













BRDO ANALYTICS AND INITIATIVES

CONSTRUCTION AND EUROPEAN GREEN DEAL – MAKING THE SECTOR MORE INNOVATIVE AND ECOLOGICAL

The global construction industry employs about 7% of the world's working population, making it one of the largest sectors of the global economy with a market worth at least \$10 trillion. At the same time, the industry has the potential to increase the added value of construction activity by increasing the intellectual component by at least 1.6 trillion US dollars. But as one of the largest consumers of raw materials and related products, the construction industry is characterized by extremely inefficient use of resources and high rates of waste generation – up to 25-30% of the total volume during construction work. In Ukraine, the construction industry is still developing according to an extensive scenario, without using intellectual innovations and without reducing its negative impact on the environment. How can Ukraine stimulate the development of the intellectual component for the intensive development of the industry and at the same time adhere to the goals of the European Green Deal in construction? To answer these questions, the BRDO team prepared the Green paper "Interaction of participants in the construction market in terms of the life cycle of buildings and structures". Read more about the research in our press release.

HOW ARE THE NEEDS OF IDPS IN CLOTHING AND **BASIC THINGS MET? SURVEY FROM BRDO**

The war in Ukraine has caused a humanitarian crisis, resulting in IDPs' need for basic items, including clothing. Responding to this challenge, the BRDO team, on the initiative and with the support of the Ministry of Community and Territorial Development of Ukraine, launched the project "Consolidated response to the humanitarian crisis in Ukraine". As part of the project, we are conducting a survey among organizations dealing with humanitarian problems and among IDPs who suffered due to the full-scale invasion of the Russian Federation into Ukraine. Please join the research and fill out the questionnaire https://bit.ly/3E882Bs, as well as distribute it for IDPs among your base https://bit.ly/3frqHOo. Based on the results of the research, algorithms will be developed that will help digitize the processes of collecting requests and distributing clothes for IDPs. In addition, the data from the survey will help in the preparation of specific requests to international organizations regarding those items that are currently lacking in warehouses.

HOW TO MODERNIZE UKRAINE'S ENERGY INDUSTRY AND MINIMIZE THE RISKS OF THE EUROPEAN GREEN COURSE POLICY - BRDO RESEARCH

Climate change, deterioration of ecology and depletion of reserves of non-renewable natural resources pose a threat to the world economy, human health and life, and natural ecosystems. The transition to a carbon-neutral economy is primarily aimed at protecting human and animal life by reducing polluting emissions. The road map of the European Green Course contains a set of measures to increase the efficiency of the use of energy resources and reduce emissions. In particular, it is envisaged to introduce restrictions on carbon-intensive products imported to EU countries through the application of the Carbon Border Tax. There are risks of such a carbon adjustment for Ukrainian exports to the EU in general and the energy industry in particular. In order to assess risks and determine ways to minimise the negative impact on energy in Ukraine, BRDO analysts developed the Green paper "Analysis of the necessary changes in the regulatory field in the electricity industry of Ukraine to meet the goals of the European Green Course". Read more about the research in our press release.

UKRAINIAN REFUGEES MUST PAY TAXES ON UKRAINIAN INCOME: THE POSITION OF THE MINISTRY OF FINANCE OF POLAND HAS CHANGED

As of August 2022, more than 1,320,000 Ukrainians received a PESEL in Poland (tax number indicating temporary protection). Some of them continue to work for Ukrainian employers and pay taxes in Ukraine. A few days ago, the Ministry of Finance of Poland published a statement that creates problems for the Ukrainian budget and Ukrainians who continue to work remotely from Poland under Ukrainian contracts. Thus, the Ministry of Finance of Poland, at the request of the Polish media, stated: "According to Article 15 of the Polish-Ukrainian Agreement on the Avoidance of Double Taxation, if a Ukrainian tax resident performs paid work on the territory of Poland and his remuneration is paid by a Ukrainian employer who does not have a permanent establishment or permanent job in Poland, he is obliged to pay tax in Poland if his stay exceeds 183 days in a calendar year. In such a situation, all his income related to the performance of work on the territory of Poland is subject to taxation in Poland, that is, also income received before exceeding the threshold of 183 days of stay on the territory of Poland." What is the background of this issue and BRDO's advocacy, and what should Ukrainians who work remotely from Poland and want to continue paying taxes to the Ukrainian budget do? Read in our explanation.

