



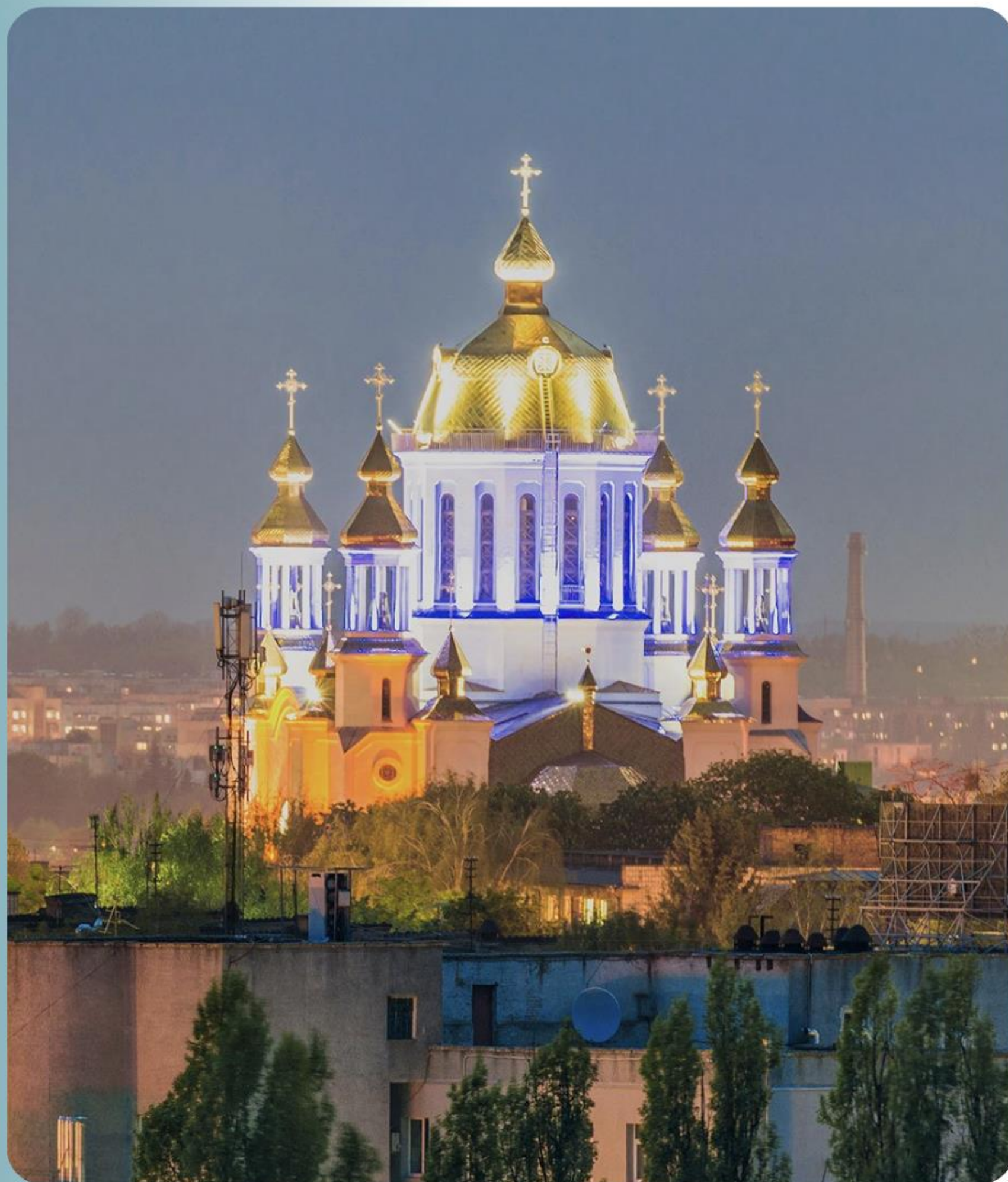
OVERHAUL OF THE MUSCULOSKELETAL REHABILITATION DEPARTMENT OF THE REHABILITATION TREATMENT BUILDING OF THE MUNICIPAL NON-PROFIT ENTERPRISE "CENTRAL CITY HOSPITAL" OF THE RIVNE CITY COUNCIL

