







MEDICA 2023

Düsseldorf, Germany / November 13-16

Hall 16 | Stand J20, J24, J38



Why Israel?

DIVERSITY is the backbone of Israel's Medical Device & Digital Health Industry

Diverse Companies – Diverse Technological Implementation – Diverse Medical Applications.

By the end of the 1990s, Israel was home to more than 200 life science companies. With steady growth over the last decade (some 40 new companies formed each year), Israel has introduced creativity and innovation into the field; today there are over **1500 active companies**.

In a relatively short period of time, an impressive 40 percent of these companies are already generating revenues. **Israel's entrepreneurial ecosystem** creates opportunities for start-ups to become **advanced**, **commercially viable and promising businesses**. As proof of the industry's development, 2018 Medical Device & Digital Health have passed \$2 billion, growing steadily since 2010; while a rich pipeline of seed companies promises to perpetuate current growth.

The Largest Sectors is Medical Devices and Digital Health (over 65 percent of companies). In the medical device arena, Israeli scientists and engineers have integrated advanced technologies in electronics, communications and electro-optics to develop world-class innovations in Digital Imaging, Medical Lasers, Telemedicine, Early Diagnostics, Smart Surgical Equipment and more. Over 600 medical device exporters engaged in a variety of medical application such as Cardiovascular and Peripheral Vascular, Neurology and Degenerative Diseases, Preparedness and Emergency Medicine, Intensive Care, Women Health, Orthopedics and Sport Medicine, Gastrointestinal, Infection Control, Ophthalmology, Pain and Wound Management, Oral and Dental Care, Dermatology and Aesthetics...

The digital era opens tremendous opportunities to deliver healthcare services to patients at the comfort of their homes or wherever they are, through any web or mobile device, without requiring a presence of healthcare provider in the loop. For millions of people that live in distance from or in scarcity of healthcare resources and services, the growing spread of smartphones creates new possibilities to improve healthcare services access and quality of life. Telemedicine, mHealth, Wearables, Remote Monitoring, Electronic Medical Records, Big Data Analytics, Internet of Medical Things, Medical Apps and others all can be incorporate into Digital Health or Health Information Technologies.

Israeli Digital Health industry has its roots in a long history of using innovative communication technologies to improve healthcare delivery. With **more than 25 years of expertise in implementing** health IT, electronic medical records and **Big Data Analytics**; today, our Government keeps investing strongly in IT thus putting Israeli expertise in international demand.

We are proud of the contributions of our gifted innovators at Israeli Medical Industry, which is a truly rewarding combination between Life Sciences and High-end Technologies starting from the design, development, advanced manufacturing integrating innovative materials, systems and technics promoting efficient work of the medical staff, allowing to achieve maximum accuracy in testing and treatment tailored to each patient's unique profile. **placing the individual in the center.**





Israel Inspired by Innovation at MEDICA 2023

The Israel Export & International Cooperation Institute, supported by member firms, private sector bodies and the government of Israel, advances business relationships between Israeli exporters and overseas businesses and organizations. By providing a wide range of export-oriented services to Israeli companies and complementary services to the international business community, the Institute helps build successful joint ventures, strategic alliances and trade partnerships.

The IEICI's Health Tech Sector is part of the Life Science Department which is the leader in business matching between the more than 1,500 companies in the Israeli life science industry and worldwide business partners at all levels. It has a proven ability to identify and match suitable potential business partners, organize one-on-one business meetings, and is a focal point for contacts with the government as well as with industry.

The Israeli Health Tech sector has more than 1,000 companies targeting various fields of medicine: Cardiology, Oncology, Neurology, Emergency Medicine, Rehabilitation, Ophthalmology, Gastrointestinal, Orthopedics and Sport Medicine, Women's Health, Pain and Wound Management, Dermatology and Aesthetics. Offers a variety of innovative medical solutions and technologies that answer today's healthcare challenges.

Discover Israel's Health Tech Industry with IEICI.

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Ministry of Economy and Industry

Foreign Trade Administration

The Foreign Trade Administration at MEDICA 2023

The Foreign Trade Administration at the Ministry of Economy and Industry is responsible for managing and directing the international trade policy of the State of Israel.

The Administration's main activities include promoting trade and exports, initiating and maintaining trade agreements, attracting and facilitating foreign investments, and creating strategic cooperation with foreign companies.

Together with the Administration's team in Israel, we operate a network of 55 offices, including 44 Economic and Commercial Missions worldwide, which serve as the operational arm of the Ministry in the global markets.

Israel's Economic and Trade Missions are at the forefront of the Israeli government's efforts to boost our industries in foreign markets. Our network of highly experienced economic representatives provides a wide range of services to Israeli companies and to the international business community.

At MEDICA 2023, for the 15th time, our Economic and Trade Missions around the world will work to connect the international business community with Israel's innovative Medical Devices and Digital Health Industries, as it has done in previous years with great success.

