

2024

REFERENCE LETTER



UKR
EXPERT
PROJECT

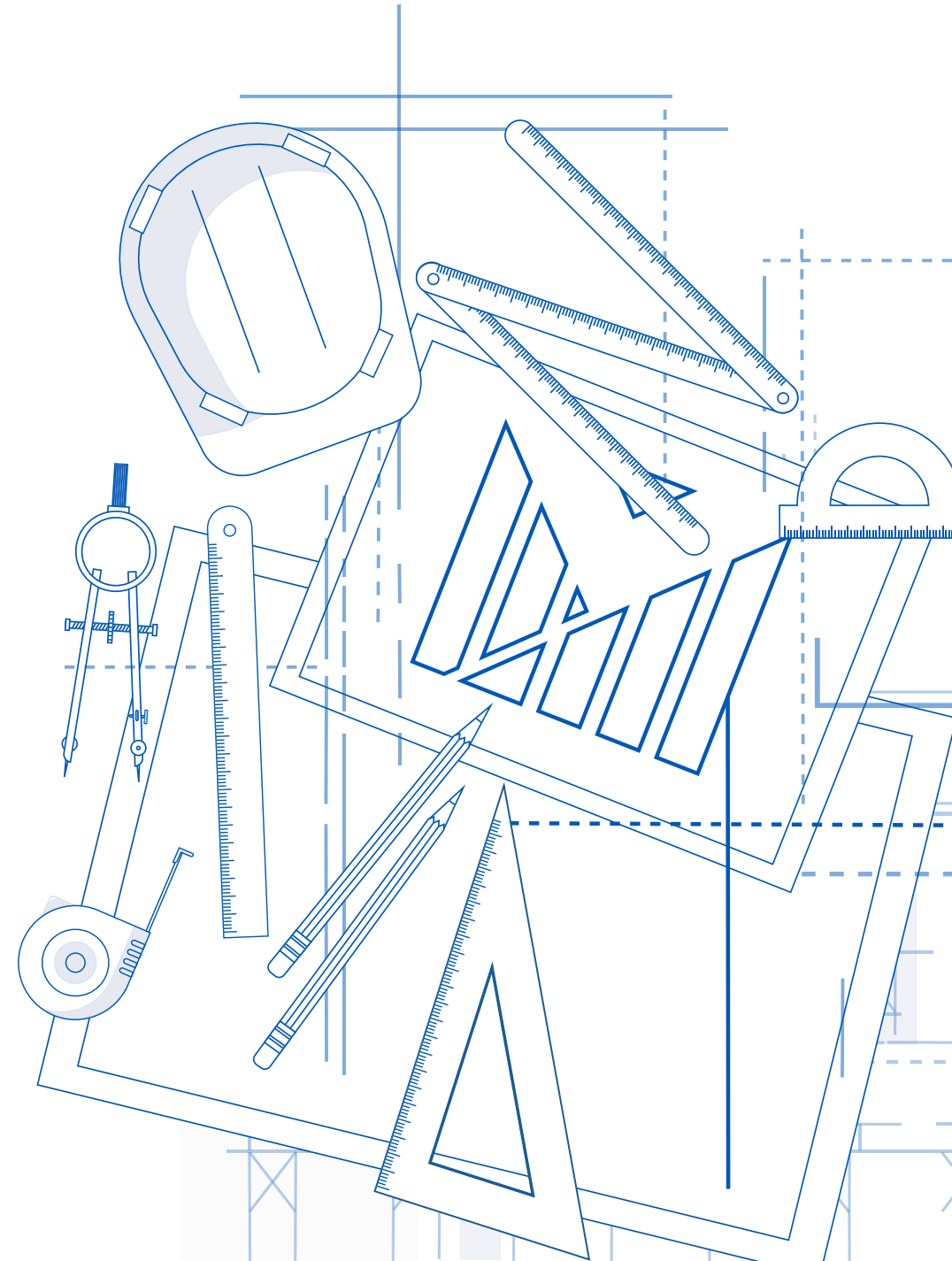
LLC "NVP UKREXPERTPROJECT"

LIMITED LIABILITY COMPANY

"NVP UKREXPERTPROJECT"

has extensive positive experience in the development of design documentation for critical infrastructure facilities of the fuel and energy sector of critical infrastructure.

