shabanov Partner Industrial Design







ZAPORIZHZHIA INTERNATIONAL AIRPORT









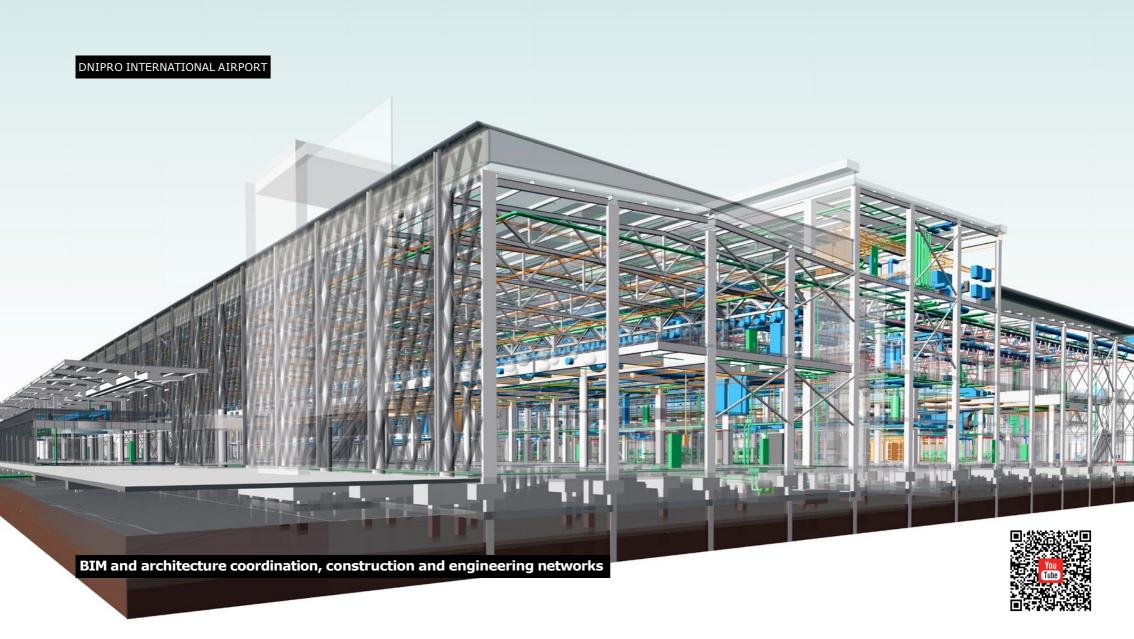


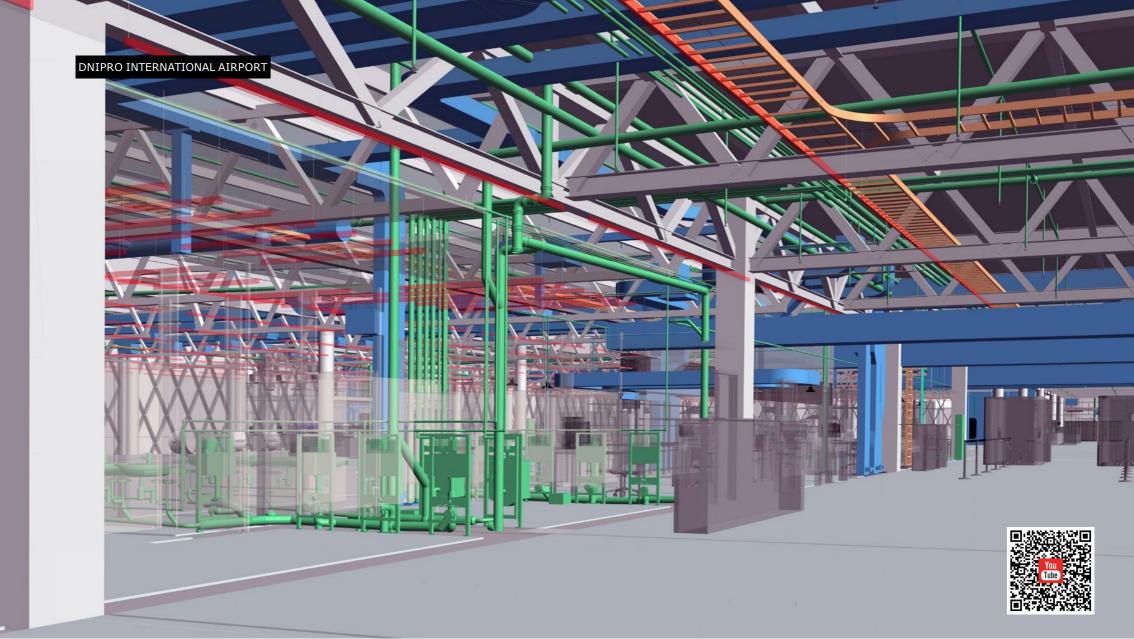










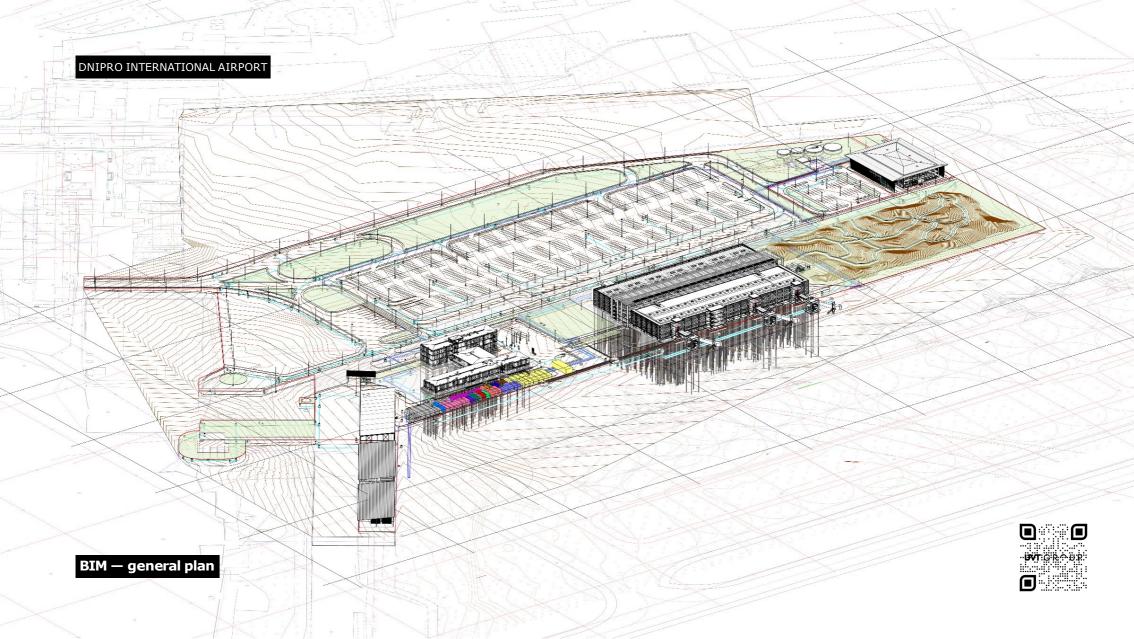




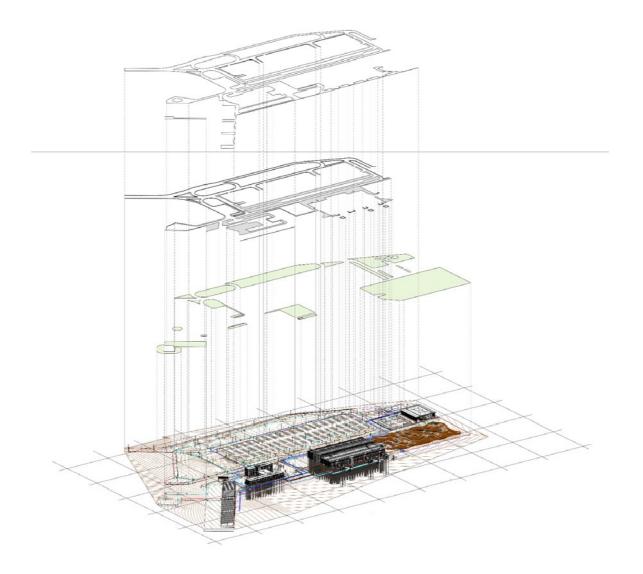






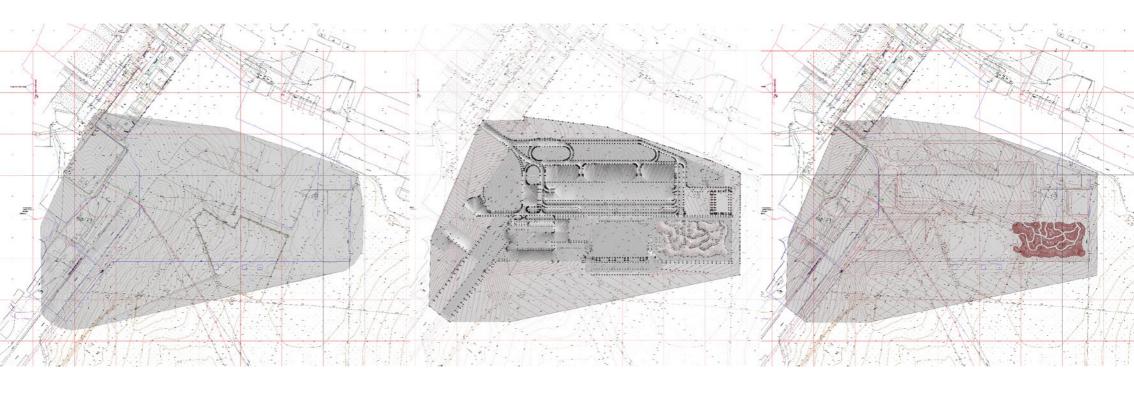


DNIPRO INTERNATIONAL AIRPORT



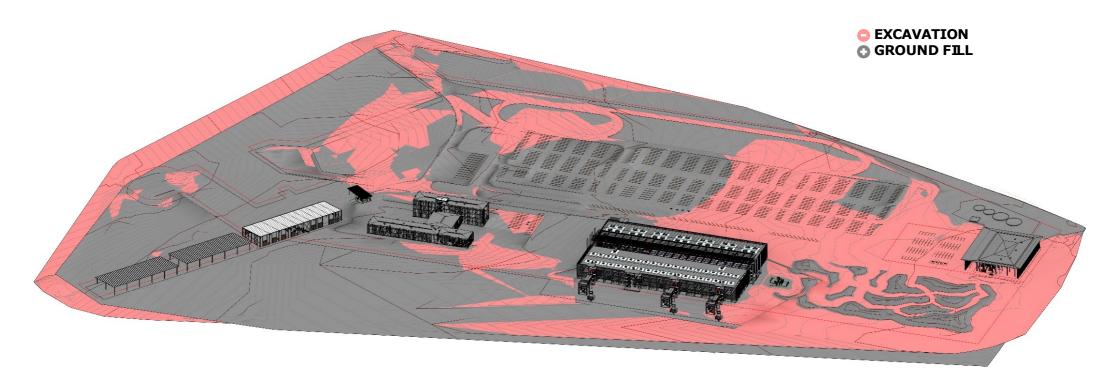


DNIPRO INTERNATIONAL AIRPORT





DNIPRO INTERNATIONAL AIRPORT









LAKE PLAZA MALL, KYIV











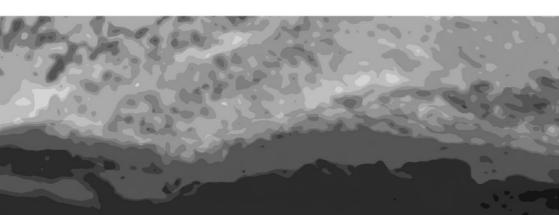


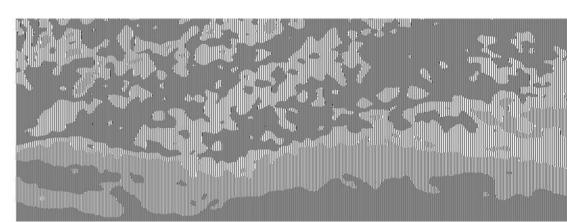


















- Float glass factories in Azerbaijan and Uzbekistan
- Metallurgical and foundry industries in russia and Kazakhstan
- Heavy engineering plants in Ukraine and russia
- Factories for the production of military equipment and dual-use equipment in China and Myanmar
- Airports in Ukraine and Turkmenistan
- Bridges and transport communications in Ukraine and russia
- Thermal power plants with installation of steam turbines in russia and Ukraine
- Distribution substations up to 110/10 kW in Ukraine and Turkmenistan

DESIGN ACTIVITY

- Architecture of industrial and public buildings
- · Metal and reinforced concrete structures
- Power supply
- Heating and ventilation
- · Water supply and sewerage
- General plan and transport
- Design of non-standard equipment
- · Communication and video surveillance
- Automation of production control systems

TECHNICAL RE-EQUIPMENT RUSAGRO-BELGOROD CHPP REPLACEMENT OF A 6 MW TURBINE CHERNYANKA, RUSSIA

Replacement of the old used 6 MW power generating turbine with a new turbine of the same capacity. As part of the project the unit was replaced with the reconstruction of the reinforced concrete pedestal and the installation of new engineering systems and automation.