AT THE ADDRESS: 25 A, MYKOLA KARNAUKHOVA ST., RIVNE CITY, RIVNE REGION

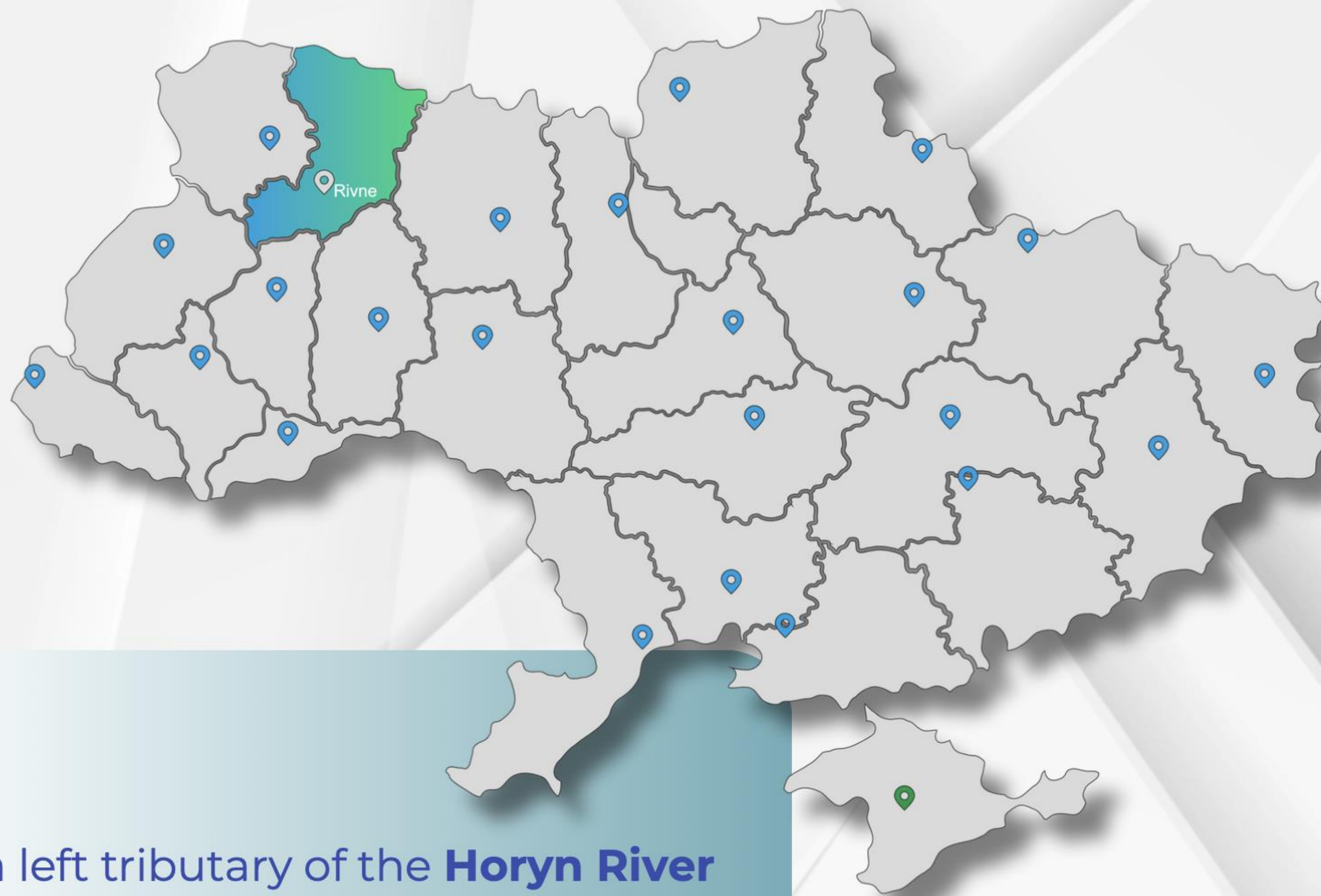


RIVNE – 2024

Rivne - is the traveling heart of the region



- Rivne, known as the city of three gates, has an ancient emblem with three arches symbolizing the main routes to the city. Today, many roads lead to Rivne, attracting tourists.
- From Rivne, one can embark on journeys to medieval castles, sites of Cossack and rebel battles, and see national shrines like icons and books.
- Rivne region offers beautiful landscapes for nature lovers, while Rivne city itself warmly welcomes travelers with a homely atmosphere.



