



ДЕПАРТАМЕНТ НАУКИ,
ПРОМЫШЛЕННОЙ ПОЛИТИКИ
И ПРЕДПРИНИМАТЕЛЬСТВА
ГОРОДА МОСКВЫ

МЕ МОСКОВСКИЙ
ЭКСПОРТНЫЙ ЦЕНТР

made in

PARTICIPANTS OF COLLECTIVE BOOTH
MADE IN MOSCOW

MEDICA 2019



LasMedTech Ltd



About company:

LasMedTech, established in 2007, has a widespread structure with its own Research and Development laboratories employing professionals having a huge experience in the development, production and implementation of the modern laser systems. The main tasks of the Research and Engineering team during its initial stage was manufacture of high-end medical equipment dedicated to successful solution of different problems in all fields of laser medicine.

Website: lasest.ru

EXHIBIT #1



<p>NAME, AND A BRIEF DESCRIPTION</p>	<p>Multifunctional medical laser device LASEST</p>
<p>MAIN COMPETITIVE ADVANTAGES</p>	<p>The Laser System "LASEST" allows to use laser in a wide range for aesthetic and surgical procedures based on the one extendable platform, with the unifying usage of three different methods of delivery of power transmission: articulated console, optical fiber and broadband.</p>
<p>CURRENT EXPORT COUNTRIES</p>	<p>Iran, Qatar</p>
<p>KEY CLIENTS</p>	<p>Distributors and medical centers</p>

CATERWIL LLC



About company:

Rehabilitation Equipment Manufacturer



Website: <https://caterwil.com>

EXHIBIT #1



<p>NAME, AND A BRIEF DESCRIPTION</p>	<p>The stairs climbing wheelchair Caterwil GTS3 is a unique product that provides the absolutely accessible environment for people with limited physical abilities. While driving the wheelchair move totally softly and safely up and down the surfaces with an angle of inclination of up to 15°. This is enough to cross most of the city ramps and any other barriers.</p>
<p>MAIN COMPETITIVE ADVANTAGES</p>	<p>On a track mode the stairs climbing electric wheelchair is able to climb stairs up to 40 degrees. The rounded steps with rounding up to 50mm in old buildings are accessible for Caterwil. Modes are easily switched by pressing a button on a controller.</p>
<p>CURRENT EXPORT COUNTRIES</p>	<p>EU countries, India, Japan, Afghanistan, Turkey</p>
<p>KEY CLIENTS</p>	<p>Individuals acted as buyers</p>

VIT MEDICAL



About company: The company develops and manufactures a technology platform for the treatment of wounds. It also includes devices for vacuum therapy of wounds and vacuum-instillation therapy and a wide range of consumables, as well as a system for remote monitoring and follow-up of patients. Products are an alternative to traditional dressings (bandages, dressings), surpassing traditional means by 3-4 times in effectiveness. The solution competes favorably with the most modern foreign developments. The solution developed by the company allows not only to create a vacuum in the wound, but also to deliver a medicinal solution to the wound according to the mechanism prescribed by the doctor. The use of a wide range of devices makes it possible to close all the needs for wound treatment, solutions both for equipping operating rooms and for outpatient practice, when the patient continues to receive highly qualified medical care without the need for a daily visit to the doctor.

Website: <https://www.facebook.com/VITMedical> ; vit-medical.com

EXHIBIT #1



<p>NAME, AND A BRIEF DESCRIPTION</p>	<p>The line of devices for the treatment of wounds "VIT" (NPWT, NPWTi). Consumables (dressings, drainage) for wound care. Patient monitoring and telemedicine system. Medical staplers (for external wounds and abdominal surgery).</p>
<p>MAIN COMPETITIVE ADVANTAGES</p>	<ul style="list-style-type: none"> - The widest range of applications on the market. (from outpatient use to abdominal surgery). - Technology of vacuum instillation surgery - Modern technological solutions (smaller size, large touch screen, high-quality design). - The possibility of OEM solutions. - Cost-effective (both the cost of the device and the cost of consumables)
<p>CURRENT EXPORT COUNTRIES</p>	<p>New product</p>
<p>KEY CLIENTS</p>	<ul style="list-style-type: none"> - Large distributors who are interested in selling products under their own brand, in the territory of their country (OEM solutions) - Distributors with a strong technical service who are interested in selling products on the rental market segment (working with private doctors, insurance companies, and patient organizations) - Large distributors interested in selling products under our brand.

COMPANY



About company:

New Biomedical Solutions LLC develops, produces and sells biopolymeric materials for blood stop.

The key product of the project is the hemostatic agents of the «ELLARGA» line, which stop external, incl. arterial bleeding, for 2 min.

ELLARGA is one of the most efficient projects in the world market.

Website: ellarga.ru



EXHIBIT #1

<p>NAME, AND A BRIEF DESCRIPTION</p>	<p>Effective hemostatic agent “ELLARGA” based on chitosan (Powder and Bandag)</p>
<p>MAIN COMPETITIVE ADVANTAGES</p>	<ul style="list-style-type: none"> ○ Stop any external bleeding ○ Suitable for all types of damage ○ The speed of hemostasis of arterial bleeding from 2 minute ○ Do not requires special medical skills to use ○ Compact during transport in the individual first aid kit ○ Additional antimicrobial protection
<p>CURRENT EXPORT COUNTRIES</p>	<p>Aimed at expansion into the markets of China, India, Southeast Asia, South Africa. Already selling in South Africa.</p>
<p>KEY CLIENTS</p>	<p>The products are used by the Russian army, special forces, the Ministry of Emergency Situations and other government agencies.</p>