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Company Name	Category & Sub-Category	Therapeutic Areas(s)	Pg.
Appscent Medical	Artificial Intelligence Medical Equipment Metadata & Research Tools	Cardiovascular Ear, Nose and Throat (ENT) Respiratory	15
Biobeat Technologies	Assistive Technologies Remote Monitoring Telemedicine Solutions	Cardiovascular General Health Primary Care	16
BioT Medical	Monitoring Remote Monitoring Wearables & IOT	Neurology and Degenerative Disease Rehabilitation Respiratory	17
BMT Diagnostics	Artificial Intelligence Diagnostic Mobile Healthcare	General Health Infection Control Infectious Diseases	18
ClearCut Medical	Hospital Operational Efficiency Interoperability Enabling Tech Medical Equipment	General Surgery Women's Health	19
EfA Technologies	Artificial Intelligence Diagnostic Medical Equipment	General Health Hematology Infectious Diseases	20
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Company Name	Category & Sub-Category	Therapeutic Areas(s)	Pg.
Kemtai	Artificial Intelligence Proactive wellness / Lifestyle / Patient Engagement Telemedicine Solutions	General Health Orthopedic Rehabilitation	26
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MOVIBRACE (By Movi-Brands)	Personal Health Assistant Proactive wellness / Lifestyle / Patient Engagement Wearables & IOT	Geriatrics Orthopedic Wound Management	30
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Neteera Technologies	Precision / Personalized Medicine Remote Monitoring Telemedicine Solutions	Cardiovascular Primary Care Respiratory	32
NoviSign	Assistive Technologies Hospital Operational Efficiency Remote Monitoring	General Health Wound Management	33
Oxitone Medical	Medical Equipment Remote Monitoring Wearables & IOT	Cardiovascular Pulmonary Respiratory	34



Company Name	Category & Sub-Category	Therapeutic Areas(s)	Pg.
Pharma Sept	Disposable & Implantable Medical Equipment	General Health General Surgery Infection Control	35
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QuantalX Neuroscience	Diagnostic Imaging Medical Equipment	Neurology and Degenerative Disease Neuroscience	38
Rimed	Diagnostic Medical Equipment Monitoring	Cardiovascular Intensive Care Neurology and Degenerative Disease	39
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Company Name	Category & Sub-Category	Therapeutic Areas(s)	Pg.
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	NoviSign
	PLAYWORK
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Diagnostic	BMT Diagnostics
	EfA Technologies
	MeMed Diagnostics
	QuantalX Neuroscience
	Rimed
Digital Imaging	MobileODT
	Valens Semiconductor
Disease Managment	Sensible Medical
Disposable & Implantable	EZbra Advanced Wound Care
	HemaShock
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	Sion Medical Group
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Minimally Invasive System	neoLaser Virtual Ports
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Robotics	Valens Semiconductor Viasonix Virtual Ports
Telemedicine Solutions	Biobeat Technologies Inovytec Kemtai Neteera Technologies Oxitone Medical Sure Universal WizeCare Technologies
Wearables & IOT	BioT Medical MOVIBRACE (By Movi-Brands) Sure Universal Tempdrop Vivothreads



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Gastrointestinal	Virtual Ports
General Health	Biobeat Technologies BMT Diagnostics EfA Technologies Kemtai NoviSign Pharma Sept Seegnal e-Health
General Surgery	ClearCut Medical neoLaser Pharma Sept Silbermann Technologies Sion Medical Group Valens Semiconductor
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Hematology	EfA Technologies



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Infection Control	BMT Diagnostics Pharma Sept Physiclean Sion Medical Group Vivothreads
Infectious Diseases	BMT Diagnostics EfA Technologies MeMed Diagnostics Physiclean
Intensive Care	Flight Medical Innovations HemaShock Inovytec Rimed Silbermann Technologies
Neurology and Degenerative Disease	BioT Medical PLAYWORK QuantalX Neuroscience Rimed Viasonix WizeCare Technologies
Neuroscience	QuantalX Neuroscience
Obstetrics	Tempdrop
Oncology	MobileODT
Ophthalmology	neoLaser
Orthopedic	HemaShock Kemtai MOVIBRACE (By Movi-Brands) PLAYWORK WizeCare Technologies
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Viasonix



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Seegnal

Sure Universal

Pulmonary Oxitone Medical

BioT Medical Rehabilitation

> Kemtai **PLAYWORK** Sure Universal

WizeCare Technologies

Respiratory **Appscent Medical**

BioT Medical

Flight Medical Innovations

Inovytec

Neteera Technologies Oxitone Medical

Urology Initia

Virtual Ports

Veterinary MedCu Technologies

ClearCut Medical Women's Health

EZbra Advanced Wound Care

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MobileODT Tempdrop

Wound Management EZbra Advanced Wound Care

MedCu Technologies

NoviSign

MOVIBRACE (By Movi-Brands)

Sion Medical Group

Vivothreads





Appscent Medical

Category: Artificial Intelligence, Medical Equipment, Metadata & Research Tools

Therapeutic Area(s): Cardiovascular, Ear, Nose and Throat (ENT), Respiratory

Company Status: Initial Revenues



www.appscent.com

WORLD'S FIRST CONTACTLESS SLEEP APNEA SOLUTION

Our disruptive innovation is a non-invasive, integrated, system that includes a detection and therapeutic platform.

The detection platform is based on remote sensing technology integrated with AI, local, and cloud based back-end. The non-contact sensors capture a range of physiological parameters which are then analyzed by our advanced AI algorithms that command the remedy platform to act based on a personalized physiological profile of the user.