Population: 264 026 people



Territorial community area: 71 km²









The city is crossed by the **Ustya River**, a left tributary of the **Horyn River**



16th place in the rating of the most comfortable cities of Ukraine



Location advantages

-  **Airport**
-  **Park:** "Shevchenko Park in Rivne", 32 ha
-  **Reservoirs:** river Ustya , Basivkut Lake
-  **Rivne railway station:** 8 km
-  **Rivne city center:** 10 km
-  **Distance to:**
 - **Kyiv** - 330 km
 - **Lviv** - 210 km
 - **Poland** - 230 km
 - **Odesa** - 700 km



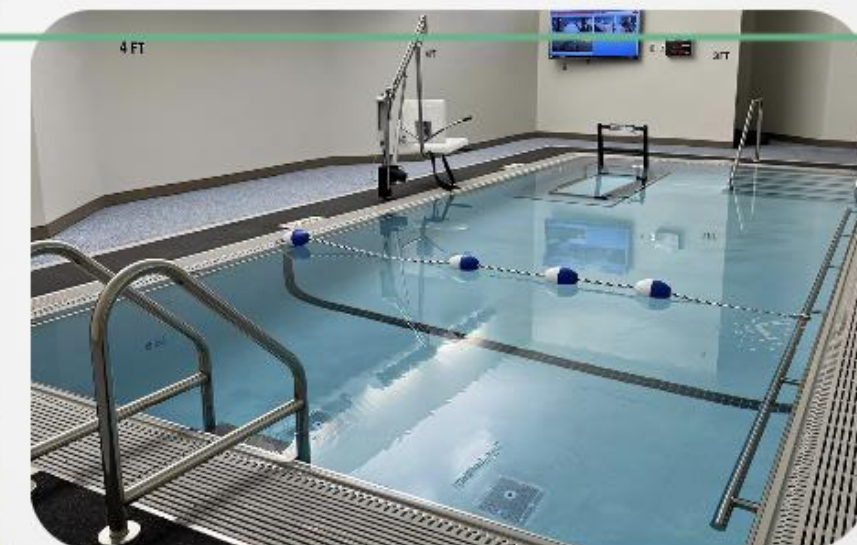
- KNP "Central City Hospital" of RMR is a multidisciplinary hospital with 686 beds, including 28 intensive care beds.
- The hospital provides round-the-clock emergency medical care.
- It has 23 departments: 11 therapeutic and 12 surgical.
- Specialized regional departments include neurosurgery for adults and children (3+), maxillofacial surgery for adults and children (3+), and an infectious disease department.



- The hospital offers highly qualified care to wounded soldiers and ensures uninterrupted free medical care.
- The staff includes 293 doctors, 13 of whom are Honored Doctors of Ukraine, and 11 are Candidates of Medical Sciences.
- Due to military operations in Ukraine, the hospital treated 1,634 servicemen in 2023, including 768 injured soldiers.
- The hospital has extensive experience in emergency medical care and treating injured citizens.

