



Hydro-engineering experts

BUILDING PROJECTS
WITH UKRAINIAN POWER





Recovery and Reconstruction of Ukraine

Our team is committed to contributing our technical expertise and years'-long experience to make Ukraine a thriving and attractive economic centre for domestic and foreign investment, benefiting from its immense economic, environmental and human potential.

We firmly believe that professional partnerships are essential for the growth and prosperity of the country, and we need to stand together to drive positive changes.

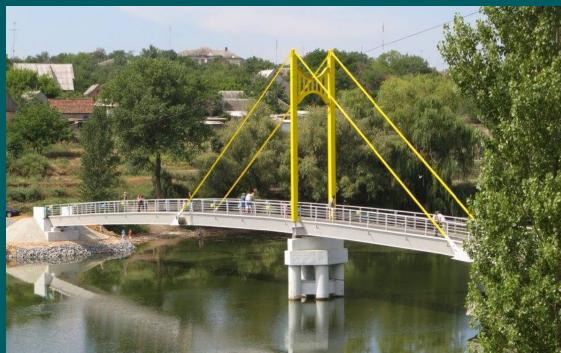
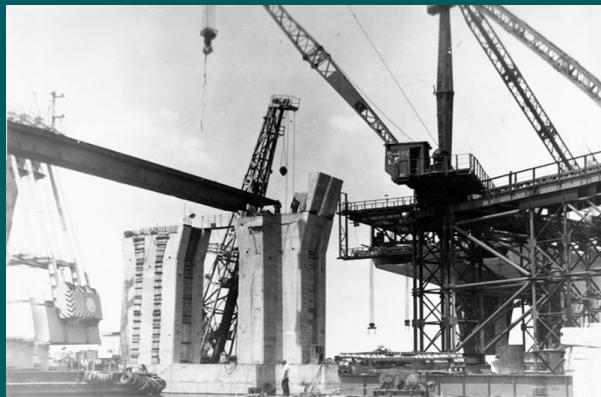
We pride ourselves on taking a sustainable responsible approach to each project and guarantee the highest quality of services and solutions.

The 4th Expeditionary Unit for Underwater and Hydrotechnical Works was established in 1953. The Company was involved in a number of milestone projects in Ukraine, including:

- ✓ Construction of a dry dock, slipways and berths for the development of the Kherson Komintern shipbuilding and repair yard between 1957 and 1967;
- ✓ Construction of the Antonivskii bridge in Kherson between 1977 and 1985;
- ✓ Construction of a bridge in Leptikha village in 2007;
- ✓ And many more.

Later on, the company transformed to become Tucurui Ltd.

How It Started



That is Us

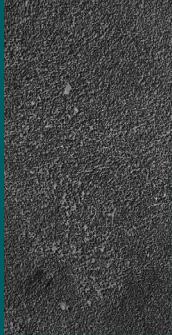
Tucurui's history began in 2016, and we have gained a wealth of practical experience and knowledge ever since.

We focus on the following strategic pillars:

- ✓ Professionalism and technical competence
- ✓ Technical capacity
- ✓ Proper certifications
- ✓ Compliance with all applicable permitting requirements

How we can help:

- ✓ Drive piles;
- ✓ Carry out underwater and overwater concreting;
- ✓ Perform underwater welding and cutting;
- ✓ Raise sunken objects;
- ✓ Repair and restore concrete structures;
- ✓ Clean and condition surfaces using the hydro-jetting method;
- ✓ Build hydrotechnical structures, including bridges, piers, and more;
- ✓ Perform other hydrotechnical works as may be requested by the customer.