Biobeat Technologies

Category: Assistive Technologies, Remote Monitoring,

Telemedicine Solutions

Therapeutic Area(s): Cardiovascular, General Health, Primary Care

Company Status: Revenue Growth



www.bio-beat.com

Biobeat's system includes a wearable monitor which utilizes a PPG-based sensor to continuously provide accurate patient readings of 13 health parameters

Biobeat's remote patient monitoring health-Al platform includes a wearable monitor which utilizes a photoplethysmography-based (PPG) sensor to continuously provide accurate patient readings of 13 health parameters, including cuffless blood pressure, pulse rate, respiratory rate, blood oxygen saturation, and more. Aggregated patient health data is viewed by medical staff via Biobeat's secure cloud-based patient management platform, which utilizes a real-time early warning score system that incorporates advanced Al-based algorithms to provide alerts on patient health status and potential deterioration. Biobeat's wearable devices are the first devices to be FDA-Cleared for cuffless non-invasive blood pressure monitoring and are also CE Mark certified.









BioT Medical

Category: Monitoring, Remote Monitoring, Wearables & IOT Therapeutic Area(s): Neurology and Degenerative Disease,

Rehabilitation, Respiratory

Company Status: Revenue Growth



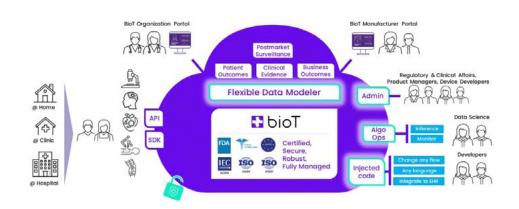
Open & Regulated Platform for Cloud-powered Medical Devices

BioT provides a cutting-edge platform for constructing cloud-powered regulated medical devices: the pioneer and sole open IoMT (Internet of Medical Things) infrastructure for developers. Currently, BioT empowers over 100,000 FDA-approved devices from more than 30 esteemed MedTech companies spanning cardiovascular, neurology, orthopedics, and other domains.

This innovative platform offers ready-to-use medical device modules that significantly expedite the development of cloud-powered medical devices. Among these modules are remote patient monitoring, reimbursement, and proactive postmarket surveillance of devices.

We take full responsibility for backend, cyber, data privacy, clinician portals, and live telemetry, freeing MedTech developers to seamlessly integrate their devices, plug in algorithms, and configure use cases with ease.

Open & Regulated Platform for Cloud-powered **Medical Devices**









BMT Diagnostics

Category: Artificial Intelligence, Diagnostic, Mobile Healthcare

Therapeutic Area(s): General Health, Infection Control,

Infectious Diseases

Company Status: Revenue Growth



www.bmtdiagnostics.com

BMT Diagnostics is an Israeli company focusing on bringing innovative products and developing customer-friendly rapid diagnostic tests

Having identified the need for more user-friendly and accurate rapid diagnostic tests, BMT has developed and pioneered a first of its kind LabOnTime™ worldwide patented platform of No-Step IVDR integrated diagnostic devices that include COVID19 Ag, Strep A, and Influenza A+B tests that greatly simplifies rapid diagnostic testing.

Other test that we supply are Infectious disease, Fertility Early markers of disease Urinalysis and urinary tract infection (UTI) Drugs of abuse, blood markers and more. Using this platform, we have reduced test performance complexity to a single step, making it simpler and more intuitive.









ClearCut Medical



Category: Hospital Operational Efficiency

Interoperability Enabling Tech, Medical Equipment

Therapeutic Area(s): General Surgery, Women's Health

Company Status: Initial Revenues

www.clrcut.com

Improving the Success of Cancer Surgery by bringing the power of MRI to the operating room

ClearCut Medical is a commercial-stage device company, bringing trusted MRI technology into the operating room to enable real-time margin assessment in cancer surgery. The innovative ClearCoast™ MRI System enables precise intraoperative analysis of the excised tumor as part of breast-conserving surgery. Positive margins can be identified during the procedure and a necessary additional resection can already be performed immediately during the initial operation. This means that re-excisions can be reduced by up to 80%.









EfA Technologies

Category: Artificial Intelligence, Diagnostic, Medical Equipment

Therapeutic Area(s): General Health, Hematology,

Infectious Diseases

Company Status: Initial Revenues



efa-technologies.com

Bring the Lab to the Patient and not the Patient to the Lab

THE NEED & OUR VISION ON-THE-SPOT DIAGNOSTICS

To provide healthcare practitioners worldwide with an essential decision-support tool for early diagnostics and to shorten the time it takes to reach clinical decisions.

PATIENT-CENTRIC POINT OF CARE

process, valuable in common clinical settings (acute care, home hospitalization, walk-in clinics). In central and in remote peripheral locations. In normal times, and during pandemics.

THE SOLUTION STATE-OF-THE-ART MULTICHANNEL TECHNOLOGY

RevDx advanced proprietary technologies developed by EFA, include miniature automated microscopy, microfluidics, biosensors, deep-learning, and AI algorithms.









EZbra Advanced Wound Care

Category: Disposable & Implantable, Medical Equipment Therapeutic Area(s): Women's Health, Wound Management

Company Status: Initial Revenues



EZbra is an innovative company in the space of Wound Care. Our first commercialized product is the EZbra, a comprehensive, medical device grade, wound dressing for the breast

EZbra represents a comprehensive and elegant solution specifically crafted to cater to all the postbreast surgery needs of women. It stands as a sterile, single-use, medical-grade compression bra, while simultaneously serving as a non-adherent and absorbent primary wound dressing solution. EZbra features three distinct and individually adjustable layers of compression, ensuring optimal comfort and support during the recovery process.