NEUROBOTICS LLC



About company: For more than 15 years Neurobotics develops and sells systems for scientific research in the field of robotics, neuroscience, physiology and artificial intelligence. The list of the company's most remarkable developments includes brain-computer interface, assistive technologies with neuro control and anthropomorphic robotics (robots with portrait similarity)

Website: neurobotics.ru

EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	NeuroPlay-8C,4C
MAIN COMPETITIVE ADVANTAGES	<ul style="list-style-type: none"> <input type="checkbox"/> dry active electrodes <input type="checkbox"/> sampling rate up to 200 Hz <input type="checkbox"/> Bluetooth 4 <input type="checkbox"/> up to 10 hours of active work <input type="checkbox"/> open API of data acquisition
CURRENT EXPORT COUNTRIES	CIS countries
KEY CLIENTS	Medical centers, educational centers, private companies



EXHIBIT #2



NAME, AND A BRIEF DESCRIPTION	Alice Zelenogradova. Human-like robot with portrait resemblance, facial expressions and interactive speech interface.
MAIN COMPETITIVE ADVANTAGES	<ul style="list-style-type: none"> <input type="checkbox"/> interactive chat-bot <input type="checkbox"/> face detection and emotional state video recognition <input type="checkbox"/> rich mimic features <input type="checkbox"/> video and online support
CURRENT EXPORT COUNTRIES	CIS countries
KEY CLIENTS	Medical centers, educational centers, private companies

COMPANY



About company: Scientific Production Enterprise "LAZMA" Ltd works from laser medical product concept to full-scope production. Production:

- Equipment for laser diagnostic blood and lymph microcirculation and oxidative metabolism
- Apparatus for laser diagnostic and therapy binocular vision and amblyopia

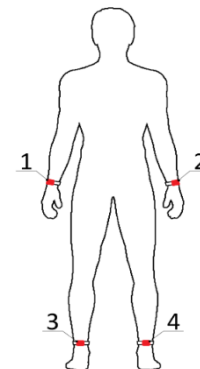
Website: <http://www.lazma.ru>

EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	Laser apparatus Speckle - M. Retinal stimulation with speckle structures of laser radiation
MAIN COMPETITIVE ADVANTAGES	The original method of treatment and diagnosis of vision. Proven efficacy in treating visual acuity Low price
CURRENT EXPORT COUNTRIES	Vietnam, Kazakhstan, Kyrgyzstan, Armenia, Moldova
KEY CLIENTS	Children's ophthalmologic medical clinics



EXHIBIT #2



NAME, AND A BRIEF DESCRIPTION	Wearable blood microcirculation analyzer "LAZMA PF" The device implements a diagnostic method for assessing microcirculation - the method of laser Doppler flowmetry (LDF). The protocol Bluetooth is used to transfer data to a computer.
MAIN COMPETITIVE ADVANTAGES	The device is wireless, easy to use. Due to the physiological and anatomical heterogeneity of microcirculation in humans, microcirculation can be simultaneously assessed in four areas, for example, on the upper and lower extremities.
CURRENT EXPORT COUNTRIES	The analyzer "LAZMA PF" is new. Sold in Russia. The analyzer was not shipped to other countries.
KEY CLIENTS	Diagnostic medical departments of clinics.

LTD.RIKTAMED



About company:

Manufacturer and distributor of laser medical therapeutic equipment with own R&D department and the possibility of OEM production (relevant for export).

Website: <https://rikta.ru/en/>



EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	"RIKTA Esmil 3A" Portable laser magneto-infrared therapeutic device
MAIN COMPETITIVE ADVANTAGES	The physiotherapeutic equipment combines, not only laser exposure also IR, red light, magnet and electrotherapy in contrast to its western analogs. Up to 70 W per laser pulse. The built-in color display and the preset protocols of treatment (no manufacturer has such a base in the device).
CURRENT EXPORT COUNTRIES	USA, UAE
KEY CLIENTS	



EXHIBIT #2

NAME, AND A BRIEF DESCRIPTION	"Wearable therapy device" The personal device for different prevention of diseases, strengthening of immunity, purification of blood due to influence by the laser.
MAIN COMPETITIVE ADVANTAGES	A portable device that performs blood purification - hemotherapy. Mounted on the wrist - like a watch. Unlike most analogues - devices for blood purification (it does not have analogues in form factor), it does not require the introduction of a laser emitter through a catheter into a vein (VLOK), irradiation is performed transdermally, above a vein and does not burden the user during therapy. The device has no analogues in the power parameter of pulsed laser diodes. Absolutely safe for the user. Management via iOS and Android.
CURRENT EXPORT COUNTRIES	(the new device, was not supplied to the market, an innovation)
KEY CLIENTS	(the new device, was not supplied to the market, an innovation)

MEDICALSOFT LLC



About company:

Developer and manufacturer of innovative non-invasive health & wellness diagnostic systems based on cutting-edge diagnostic technology and complex program cross-analysis of the received data. Our equipment is successfully used in health clinics, SPA resorts, wellness and fitness centers in Russia and worldwide.

