

















Inspired by Innovation, Connected and Coordinated.

The Israel Export 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 Foreign Trade Administration (FTA) at the Israeli Ministry of Economy and Industry manages and supports Israel's international trade and trade policy. From our headquarters in Jerusalem together with 50 economic and trade missions in key financial centers throughout the world, the FTA promotes Israel's economy worldwide.

Israel's economic and trade missions are at the forefront of the Israeli government's efforts to advance our industries in foreign markets. Our team of highly experienced economic representatives provide a wide range of services to Israeli companies and to the international business community.

The Israel Export Institute and the Foreign Trade Administration at the Ministry of Economy and Industry, in cooperation with the Ministries of Foreign Affairs, Public Security, Israel National Police, Sibat - Ministry of Defense and the Manufactures Association of Israel are honored to invite you to Israel's

7th International HLS & Cyber Conference and Exhibition.

Over the years, the conference has developed into a world-leading event in the field of HLS and cyber, bringing together top-level decision makers and C-level executives, and generating thousands of business interactions.

Mr. Tal Siman Tov

Director of HLS, Cyber, Fintech, Aerospace & Supply Chain Tel: +972 525789266

E-mail: talst@export.gov.il

www.export.gov.il

Content

Diamond Sponsorship	06
<u>CobWebs</u>	07
SK group	08
Platinum Sponsorship	09
<u>Cellebrite</u>	10
<u>Metis</u>	11
Golden Sponsorship	12
C.Mer Industries Ltd.	13
<u>Mifram</u>	14
<u>Logisticare</u>	15
PICSIX	16
ThriveDX	17
<u>Exhibitors</u>	18
<u>Ateros</u>	19
Beit Alfa	20
<u>Canonic</u>	21
<u>Camero</u>	22
<u>Celestya</u>	23
<u>Cinten</u>	24
CommuniTake Technologies	25
Contgaurd	26

Content

A A

CopterPIX PRO	27
<u>El-Far Electronics</u>	28
Elpam Electronics	29
Globekeeper	30
Infrared ID	31
<u>Idan Computers</u>	32
<u>Israel Shipyards</u>	33
<u>IWI</u>	34
Magna BSP	35
Marom Dolphin	36
MCTECH	37
Meprolight	38
MS Tech	39
NIRTAL	40
Octopus Systems	41
<u>ODDetect</u>	42
Orchestra group	43
Prisma Photonics	44
Radiflow	45
Reblaze	46
RT LTA Systems	47

Content

A A

Safer Place	48
SAN	49
<u>SensoGuard</u>	50
Senso Optics	51
<u>S.T.I</u>	52
<u>TripleP</u>	53
Uni-Scope Optical Systems	54
XTend	55
Ytcom Group	56

Diamond Sponsorship



CobWebs https://cobwebs.com/

Categories

- Threat Intelligence
- Web Investigation
- Financial Investigation System

About the Company

Cobwebs Technologies is a global leader in WEBINT (Web Intelligence). Our innovative solutions are tailored to the operational needs of government agencies, financial institutions and corporates, identifying threats with just one click.

The leading, Al-powered, user-friendly search engine, designed to race through platforms and networks to make sure you have access to everything you need. Gauge the state of your brand and digital assets using the most advanced tools. Gain unmatched situational awareness with real-time insights, generated via online content monitoring.

Our powerful web intelligence solution monitors online activity, collecting and analyzing data of endless digital channels – from open, deep and dark web, to mobile and social. Eliminate risks and shed light on even the darkest online & real-life threats to your organization. Amplify your intelligence and protect your brand, team, critical data & assets.



SK group

https://sk-g.net/#about

Categories

- Frontline defense
- Para-military solutions
- Marine infrastructures
- Property development

About the Company

The SK Group is a privately held technology and innovation holding company, specializing in global frontline defense, para-military solutions, marine infrastructures and property development. With a history of research, development and manufacturing spanning over 85 years, SK Group provides small arm systems, electro-optic and laser solutions, imaging systems, naval solutions and more. Drawing on Israel's innovation and field-proven solutions, SK's companies offer a powerful track-record of technology, experience and excellence.