Flight Medical Innovations



Category: Medical Equipment

Therapeutic Area(s): Emergency Medicine

Intensive Care, Respiratory **Company Status: R&D**

www.flight-medical.com

Flight Medical Innovations Ltd., develops, manufactures, and markets life support respiratory ventilators

Established in 1996, Flight Medical is vertically integrated medical device company specializes in the development, manufacturing and marketing of high-end versatile ventilators. Flight Medical operates in 50 countries and won its reputation as truly reliable partner in ventilation. In recent years, over 20,000 ventilators were deployed worldwide for use in ICU, Step

down units, Emergency Room, Transport environment, Homecare and Long term institutes. The Flight 60 ventilator is cost effective and offers outstanding clinical performance in a compact and lightweight design.

Ventoux[™] is Flight Medical's newest ventilator series, delivering ICU quality performance to Pediatric and adult patients.





HemaShock

Category: Disposable & Implantable, Medical Equipment, Nursing Applications

Therapeutic Area(s): Emergency Medicine, Intensive Care,

Orthopedic

Company Status: Revenue Growth



www.HemaShock.com

HemaShock Auto-Transfusion Tourniquet saves lives in severe shock and cardiac arrest

Oneg HaKarmel Ltd. Is a medical devices company that focuses on innovative devices for the Operating Room and for use in Emergency Medicine.

The company's novel product for emergency medicine is the HemaShock® – Auto-Transfusion Tourniquet that shifts blood from the legs to the core during severe shock and cardiac arrest. In addition, the company currently sells the HemaClear® – Sterile Exsanguination Tourniquet for bloodless surgical field, which shares technology with the HemaShock.

PrepSleeve® - a novel device for pre-operative skin preparation for orthopedic limb surgeries. The company's goal is to create a platform for implementing advanced physiological principles to provide devices that can save lives and improve the outcome of healthcare.





Initia

Category: Medical Equipment

Therapeutic Area(s): Peripheral Vascular, Urology,

Women's Health

Company Status: Initial Revenues



www.direxgroup.com

Unique low intensity shockwave treatment devices for multiple medical indications

We have designed a platform system that incorporates the most advanced shockwave technology developed to-date. The Morenova system utilizes 6 different transducers, each unique in form and function - enabling a large variety of medical therapies including sexual medicine, women's health, urology, orthopedics, PAD, esthetics and periodontal disease









Inovytec

Category: Medical Equipment, Remote Monitoring,

Telemedicine Solutions

Therapeutic Area(s): Emergency Medicine,

Intensive Care, Respiratory

Company Status: Regulatory Approval



www.inovytec.com

Inovytec developing cutting-edge solutions in the field of advanced emergency care

Inovytec is an innovative medical device company, developing cutting-edge solutions in advanced emergency care, focusing on respiratory and cardiac failures.

Inovytec's products address the critical moments of care, from the first minutes after a medical event to patient transfers and stabilization in hospitals.

SALI creates a virtual hospital environment in the field, allowing passers-by to act as first responders during emergencies. The Ventway Sparrow family of portable, robust, high-performance ventilators is designed for in-hospital transport, emergency services, and military medics. LUBO™ can open the upper airway during non-invasive ventilation, CPR, and first-line treatment for trauma patients.









Kemtai



www.kemtai.com

Category: Artificial Intelligence, Proactive wellness / Lifestyle / Patient Engagement, Telemedicine Solutions

Therapeutic Area(s): General Health, Orthopedic, Rehabilitation

Company Status: Initial Revenues

Al-Guided Exercises for Physio & MSK

Kemtai is a computer vision exercise platform for physiotherapy, MSK and fitness. It runs on any device with a camera (mobile phones, computers, tablets) it provides patients with real-time feedback and guidance and provides therapists (or the health services providers) with the data of the patient's performance in order to further personalize their home exercise protocols.









MedCu Technologies

Category: Disposable & Implantable

Therapeutic Area(s): Diabetics, Veterinary, Wound Management

Company Status: Revenue Growth



www.medcu.com

The 1st & only revolutionized copper-based antimicrobial dressings for hard-to-heal wounds

MedCu is proud to be the first (& only) company with FDA and CE clearances for marketing copper wound dressings.

Leveraging copper's potent antimicrobial properties, MedCu provides a unique proposition to address acute, postop and chronic wounds. Copper dressings are considered a revolution in wound care ("from wound care to wound cure"), and clinicians who evaluate it are amazed with its healing effect.

MedCu is commercialized in 16 countries + 20 additional countries in registration phase. We are looking for additional distribution partners, to enjoy exclusivity and therefore win copper dressing tenders as a sole provider.









MeMed Diagnostics

Category: Diagnostic, Point of Care Diagnostics

Therapeutic Area(s): Emergency Medicine, Infectious Diseases

Company Status: Revenue Growth



www.me-med.com

The immune system is built to communicate. Our mission is to listen.

At MeMed, a leader in host response technologies, we decode the body's complex signals into simple insights that improve people's lives. By leveraging our expertise in host-response profiling and machinelearning algorithms, we are creating a portfolio of tests that address tough clinical dilemmas.

Run on the MeMed Key®, MeMed BV® is the first CE-marked and FDA-cleared host-immune response assay for accurately distinguishing between bacterial and viral infections in just 15 minutes. Their performance has been confirmed in blinded validation as well as in real-world evidence in over 20,000 patients. Together, they help physicians better manage patients with acute infections.