The work was carried out jointly by PROMENERGO LLC.



CONSTRUCTION OF FLOAT GLASS PLANT CAPACITY - 800 TONS / DAY PILKINGTON GLASS LLC.

P. ZHUKOVO, MOSCOW REGION, RUSSIA

As part of the project the existing plant with a capacity of 800 tons per day was reconstructed in order to increase glass production to 1600 tons per day. The project provided for the construction of a new production line with a capacity of 800 tons with new energy facilities and a warehouse for finished products. The project was implemented jointly with the German company HORN GLASS INDUSTRIES.

CONSTRUCTION OF FLOAT GLASS PLANT CAPACITY - 250 TONS / DAY ZARAFSHON OYNA LLC. ZARAFSHON CITY, NAVOI REGION, REPUBLIC OF UZBEKISTAN

Construction of a new plant for the production of float glass with a capacity of 250 tons per day, construction of a station for the production of nitrogen and hydrogen, a storage facility for diesel fuel with a capacity of 200 tons, construction of railways and roads, as well as other facilities. The project was implemented jointly with the German company HORN GLASS INDUSTRIES.



CONSTRUCTION OF FLOAT GLASS PLANT CAPACITY - 250 TONS / DAY AZERFLOAT CJSC AZERBAIJAN, SUMGAYIT

Construction of a new plant for the production of float glass with a capacity of 250 tons per day, construction of a station for the production of nitrogen and hydrogen, a storage facility for diesel fuel with a capacity of 200 tons, construction of railways and roads, as well as other facilities. The project was implemented jointly with the German company HORN GLASS INDUSTRIES.

WTGRAUP | INDUSTRIAL FACILITIES | SHABANOV INDUSTRIAL DESIGN METALLURGICAL INDUSTRY

SMELTING FURNACE INSTALLATION 12 TONS VKM-STAL LLC SARANSK, RUSSIA

As part of this project an electric arc furnace with a volume of 12.0 tons was installed, a transformer room with service platforms was built.

INSTALLATION OF A MELTING FURNACE CAPACITY - 180 TONS
JSC "VYKSA METALLURGICAL PLANT"
VYKSA, NIZHNY NOVGOROD REGION, RUSSIA
As part of this project a 160 ton steel furnace was replaced with a new 180 ton steel furnace. The supply of engineering and equipment was carried out by the Italian company DANIELI.

CONSTRUCTION OF GAS CLEANING FURNACE DSP4 LIPETSK, RUSSIA

Construction of a gas cleaning furnace for DSP4 with the installation of Softplim filters, two smoke exhausters and a system of gas exhaust tracts. The work was carried out jointly with the company Energostal LLC, Belgorod.



INSTALLATION OF A MELTING FURNACE CAPACITY - 6 TONS KAZZINC LLP

RIDDER, REPUBLIC OF KAZAKHSTAN

Within the framework of this project the technical reequipment of the existing workshop was carried out with the installation of a new furnace with a capacity of 6 tons, the construction of a new transformer room, and the construction of a new gas cleaning plant.

MACHINE BUILDING INDUSTRY

RAILWAY CARS PRODUCTION KRYUKIV RAILWAY CAR BUILDING WORKS KREMENCHUG, UKRAINE

Construction of a new welding and assembly building at the Kryukov Carriage Works.

Within the framework of the project universal lines for the assembly and welding of freight and passenger railway cars were organized. Also at this enterprise, a project for painting production, a project for a robotic shot blasting chamber, a washing and drying chamber for wagons and diesel locomotives, and much more were developed.

CONSTRUCTION OF A TANK PLANT MYANMAR, MEYTHILA

Development of a technological project for organizing the assembly production of military vehicles 2S1U, BTR-4U and MMT-40.

As part of the project a workshop for the assembly and welding of armored hulls of military vehicles was built and put into operation.

The work was carried out jointly with the state company Ukrspetsexport.