Website: www.medicalsoft.com



EXHIBIT #2

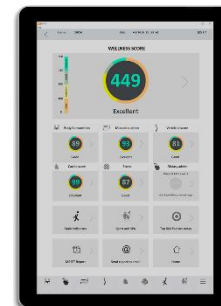


EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	MS FIT touch screen kiosk
MAIN COMPETITIVE ADVANTAGES	<ul style="list-style-type: none"> • Fast: integral assessment of wellness indicators in 60 sec • Spectacular: 3D visualization of problem areas • Useful: automatic recommendations for training, nutrition, wellness and SPA procedures • Easy to use: intuitive controls and touch screen • Motivating for new achievements and regular workouts by tracking progress • Profitable: increase sales of personal programs
CURRENT EXPORT COUNTRIES	the EU, the US, the Middle East, China, Japan
KEY CLIENTS	Fitness clubs, Wellness and SPA centers, Sports teams, Professional athletes, Healthcare facilities



NAME, AND A BRIEF DESCRIPTION	MS FIT Portable
MAIN COMPETITIVE ADVANTAGES	<ul style="list-style-type: none"> • Fast: integral assessment of wellness indicators in 60 sec • Motivating for new achievements and regular workouts by tracking progress • Useful: automatic recommendations for training, nutrition, wellness and SPA procedures • Portable: all MS FIT functions in a light and compact device • Universal: a great solution for professional and personal use • Profitable: increase sales of personal programs
CURRENT EXPORT COUNTRIES	the EU, the US, the Middle East, China, Japan
KEY CLIENTS	Fitness clubs, Wellness and SPA centers, Sports teams, Professional athletes, Healthcare facilities

MEDPLANT, LLC

About company: Company “MEDPLANT” was founded in 2000. Today it is a famous and successful manufacturing company, specializing in the production of medical devices for emergency care. The main purpose of our development - the creation of portable, reliable, modern, easy to use medical devices for emergency medical services, disaster medicine, lifesavers and volunteers. The devices are used in difficult climatic and environmental conditions, in transport, emergency situations and etc.

Website: medplant.ru/en

COMPRESSION TOURNIQUET ZHK-MEDPLANT

NAME, AND A BRIEF DESCRIPTION	Used for arterial bleeding control at trauma of upper or lower extremity.
MAIN COMPETITIVE ADVANTAGES	<ul style="list-style-type: none"> - Provides reliable bleeding control and dosed compression - Brings minimum pain - Suitable for self-care - Has built-in time scale for fixing time of application - Has minimal weight and size
CURRENT EXPORT COUNTRIES	South Korea
KEY CLIENTS	Ambulance services, disaster medicine, military and extreme medicine services.



DISPOSABLE FOLDING SPLINTS AND COLLARS (CARTON)



NAME, AND A BRIEF DESCRIPTION	For immobilization and transportation of patients with injuries of upper and lower extremities and cervical spine.
MAIN COMPETITIVE ADVANTAGES	<ul style="list-style-type: none"> - Made of moisture-resistant carton - Compact and lightweight - Easy to use - Radiotransparent - Assembly instruction on every splint - Competitive price
CURRENT EXPORT COUNTRIES	South Korea
KEY CLIENTS	Traumatology, ambulance services, disaster medicine, military and extreme medicine services, health-care facilities, aid posts.



MACDEL-TECHNOLOGIES



About company:

Development, production and implementation of:

- Medical apparatus
- High-tech optoelectronic and laser technology
- Software for medical equipment
- Intelligent medical hardware

Website: macdel.ru

MACDEL-09

NAME, AND A BRIEF DESCRIPTION	Therapeutic Laser Ophthalmic Instrument MACDEL-09
MAIN COMPETITIVE ADVANTAGES	This unique Instrument is meant for prevention and treatment of accommodative and refractive vision disorders. The infrared laser acts upon the ciliary muscle in the front part of the eye. This improves blood-circulation in the muscle and accommodative spasm is relieved.
CURRENT EXPORT COUNTRIES	Kazakhstan, Uzbekistan, Moldova, Turkmenistan
KEY CLIENTS	Trade organizations, hospitals, kindergartens and resorts.



MACDEL-08 "Speckle"



NAME, AND A BRIEF DESCRIPTION	Ophthalmological He-Ne-Laser Instrument MACDEL-08 "SPECKLE"
MAIN COMPETITIVE ADVANTAGES	This instrument creates a speckle-structure using He – Ne laser. The quality of this speckle-structure, created with narrow spectral band of laser, is of very high degree. By looking at this structure patient's visual nerve is relaxed and blood circulation of retina is improved. This direct impact on retina and transparent ocular media of the eye improves sharpness of the vision.
CURRENT EXPORT COUNTRIES	Kazakhstan, Uzbekistan, Moldova, Turkmenistan
KEY CLIENTS	Trade organizations, hospitals, kindergartens and resorts



MACDEL-02

NAME, AND A BRIEF DESCRIPTION	Therapy device broad spectrum
MAIN COMPETITIVE ADVANTAGES	Infrared or red laser light acts on the target area, which provides the ability to use the device in various pathological conditions in the fields of cardiology, neurology, surgery, etc.
CURRENT EXPORT COUNTRIES	Kazakhstan, Uzbekistan, Moldova, Turkmenistan
KEY CLIENTS	Trade organizations, hospitals, kindergartens and resorts

THE SCIENTIFIC AND PRODUCTION COMPANY "DOZA"



SPC "Doza" is a developer, manufacturer and supplier of radiation monitoring equipment. Another activity of SPC "Doza" is a quality control of medical equipment: development of methods and supply of means for monitoring the operational characteristics of medical equipment.

<http://www.doza.ru/eng/>

EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	Dosimeter DKG-09D
MAIN COMPETITIVE ADVANTAGES	<ul style="list-style-type: none"> • high sensitivity: background measurement time with an error of 30 % – 5 seconds; • color display; • search mode; • PC connection via USB cable; • recording of measurement parameters; • two sound alarm modes.
CURRENT EXPORT COUNTRIES	Republic of Korea, CIS countries
KEY CLIENTS	Sanitary and epidemiological surveillance, Rosatom, hospitals etc.

