**Health care**

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| **Name of the investment project** | **Creation on the basis of KNP MMR "Maternity hospital №3" "Perinatal center of the II level"** |
| Name of enterprise (organization) | Management of health care of the Nikolaev city council |
| Details of the enterprise (organization) | 54030, Mykolayiv,V.Morskaya Street, 56+38 (0512) 37-32-28 |
| Ownership | communal |
| Share of state ownership (%) |  |
| The head of the enterprise (organization) | Head of Department Shamray Irina Valentinovna+38 (0512) 37-32-28 |
| Contact person for the investment project:PositionLast name, first name and patronymicPhone | The head of KNP MMR "Maternity hospital №3"Ishchenko Oleg Nikolaevich(0512) 41-35-44 +38 (0512) 41-35-54 |
| General description of the enterprise | Land plot with an area of ​​19771 m2.The presence of an uninterruptible power supply.The general condition of the buildings is satisfactory. The only integral property complex. The main building is represented by three buildings: Women's clinic 2 floors and two medical buildings 4 floors. There are outbuildings on the land. |
| Characteristics / description of the enterprise | Improving the reproductive health of women, reducing maternal and infant mortality, infant disability, pregnancy and childbirth complications, implementation of WHO recommendations and implementation of current legislation of Ukraine. |
| The main products of the enterprise (list of goods and services) | Medical care for women in outpatient and inpatient settings, surgical care and medical care during childbirth. |
| Location features | Mykolayiv, street Kyivska, 3 |
| Availability of communications | In stock |
| Electrification, gasification, water and drainage | In stock |
| The authorized capital of the enterprise | - |
| Number of employees | 247 |
| Market position | The competition is created by maternity hospitals of the adjacent regions - Kherson and Odessa. |
| Short-term and long-term plans of the enterprise | Overhaul of the premises of the obstetric building, gynecological building, women's clinic, utility block (except garages), implementation of the project of energy-efficient thermal rehabilitation of buildings and structures, purchase of medical equipment |
| The essence of the investment project | Establishment of a perinatal center, which aims to improve the reproductive health of women, reduce maternal and infant mortality, infant disability, complications of pregnancy and childbirth, implementation of WHO recommendations and implementation of current legislation of Ukraine. |
| The level of readiness of the investment project | Investment proposal |
| The total amount of required investments (thousands of US dollars), including-invested own funds;-need for investment funds | -170551.31 thousand UAH (6020.17 thousand US dollars)  |
| The method of attracting investment | Purchase or leasing of medical equipment |
| Targeted use of investment funds | Overhaul of the obstetric building, gynecological building, women's clinic, utility room (except garages), implementation of the project of energy-efficient thermal rehabilitation of buildings and structures, purchase of medical equipment: - Ultrasound - device - 2 units of expert class;- portable ultrasound machine - 6 units;- ventilator for babies - 3 units. and - 1 unit. high-frequency lung ventilation;- CPAP device type NeoPuff - 3 units. and - 1 system with high-flow cannulas;- the device of noninvasive ventilation of lungs at newborns of Infant Flow - 1 unit,- transcutaneous bilirubinometer - 1 unit.- pulse oximeter - 4 units.- transport incubator 1 unit.- compressor station 1 unit.- automatic blood gas analyzer - 1 unit.- monitor-neonatal multifunctional - 8 units,- two-channel syringe infusion pump - 25 units; - phototherapy lamps - 5 units;- mobile X-ray machine with a stand for vertical shooting -1 unit. ,,- laparoscopic rack 1 - unit. ,,- colposcope - 3 units,- apparatus of radio wave surgery - 1 unit;- modern four channel thromboelastograph with a block for platelet aggregation - 1 unit. type Roten;- automatic biochemical analyzer -1 unit.- automatic coagulometer - 1 unit- fetal CTG monitors - 8 units.- functional beds transformers - 8 units.- system of individual oxygen supply and oxygen concentrators - 4 units.- resuscitation systems with a source of radiant heat and a place for an X-ray machine -6 units.- closed incubators - 8 units.- electric vacuum extractor for childbirth (reusable) - 1 unit. |
| Brief justification of the feasibility of the project, the social effect of implementation | In recent years, the birth rate in Mykolayiv and Mykolayiv region has been declining. The number of births in Mykolayiv and Mykolayiv oblast is decreasing. However, it should be noted that the frequency of complications of pregnancy, childbirth and the postpartum period, complications in newborns in the early neonatal rate, indicators of gynecological reproductive age are of concern. This problem requiresImproving the quality of specialized care for mothers and newborns, including those with critically low birth weight, is possible only if timely detection of pregnant women with complications, analysis of their causes, appointment of necessary treatment, selection of appropriate management tactics, timing and method of delivery, and also providing everything necessary for the life of the mother, fetus and newborn child in accordance with modern advances in world medical science and practice.The lack of a special obstetric hospital in the hospital district (hereinafter - the Perinatal Center) is an obstacle to solving all these problems and creating a full-fledged system of perinatal care.The perinatal center will provide the population with affordable highly qualified care, will help to improve the demographic situation and the state of perinatal care. |
| Payback period of the project (years) |  Up to 5 years |