MobileODT

Category: Digital Imaging, Medical Equipment, Point of Care Diagnostics

Therapeutic Area(s): Gynecology, Oncology, Women's Health

Company Status: Revenue Growth



www.mobileodt.com

Turn key solution for cervical cancer screening and treatment

MobileODT offers a unique combination of cervical cancer screening and treatment technologies, to provide a turnkey solution for all cervical cancer needs.

- 1. Delphi HPV 16/18/31 Antigen Rapid Test with no necessity for a lab. is a huge step forward in cervical cancer diagnostics. The results are received within 10 minutes. This allows practitioners to decide on patient flow, immediately at the point of care.
- 2. EVA Pro mobile digital colposcope with superior image quality and advanced software capabilities to perform a visual inspection and get an indication of the areas for treatment.
- 3. ThermoGlide thermocoagulation technology for precancerous lesions. This unique combination allows to screen and treat women within a single visit.







MOVIBRACE (By Movi-Brands) em mövibrace



movibrace.com

Category: Personal Health Assistant, Proactive wellness /

Lifestyle / Patient Engagement, Wearables & IOT Therapeutic Area(s): Geriatrics, Orthopedic, Wound

Management

Company Status: Initial Revenues

Orthopedic Support Braces, Orthosis, Insoles and Foot Liners

Orthopedic Braces and Foot Liners for Pharmacies and Drugstores'

Movibrace is a new international brand for orthopedic braces and foot comfort products, founded in Israel and partnered with distributors from the Netherlands and the USA, bringing together more than 30 years of experience in the industry.

With 100+ products that offer solutions for the most common orthopedic and podiatric complaints, our next mission is to make these solutions reachable and affordable for everyone.

We are a fresh and innovative brand with a strong base, looking to expand our market with lead distributors from all around the world.

Movibrace, your One-Stop-Shop for orthopedic products.









neoLaser

Category: Disposable & Implantable, Medical Equipment,

Minimally Invasive System

Therapeutic Area(s): General Surgery, Ophthalmology,

Peripheral Vascular

Company Status: Revenue Growth



www.neo-laser.com

A World Leader in Endovascular and Proctology Lasers

NeoLaser designs, manufactures and distributes medical laser products, offering top-notch quality and design, superb performance, functionality and flexibility.

neoLaser's flagship product, the neoV laser, offers the smallest, most reliable, user friendly, portable, and precise laser system of its kind.

The neoV1940, neoV1470 and neoV980 offer the latest state of the art options for Endovascular and Proctology treatments, including unique surgical probes – the Infinite Ring EVLA fiber (normal and slim), the Infinite Ring Fistula Probe and the Infinite Ring Hemorrhoid Probe. In addition, special Orthopedic/ PLDD Kits are available for herniated disc treatment, enabling superb results through a minimally invasive technique.







Neteera Technologies

Category: Precision / Personalized Medicine, Remote Monitoring, Telemedicine Solutions

Therapeutic Area(s): Cardiovascular, Primary Care, Respiratory

Company Status: Initial Revenues



An FDA-clear contactless RPM platform continuously monitoring heart rate, respiratory rate, and behavioral parameters.

Neteera has developed an FDA-cleared continuous, contactless, passive vital signs and bio-data monitoring solution. Our platform eliminates the need for device manipulation, removal of clothing, and caregiver presence. We enable medical staff to identify patients in need, prioritize those at risk, and use the data to better understand patient status, improve care, and prevent rehospitalizations.









NoviSign

Category: Assistive Technologies, Hospital Operational Efficiency

Remote Monitoring

Therapeutic Area(s): General Health, Wound Management

Company Status: Initial Revenues



www.novisign.com

NoviSign is a Digital Signage Software company

Using NoviSign's comprehensive web-based digital signage software online studio, you can create beautiful digital signage. With over +20 drag-and-drop widgets to choose from, you can quickly design and manage engaging content that features live social media streams, data-driven polls, simple queue management and media-rich zones that feature videos, RSS feeds, 4K images, scrolling text, weather and more!









Oxitone Medical

Category: Medical Equipment, Remote Monitoring,

Wearables & IOT

Therapeutic Area(s): Cardiovascular, Pulmonary, Respiratory

Company Status: Initial Revenues



www.oxitone.com

Enabler of Continuous remote patients monitoring

we are medical grade (FDA and CE) solution that provide CONTINUOUS remote patient monitoring. By measuring multiple parameters every 1 second, 24/7 without any patient intervention or action. we provide solution for chronic disease patients out of the hospital and soon we will offer a unique pregnancy monitoring solution.









Pharma Sept

Category: Disposable & Implantable, Medical Equipment Therapeutic Area(s): General Health, General Surgery,

Infection Control

Company Status: Revenue Growth



www.pharmasept.com

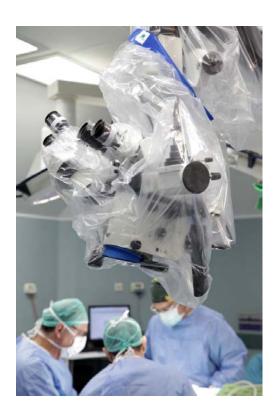
Pharma Sept manufacture sterile surgical equipment and robotics covers

Pharma Sept manufacture sterile surgical equipment and robotics covers, with more than 25 years of experience.

Our products used in the world's finest medical centers. We manufacture and distribute a large variety of sterile surgical equipment covers products, with numerous variations delivered in accordance with customer needs.