EXHIBIT #2

NAME, AND A BRIEF DESCRIPTION	Dose area product meter (DAP-meter) DRK
MAIN COMPETITIVE ADVANTAGES	<ul style="list-style-type: none"> • takes measurements with allowance of area and filtration of X-ray radiation; • the measurement mode is automatically switched on when X-ray machine reaches operating mode; • easy installation without specialists involvement and without interference in the X-ray machine design; • can be used with two ionizing chambers simultaneously, the second ionizing chamber can work both in the summation mode and as a separate measuring channel; • self-test mode
CURRENT EXPORT COUNTRIES	CIS countries
KEY CLIENTS	All manufacturers of the X-Ray machines

EXHIBIT #3

NAME, AND A BRIEF DESCRIPTION	CT dose measurement phantom (PMMA) 320/160/100
MAIN COMPETITIVE ADVANTAGES	<ul style="list-style-type: none"> • reliability • price • a convenient wheeled case is always included
CURRENT EXPORT COUNTRIES	CIS countries
KEY CLIENTS	Hospitals, radiation control labs etc.

SIE MELITTA, LTD.

i No. 1 in pulsed UV disinfection to prevent Healthcare-Associated Infections

We develop new technologies and produce pulsed xenon UV units for air and surfaces decontamination – unique equipment that protects human lives.

Website: www.melitta-uv.com

We say "No!" to mortality from Healthcare Associated Infections!



<p>NAME, AND A BRIEF DESCRIPTION (MOBILE UNIT)</p>	<p>Mobile pulsed UV unit “Yanex-2M” is intended for urgent (within 10 minutes) indoor air and open surfaces disinfection with 99.99% efficiency from bacteria, including their antibiotic-resistant strains (methicillin-resistant Staphylococcus aureus (MRSA), Vancomycin-resistant Enterococci (VRE)), Pseudomonas aeruginosa, Acinetobacter baumannii, C. difficile spores, MDR/XDR-TB, viruses and fungi.</p>
<p>MAIN COMPETITIVE ADVANTAGES OF YANEX XENON PULSED UV UNITS</p>	<ul style="list-style-type: none"> ✓ INACTIVATION EFFICIENCY – 99,99%; ✓ MINIMUM TREATMENT TIME for standard rooms from 30 seconds to 5 minutes CUSTOM MODES of disinfection; ✓ AUTOMATED CALCULATION of disinfection time for each specific room with regard to its size and required disinfection efficiency; ✓ Continuous GERMICIDAL DOSE CONTROL and maintaining its SET LEVEL during the whole disinfection cycle; ✓ SELF-DIAGNOSTIC and ADJUSTMENT of operating modes; ✓ ENVIRONMENTAL FRIENDLINESS of disinfection due to using harmless xenon instead of mercury or chemical agents; ✓ RELIABILITY, EASE AND SAFETY OF USE.
<p>GLOBAL KEY CLIENTS</p>	<p>Healthcare facilities of various profiles: surgery, phthisiology, obstetric/perinatal centers and gynecology, resuscitation, oncology, dentistry, pathologic anatomy, medical ambulance and others to prevent healthcare-associated infections (HAI); Accommodation and public spaces, social facilities: residential and nonresidential buildings, hotels, sports facilities, public catering facilities to ensure the safety of people inside;</p> <p>Manufacturing facilities: pharmaceuticals industry, microelectronics, storage areas to ensure microbiological cleanness of the manufactured goods.</p>
<p>CURRENT EXPORT COUNTRIES</p>	<p>Over 2000 pulsed units are deployed in 60 regions of Russia, USA, Canada, Mexico, Italy, Israel, Republic of South Africa</p>

<p>NAME, AND A BRIEF DESCRIPTION (PORTABLE UNIT)</p>	<p>Portable pulsed UV unit “Yanex-5” is intended for simultaneous indoor air and open surfaces disinfection in rooms of up to 100 m3 with 99.99% efficiency from bacteria, including their antibiotic-resistant strains (methicillin-resistant Staphylococcus aureus (MRSA), Vancomycin-resistant Enterococci (VRE)), Pseudomonas aeruginosa, Acinetobacter baumannii, C. difficile spores, MDR/XDR-TB, viruses and fungi.</p>
<p>VALUE OF YANEX XENON PULSED UV UNITS</p>	<ul style="list-style-type: none"> • The units are based on the worldwide leading technology originating from Russia; • Out-of-the-box solution for fast and efficient rooms' disinfection; • This is the only technology having both high disinfection efficiency (over 99.9%) and minimum treatment time (from 30 seconds); • Decontamination from all types of microorganisms and viruses even in presence of organic load on the surface; • Our manufacturing facilities and equipment fully comply with Russian and international quality standards; • Reduction of costs for treating HAI among patients and for personnel sick time; • Ability to treat a vast number of rooms in one working shift.



COMPANY



About company:

Motorica focuses on research and development in medicine and robotics. Since 2014, the company has been developing artificial hand systems and rehabilitation with assistive technologies. Motorica challenges outdated ideas about prosthetic care.