SK Group teams work synergistically to deploy future-ready R&D, manufacturing and project facilitation through cross-group system developments. Joint defense expertise and a commitment to lifetime partnerships with security forces worldwide have generated powerful products and infrastructures that equip customers with strategic and tactical mission success.

Today, the SK Group addresses battlefield, border and urban frontlines, forming a foundation for a roadmap that is steadily progressing across the 5D defense universe.





Cellebrite

http://www.cellebrite.com/

Categories

- Forensics
- Data-Protection
- Artificial-Intelligence

About the Company

Cellebrite is delivering comprehensive solutions for mobile lifecycle management and mobile forensics. The company's mobile lifecycle management solutions offer in-store, phone-to-phone content transfer, backup, and restore; instore and remote diagnostics and repair avoidance; application and content delivery; and automated buyback and secure device wipe.

Cellebrite also provides retail management monitoring, statistics, and analysis of in-store sales activities. More than 150,000 units have been deployed in over 200 mobile carriers and retailers internationally, representing over 100,000 stores handling hundreds of millions of transactions per year.

In the area of forensics, Cellebrite's universal forensic extraction device (UFED), a high-end mobile forensics solution, extracts, decodes, and analyzes actionable data from legacy and smartphones, handheld tablets, and portable GPS devices for use in law enforcement. Cellebrite also supports the extraction and analysis of Chinese manufactured phones. More than 30,000 UFED units have been deployed in law enforcement, police, and security agencies in 100 countries.

In June 2019, Israel Growth Partners acquired a 25% stake in Cellebrite.



Metis

https://www.metis-intelligence.com/

Categories

- Al
- Fusion
- Predictive Analytics

About the Company

Asking better questions means making better decisions. We work with government agencies, law enforcement, and large corporates to bring intelligence, people, and data together to solve complex challenges.

The platform makes use of artificial intelligence, machine learning, and hyper automation technologies to augment the analyst's skills - revealing a complete picture of what's happening, and what's next. Analysts accelerate the intelligence process with proprietary AI tools to look at all the information available to the organization, uses the best of media and content analysis technologies for video, image, audio and text sources. METIS connects all the relevant information and uses this information for its machine learning and data science tools to detect any information that is relevant to the investigation.

Organizations using METIS gain early warning of terror and cyber threats, accelerate criminal investigations, and resolve intelligence challenges.

Golden Sponsorship



C.Mer Industries Ltd.

https://mer-group.com/

Categories

- · Border Protection
- · Critical Infrastructure
- Emergency Response
 Management
- First Responders & Public Safety
 Communications
- Mega Events

About the Company

Focusing on excellence and market leadership, MER Group is a world-leading integrator and innovator in the areas of HLS smart solutions, cyber, intelligence, big data, communication- infrastructure & tactical, emergency services, Defense and more. Offering turnkey projects that are impeccably planned and executed from start to finish.

The Group offers a diversified portfolio and end-to-end technology-based solutions that include consulting. development. manufacturing. integration and implementation. From developing intelligence platforms and comprehensive HLS and cyber solutions, through building advanced cell towers and deploying fiber optics communications network. to developing tactical communications systems, MER is innovative and forward thinking in all it does

MER Group provides turnkey solutions in the areas of HLS smart solutions, cyber, intelligence, big data, communication- infrastructure & tactical, emergency services, Defense and more

Looking towards the future, MER is determined to maintain its leadership and relevance by remaining at the cutting edge, developing new products, exploring new opportunities and offering its customers the very latest services and solutions.



MIFRAM Ltd.

http://eng.mifram.com/

Categories

- Protection and security systems
- Bullet proof blast barriers.
- Damage restoration
- Fire Blocker
- · Civil Engineering

About the Company

Mifram has specialized in weaving simple and efficient solutions for protection and security systems. Our company applies state-of-the-art technology to design, develop and manufacture: Bullet proof watch towers, observation structures and combat positions.

Mifram has specialized in weaving simple and efficient solutions for protection and security systems.

Our company applies state-of-the-art technology to design, develop and manufacture:

Bullet proof watch towers, observation structures and combat positions.