WTGRAUP | INDUSTRIAL FACILITIES | SHABANOV | NOUSTRIAL DESIGN | MACHINE BUILDING INDUSTRY

AVIATION COMPLEX FOR THE DEVELOPMENT, PRODUCTION AND REPAIR OF AIRCRAFT ENGINES CHONGQING INDUSTRIAL SITE PEOPLE'S REPUBLIC OF CHINA

Development of a project for the construction of a medium-sized aircraft engine plant. The following objects were developed within the framework of the project:

- Object H508 Warehouse of fuels and lubricants
- Housing B102 Mechanical housing of the compressor blades
- Housing B115 Heat Treatment and Special Technologies

The work was carried out jointly with the author of the technology JSC "Motorsich".

CONSTRUCTION OF AN ELECTRICAL SUBSTATION CAPACITY - 110/10KV TURKMENISTAN, TURKMENOBAD Construction of an input substation for a new airport. The work was carried out jointly with the Ukrainian company S-Engineering.



CONSTRUCTION OF A 6 KV DISTRIBUTION SUBSTATION PJSC "IVANO-FRANKIVSKCEMENT" UKRAINE, P. YAMNITSA

The work was carried out jointly with the Ukrainian company S-Engineering.

BRIDGE OVER THE UDY RIVER

P. VASISHCHEVO, KHARKIV REGION, UKRAINE Construction of an automobile bridge with pedestrian zones across the Udy River.

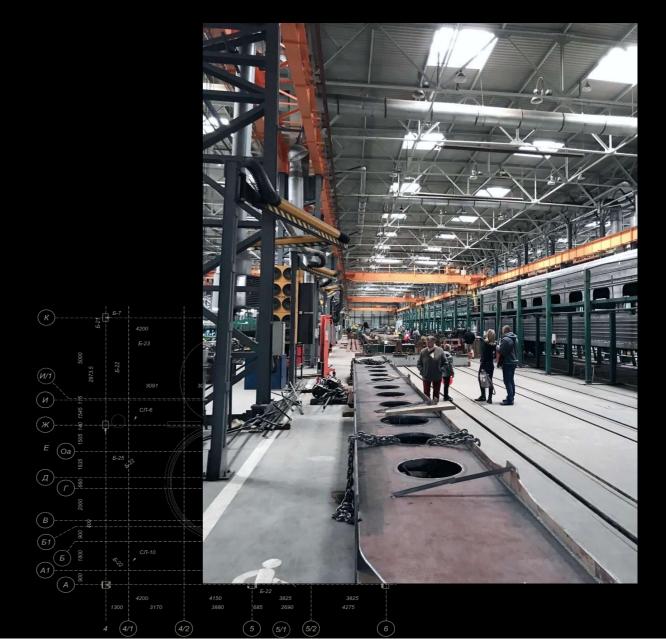
The bridge is made of metal structures according to a five-span scheme. The maximum span of the bridge is 25 meters, the length of the bridge is 100m, the carrying capacity is 25 tons per axle.