Website: global.motorica.org

EXHIBIT: Attilan

NAME, AND A BRIEF DESCRIPTION	ATTILAN — Telemetry for assistive technologies
MAIN COMPETITIVE ADVANTAGES	Plug&Play electronic module for any kind of rehabilitation device. Attilan improving the work of modern assistive technologies and the passage of the rehabilitation program and training to use them.
CURRENT EXPORT COUNTRIES	Russia, CIS countries
KEY CLIENTS	Insurance Funds, Prosthetics centres

EXHIBIT: CYBI



EXHIBIT: Stradivary



NAME, AND A BRIEF DESCRIPTION	CYBI — Body-powered 3D printed upper limb prostheses.
MAIN COMPETITIVE ADVANTAGES	Individual 3D modelling prosthesis by user's trauma character. Functionality and simplicity of use, unique and bright design which brings joy and self-confidence are key features of our prosthesis. We offer full-cycle manufacturing of the prosthesis: design, producing, assembling and fitting. Over 500 kids have already been using our active prosthetic devices CYBI.
CURRENT EXPORT COUNTRIES	Russia, CIS countries, individual customers from Europe, India and USA
KEY CLIENTS	Insurance Funds, Prosthetics centres

NAME, AND A BRIEF DESCRIPTION	Stradivary — Myoelectric upper limb prostheses.
MAIN COMPETITIVE ADVANTAGES	High-functionality bionic hands for disabled people in the modern world. Users can successfully perform everyday tasks, pay in stores by touching payment terminal, call and interact with IoT. A myocontrol system (reading electrical pulses from muscles) is used for controlling the devise.
CURRENT EXPORT COUNTRIES	Russia, CIS countries, individual customers from Europe, India and USA
KEY CLIENTS	Insurance Funds, Prosthetics centres

“THIRD OPINION PLATFORM” LTD

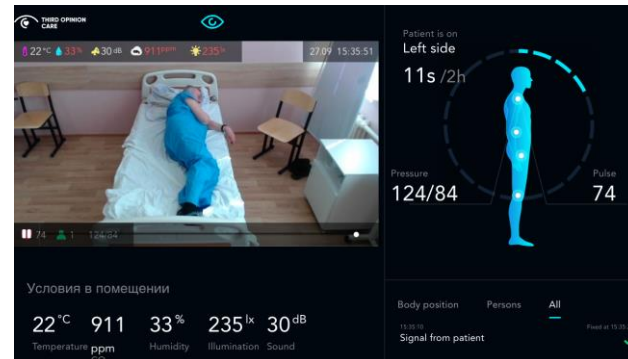


About company:

Third Opinion Platform is an innovative HealthTech company committed to digitize expert-level medical experience in imaging and patient care

Website: <https://thirdopinion.ai/en/>

**THIRD
OPINION**



NAME, AND A BRIEF DESCRIPTION	Third Opinion AI-screening is the platform for the medical image analysis: microscopic blood images, chest X-Rays and fluorograms, mammograms, orthopantomograms, digital ocular fundus Images, lung CT
MAIN COMPETITIVE ADVANTAGES	4 MVPs are based on 380 000 annotated images. More than 1 mln images allocated to ensure further AI-training. 30+pilot installations. API integration Platform
CURRENT EXPORT COUNTRIES	UAE, Kazakhstan
KEY CLIENTS	Integrators, manufacturers of medical software, IIAs, medical institutions

NAME, AND A BRIEF DESCRIPTION	Third Opinion Care is the AI-based platform for bedridden patients care
MAIN COMPETITIVE ADVANTAGES	Monitoring system - bedsores prevention, face recognition
CURRENT EXPORT COUNTRIES	USA
KEY CLIENTS	Nursing homes, Hospitals



Third Opinion — medical image recognition platform.



COMPANY



About company: GenTerra is a fast growing company focused on developing and manufacturing of molecular biology reagents with superior performance for clinical diagnostics, research in life science and related areas. We produce different types of DNA and RNA oligonucleotides, magnetic sorbents for nucleic acids purification and isolations, all types of ferments and ready-to-use mixtures for PCR

Website: www.genterra.ru

EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	Oligonucleotides. Short fragments of nucleic acids useful in molecular biology research and clinical diagnostics
MAIN COMPETITIVE ADVANTAGES	We produce DNA and RNA oligonucleotides on a scale of several milligrams to grams, including modified oligonucleotides, fluorescently-labeled oligonucleotides and probes for real-time PCR
CURRENT EXPORT COUNTRIES	USA
KEY CLIENTS	Manufacturers of <i>In Vitro</i> diagnostic (IVD) test kits, R&D companies, academic institutions



EXHIBIT #2

NAME, AND A BRIEF DESCRIPTION	Magnetic beads ExtraGen®, Magnetic sorbents for isolation and purification of nucleic acids
MAIN COMPETITIVE ADVANTAGES	ExtraGen® beads are stable for heating, impacts of strong oxidizers and intensive mechanical procedures (centrifuging, dispersing etc.). The use of a special buffer solution allows storing the magnetic particles for a year at room temperature.
CURRENT EXPORT COUNTRIES	South Korea
KEY CLIENTS	Manufacturers of <i>In Vitro</i> diagnostic (IVD) test kits, R&D companies, academic institutions



EXHIBIT #3

NAME, AND A BRIEF DESCRIPTION	5X Genta qPCR Mastermix, Ready-to-use mixture for PCR assay
MAIN COMPETITIVE ADVANTAGES	5X Genta qPCR Mastermix is a universal ready-to-use reagent for diagnostics of various diseases using the quantitative PCR method. The premix can contain an additional UDG, which prevents false positive results.
CURRENT EXPORT COUNTRIES	European Union
KEY CLIENTS	Manufacturers of <i>In Vitro</i> diagnostic (IVD) test kits, R&D companies, academic institutions



COMPANY



About company: Geltek-Medica is the largest Russian manufacturer of medical contact media for ultrasound and functional diagnostics, eyelid care products and professional cosmetics based on hyaluronic acid.