Bullet proof and NBC protected guard posts and bullet proof blast barriers, barrier gates and special protection projects Police posts for road intersections Road blocks and barricades, bullet proof and NBC protected mobile shelters and containers, advanced bridging solutions, dry storage systems and dehumidified storage buildings.

Mifram is classified as an unlimited volume authorized contractor on behalf in the contractors and Builders' Registrar, the Ministry of Defense, and other local and national government offices.

Throughout the years, Mifram expanded its operation to additional business fields, including works connected with environment protection, waste management (landfills, recycling plants), becoming a recognized consultant in this field.



LogistiCare

https://logisticare.co.il/

Categories

- Logistics
- Warehouse

About the Company

Logisticare provides high-quality services in all third-party logistics categories, including storage, inventory management, order picking, distribution to businesses, private individuals, and reception of returns. We also offer a range of diverse value-added services such as the operation of production and packaging lines, adaptation of items to conform to local requirements, and pack and kit building.

Logisticare strives for excellence and sets the highest of standards throughout the length of the supply chain. Logisticare's broad logistics system comprises 10 storage sites with a built-up area of over 100,000 m2, which include logistics centers, bonded warehouses and a container terminal. The Company has over 500 skilled employees. In addition, Logisticare's distribution network includes a fleet of trucks, cutting-edge production lines and sophisticated electronics and communications laboratories. Our distribution. inventory management. picking and operational systems are at the forefront of technology and enable us to deliver advanced solutions, anytime, anywhere.

Every link in Logisticare's supply chain is supported by world-class computer and automation systems as well as broad-scale infrastructure, allowing for comprehensive quality management and conformity to rigorous Israeli and international standards



https://www.pic-six.com/

PICSIX

Categories

- Interception
- Intelligence

Company Profile

Founded a decade ago by former Israeli intelligence experts, PICSIX brings together the power of operational experience with a deep understanding of complex communication technologies. Since Day 1, PICSIX has manufactured and developed its own products, delivering off-the-shelf solutions as well as custom-tailored alternatives to best meet agencies' interception, counter-interception, and other tactical intelligence needs.

Picsix develops cutting-edge interception technology for government agencies around the world. We are proud that our technologies combat terrorism, drug and human trafficking and help keep the world a safer place.



ThriveDX

https://thrivedx.com/about-thrivedx

Categories

- Cyber Intelligence
- Cyber SolutionsTraining
- Cyber Solution Tools

About the Company

ThriveDX's enterprise solutions specialize in the human-side of cybersecurity, offering end-to-end cybersecurity training and talent solutions. Our team is comprised of military-trained cyber experts, industry veterans, and educators united under the mission of closing the world-wide skills and talent gap in cybersecurity.

The ThriveDX enterprise suite was born out of the formation of best-in-class cyber companies: Cybint Solutions, Kontra Application Security, Lucy Security, ThriveDX Labs, and HackerU Pro.





Ateros Systems

www.ateros.net

Categories

- Surveillance
- Counter Drone
- Positioning

About the Company

Ateros enables homeland security and law enforcement agencies to prevent crime and combat terrorism. We do so by providing next-generation tactical mobile intelligence and counter drone solutions that combine best-in-class technical performance with a user interface that is designed around users' real operational needs.

Ateros Tactical Intelligence Solution leverages wireless surveillance sensors for Cellular, Wi-Fi and Bluetooth communication to create an understanding of suspects' and targets' communication fingerprint. These sensors are delivered in a variety of configurations and form factors, to meet different operational needs and requirements.

Ateros Counter Drone Solution leverages a variety of drone sensors and effectors to enable seamless detection and mitigation of unmanned airborne threats.

GeoDome is a Command, Control & Analytics (C2A) framework that combines data collected by sensors, to provide forces in-operation real-time situational awareness and control, both locally and from stand-off (remote) positions and to enable off-line analysis and discovery.



Beit Alfa

https://www.hosrnd.com/riot-control-vehicles/

Categories

 Riot Control vehicles

About the Company

More than 15 different models of the most advanced and effective Riot Control Vehicles have been designed, manufactured and delivered by B.A.T. to 40 different countries HOS/BAT is a leading manufacturer of Riot Control vehicles which presents complete line of highly effective Riot Control Vehicles based on over 50 years of expertise in specialized vehicle design and production.