The main advantage of "NVP UKREXPERTPROJECT" LLC is its team. Employees responsible for analyzing the condition and setting the task have extensive practical experience in performing design work in the field of construction, inspection, certification, and inclusive development of other projects. We use advanced algorithms and technologies to implement the tasks set for further qualitative implementation in the relevant projects.



Our company is committed to

MUTUALLY BENEFICIAL LONG-TERM AND FRUITFUL COOPERATION



Providing qualified project support, regardless of the level of complexity

Conscientious and impeccable project execution has resulted in many successfully completed contracts for the organization.



Specializes in an integrated approach to the inspection of buildings and structures, and technological equipment

Design of industrial and civil facilities, as well as 35-750 kV substations.



Certificate of compliance with ISO 9001 management, modern software systems

Has certified specialists, certified equipment, a certified laboratory of non-destructive testing methods for building structures, and relevant certificates.

Our company is



CERTIFIED SPECIALISTS, A CERTIFIED LABORATORY OF NON-DESTRUCTIVE TESTING METHODS FOR BUILDING STRUCTURES AND CERTIFIED EQUIPMENT



PJSC "ARCELORMITTAL KRYVYI RIH"

- ▶ Inspection of the technical condition of building structures with the development of working documentation for the facility.
- ▶ Reconstruction of buildings and structures of the sintering machine complex No. 4-5 of the sintering shop No. 2 of PJSC "ARCELORMITTAL KRYVYI RIH", Ingulets district, Kryvyi Rih, Dnipro region.



ArcelorMittal

PJSC "ILYICH IRON AND STEEL WORKS OF MARIUPOL"

- ▶ As part of the project of PJSC "Ilyich Iron and Steel Works of Mariupol" realization. Reconstruction of gas cleaning systems for sintering machines No. 1-12 (sintering zone) and reconstruction of outdated gas cleaning systems for sintering machines No. 7-12 (cooling zone): Development of design and estimate documentation of the "Working Documentation" stage for architectural and construction part, energy and HVAC systems, electrical part, fire and security alarms, communication systems for desulfurization facilities of sinter building No. 1 of sintering machines 1-6 of the sintering zone. Preparation of a technical report on the condition and operational suitability of the vacuum collector design (including the system for collecting and removing captured sinter gas dust) for aspiration of the tailings of sinter machines No. 7-12 of sinter building No. 2.





- ▶ Within the framework of the project “PJSC “Ilyich Iron and Steel Works of Mariupol”. Reconstruction of gas cleaning systems for sintering machines No. 1-12 (sintering zone) and reconstruction of outdated gas cleaning systems for sintering machines No. 7-12 (cooling zone: development of detailed design at the "Working documentation" stage for Desulfurization. AK NO.2. Cooling zone. Sinter machines No. 10-12. Bag filter. Electrical equipment, electric heating of bunkers and water networks (“B3-1.P06.P4.02.02.02.02.04.01.ЭЛС.А.ЭМ”).
- ▶ LPC-1700. Main building (1, №174). Re-inspection of the technical condition of metal structures (trusses, ties) and reinforced concrete cover of the span Zh-3 in axes 179-66 with an area of 20,340 m² with the development of design estimates at the stage of MDS, AS (RCS) for the replacement or strengthening of defective building structures.
- ▶ Within the framework of the project “PJSC “Ilyich Iron and Steel Works of Mariupol”. Reconstruction of gas cleaning systems for sintering machines No. 1-12 (sintering zone) and reconstruction of outdated gas cleaning systems for sintering machines No. 7-12 (cooling zone: development of detailed design at the "Working documentation" stage for Desulfurization.

