

MEDICINE

Total 3 project from businesses of the region

Medical Rehabilitation Center «GARVIS-2»

(LLC SPE «MEDICAL SYSTEMS AND TECHNOLOGIES», LLC «ENDOTECHNOMED»
LLC MC «GARVIS» , the city of Dnipro)

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Creation of a modern medical and health complex Orlivshchyna village

(«Sanatorium «Holiday Resort Orlivshchyna» , Pishchanska TC, Samarivskyi district)

3

Construction of the multifunctional medical center «Health Market»

(PE «POLIMED», the city of Dnipro)

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The construction of the GARVIS-2 clinic involves the creation of modern medical center that will work according to the international standards of Joint Commission International (JCI) and implement advanced medical and digital technologies. The clinic will combine treatment, diagnosis and rehabilitation functions, forming a new level of quality medical services in the city and region.

As part of the project, a fully functional medical and diagnostic complex with a powerful surgical base will be created. The surgical department will have 4 modern operating rooms and a 40-50 bed inpatient ward, which will allow for a full range of surgical procedures, from routine to highly specialized. The potential capacity of the department will be 6.000-8.000 operations per year.



Initiator

LLC SPE "MEDICAL SYSTEMS AND TECHNOLOGIES"
LLC "ENDOTECHNOMED"
LLC MC "GARVIS"
<https://garvis.com.ua/>



Duration
2 years



Project goals

- Build the "GARVIS Territory of Health" eco-system in Dnipro, which will improve the quality of life for city residents within 10 years.
- Provide citizens of Dnipropetrovsk and neighboring regions, internally displaced persons and military personnel, with high-quality medical, preventive and rehabilitation services in accordance with international standards (JCI).
- Improve the level of medical safety in the region through the introduction of high-tech diagnostics, surgery and post-operative rehabilitation.
- Attract investment in modern medical infrastructure and promote integration of Ukraine into the European medical space.
- Create 250 workplaces.



Project economic indicators:

Project cost: \$14.9 mln, including:

Initiator contribution to the project implementation: \$3.7 mln

Net Present Value (NPV)	\$9.8 mln	EBITDA (5 th year)	\$6.6 mln
Internal Rate of Return (IRR)	14.3%	Income (5 th year)	\$19.6 mln
Payback period (PP)	3.6 years		



Project technical parameters

To implement the GARVIS-2 clinic project, it is planned to construct functional premises in the Tsentralnyi district of the city of Dnipro with a total area of 8.500–9.000 m² by reconstructing the existing own building with an area of 5.800 m².

Group of Medical Companies «Garvis» - LLC SPE "MEDICAL SYSTEMS AND TECHNOLOGIES", LLC "ENDOTECHNOMED", LLC MC "GARVIS"

- Medical Centre "Garvis" has been operating successfully in the city of Dnipro for over 25 years and is one of the leading private medical institutions in eastern Ukraine. The clinic specializes in surgery, traumatology, gynecology, urology, diagnostics and rehabilitation, serving thousands of patients every year. The facility has a highly qualified team of doctors, modern material and technical resources, operating rooms with a high level of sterility and equipment from leading global manufacturers (Philips, Karl Storz, Siemens).
- "GARVIS-2" project is the next stage in scaling up the existing business model, aimed at expanding capacity and creating a multidisciplinary center that will comply with Joint Commission (JCI) international standards. The new facility will form the basis for the development of a medical ecosystem in the Dnipro agglomeration, combining prevention, treatment and rehabilitation on a unified technological platform.



Project location

The city of Dnipro



Mechanisms of cooperation

- Investment in the construction and equipping of the Centre, with further joint management of the project.
- Financial partnership.
- Other opportunities of cooperation.



Additional information

- The key partners of the "Garvis" are Philips Medical Systems Nederland B.V. and the Ukraine Partnership Facility (UPF) programme, which provide technological support, investment and promote the development of modern medical infrastructure in Ukraine.
- In wartime conditions, most hospitals in the region are overloaded, and some are in need of renovation or restoration. This creates high demand for private clinics capable of providing high-quality, safe and timely medical care.
- "GARVIS-2" clinic will help decrease the pressure on the public healthcare system, provide treatment for internally displaced persons and military personnel, and become a reference center for modern medicine in the region.

Project status: ready for implementation.



Creation of a modern medical and health complex (Pishchanska TC, Novomoskovskyi district)



Initiator

Limited Liability Company
Sanatorium
«Holiday Resort Orlivshchyna»

www.spa-kurort.com.ua



Duration
11 months



Expansion of the range of innovative, medical-recreational services of «Sanatorium «HOLIDAY RESORT ORLIVSHCHYNA» LLC by reconstruction of clinical and residential buildings, as well as the construction of a Spa-center with a swimming pool.