These rugged vehicles include the latest in Water Cannon technology, highly accurate non-lethal, based on the state-of-the-art advanced computer-controlled JET PULSE SYSTEM.

The advanced command control allows the operator to mix accurate amount of additives such tear gas (CS) or dye to the water pulses according to operation need.

BAT manufactures a complete line of over 15 distinct types of Riot Control Vehicles all custom-built per customer specifications and under the highest standard of quality.

The Riot Control Vehicles are built on a variety of commercial chassis' sizes with wide range of optional accessories and groupings.



Canonic

https://www.canonic.security/

Categories

 SaaS Security posture managements

About the Company

Canonic Security is the first company to secure business application integrations and third party application access. Canonic Security provides a SaaS Application Security platform that continuously profiles apps and user accounts, identifies suspicious or out-of-policy behavior and automatically reduces the SaaS attack surface. The platform provides access intelligence and vulnerability insight, detects SaaS-native threats and helps security teams respond quickly. Canonic Security is redefining business applications security by providing continuous visibility into app

interconnectivity and automated app risk scoring for native services and third-party add-ons.

- AppTotal free community platform offering supporting vetting and pre-approval
- workflows for any SaaS app
- Access intelligence: map and analyze apps, services, add-ons and other integrations blast radius
- Vulnerability insight: uncover vulnerable, abused and misconfigured integrations
- Continuous control: continuously monitor behavior, revoke access if necessary and streamline end-user notifications



Camero

https://camero-tech.com/

Categories

- Ultra Wide Band
- STTW solutions

About the Company

The ability to see through solid walls is an expertise that defense and law enforcement agencies are using widely to increase their operational efficiency. Forces operating in hostile urban environments with Camero's technology gain a crucial operational advantage..

The company specializes in Ultra Wide Band (UWB) imaging technology in which is implemented into its line of products ranging from small tactical devices (Xaver™) used by tactical teams, up to innovative walk-through body scanners to be used for security needs in mass transportation areas . Camero's STTW solutions are based on micro-power pulse radar technology that works with advanced image and signal processing algorithms and high-end firmware design. The impressive bandwidth enables Camero systems to reach unparalleled levels of range and cross range imaging resolution.

Camero's Xaver™ imaging systems are the solution of choice for top military and law enforcement agencies worldwide to be used for their varies operations and Homeland Security (HLS) applications.



https://www.celestya.net/index.html

Categories

- Cyber Insurance
- Risk Assessment
- Data Protection
- Cyber Awareness

About the Company

Celestya is dedicated to providing an advanced and cost effective systems for human behavior education on cybersecurity awareness training. Celestya's customers include large organizations from a many different sectors including national government, municipal government, health-care, transportation, and finance. Celestya's flagship product, Q-LOG, is an innovative and effective cybersecurity human awareness training. Celestya is providing a product that integrates easily into the customer's existing network infrastructure and provides education and training services on both desktop and mobile devices.

Today, an insurance company sends a customer a cyber questionnaire and the customer's answers will affect the price of cyber insurance.

Celestya offers a solution that will allow an assessment of the customer's actual risk level:

The product (Q-LOG System) + the service we offer — is to perform an external risk assessment (Internal option also) - on the customer's site, Including email phishing simulations / smishing / web browsing phishing simulations etc. All this in order to assess the level of risk / resistance of the organization to cyber attacks , and accordingly to assess the cost of cyber insurance.



https://www.cinten.com/

Cinten

Categories

- Simulation, Tabletop Exercise
- Crisis Preparedness, War-game
- Digitalization, Gamification
- Incident Response
- Emergency Planning, KPIs
- Behavioral Data
- Decision-making
- Process
 Management

About the Company

cinten brings certainty to strategic decision-making processes by providing accurate and actionable insights to assist organizations in achieving their goals.

Cinten builds durable resilience in organizations by optimizing outdated, disorganized crisis protocols and methodologies and validating them through fully customized, data-driven tabletop exercises.

The solution enables organizations to update and examine response plans while training individuals and teams to respond more effectively and efficiently to the unique range of risks to which their organizations are vulnerable.