- ▶ Sinter Plant. Conducting an independent examination of the condition of the collapsed floor slab at elevation +12,000 of the Sinter Plant Building No. 1 to determine its technical condition and establish the causes of the collapse.
- ▶ Sinter Plant. Development of design specifications for the arrangement of a technological opening in the axes 15-14 of the E-E/G reinforced concrete slabs at the mark of +25,000 of the sinter building No. 1 (inv. No. 8).
- ▶ As part of the "Project" and "Working Documentation" stages of the project "Reconstruction of Broadband Mill 1700 LPC-1700 of PJSC "Ilyich Iron and Steel Works of Mariupol", we performed an instrumental inspection of the foundations of the equipment and the warehouse building.






LLC "RENDZHY IZMAYIL"

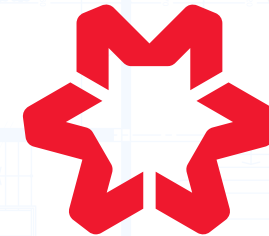


Working project: "Reconstruction of 110/35/10 kV ES Suvorovo for the organization of the power supply scheme of the Suvorovo-2 PVPP".



PJSC "DNIPROVSKY COKE PLANT"







-  Design and survey works (survey and development of design documentation) for the overhaul of the building of the benzene department of the Central Chemical Processing Plant.
-  Inspection and development of the design for the overhaul of the scrubber department building.
-  Inspection and development of project documentation for the overhaul of the extinguishing tower with irrigation of "KB No. 1."



METINVEST

**ДНІПРОВСЬКИЙ
КОКСОХІМІЧНИЙ ЗАВОД**

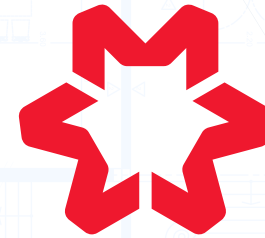
SE "NPC" "Ukrenergo"

-  Reconstruction of the electrical substation 750 kV «Kyivska», Kyiv region.
-  Reconstruction of the electrical substation 330 kV «Novokyivska», Kyiv region.
-  Reconstruction of the electrical substation 750 kV «Dniprovska», Dnipropetrovska region.
-  Reconstruction of the electrical substation 750 kV «Zaporizka», Zaporizhzhia region.
-  Reconstruction of the electrical substation 400 kV «Mukacheve», Zakarpattia region.
-  Reconstruction of the electrical substation 330 kV «Rivne», Rivne region.



PJSC "AZOVSTAL IRON AND STEEL WORKS"



- ▶ Expert examination, certification, and development of design solutions to eliminate the identified defects (if necessary) of overpass No. 5 (inv. No. 548).
- ▶ Inspection of technical condition of building structures of overpass No. 11a (inv. No. 414) with development of working documentation and author's supervision of PJSC "AZOVSTAL IRON & STEEL WORKS".
- ▶ Development of Working Documentation for "Overhaul of Blast Furnace No. 3 of PJSC "AZOVSTAL IRON & STEEL WORKS" (reconstruction with new construction) of metal structures of foundry yard premises, stair shaft and coke residue removal hoist".
- ▶ Inspection, certification, and development of working documentation for the elimination of identified defects and damages of PJSC "AZOVSTAL IRON & STEEL WORKS" facilities, including: underground structure (inv. No. 5145) of converter plant; car tipper No. 1 (inv. No.10015) of Coke Shop; car tipper No.2 (inventory No.10002) of Coke Shop; building of Crimping Shop, section of naphtha wells (inventory No.1); chemical water storage tower CWS-1 (inventory No.69) in Central Water Supply Department.

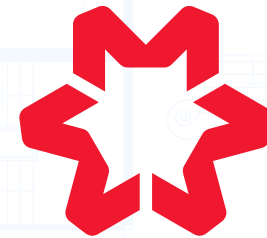


METINVEST

АЗОВСТАЛЬ

LLC "METINVEST ENGINEERING"

-  PJSC Northern Iron Ore Beneficiation Works (PivnGZK). Measurement work with 3-D scanning at the sites of installation and modernization of Lurgi 278 A equipment.
-  PJSC Northern Iron Ore Beneficiation Works (PivnGZK). Measurement work with 3-D scanning at the installation and modernization of equipment. ROF filtration section.



