





## THE NEW FACE OF ONCOLOGY CARE

Involvement of citizens in early diagnosis, overcoming prejudice about the outdated model of inefficient institutional organization of oncology care

Provision of modern conditions for early diagnosis and treatment





The regional communal non-profit enterprise "Bukovynskyi Clinical Oncology Center", despite the difficult situation in Ukraine and the significant increase in the workload of medical workers, continues to provide specialized medical care to cancer patients, namely civilians, volunteers, military personnel who were seriously injured as a result of hostilities and internally displaced persons.

In the polyclinic complex, hundreds of diagnostic studies and examinations, diagnostic surgical interventions, ultrasound, CT studies are performed every day, which make it possible to diagnose and detect oncological diseases of our citizens.









Due to the military actions over the past three years, the incidence of cancer has significantly increased because of decreased quality of life and constant stress from the war. The number of patients at our Oncology Center has also risen significantly, highlighting the need to improve reception, diagnosis, and treatment conditions.







#### FACTORS OF INCREASE IN THE NUMBER OF PATIENTS

An increase in the incidence of cancer due to a decrease in the quality of life, moral and mental stress due to the war

Evacuation of citizens from territories where hostilities are taking place

Applying for the treatment of a larger number of servicemen



As a result, the need to:

- improvement of the conditions of polyclinic reception of patients, diagnosis and their further treatment

- increase in production capacity
- improvement of working conditions of medical personnel







### The project aims to solve the following issues:

- Lack of modern conditions for cancer patient reception during the ongoing war.
- Outdated facilities, non-ergonomic planning, and low energy efficiency of the polyclinic building.
- Inconvenient entry for medical transport delivering seriously ill patients.





The unattractive appearance of the central premises makes people associate the oncology clinic with outdated, inefficient medical facilities. This, combined with a subconscious fear of serious diseases like cancer, leads to delayed medical help, lack of systematic prevention, neglect of cancer, and high mortality. This is a primary problem, especially given the increase in patients, including vulnerable populations, under martial law İn Ükraine.

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The administration and staff of the Oncology Center have developed measures to overcome the above-mentioned shortcomings, and the urgent need to improve the conditions for receiving a significantly larger number of patients has been determined.

A separate, extremely important point is the popularization of early diagnosis of cancer, systematic examinations of citizens, approximation to the standards of medicine of the European Union regarding early detection, diagnosis and treatment of cancer.







Our Oncology Center has developed a reconstruction project for the polyclinic premises, scheduled for 2024-2025. The project aims to address long-standing issues with the following measures:

- -Replanning and creating a convenient entrance for medical transport with an access ramp and a separate entrance from the central street.
- -Enhancing inclusivity and accessibility for patients with disabilities.
- -Repairing the facade, including decorative elements, facade illumination, and energy-efficient insulation.
- -Arranging reliable storage.
- -Replacing roofing and supporting structures.
- -Repairing footpaths, including new pavement and curbstones.
- -Creating a rest and waiting area.
- -Arranging stairs and ramps to the parking lot.
- -Installing lighting for passageways, footpaths, recreation areas, and the facility's territory.
- -Improving conditions for receiving patients and the work of medical personnel.







- The project meets modern state regulations for thermal and energy efficiency, ensuring:
- -Rational use of energy for heating.
- -Compliance with sanitary and hygienic microclimate standards.
- -Durability of enclosing structures.
- The building's positive energy efficiency class is achieved using energy-efficient equipment in heating, ventilation, hot water, and electricity systems, and insulating external structures per regulations.









Ensuring the availability of a polyclinic department in which every person, regardless of age, gender, disability, functional impairment, level of communication capabilities or circumstances, can feel safe and comfortable without outside help and to the best of their ability.





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> The project will create a positive image of a modern oncology clinic, encouraging early and timely patient visits. It complies with modern regulations and European standards for diagnostic and therapeutic measures and specialized medical care. The project also plans to increase energy efficiency and access to alternative energy sources by installing solar panels.





Significant improvement of energy saving conditions.

It will provide a solution to the longstanding need for increased inclusivity, the arrangement of a convenient ambulance entrance.

It is aimed at overcoming people's bias towards the medical institution as less effective institutional care, promoting awareness of the oncology hospital's transition to new modern principles of activity and treatment.







#### Expected qualitative results:

#### Increased patient trust in the medical institution. Higher detection rates of pre-cancerous pathologies and early-stage malignant neoplasms. Improved conditions for patient reception and treatment, with high accessibility for ambulance deliveries. Enhanced energy efficiency to modern standards. Ensured inclusivity and equality for all

patients, including those with disabilities.







# Expected quantitative results from project implementation:

Improvement of polyclinic energy saving and reduction of heat energy use by 30%, increase in the number of polyclinic admissions of patients for early diagnosis by 5,000 per year, at least in a 10-year perspective







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> Estimated number of people who will benefit from the implementation of the project idea :

The project will benefit 60,000 patients aged 10 to 80, including people with disabilities, elderly patients, internally displaced persons, military personnel, and others, regardless of gender or identity.





When developing the project for major repairs, a barrier-free space is provided for all categories of people with disabilities: with a violation of the musculoskeletal system, vision, hearing, mental activity and other groups of people with limited mobility the elderly, pregnant women, parents with children and others, according to modern requirements of state building regulations.

Project budget: 1,100,000 euros







#### Thank you for your attention and your time!

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By joint efforts towards Victory!