PharmaSept products include Microscope Covers, C-arm Covers, Ultrasound Probe Covers, Banded Bags, Diathermy Pouches, and Video Camera Covers.

All of our products adhere to strict international quality standards (FDA, CE Mark) and are manufactured in accordance with ISO 13485:2016."





Physiclean

Category: Disposable & Implantable,

Hospital Operational Efficiency, Monitoring

Therapeutic Area(s): Infection Control, Infectious Diseases

Company Status: Revenue Growth



www.physiclean.com

Our product makes sinks safe again, stop any bacteria from the sewage systems

Our vision is to reduce contamination in hospitals and to save life and resources of the health system while they are fighting with HAI's (Hospital Acquired Infection) and AMR (Antimicrobial Resistance)

We at Physiclean developed a unique easy to apply device that completely prevents contamination from the sewage system back into the hospital.

Our device is easy to install, no need of electricity, inexpensive solution and simple to maintain.







PLAYWORK

Category: AR/VR, Assistive Technologies,

Proactive wellness / Lifestyle / Patient Engagement

Therapeutic Area(s): Neurology and Degenerative Disease,

Orthopedic, Rehabilitation

Company Status: Revenue Growth



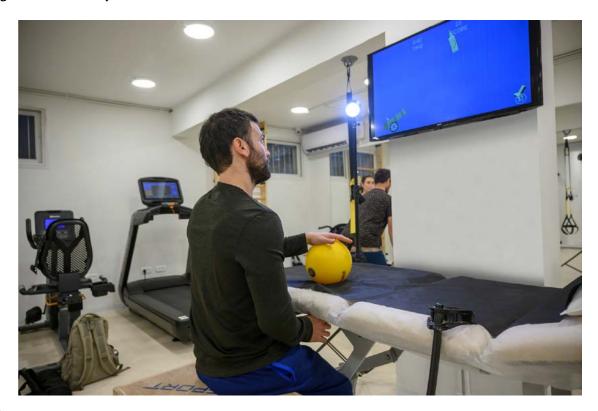
www.playwork.me

Transforming everyday occupational & physical therapy equipment into smart "gamified" rehabilitation products.

Smart PLAYBALL is a first-of-its-kind sensor physioball that provides visual and auditory feedback to motivate users through gamified training.

Based on common balls, our smart physio/therapy ball's come with internal sensors and Al/BigData software for monitoring and interactive games.

PLAYWORK's technology monitors patient performance and generates data-driven care plans to maximize health care reimbursement. The smart PLAYBALL's come in different sizes are uniquely versatile, serving a wide varaiety of rehabilitation use-cases.









QuantalX Neuroscience

QuantalX

Category: Diagnostic, Imaging, Medical Equipment

Therapeutic Area(s): Neurology and Degenerative Disease,

Neuroscience

Company Status: Regulatory Approval

www.quantalx.com

Brain Health Made Accessable Through Novel Direct Electrophysiology Imaging Technology, At Any Point Of Care

QuantalX Delivers Objective Brain Health Diagnosis, at Any Point of Care using Delphi-MD, a first-in-class device. The Delphi-MD enables GPs and Neurologists to conduct functional visualization and quantitative analysis of brain nettworks for the early detection and differential diagnosis of brain disorders in a short, radiation free test.









Rimed





Category: Diagnostic, Medical Equipment, Monitoring Therapeutic Area(s): Cardiovascular, Intensive Care,

Neurology and Degenerative Disease **Company Status: Regulatory Approval** www.rimed.com

Developing, manufacturing and exporting non-invasive transcranial Doppler systems

Rimed - Your Safe Choice

Established in 1982 by Mr. Joseph Adlin, Rimed has been developing, manufacturing and exporting over 8 generations of non-invasive transcranial Doppler systems in over 100 countries. Rimed has earned a solid reputation for delivering high-quality and innovative medical solutions.

At Rimed, we take pride in providing outstanding service, making your experience with our products seamless and exceptional. Rimed introduced the first PC-based peripheral vascular Doppler and was the first to introduce the customizable summary screen concept which has been adopted by other companies later on.









Seegnal e-Health

Category: Decision Support Systems, Medication Adherence

Precision / Personalized Medicine

Therapeutic Area(s): General Health, Primary Care

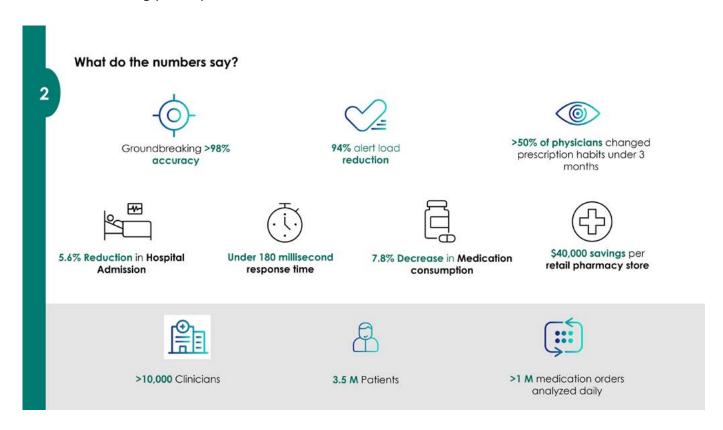
Company Status: Revenue Growth



www.seegnal.com

Real-time, evidence-based, patient-tailored medicine recommendations at the point of care

Bolt on the medica record, intaking hundreds of personal data points including labs to detect in real time any unsafe medicine prescription. Providing the physician at the point of care the ability to subscribe precision medication (using pharmacogenomics) using a single screen mechanism. Reduces alert load by over 94% with a 98% accuracy. The only solution that also recommends to the physician alternatives to ensure safe drug prescription.