Cinten is a data-driven SaaS solution that supports strategic decision-makers in routine and crisis scenarios by digitizing real-time human interactions through simulations and by providing customized corrective actions to ensure organizations stay on track to reaching their goals.



CommuniTake Technologies

http://www.communitake.com/

Categories

- Transmissions Communication Positioning
- Information
 Technology Cyber
 Security
- Private security

About The Company

CommuniTake Technologies is a security-first mobility management company that builds software designed to safeguard mobile communications.

CommuniTake Intact Mobile Security platform unites military-grade security in affordable mobile devices, dramatically improves any-budget connected devices' security level, and lowers the implementation costs and risks of IoT-grade deployments.

The Intact Mobile Security platform essentials are geared toward wide-ranging mobile operations enablement across homeland security, connected care, smart cities, and restricted IoT systems.

CommuniTake specializes in tailored mobile devices, custom mobile operating systems, encryption technology, and remote access technologies, ensuring cutting-edge mobile security solutions.

CommuniTake Intact Mobile Security platform comprises trusted mobile devices, custom heavily-secured operating systems, OS-fused command and control, encrypted communications, multi-layered threat intelligence, persistent VPN, built-in remote control, and private networks. CommuniTake delivers the Intact Mobile Security platform through cloud service or on-premises deployment methods.



Contguard

http://www.contguard.com

Categories

- Supply Chain
- Cargo
- Monitoring
- Logistics

About the Company

Contguard provides end-to-end solutions for monitoring and managing goods in transit. The company enables its clients to optimize their supply chain management by delivering in-depth information analysis as well as real-time data on their shipping.

Contguard's first-layer solutions provide its clients with access to real-time information about their cargo, including location, arrival and departure times, and any deviations from the planned route; the cargo's predefined temperature and humidity; intrusion alerts to notify if a container's doors have been opened or if the container has been otherwise accessed; and shake impact notifications if the cargo is not properly handled.

The second layer of service includes comprehensive business intelligence reports to suit the client's unique requirements, providing actionable insights regarding the supply-chain procedures and enabling better planning and effective procedures.



CopterPIX PRO

http://www.copterpix.pro/

Categories

- Drones
- Unmanned Aerial
 Vehicle

About the Company

CopterPix Pro is an Israeli deep-tech company that specializes in designing, developing and manufacturing unique and advanced tailor-made UAV solutions for special assignments, with remarkable expertise on drones. The company combined our multiple capabilities to offer the clients three main services — ongoing research & development in the UAV and drone industry, providing tailor-made solutions for various projects, and manufacturing professional, high-end drones that surpass the capabilities of any competitors by far.

The company's drones fly at least 30% longer and carry at least 40% more payload than any commercial drone on the market. The drones are equipped with day/night cameras, real-time advanced image processing, precise landing, and unique ground control and docking stations.

CopterPIX PRO works closely with integrators and manufacturers in the homeland security, military, and aerospace industries.



El-Far Electronics

http://www.elfar.co.il/

Categories

- Access Control
- Perimeter Security
- Critical Infrastructure

About the Company

El-Far Electronics Systems is a global company that develops and produces perimeter security technologies and delivers integrated solutions for military and civilian facilities. The company's field-proven solutions incorporate all facets of intruder detection, recognition, and perimeter protection technologies.

In 2003, El-Far's system was authorized by the Israeli Defense Force's Technological Unit, having undergone rigorous testing in radical environmental conditions and severe operational scenarios. The system has been successfully deployed in projects worldwide.



Elpam Electronics Ltd.

http://www.elpam.com/

Categories

- Metal Detector
- Mine Detectors
- Siren Systems
- · Tunnel Detection
- Search & Rescue

About the Company

Elpam Electronics develops and manufactures advanced electronic products for homeland security. The major product lines include urban sirens and alarms, rescue systems for trapped people and disaster areas, metal and mine detectors, tunneling detection systems, and earthquake and tsunami warning systems. The tunneling detection systems, installed underground, are capable of recognizing a variety of activities, such as digging, drilling, scraping, or jack-hammering, to alert security. These systems are based on geophone seismic sensors and Elpam's proprietary detection algorithms, which intelligently filter vibrations and minimize false alarms.