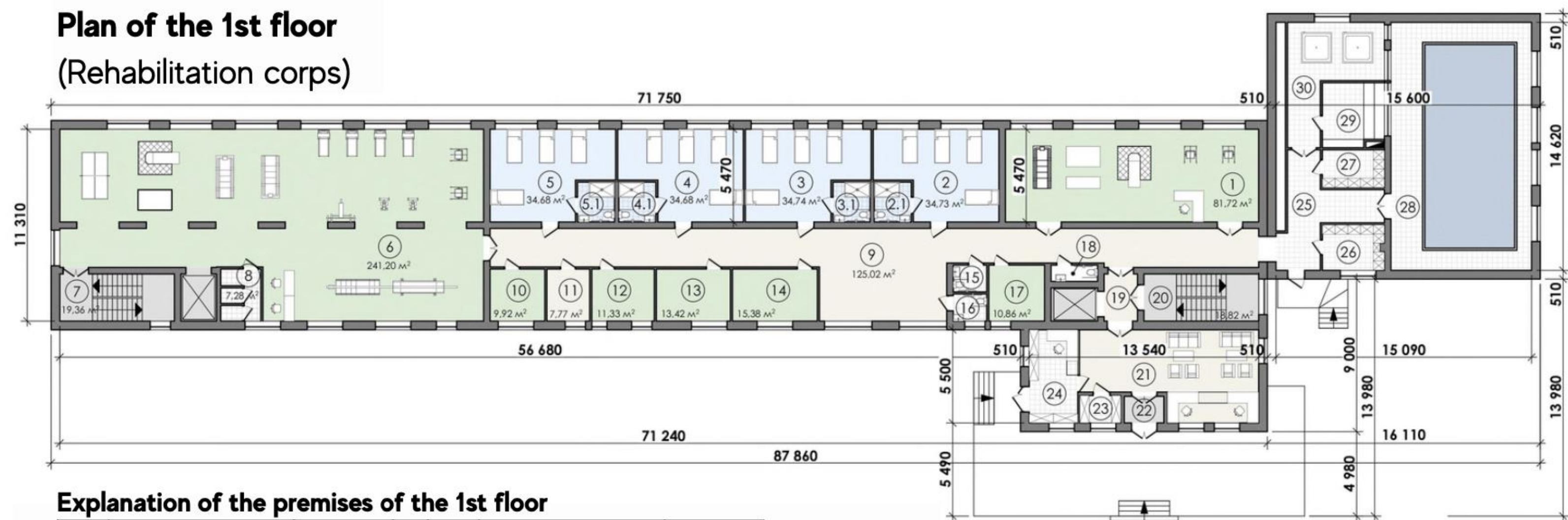


- Focus areas include the development of cardiac surgery and transplantology, performing open-heart surgeries, 5 heart transplants, and multi-organ transplants.
- Cardiologists are implementing transesophageal echocardiography.
- The hospital is actively developing rehabilitation services.
- Orthopedic traumatologists are trained in osseointegrated prosthetics, aiming to implement the latest medical advancements for physical and social well-being recovery.



Overhaul of the musculoskeletal rehabilitation department of the rehabilitation treatment building of the Municipal non-profit enterprise "Central City Hospital" of the Rivne City Council

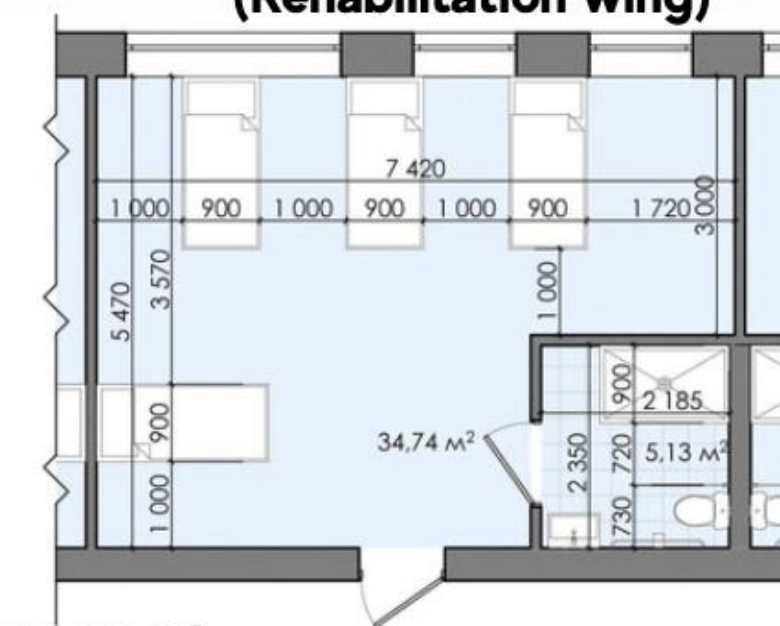
Plan of the 1st floor (Rehabilitation corps)