Sensible Medical

Category: Disease Management, Point of Care Diagnostics

Therapeutic Area(s): Cardiovascular **Company Status:** Revenue Growth



www.sensible-medical.com

Accurate, Absolute, Actionable Lung Fluid Measurement for Heart Failure Patients

ReDS is a non-invasive tool for the measurement of lung fluid. It provides lung fluid volume status to aid in the medical management of patients with heart failure and other fluid management problems.

ACCURATE: ReDS has proven accuracy with correlation to CT measurements.

ABSOLUTE: ReDS provides absolute fluid volume measurements rather than relative to a patient's baseline.

ACTIONABLE: ReDS provides actionable data to aid in treatment decisions and medication management.









Silbermann Technologies



Category: Medical Equipment

Therapeutic Area(s): General Surgery, Intensive Care

Company Status: Revenue Growth

www.silbermnn.com

Medical Gas Pipeline Systems

Established in 1950, Silbermann is a prominent leader in designing and manufacturing medical gas delivery systems, oxygen and vacuum therapy equipment, and patient care solutions.

We offer a range of innovative products including:

- Medical Gas Pipeline: Manifold systems, Touch screen alarm panels, valve boxes, outlets, probes, and more.
- Medical Architectural: Bed head units, power columns.
- Ceiling Suspended Arms: Ceiling pendants for critical departments such as OTs, ICUs, trauma centers, etc.
- Oxygen and suction therapy equipment: Flow meters, pressure & vacuum regulators.
- Medical gas central supply systems: Medical air & vacuum plant, AGSS (WAGD) plant, etc.

All products are CE marked.









Sion Medical Group



www.sn-medical.com

Category: Disposable & Implantable, Medical Equipment Therapeutic Area(s): General Surgery, Infection Control,

Wound Management

Company Status: Revenue Growth

Sion Medical Ltd. is a leading manufacturer of single-use skin cleansing and dermatologic treatment, advanced wound care, wound care dressings and surgical solutions for the professional health care sector.

As a global company with four first-class manufacturing facilities, Sion Medical Group produces the highest quality products, both under their own brands as well as private labels.

More than 800 types of disposable medical devices are produced by the Group, including advanced wound care products such as hydrogels and medical grade honey ointments. Sterile surgical equipment covers, and impregnated gauze are among the products we offer. Lubricants that are carbomer, paraben, and CHG free are also included in our product line.





Sure Universal

Category: Remote Monitoring, Telemedicine Solutions,

Wearables & IOT

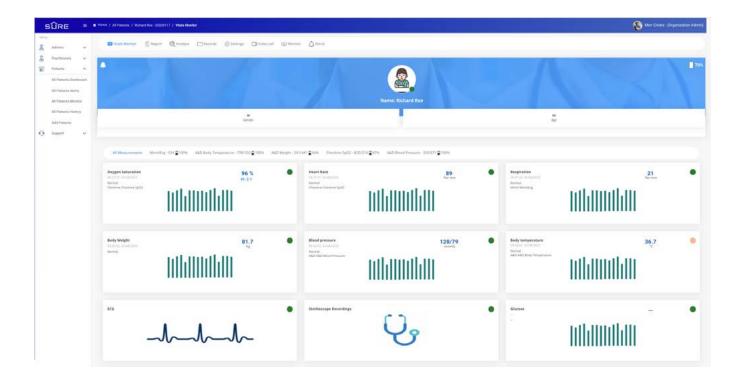
Therapeutic Area(s): Cardiovascular, Primary Care, Rehabilitation

Company Status: Revenue Growth



Remote Patients Monitoring Web based platform

Sure Universal is a global technology company headquartered in the Israel that provides cutting-edge software solutions for eHealth and Hospital at Home while using IoT devices for monitoring patients. Sure Universal is committed to providing reliable and secure software solutions for its customers. The company's products are designed with user privacy and security in mind, and it employs advanced encryption and authentication technologies to protect user data.









Tempdrop

Category: Proactive wellness / Lifestyle /

Patient Engagement, Remote Monitoring, Wearables & IOT

Therapeutic Area(s): Gynecology, Obstetrics, Women's Health

Company Status: Seed



www.tempdrop.com

Your All-In-One Fertility Monitor

Tempdrop is a wearable fertility tracker that tracks basal body temperature while you sleep and syncs this data to the Tempdrop app for chart interpretation using Al. Any woman can use Tempdrop: those who are trying to conceive, trying to monitor fertility as part of fertility awareness methods, managing PCOS, (peri)menopause, or want insight into their menstrual cycle! Our app supports women with tracking symptoms, cervical fluid, and educational resources in the Tempdrop Academy.