USING IT POTENTIAL IN THE POST-WAR RECOVERY

GREEN DEAL AND DIGITAL TRANSFORMATION OF UKRAINE -

to these challenges is the European Green Deal. In addition to reducing emissions and waste, preserving the environment, and growing a climate-neutral economy, it also foresees a simultaneous digital transition, which should be inseparable from the green one (twin transition). Implementation of the Green Deal is an important component of Ukraine's European integration. The European Commission determined that the recovery of Ukraine should meet the green and digital agenda. In order to understand how this is possible in Ukraine, especially during the post-war reconstruction, and what steps need to be taken, BRDO analysts developed the Green paper "Digital transformation as the Basis of the European Green Deal and recovery" (in Ukrainian). Read more about the research in our press release.

Climate change and environmental degradation are an existential threat to the entire world. The answer

CONSTRUCTION – THE PRESIDENT SIGNED LAW NO. 2518-IX

PROTECTION OF THE RIGHTS OF BUYERS OF REAL ESTATE UNDER

state's guarantee of property rights to indivisible objects of unfinished construction and future real estate objects. From now on, buyers of future real estate, which are individuals and legal entities who buy indivisible objects of unfinished construction (for example, cottages), residential and non-residential premises in objects under construction, are much better protected and receive guarantees of protection of their rights. What changes the law introduces and why it is important, read in our news piece.

The document, developed with the participation of BRDO, creates effective legal mechanisms for the

ADOPTED IN THE FIRST READING

THE REFORM OF THE FISHERY SECTOR STARTED - BILL 7616

BRDO analysts. It is about amendments to some legislative acts of Ukraine regarding the improvement of state regulation in the field of fisheries, conservation and rational use of aquatic biological resources, and the field of aquaculture. The European integration draft law will bring positive changes related to the fish market, Ukrainian entrepreneurs, the state, and citizens. Read more about the bill on our website.

The Parliament of Ukraine adopted the bill 7616 in the first reading, the drafting of which was developed by

MANAGEMENT SYSTEM WILL WORK

TRANSPARENT RECOVERY: HOW THE ELECTRONIC REBUILD

presented the design of the electronic reconstruction management system. Ukraine already has experience in creating leading state electronic systems: ProZorro and "ProZorro. Sales", eHealth, "Diya" – these names are known all over the world. However, the reconstruction management system is unprecedented: managing a ten-year recovery program costing hundreds of billions. In terms of data volume, functionality, and procedure coverage, it will be the largest electronic infrastructure in the world. Who will be responsible for the development of the system and what its goals will be? Read in the column of BRDO's CEO Oleksii Dorogan.

Recently, the Ministry of Infrastructure together with the Ministry of Digital and the RISE Ukraine coalition

APPEALS TO INTERNATIONAL ORGANISATIONS AND COMPANIES BRDO supports the global movement of appeals to international

organisations, corporations, and separate companies to exclude the RF from respectable international organisations and to boycott the aggressor by stopping business operations with it. In September, our team joined the campaign to exclude the Russian Federation from the UN and the UN Security Council and distributed a **call** to sign the petition.



INFOGRAPHICS: EXPLAINERS OF WHAT TO DO IN DIFFERENT SITUATIONS BRDO created a cross-sectoral initiative in coordination with state authorities to create infographic instructions with explainers for businesses and citizens on what to do in different

situations. In particular, the following instructions were designed (in Ukrainian):

2. <u>Alternative routes of passenger transportation</u> 3. Action algorithm for everyone transporting humanitarian aid across the border

1. Connecting the service of National Roaming

- 4. Official accounts of funds for reconstruction due to military aggression of the RF 5. Algorithm for customs clearance of humanitarian aid when crossing the border
- 6. European Green Deal and railways: transforming the market of freight transportations of Ukraine into a "green" one
- 9. <u>Borsch index food prices 24.02.2022-2.06.2022</u> 10. How does Russia circumvent port sanctions and how can it be prevented?

8. Statistics of Ukrainian emigration because of the war

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7. <u>Ukrainian fruits and vegetables: how can farmers provide the world with food during the war?</u>

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