METINVEST

PJSC "ZAPORIZHVOGNETRYV"

- ▶ Execution of design works on the object "Sinister Shop. Reconstruction of crane tracks of the raw material warehouse (mechanized) inv. No. 2002028 ", in axes 1-10 rows A-B.
- ▶ Prepare a design and construction project for the facility "Site for the production of vibro-cast products. Project implementation, project expertise".



PJSC "ZAPORIZHSTAL"

- ▶ Inspection of the technical condition of the building structures of the blast furnace gas duct supports, service areas with determination of the actual diameters and their connections to the water separators of all pipelines located on these supports in the blast furnace corridor area near Blast Furnace No. 3, as well as inspection of columns No. 3 and 5 along the blast furnace gas route.
- ▶ Execution of measurement works and survey works on building structures of the sludge pipeline route in the area of the combined pumping station, water pipeline route 630 in the area of the furnace control building.

**ЗАПОРІЖ
СТАЛЬ**

**ЗАГАРТОВАНИ ВОГНЕМ
3 1933**

SE «UKRAINIAN INSTITUTE FOR THE DESIGN OF METALLURGICAL PLANTS»







- ▶ PJSC "Zaporizhstal": Development of design documentation for the Project stage for the following facilities: lime and roasting shop; reinforced concrete structures of overpasses; material preparation department; mechanical shop; reinforced concrete structures of fugitive emission system during the construction of a hot-rolled coil production complex; water management unit.
- ▶ PJSC "Zaporizhstal": As part of the project "Construction of a hot-rolled coil production complex". Development of design documentation at the "Project" stage for the following facilities: primary processing of BOF slag and desulphurization slag and out-of-furnace treatment; Specialized workshop for repair and testing of CCM crystallizers; Rolling mill roll grinding workshop.



- ▶ PJSC DMK Reconstruction of the hot blast path of the blast furnace with the connection of the blast furnace air heater unit of the DMK blast furnace shop.
- ▶ Inspection of existing buildings and structures for the project "Construction of the complex of air distribution unit PRU-30 with liquid oxygen and nitrogen storage facilities, liquid fuel oil gasification stations, compressed air compressor station and water cooling system" at PJSC "Azovstal Iron and Steel Works".



SE "NPC" "Ukrenergo"

-  Reconstruction of the electrical substation 330 kV «Kharkivska», Kharkiv region.
-  Reconstruction of the electrical substation 330 kV «Poltava», Poltava region.
-  Reconstruction of the electrical substation 330 kV «Kremenchuk», Poltava region.
-  Reconstruction of the electrical substation 330 kV «Pavlohradaska», Dnipropetrovska region.
-  Reconstruction of the electrical substation 330 kV «Rudna», Dnipropetrovska region.
-  Reconstruction of the electrical substation 330 kV «Adzhalyk», Odesa region.




PJSC "NORTHERN IRON ORE BENEFICATION WORKS

- ▶ Performing measurement works, survey works and design works within the framework of the project "Technical re-equipment of the technological line for the production of iron ore pellets for the LURGI-278-A roasting machine. PJSC PivnGZK.
- ▶ Performing measurement works, survey works, and design works within the framework of the project "Technical re-equipment of the technological line for the production of iron ore pellets for the OK-306 roasting machine. PJSC PivnGZK.



PJSC "ELECTROMETALLURGICAL WORKS «DNIPROSPETSSTAL» NAMED AFTER A.M. KUZMIN"

-  Support of installation works during the modernization of the heating furnace with a rolling hearth No. 10 in the forging and pressing workshop and the heating furnace No. 23 in the heat treatment shop at PJSC Dnepropetsstal. Development of a project for organizing the installation of furnaces.