Valens Semiconductor

Category: Digital Imaging, Endoscope & Accessories, Robotics

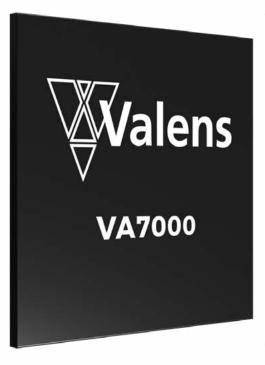
Therapeutic Area(s): General Surgery **Company Status:** Revenue Growth

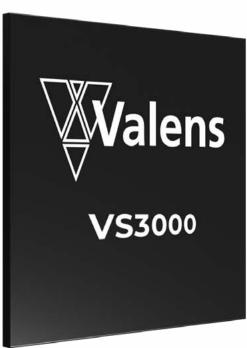


www.valens.com

High-Performance connectivity powering medical innovation

Valens Semiconductor is a leader in high-performance connectivity, enabling customers to transform the digital experiences of people worldwide. Valens' chipsets are integrated into countless devices from leading manufacturers, powering state-of-the-art audio-video installations, next-generation video conferencing, and enabling the evolution of ADAS and autonomous driving. Pushing the boundaries of connectivity, Valens sets the standard everywhere it operates, and its technology forms the basis for leading industry standards such as HDBaseT and MIPI A-PHY. For more information, visit www.valens.com.











Viasonix



www.viasonix.com

Category: Medical Equipment, Monitoring, Robotics

Therapeutic Area(s): Cardiovascular,

Neurology and Degenerative Disease, Peripheral Vascular

Company Status: Revenue Growth

Transcranial Doppler and peripheral vascular and pressure diagnosis

Viasonix develops and markets advanced Peripheral Vascular Diagnosis (PVD) and Transcranial Doppler (TCD) devices, based on state-of-the-art technologies. The Falcon PVD devices are designed for complete physiological diagnosis, including segmental blood pressures, ABI, Doppler, PVR, PPG etc. The large Falcon product family varies from a low cost pocket Doppler system to multi-channel high-end models.

The Dolphin products are the world's most advanced TCD systems, designed for complete Neurological and Neurosurgical assessment of blood flow in the brain. The Dolphin product line includes also the world's most advanced and unique TCD robot for quick bilateral brain monitoring.









Virtual Ports

Category: Medical Equipment, Minimally Invasive System, Robotics Therapeutic Area(s): Gastrointestinal, Gynecology, Urology

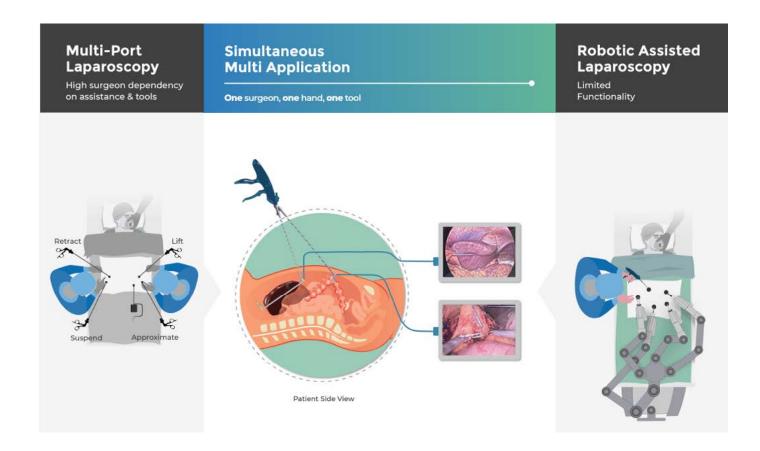
Company Status: Initial Revenues



www.virtual-ports.com

We simplify laparoscopic surgery through a unique organ and tissue maneuvering system

Virtual Ports system leverages a proprietary MicroAnchoring™ technology through an exceptionally small-profile dual anchoring system, that enables a non-assistant dependent surgery and free port at all times. Virtual Ports improves laparoscopic surgery outcomes, through enhanced surgical area access and visibility, clinical flexibility and accuracy, while reducing complications and cost.









Vivothreads



Category: Population Health Management,

Proactive wellness / Lifestyle / Patient Engagement,

Wearables & IOT

Therapeutic Area(s): Diabetics, Infection Control,

Wound Management

Company Status: Initial Revenues

www.vivothreads.com

Vivifying 100% natural fibers with exclusive antimicrobial and wound healing technology

Vivothreads is the only textile R&D company with proven technology to transform 100% natural fibers into completely natural antimicrobial fibers. Using our patented and proprietary technologies, we customize formulations that leverage copper's hypoallergenic, sustainable and protective properties, for our partners' specific needs. With an emphasis on the healthcare market, Vivothreads aims to promote improved wellness worldwide.

Vivothreads technology reduces 99% of bacteria within 30 minutes and promotes wound healing. Vivothreads can be found in healthcare textiles, including linens, gowns, scrubs, socks and more. Where would you like to see Vivothreads?









WizeCare Technologies



Category: Artificial Intelligence, Remote Monitoring,

Telemedicine Solutions

Therapeutic Area(s): Neurology and Degenerative Disease,

Orthopedic, Rehabilitation

Company Status: Revenue Growth

www.wizecare.com

The most advanced Al-driven solution for virtual Physical Rehabilitation

WizeCare is an Everything-Rehabilitation digital platform offering a Software-as-a-Medical Device (SaaMD) proven to improve clinical outcomes in clinical studies. Our platform provides real-time patient assessment, diagnosis and highest potential rehabilitation protocols using movement tracking and Albased patient profiling. Our mission is to bring true value-based care in physical rehabilitation, both in-clinic, remotely, and through automation.











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