Project goals:

- satisfying the demand for innovative, health-improving services in the cold season (October-April) and increasing the amount of private clients receiving spa treatment at their own expense .

The project envisages:

- purchase of new equipment, which will additionally provide 3 types of services and expand 5 existing ones.
- construction of a Spa-center and swimming pool - 9 additional types services;
- reconstruction of the clinical building – 4 additional types of services;
- reconstruction of dormitory №1 to increase 15 in-patient bed.
- creation of 20 new jobs.



Project economic indicators:

Required investment capital: \$ 1,7 mln

- Initiator contribution to the project implementation:
\$ 306 thousd.
- Required investment capital: **\$ 1,4 mln**

Net Present Value (NPV)	\$ 1.4 mln	EBITDA (3rd year)	\$ 0.9 mln
Internal Rate of Return (IRR)	32.7%	Revenue (3rd year)	\$ 2.0 mln
Discounted Payback Period (DPP)	3.3 years		



Creation of a modern medical and health complex



Project technical parameters

Land plot characteristics:

- **area:** 8 ha;
- **intended purpose of the use:** recreation lands;
- **cadastral number:** assigned;
- **administrator:** «Sanatorium «HOLIDAY RESORT ORLIVSHCHYNA» LLC, rent until 2058..

Engineering infrastructure:

water supply, sewerage system, gas supply, electricity supply – are available and do not require additional investment.

Logistics infrastructure:

- town Novomoskovsk– 12 km;
- the city of Dnipro – 45 km;
- buses depart from Dnipro, Novomoskovsk and the village Orlivshchyna;
- transfer of the sanatorium from Dnipro, Novomoskovsk.



Project location: Pishchanska TC,
Samarivskyi district,
Dnipropetrovsk region



Mechanisms for cooperation:

- equity;
- credit line.

Company resources:

- projects for the reconstruction of clinical and residential buildings;
- project for the construction of a SPA center with a swimming pool;
- co-financing of the project is 18%;
- land plot and real estate.



Additional information

The sanatorium is licensed for more than 76 medical activities and has a certificate of the highest accreditation category (ISO quality certificate).

The maximum capacity of the bed fund is 309 in-patient beds, including 293 in-patient beds of year-round operation and 16 beds of seasonal operation. 9 dormitories of the Sanatorium are provided with autonomy heating and all in-room amenities, round-the-clock hot and cold water supply. There are 11 treatment departments.

There are mineral water sources for internal and external use on the territory of the Sanatorium.



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Construction of the multifunctional medical center «Health Market»



Initiator

Private Enterprise
«POLIMED»

www.polymed.com.ua



Construction of the multifunctional medical center «Health Market»

to provide a full range of medical services, as well as a health and therapeutic complex for the prevention, diagnosis, treatment and rehabilitation of diseases and injuries.



Duration

20 months



Project goals

- provision of high quality medical services using modern innovative technologies at affordable prices;
- the provision of emergency ambulance 24/7, with modern equipment and experienced medical staff;
- diagnostics, treatment, prophylactic support of patients for the following pathologies: pancreatic diabetes, oncology, cardiology, neurological morbidity, etc.;
- rehabilitation and recovery after a blood-strokes, heart attacks, spinal column injuries, craniocerebral injuries, infantile cerebral palsy, etc;
- creation of 30 new jobs.



Project economic indicators: Project cost: \$8.3 mln

Net Present Value (NPV)	\$10,8 mln	Payback period (PP)	2 years
Profitability index (PI)	1,3	EBITDA	\$5,9 mln
Internal Rate of Return (IRR)	57%		



Construction of the multifunctional medical center «Health Market»



Project technical parameters

Land plot characteristics:

- **building area:** 5.2 thousand m²;
- **land plot area:** 1 ha;
- **intended use:** land plots of recreational purposes.

Engineering infrastructure:

gas, water, sewage, electricity in accordance with the project.

Transport infrastructure:

- the highway E-50 - 2 km;
- railway station «Dnipro-Golovnyi» - 6 km;
- the international airport «Dnipropetrovsk» - 10 km;
- river port Dnipro - 7 km.



Project location: the city of Dnipro, Dnipropetrovsk region



Mechanisms for cooperation

- share participation;
- creation of a joint venture;
- credit line;
- building lease.



Additional information

The possible location of the multifunctional medical center in the «Pidstantsiia» area (Chechelov district, the city of Dnipro) is due to two main factors: the absence of a modern medical facility in this area and the compact settlement of about 170 thousand people.

Potential clients of the multifunctional medical center are families of medium and high income of different age categories.



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