Website: <https://geltek-medica.ru/eng>

EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	Unipaste. Unipaste is intended for use in various electroneurophysiological examinations as a contact and fixing medium in order to provide full contact between the electrode and the surface of the patient's head or body in line with the adhesive concept.
MAIN COMPETITIVE ADVANTAGES	Unipaste possesses the optimal adhesive properties for attaching and fixing the electrode in place. These properties allow it to provide the most reliable fixation of the electrodes without using any helmets or stabilizing bands. It also possesses high electrical conductivity helping it to provide a continuous contact with low resistance and to accurately display the curve during both regular (hour or less) EEG and evoked potential examinations and long-lasting surveillance studies and polysomnography (up to 24 hours). The paste doesn't cause any skin allergies, doesn't damage the electrodes, can be easily removed with a tissue or rinsed with water, and doesn't stain clothes. EU certified
CURRENT EXPORT COUNTRIES	Indonesia, Taiwan, Kazakhstan, Iran, etc.
KEY CLIENTS	Unipaste is used at electrophysiological studies: electroencephalography (EEG), evoked brain potential studies, transcranial magnetic stimulation (TMS), electromyography (EMG) and nerve conduct velocity tests, polysomnography, EEG and EMG biofeedback survey, etc.



EXHIBIT #2

NAME, AND A BRIEF DESCRIPTION	Uniscrub. Skin preparation conductive abrasive gel for skin preparation before electrodiagnostic testing.
MAIN COMPETITIVE ADVANTAGES	Abrasive scrub Uniscrub reduces skin impedance and roughness of the upper skin layer, as well as moisturizes skin. It allows to acquire high-quality test results without causing any discomfort to a patient. Uniscrub can be used before any testing that would benefit from reducing skin impedance. EU certified.
CURRENT EXPORT COUNTRIES	Indonesia, Taiwan, Kazakhstan, Iran, etc.
KEY CLIENTS	Uniscrub is used for electrophysiological examinations: electroencephalography (EEG), long-term EEG monitoring, polysomnography (PSG), evoked potentials (EP), stress test ECG, ECG monitoring by Holter.



COMPANY

About company:

Lytech Co. Ltd is a Russian biotechnological company, founded in Moscow in 1992, occupies one of the leading positions in the clinical diagnostics market.

Website: <http://lytech.ru>

EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	The main direction of the Lytech Co. Ltd., is the development and production of kits for PCR diagnostics of infectious pathogens of humans and animals, as well as kits for SNP genotyping.
MAIN COMPETITIVE ADVANTAGES	Lytech Co. Ltd. provides the unique instrumental solutions for the customers located in Russia and CIS countries doing their research in life science (proteomics, metabolomics, genomics, etc.).
CURRENT EXPORT COUNTRIES	Russian Federation, Argentina, Egypt, Italy, Hungary, Slovakia, Azerbaijan, Armenia, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Turkmenistan, Ukraine, Uzbekistan and etc.
KEY CLIENTS	Clinical diagnostic laboratories, medical and diagnostic centers, cardiology, oncology, urological, infectious disease, gynecological and veterinary clinics, distributors of medical devices and reagents, for laboratory diagnostics, research Institutes, researchers and others.



EXHIBIT #2

NAME, AND A BRIEF DESCRIPTION	In 2014 Lytech Co. Ltd launched MALDI BactoSCREEN - a solution for MALDI-TOF based microorganism identification and AST.
MAIN COMPETITIVE ADVANTAGES	The core of the system is the unique identification SW by Lytech Co. Ltd. and the MALDI-TOF hardware platform from Scientific Analysis Instruments Ltd., UK.
CURRENT EXPORT COUNTRIES	Russian Federation.
KEY CLIENTS	Large bacteriological laboratories.



COMPANY



About company: TNC SILMA produces original pharmaceuticals and veterinary products based on organosilicon compounds. ENTEROSGEL® is its flagship product – an innovative intestinal adsorbent that helps adsorb and remove bacterial toxins, allergens and viruses from the body. It is composed of organic silica and water (70% polymethylsiloxane polyhydrate, 30% purified water).

Website: <https://enterosgel.ru/>

EXHIBIT #2



EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	Enterosgel — innovative oral intestinal adsorbent (enterosorbent) that helps eliminate toxins, allergens and pathogens from the body. Enterosgel is used in cases of allergic reactions, diarrhoea, IBS-D, food and alcohol intoxications. Available in 22.5 g sachets, 10 pcs per pack.
MAIN COMPETITIVE ADVANTAGES	OTC medical product Enterosgel is not contraindicated for : pregnant and breastfeeding women, infants and children 0+, diabetes patients, allergy patients, patients with gastric ulcer and duodenal ulcer. Enterosgel does not contain: sugar, sweeteners, lactose, gluten, fats, colourants, flavours, preservatives, ethyl alcohol, products of animal and vegetable origin.
CURRENT EXPORT COUNTRIES	Kazakhstan, Armenia, Belarus, Georgia, Azerbaijan, Kyrgyzstan, Moldova, Uzbekistan, Mongolia.
KEY CLIENTS	Monos Pharma Trade LLC, TOO AMANAT, Asian Med Trade Company, Pharmline Plus LLC.