Explanation of the premises of the 1st floor

| № | Name | Area | № | Name | Area |
|-----------------------------|-------------------------|--------|-----------------------------|-------------------------------------------|------------------------|
| Premises of the first stage | | | Premises of the first stage | | |
| 1 | Rehabilitation hall | 81,72 | 14 | Rehabilitologist's room | 15,38 |
| 2 | Ward | 34,73 | 15 | Bathroom for people with limited mobility | 3,13 |
| 2.1 | Bathroom | 5,13 | 16 | Bathroom for people with limited mobility | 3,17 |
| 3 | Ward | 34,73 | 17 | Procedure room | 10,86 |
| 3.1 | Bathroom | 5,13 | 18 | Bathroom | 2,64 |
| 4 | Ward | 34,68 | 19 | Hall | 6,07 |
| 4.1 | Bathroom | Тра.13 | 20 | Stairs | 18,82 |
| 5 | Ward | 34,68 | 21 | Vestibule | 48,63 |
| 5.1 | Bathroom | 5,13 | 22 | Tambur | 4,27 |
| 6 | Rehabilitation hall | 241,12 | 23 | Storage room | 3,92 |
| 7 | Stairs | 18,79 | 24 | Registry | 15,79 |
| 8 | Bathroom | 7,28 | 25 | Corridor | 23,53 |
| 9 | Corridor | 125,02 | 26 | Women's dressing room | 9,67 |
| 10 | Room for nurses | 9,92 | 27 | Men's dressing room | 8,16 |
| 11 | Inventory | 7,77 | 28 | Medical pool | 121,35 |
| 12 | Psychologist's room | 11,33 | 29 | Sauna | 13,42 |
| 13 | Rehabilitologist's room | 14,42 | 30 | Therapeutic Baths | 27,41 |
| | | | | | 1 011,93m ² |

Chamber plan (Rehabilitation wing)



Estimated cost: 1 125 000\$

Duration: 6 months

Total area: 1011.93 m²

The expected effect: **an increase in the number of beds for the provision of medical care for rehabilitation**

GENERAL APPEARANCE (REHABILITATION HALL)



Municipal non-profit enterprise "Central City Hospital" of the Rivne City Council performs an important mission of providing quality medical care and rehabilitation in difficult times for our country. In particular, in the conditions of a full-scale war, our institution is actively engaged in the treatment and rehabilitation of military personnel injured as a result of hostilities.

GENERAL APPEARANCE (REHABILITATION HALL)



- In 2022, 674 wounded military personnels were treated, and in 2023, 1,634 military personnels were treated, including 768 injured.
- Currently, the institution feels the need for further expansion of medical services, an increase in the number of beds for the provision of highly qualified rehabilitation care.

GENERAL APPEARANCE (REHABILITATION HALL)



- The work project envisages the overhaul of the department of the first floor of the rehabilitation treatment building with the observance of inclusion for the less mobile population groups, with the aim of creating a rehabilitation department of the musculoskeletal system for the treatment and rehabilitation of Ukrainian military personnels and civilians affected by russian military aggression.

GENERAL APPEARANCE (PROCEDURE ROOM)



The organization of the treatment and rehabilitation process as a whole has a considerable influence on the further results of treatment. When planning, all measures, methods and means that will be used in the process of physical rehabilitation can be conditionally directed to solving three main tasks, namely:

- prevention of complications;
- maximum restoration of motor functions disturbed by trauma;
- ensuring the optimal level of independence.

GENERAL APPEARANCE (MEDICAL POOL)



The pool needs additional equipment for the possibility of rehabilitation with various types of injuries and amputations. Classes in the pool will improve physical health, as well as the psychological aspect of rehabilitation.

GENERAL APPEARANCE (WARD)



The structure of the rehabilitation department includes a ward area (20 beds), a manipulation room, physical rehabilitation rooms, occupational therapy rooms, a massage room, a psychologist's room, a modernized swimming pool and other auxiliary facilities. According to the requirements of the Ministry of Health, the department must be equipped with rehabilitation equipment.

Contact Information

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THANKS

for your attention



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