RECONSTRUCTION OF SEWAGE TREATMENT FACILITIES

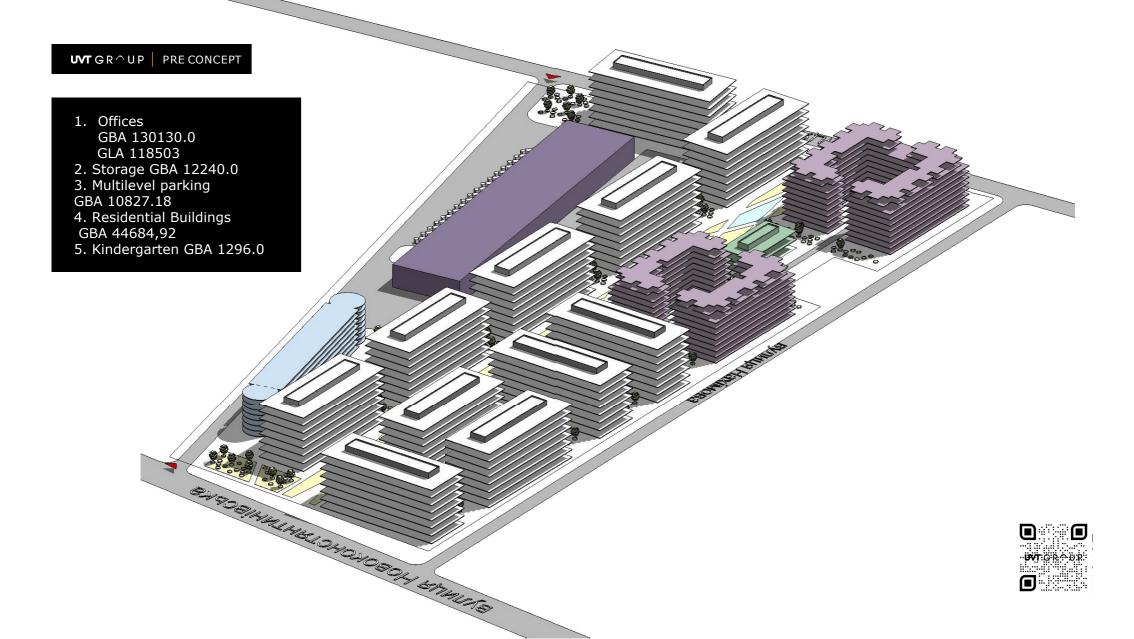
KHARKIV, UKRAINE

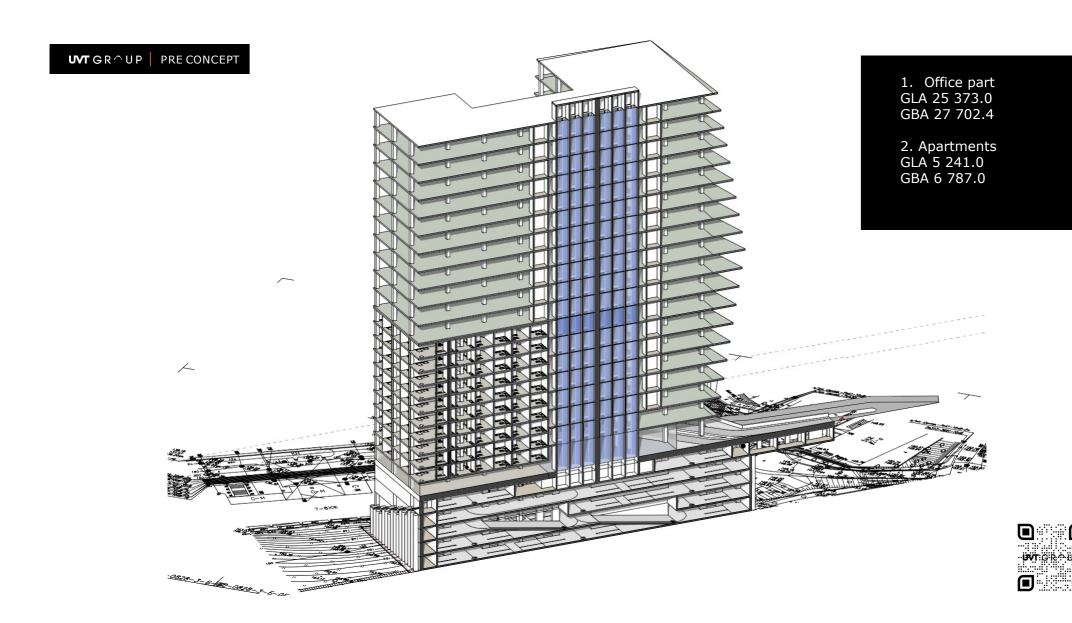
Reconstruction of the main city sewerage facilities. The project included the repair of new construction of aerotanks, primary settling tanks, settling tanks of conditionally clean water, a compressor station, a pumping station, as well as the installation of new equipment.

The work was carried out jointly with the Israeli company Tahal LTD and the Ukrainian company Ecopolymer LLC.











2011-2019

BUILT PROJECTS
IN THE AVIATION TOPIC
UVT GROUP

- •Terminal "A", "C","D" of Kyiv International Airport
- •Zaporozhzhia International Airport
- •Reconstruction of the terminal of Vinnitsa International Airport
- Aerodrome for small aviation "Red Slobodka"

Concept:

- •Reconstruction of international Airport Ivano-Frankivsk
- •Gostomel International Airport new terminal
- •Chernovtsy International Airport



2011-2019

BUILT PROJECTS UVT GROUP

- •Karavan Mall, Kyiv
- Skylum office
- Carribian Hotel And Resort
- •Hotel "Ramada Encore"
- •Business centre "Europe"

- •Multifunctional residential complex, Kiev, st. Sribnokilskaya 3
- •Atmosfera Mall
- •Karavan Mall, Kharkiv
- •Blockbuster Mall BIM, coordination



in cooperation with



WE DESIGN FOR A BETTER LIFE

Poland, Warszawa 03-715, ul. Stefana Okrzei 1A / 10P +48 451 132 776

Ukraine, Kyiv 02094, Khnata Khotkevycha str. 10, of. 181 uvt-group.com | +380981509510 | aav@uvt.ua