NAME, AND A BRIEF DESCRIPTION	Enterosgel — innovative oral intestinal adsorbent (enterosorbent) that helps eliminate toxins, allergens and pathogens from the body. Enterosgel is used in cases of allergic reactions, diarrhoea, IBS-D, food and alcohol intoxications. Available in 225 g tube.
MAIN COMPETITIVE ADVANTAGES	Enterosgel absorbs and removes harmful substances from the body without affecting the beneficial ones. It restores the microflora and mucous membranes of the gastrointestinal tract. Enterosgel does not contain substances that can cause allergic or toxic reactions. Enterosgel is not absorbed into the intestinal wall, not metabolised, and does not penetrate into blood stream.
CURRENT EXPORT COUNTRIES	Kazakhstan, Armenia, Belarus, Georgia, Azerbaijan, Kyrgyzstan, Moldova, Uzbekistan, Mongolia.
KEY CLIENTS	Monos Pharma Trade LLC, TOO AMANAT, Asian Med Trade Company, Pharmline Plus LLC.



UNIM LLC



UNIM is a developer of the end-to-end platform Digital Pathology for digitalization of the pathomorphological laboratory. Introduction of the platform into the laboratory allows to implement the principles of collegiality and subspecialization on the whole flow of material, providing the best quality of diagnostics.

Website: www.unim.su

EXHIBIT #1

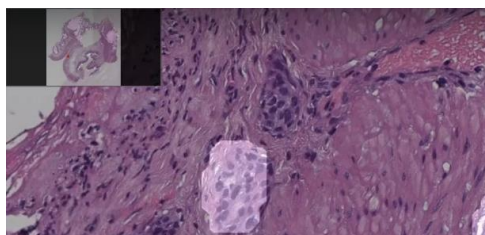


EXHIBIT #2



NAME, AND A BRIEF DESCRIPTION	Digital Pathology© This is an end-to-end platform for the digitalization of the pathomorphological laboratory.
MAIN COMPETITIVE ADVANTAGES	Digital Pathology© includes: - Laboratory information system module. - Viewer and Collaboration module. SAAS platform module for collegial diagnostics, viewing scanned slides and clinical information, educational activities. - Assistant system is a database of slides and clinical information with an intelligent search engine. - AI module. A neural network-based module to reduce the burden on the pathologist (e.g., the automatic calculation of the Ki-67 IGC marker takes a few seconds instead of 40-60 minutes for manual calculation).
CURRENT EXPORT COUNTRIES	Kazakhstan
KEY CLIENTS	Karaganda Regional Oncology Dispensary

NAME, AND A BRIEF DESCRIPTION	Morphological diagnostics in the UNIM laboratory. Morphological diagnostics in UNIM lab, where more than 3500 patients/month receive their diagnoses. The laboratory specializes in the diagnosis of complex cases.
MAIN COMPETITIVE ADVANTAGES	- morphological diagnosis is made in 72 hours -more than 1500 Russian and foreign pathologists -councils of 2 or more doctors each time there is a suspicion of cancer, as well as in other cases of complex pathologies
CURRENT EXPORT COUNTRIES	Kazakhstan
KEY CLIENTS	Karaganda Regional Oncology Dispensary



MEDEXPERT GROUP



About company: “MedExpert Group” - group of companies that provides a wide-range of regulatory advisory services in the field of healthcare for many of the world's largest manufacturers of medical equipment and their distributors.

Website: Medexpert.group

NAME, AND A BRIEF DESCRIPTION	MedExpert acts as a medical consulting in the field of licensing, registration and metrology of medical products, medicines, dietary supplements and cosmetic products in the CIS countries, Eastern Europe
MAIN COMPETITIVE ADVANTAGES	<ul style="list-style-type: none"> • Our excellence is based on a high level of professional skills of experts • We provide turnkey project support • MedExpert has been on the market since 2004. We operate in Central Asia, the Caucasus and Eastern Europe • We guarantee prompt and high-quality performance results • ISO 9001 Certified meaning that the company's quality management system operation in compliance with TUV SUD international standart
CURRENT EXPORT COUNTRIES	Russia, Kazakhstan, Belarus, Ukraine, Uzbekistan, Kyrgyzstan, Tajikistan, Turkmenistan, Azerbaijan, Armenia, Georgia
KEY CLIENTS	Samsung Medison, Toshiba, Fujifilm, GE Healthcare, Siemens

NAME, AND A BRIEF DESCRIPTION	MedTranslate Professional linguistic support for the medical and pharmaceutical business! Website: medtranslate.kz
MAIN COMPETITIVE ADVANTAGES	<ul style="list-style-type: none"> • Specialized translation agency for medical and pharmaceutical documentation • More than 8 years in the market of medical translation services • More than 50 language pairs • More than 300 satisfied clients • 144 mln translated words • All advanced technological programs in the field of translation • Provision of Project glossaries
CURRENT EXPORT COUNTRIES	Kazakhstan, Russia, Armenia, India, Belarus, Ukraine, Germany
KEY CLIENTS	Samsung, Servier, Meril Life Sciences, Medtronic, Takeda

COMPANY



About company: City Clinical Hospital No52 of Moscow Healthcare Department is one of the largest Moscow medical facilities. It is a multidisciplinary Clinical and Diagnostic center that unites 53 clinical departments and a women's clinic. It provides round-the-clock emergency and elective medical care to more than 62,000 patients annually in most medical spheres with a special focus on nephrology, urology, hematology, rheumatology, allergy, ECMO, comorbid patients and pregnant women.