OUR FLEET

- ❖ Floating pile-driving plant PLK-1, designed to drive piles (sheet and tubular) up to 30 m long from the water (load-carrying capacity: 30 tons);
- ❖ Hydraulic vibratory hammer ICE 1412 (weight: 15.5 tons) designed to drive sheet piles HZ, AZ, PU and others as well as pipes with a diameter of ≤1800 mm;
- ❖ Hydraulic pile hammer BRUCE SGH-1012 (weight: 15.3 tons);
- ❖ Free-fall hydraulic impact hammer MENCK MHF 10-20 (weight: 43.0 tons) designed to drive pipes and shell piles with a diameter of ≤1800 mm;
- ❖ Floating crane: (lifting capacity: 5 tons) – 2 units;
- ❖ Tugboats – 2 units
- ❖ Flat-top barge (DWT: 500 tons);
- ❖ Non-self-propelled floating crane barge with anchor piles (DWT: 500 tons);
- ❖ Diver station on a self-propelled boat;
- ❖ Electric pile drivers – 2 units;
- ❖ Crawler crane (lifting capacity: 25 tons);
- ❖ Crawler crane Hitachi (lifting capacity: 75 tons);
- ❖ Earthmoving vehicles: a crawler excavator (bucket capacity: 1.25 m³), a bulldozer, a dump truck.



Representative Projects

Project 1

Subcontracted works in the construction of berth No. 8 at the Mykolaiv Seaport

- ❖ Backfilling of the berth line, driving of sheet piles; and Ø 720 mm piles;
- ❖ Total value: €1,750,000.0.



Project 2

Nibulon Agricultural Limited Liability Company, Marianske village, Dnipropetrovsk region

- ❖ Construction of a 150 m long and 4.5 m deep berth;
- ❖ Total value: €4,800,000.0.



Project 3

Oleksiivka village (Nikopol district, bridge over the Chortomlyk river)

- ❖ Lifting of a collapsed bridge span, hammering of 30 m long pillars, reinforcement and concreting of underwater structures at a depth of 9 m;
- ❖ Total value: €3,180,000.0.



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Representative Projects

Project 4

Podilsko-Voskresenskyi Bridge, Kyiv

- ❖ Dismantling of temporary supports with a total weight of 1,800 tons (underwater and surface parts). The works were performed at a depth of 21 m;
- ❖ Underwater welding and cutting;
- ❖ Full range of loading and unloading operations on the water;
- ❖ Total value: €4,180,000.0.



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Project 5

Nibulon Agricultural Limited Liability Company, Mykolaiv

- ❖ Construction of 6 slipways;
- ❖ Repair of 4 slipways;
- ❖ Extension of 10 slipways to 11 m;
- ❖ Underwater placement and arrangement of 30 tons of concrete structures;
- ❖ Total value: €2,440,000.0.



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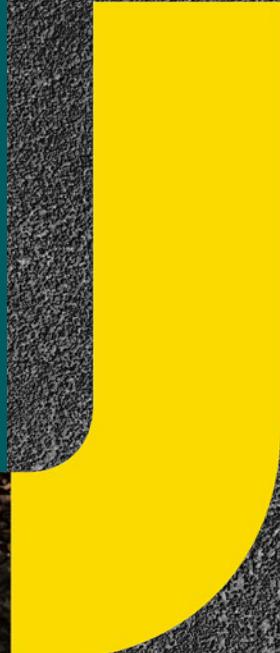
B U I L D I N G P R O J E C T S
W I T H U K R A I N I A N P O W E R

Representative Projects

Project 6

Capital repair of the watertight chamber and lock gear, Nova Kakhovka lock, Kherson region

- ❖ Dismantling of 600 cu m of concrete structures;
- ❖ Shotcreting of the chamber;
- ❖ Underwater and surface concrete works;
- ❖ Installation of mooring gear;
- ❖ Total value: €2,950,000.0.



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Project 7

Capital repair of the top gate, Kaniv lock, Cherkasy region

- ❖ Dismantling of a 138.4 ton gate using Liebherr LTM 1200 (lifting capacity – 200 tons);
- ❖ Installation of a 125.4 ton gate;
- ❖ Constructions works;
- ❖ Total value: €6,350,000.0.



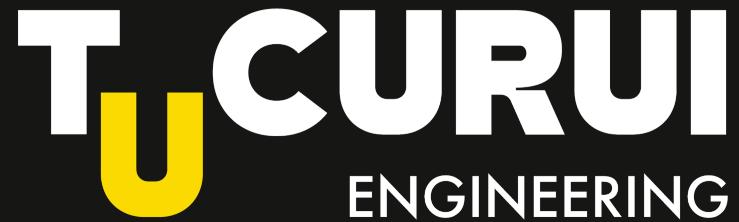
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OUR PARTNERS

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