LLC "POBUZHISKY FERRONICKEL PLANT"

- ▶ Development and coordination with the territorial body of the State Emergency Service of Ukraine in Kirovograd region of the Emergency Localization and Response Plans (ELRP) for the divisions of Pobuzhsky Ferronickel Plant LLC.



PJSC “DNIPER METALLURGICAL COMBINE”

- ▶ Reconstruction of the blast furnace shop with nitrogen supply to the intercone space of SE No. 1M, Kamianske. Instrumental inspection of existing buildings and structures scheduled for reconstruction as part of the complex.
- ▶ Instrumental inspection and determination of the technical condition of building structures of production facilities with the development of working documentation and estimates for the elimination of identified defects at the facility: "PJSC “DNIPER METALLURGICAL COMBINE”. Reconstruction of Sinter Shop No. 2 with a gas cleaning facility for the exhaust gases of sintering zones of sintering machines No. 7 and 12.



PJSC «ZHYTOMYR SHIELDING STRUCTURES WORKS»



Preparation of detailed design drawings for the overhaul of blast furnace No. 3 (reconstruction with new construction). The building of the foundry yard and the blast furnace. Work sites.



PJSC "UKRGRAFIT"

- Implementation of the detailed design (DD) for the facility: "Project for the installation of cooling and water supply equipment for workshop No. 4, building No. 1 of Ukrgrafit PJSC at Zaporizhzhia".



SERVICE FOR INFRASTRUCTURE RESTORATION AND DEVELOPMENT IN KHERSON REGION

Development of design and estimate documentation:

- ▶ Overhaul of private residential buildings in Posad Pokrovske village of Chornobaivka village council, Kherson district, Kherson region (45210000-2 Construction of buildings).
- ▶ New construction of the Security Center in Posad Pokrovske village of Chornobaivka village council, Kherson district, Kherson region (45210000-2 Construction of buildings).
- ▶ New construction of the outpatient clinic in Posad-Pokrovske village of Chornobaivka village council, Kherson district, Kherson region (45210000-2 Construction of buildings).



SERVICE FOR INFRASTRUCTURE RESTORATION AND DEVELOPMENT IN ZAPORIZHZHIA REGION

Development of design and estimate documentation:

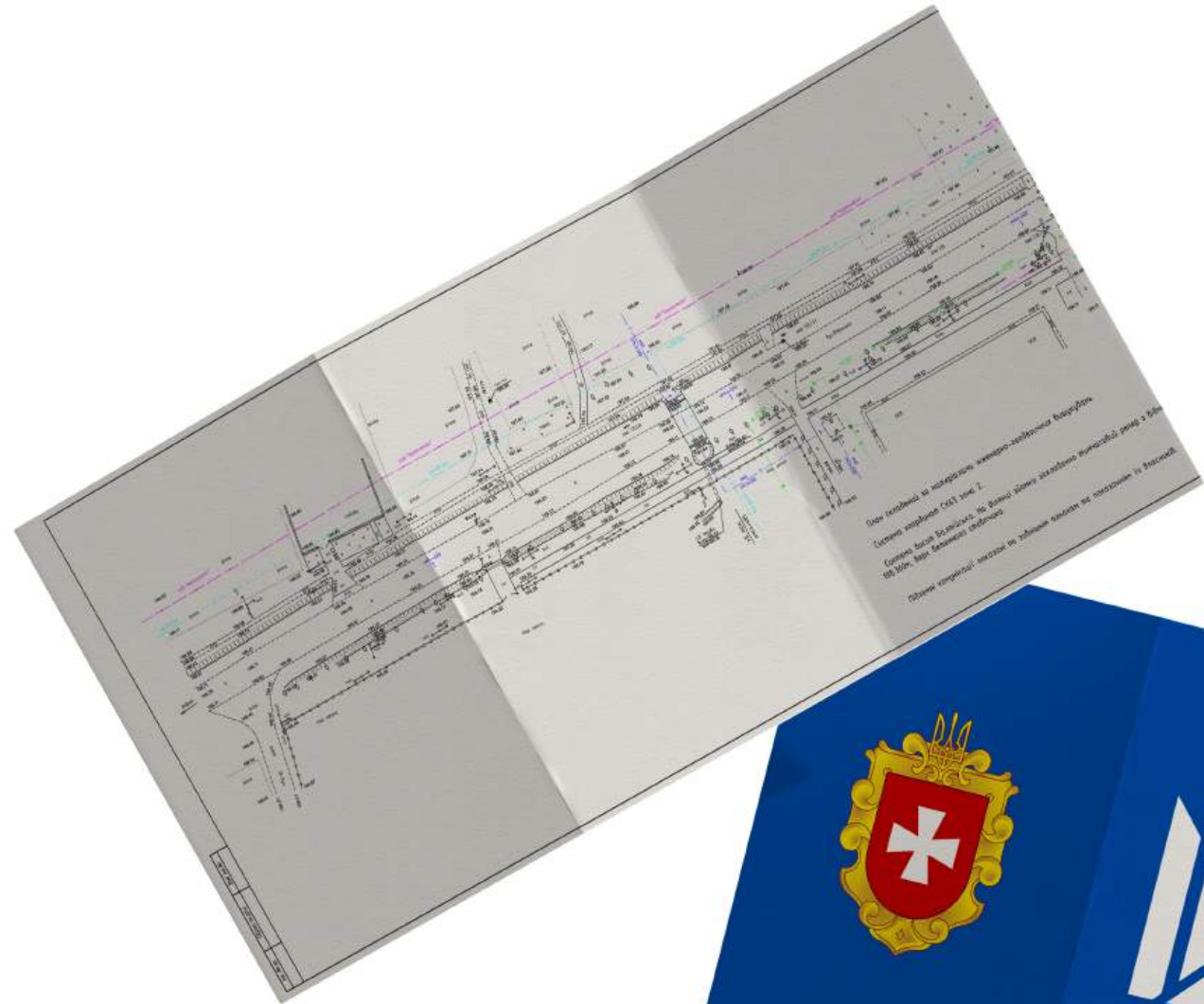
- ▶ "Overhaul of the bridge at km 522+669 of the state road H-08 Boryspil - Dnipro - Zaporizhzhia (via Kremenchuk) - Mariupol, Zaporizhzhia region (DK 021:2015: 71320000-7: Engineering design services)".
- ▶ "Overhaul of the bridge at km 548+329 of the state road H-08 Boryspil - Dnipro - Zaporizhzhia (via Kremenchuk) - Mariupol, Zaporizhzhia region (DK 021:2015: 71320000-7: Engineering design services)".
- ▶ "Overhaul of the bridge at km 552+563 of the state road H-08 Boryspil - Dnipro - Zaporizhzhia (via Kremenchuk) - Mariupol, Zaporizhzhia region (DK 021:2015: 71320000-7: Engineering design services)".
- ▶ Development of project documentation for the overhaul of the state highway M-18 Kharkiv - Simferopol - Alushta - Yalta on the section km 255 + 534 - km 266 + 300, Zaporizhzhia region.



SERVICE FOR INFRASTRUCTURE RESTORATION AND DEVELOPMENT IN RIVNE REGION

Development of design and estimate documentation:

- ▶ Overhaul of artificial structures with approaches on the public road of national importance (CPV 021:2015: 45220000-5 - Engineering and construction works).
- ▶ Overhaul of bridges of public highways of national importance (CPV 021:2015: 45220000-5 - Engineering and construction works).



We invite you to cooperate!

We guarantee an individual approach to each project, high quality, and professionalism at every stage of work.

Our team of experts with extensive experience will be happy to help you turn your projects into reality. We invite you to cooperate!



EDRPOU code 43697785



Ukraine 01103 c. Kyiv, 18 Mykhailo Boichuk str.



ukrexpert.info01@gmail.com



+380674137741

VLADYSLAV HALYCH

Chief project engineer of LLC "NVP UKREXPERTPROJECT"