PRIORITIES FOR INVESTING IN DNIPROPETROVSK REGION
FLOAT GLASS

- Domestic market: $150 mln per year
- Project implementation location: the city of Vilnohirsk
- Territory for project implementation: 26 ha
- Estimated project cost: $200 mln
- Expected productivity: 750 tons per day

Raw material base: quartz sand for the glass industry produced by the "Vilnohirsk Mining and Metallurgical Plant" branch of the "United Mining and Chemical Company" JSC

- Ukraine does not currently produce float-glass;
- Ukraine has a well-developed infrastructure for the production of modern windows and accessories;
- the project is feasible due to the location of float-glass production by a specialized company, with possible cooperation with a Ukrainian enterprise.

The company for cooperation: "Orion-Glass-Float" LLC
TITANIUM

Ukraine has **20%** of the world’s titanium resources and is among the **TOP-5** countries in the world.

In Dnipropetrovsk region alone, the titanium industry is represented by 4 mining and 4 processing companies. Potential investors are offered projects for both the extraction of titanium raw materials and the production of titanium products.

It is offered to potential investors for privatization:

**Project location:**
- the city of Vilnohirsk, Dnipropetrovsk region;
- the city of Irshansk, Zhytomyr region.

Starting price of privatization (for 2021): **$137 million**

"**United Mining and Chemical Company**" JSC (UMCC) is Europe's largest titanium and zircon ore mining company. The Company comprises:
- "**Vilnohirsk Mining and Metallurgical Plant**"
- "**Irshansk Mining and Processing Plant**"

UMCC produces more than **350 thousand tons** of titanium ore and zircon concentrates of the highest quality. The company exports its products to **35 countries**.

**Balance sheet reserves of UMCC:**
- Ilmenite: **4161 tons**
- Rutile: **243 000 tons**
- Zircon: **127 000 tons**

In order to take part in privatization use the link: [https://privatization.gov.ua/product/privatization-at-oghk](https://privatization.gov.ua/product/privatization-at-oghk)
AGRICULTURAL MACHINERY

Project implementation location: the city of Dnipro
Area of production facilities: 80 000 m²

Domestic market of agricultural machinery:
- tillage equipment: $374.3 million
- tractors: $697.7 million
- combines: $349.4 million

The Ukrainian agricultural machinery market has significant potential for growth, as in the pre-war years the rate of machinery renewal was 15-18% per year. The needs of the Ukrainian market for agricultural machinery are covered by imports, which amount to 82.7%-95.6%.

Potential investors are offered the opportunity to set up production of tractors and other agricultural machinery in cooperation with: "Dnipropetrovsk Tractor Plant" production complex of State Enterprise "Production Association Yuzhny Machine-Building plant named after A.M. Makarov" (YUZHMASH), which used to manufacture agricultural wheeled tractors.
ROLLED PRODUCTS WITH POLYMER COATING

Domestic market: $50 million per year
Domestic market consumption: 320 thousand tons per year

Project implementation location: the city of Dnipro
Land plot area: 2.03 hectares
Expected productivity: 55,000 tons per year

The total consumption of coated flat products in the first 2-3 years of Ukraine’s post-war recovery should exceed 500 thousand tons. The domestic market demand is 95% covered by imports. Ukraine has a well-developed infrastructure for the production of corrugated steel.

The investment project pursues the following goals:
saturation of the Ukrainian market with galvanized steel sheets with polymer coating;
production of roofing and facade materials (metal tiles, corrugated board, siding), production of metal packaging;
the equipment will allow the production of a wide range of products in small batches, both in terms of colors and texture and mechanical properties.

Economic indicators of the project:
Total project cost: $9 million
Company resources for project implementation: $4.2 million
Investment capital required: $4.8 million
Net present value (NPV): $4.5 million

Profitability index (PI): 27%
Internal rate of return (IRR) 35%
Payback period (PP) 6 years
EBITDA $16 million

Project initiator: “Elvas” Trading House LLC, specializing in the production of corrugated board.
Potential investors are offered a project for: **construction of a hydrogen production plant using renewable solar energy.**

**Project implementation location:** the city of Dnipro  
Annual level of solar radiation: **1.332 kWh/kWp.**

**Planned capacity:**  
- solar power plant - **95 MW AC**;  
- water electrolyzer - **20 MW**;  
- storage systems - **20 MW**.

**Project objectives:**  
- generation of electricity from renewable sources;  
- generation of environmentally friendly electricity for further sale at a green tariff;  
- reducing greenhouse gas emissions from electricity generation.

**Cooperation mechanism:** own funds - **30%**, potential investor - **70%**.  
**Total project cost:** **124 million euros**  
**Initiator:** "MAIN GROUP EUROPE" Ltd.
Potential investors are offered a project for:

**New construction of a complex for the processing, neutralization and storage of municipal solid waste.**

The plant will be integrated, that is, it will have its own sorting station for waste, a line for the production of RDF alternative fuels and recyclables, as well as an organic waste composting plant.

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**Project implementation location:** the city of Kryvyi Rih.

**Territory for project implementation:** 23.9 ha

**Estimated project cost:** $20 mln

**Capacity of 150 thousand tons of mixed waste per year**

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**Project goals:**

• improving the state of the environment by recycling waste instead of storing it;
• obtaining end products of waste processing - RDF-fuel and technical compost;
• creation of new workplaces;
• creation of 10 new jobs

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**Cooperation mechanism:** investment in the project.

**Initiator:** Kryvyi Rih city council
CONTACTS

Dnipro, 2 O. Paul Ave., office 538

+38 056 742 86 87

www.dia.dp.gov.ua

info@dia.dp.ua