WEBSITE: www.gkb52.ru

EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	Medical tourism in the field of medical care to pregnant women
MAIN COMPETITIVE ADVANTAGES	<ol style="list-style-type: none"> 1.Comprehensive multi-disciplinary approach to the provision of hospital-based medical services 2.Application of modern, cutting-edge technologies 3.Uniqueness of experience in the provision of obstetric and gynecological care to patients with high-risk pregnancy and extragenital pathology (nephrology, urology, hematology, rheumatology, allergy etc.) 4.Highly competitive price and personal approach to every patient
CURRENT EXPORT COUNTRIES	CIS countries, in particular Uzbekistan, Moldova, Kyrgyzstan, Tajikistan, Azerbaijan, Kazakhstan, Ukraine, Armenia and Belarus, and South-East Asian countries
KEY CLIENTS	CIS countries, Middle Asian countries (eg. Mongolia), South-East Asian countries, incl. China and Chinese expats in Russia, Eastern European countries and their expats in Russia.

EXHIBIT #2



NAME, AND A BRIEF DESCRIPTION	Medical tourism in the field of laparoscopic and endourological surgery on kidney and transplanted kidney
MAIN COMPETITIVE ADVANTAGES	<ol style="list-style-type: none"> 1. Comprehensive multi-disciplinary approach to the provision of hospital-based medical services with the usage of cutting-edge technologies 2. Uniqueness of experience in treatment of late complications and diseases of transplanted kidney 3. Short rehabilitation 4. Highly competitive price
CURRENT EXPORT COUNTRIES	-
KEY CLIENTS	CIS countries, Middle Asian countries (eg. Mongolia), South-East Asian countries, incl. China and Chinese expats in Russia, Eastern European countries and their expats in Russia.





State Budgetary Institution of Healthcare of the City of Moscow "City Clinical Hospital No. 31 of the Moscow City Health Department"

Website: gkb31@zdrav.mos.ru

EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	IMPLESO ® innovative treatment method with the use of «Implant electret stimulator of osteoreparation»
MAIN COMPETITIVE ADVANTAGES	Among the advantages of the innovative treatment method of IMPLESO®: short-term rehabilitation (the opportunity to return to normal life on the 4 -5th day), while there are no significant restrictions on the daily life of a person. Clinical efficacy and safety of using the electrets (IMPLESO ® method) proven.
CURRENT EXPORT COUNTRIES	No
KEY CLIENTS	Orthopedist



EXHIBIT #2



NAME, AND A BRIEF DESCRIPTION	Arthromedullary bypass – innovative treatment method of degenerative-dystrophic joint diseases
MAIN COMPETITIVE ADVANTAGES	Implantation of the device allows you to reduce intraosseous pressure, to ensure the flow of its own intraosseous contents, including bone fat, and its own progenitor cells of cartilage tissue into the affected joint. The use of arthro-medullary implants helps to slow down cartilage wear, reduce pain and restore joint function.
CURRENT EXPORT COUNTRIES	No
KEY CLIENTS	Orthopedist



MOSCOW'S SKLIFOSOVSKY RESEARCH INSTITUTE FOR EMERGENCY MEDICINE

Website: <https://sklif.mos.ru/>

EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	Cryopreserved platelets. We have created automatic method and device for cryopreserved platelets. This blood component has a long storage time, up to 24 months.
MAIN COMPETITIVE ADVANTAGES	Price up to 500 USD for one therapeutic dose Storage long time, up to 24 months Quarantine for HBV, HCV, HIV Automated technology in closed systems, patented in Russia Short preparation time for transfusion, up to 30 minutes This blood component long-storage has active function platelets
CURRENT EXPORT COUNTRIES	Russia
KEY CLIENTS	Blood banks



EXHIBIT #2



NAME, AND A BRIEF DESCRIPTION	INTERLOCKING NAIL PU-LOCK™ Titanium alloy, 3,5 mm nail – 3 sizes (110, 120 and 130 mm length), Two 3,5 mm cortical locking screws
MAIN COMPETITIVE ADVANTAGES	Using an interlocking nail, retrograde osteosynthesis of pubic rami fractures in all Nakatani zones with one incision and without the risk of damage to the hip joint is possible. Moreover, the novel surgical technique can be used in patients with anterior abdominal wall wounds. The use of interlocking nails for pubic rami fractures is a fixation method that does not require mandatory removal of the fixator after confirmation of healing.
CURRENT EXPORT COUNTRIES	Kazakhstan
KEY CLIENTS	Polytrauma department, patients with anterior pelvic ring fractures,

VOROHOBV CLINICAL HOSPITAL



About company: The state budgetary institution of health care of the city of Moscow the city clinical hospital No. 67 of L. A. Vorokhobov of Department of health care of the city of Moscow is one of the largest medical institutions of the capital. It provides planned and emergency medical care not only to residents of the capital, but also to residents of other regions of Russia, as well as citizens of the CIS and other foreign countries.

Website: www.67gkb.ru

EXHIBIT #1

NAME, AND A BRIEF DESCRIPTION	Medical tourism service.
MAIN COMPETITIVE ADVANTAGES	High professionalism of employees providing services. Affordable price (prices are fixed in rubles of the Russian Federation). The extensive list of the rendered medical services (base of a versatile hospital)
CURRENT EXPORT COUNTRIES	CIS, China, Vietnam, Switzerland, Germany and USA
KEY CLIENTS	Insurance companies Other medical organizations

EXHIBIT #2

NAME, AND A BRIEF DESCRIPTION	Clinical trials of medical equipment and drugs.
MAIN COMPETITIVE ADVANTAGES	The license to conduct clinical trials of medical equipment and drugs. Extensive clinical base. Affordable price (prices are fixed in rubles of the Russian Federation).
CURRENT EXPORT COUNTRIES	EU, USA, China
KEY CLIENTS	Pharmaceutical companies The companies producing medical products