



Company name	<b>USM TECH LTD.</b>
Product name	<b>ENDORPHINS – Transcranial electrostimulation device</b>
Short description	<p>The ENDORPHINS transcranial electrostimulation device is the realization of a scientific discovery and stimulates the endorphin center of the brain through physiotherapeutic effects with resonant frequency. The impact is pleasant and non-invasive for the patient, it is a session of usually 30-40 minutes. As a result of the session, endorphins are released into the blood and CSF between 2 and 10 times above normal (depending on the amplitude). Endorphins have the following proven effects on the body:</p> <p>Pain relief. They block the pain impulse at all levels and are 80 times stronger than morphine, but because they are their own, they have no harmful effects.</p> <p>Immunomodulation and immunostimulation. Proven to maximize resistance to viruses and bacteria while lowering the aggressiveness of leukocytes to their own cells.</p> <p>Tissue regeneration. Endorphins substantially accelerate tissue regeneration, including nerve tissue, e.g. auditory nerve regeneration in neurosensory deafness or tinnitus, proven by audiometry.</p> <p>Effective for depression. Extremely effective in stress, depression, chronic fatigue, insomnia, neuroses.</p> <p>Significantly improve metabolism at the cellular level. Powerful anti-aging effect, improve brain function, effective in dementia.</p> <p>Regulate the work of endocrine glands. Especially effective in hormonal imbalance and menopause in women.</p> <p>Effective in treating withdrawal syndromes, alcoholism and drug addictions. Proven effective in those conditions that are endorphin-deficient states for the body.</p> <p>And at the end - all these processes occur simultaneously and harmlessly!</p>
Duration of presentation	About 40 minutes
Demonstration	<p>Procedures are possible. Effects will be most visible and quickly seen in patients with acute pain, also those with insomnia, depression, chronic fatigue, neurosis.</p> <p>Contraindications / not applicable in:</p> <p>Brain implants, epilepsy, hydrocephalus, encephalitis, trauma and brain tumors.</p> <p>ncological diseases of the blood and lymph.</p> <p>Thyrotoxicosis</p> <p>Presence of pacemaker</p> <p>Cardiac fibrillation and flutter</p> <p>Hypertensive crisis 3rd degree</p> <p>Skin wounds in the electrode insertion area (forehead and mastoids)</p> <p>Age less than 5 years.</p>



**Name of company** I Rise Mechanics 357 JSC

**Name of product** OmniBot

**Brief description** I Rise Mechanics 357 is a high-tech company, engineering and manufacturing new-generation, robotic mobility devices for people with lower limbs disabilities with unique design, mechanics, electronics and software. Our systems will improve health, independence, social inclusion and quality of life for disabled people.

**Duration of presentation** 10 -15min

**Presentation/Video** [Video to demonstrate the product](#)  
Flyer

**Name of company** Kelvin Health inc.

**Name of product** Thermography AI

**Brief description:** Kelvin is an AI-powered thermography solution designed for early, non-invasive detection of Peripheral Artery Disease (PAD). It leverages a proprietary deep learning model trained on the world's largest PAD-specific thermal dataset - 14,000 images from 2,000 patients. The system analyzes temperature patterns across 13 arterial zones to detect blockages with 100% sensitivity and 96% specificity (based on observational studies). It is operator-independent, radiation-free, and delivers results in under two minutes, significantly outperforming traditional methods like Doppler ultrasound and X-ray angiography.

**Duration of presentation:** 15 minutes

**Presentation** Presentation deck and a demonstration video showcasing the AI software, its capabilities, and clinical applications.  
Digital or printed Flyer

**Name of company** INKMED Ltd.

**Name of products** Food supplements  
AMENDCOR – Cardiology, Heart Failure, Long COVID, Fibromyalgia;  
CORVIRAL – Antiviral – treatment and prophylactics  
ENDSWELL – Antirheumatic, joint and muscle pain

**Duration of presentation:** 30 minutes.



**Name of company**

**Vensomi EOOD**

**Name of products**

main business activities : cultivated snail farming Helix Aspersa, production of snail slime, food supplements and cosmetics

**MOTUS** – An innovative product with lyophilised snail mucus extract for complex support in osteoporosis, arthritis, rheumatism and trauma

**LACTOHELIX** – An innovative synbiotic product with lyophilized Helix Aspersa snail mucus and lactic acid bacteria to comprehensively support the gastrointestinal tract

Several **COSMETIC** products

**NH COSMETICS** skin care products are developed by Dr. Ilja Lasarow, the leader of renowned skin disease clinics in Germany with 25 years of practice

Flyer