GlobeKeeper

http://www.globekeeper.com

Categories

- Command and Control
- Public Safety
- Data Protection
- Mobile Security

About the Company

GlobeKeeper offers a secure collaboration platform for law enforcement, military, government, first response, public safety, and other mission-critical applications. The GlobeKeeper protocol imbues civilian devices with military-grade encryption for strategic, tactical, and operational communications.

GlobeKeeper's solution enables the use of existing hardware for secure transmission of video, audio, files, text messages, pictures, and more. The GlobeKeeper platform heightens mission integrity, team safety, resource management, and decision-making abilities.

The GlobeKeeper solution includes a web-based command-and-control interface that provides continuous monitoring of team status and positions. Coupled with active management of emergency notifications, this approach yields enhanced situational awareness at the operations center and on site, resulting in better resource allocation, decision making, and case outcomes.

End-to-end encryption and exchange protocols create a secure communication zone to prevent interception of sensitive data. GlobeKeeper's detailed reports also enhance post-mission debriefing and assessment abilities.

GlobeKeeper's clients range from local police departments to large organizations such as USAID.



Infrared ID

https://www.infrared-id.com/

Categories

- Night vision
- Thermal Vision

About the Company

Infrared-ID, a subdivision of Reshet-Graf ltd (established 1977), dedicated for developing and manufacturing Infrared ID solutions for night vision, SWIR and thermal devices.

We specialize in custom products of passive IFF combat ID for personal and vehicles including Multi-spectral camouflage.

Unpowered thermal targets for calibration, zeroing & training. all products can be tailored made according to client's demand.

All the products are passive with no power or chemical action.

The company is an ISO9001:2015 certified, all production is done in house, our materials and products has passed laboratory and field tests.

The company's combat ID products are in use by Israeli police and army special forces and many other European & US army units.



Idan Computers

https://www.idan.com/

Categories

- Image Analysis
- Law Enforcement

About the Company

Idan Computers Ltd. is a well-established software company providing image analysis, computer-assisted design, and 3-D modeling tools. Industry applications include transportation, real estate development, engineering, law enforcement, and homeland security.

Idan's customer base consists of government authorities at the national and local levels, military and law enforcement agencies, and private industry. Founded in 1970, Idan is headquartered in Rishon LeZion, Israel.



Israel Shipyards

https://www.israel-shipyards.com/

Categories

- Ship design and repair
- Building and renovation of vessels
- Project management and execution
- Customer training
- After-sales service
- Technical and logistical support packages

About the Company

Israel Shipyards designs and constructs innovative Naval and commercial ships solutions for diverse vessels and provides maintenance and repair services. Based on the accumulated experience and know-how, ISL is also offering construction services for huge and complicated Industrial projects, such as port cranes, desalination plants and others, as well as services to the off-shore Gas industry. The yard's expert craftsmanship, smart design, quality assurance and leading electronic systems are distinctly evident in every ISL vessel or platform.

With the cooperation of Israel's Defense and Naval industries, the shipyard builds both Naval and commercial vessels, such as the Saar 4.5 Combat proven Fast Missile Boat; Shaldag fast patrol Craft; Harbor Tugs & service boats, as well as heavy metal works (such as the Panamax container cranes), while complying to strict international standards. ISL's unique concept of constructing ships with high fire power and exceptional survivability has contributed to turning ISL into one of the most advanced marine and Naval facilities in the region.



https://iwi.net/

Categories

Weapon industries

About the Company

Israel Weapon Industries (IWI), has been a world leader in the production, marketing, design, and development of unrivalled weapons for over 85 years. IWI's products are deployed by the Israel Defense Forces (IDF) and worldwide. All of IWI's weapons have been battle proven around the world under adverse and extreme environmental conditions.

The company's firearms are developed in close collaboration with Israel Defense Forces (IDF). IWI and the IDF have established joint Research & Development teams to create these weapons, whose ultimate configurations are the product of ongoing interaction, field tests, and modifications resulting from combat requirements and experience.



http://www.magnabsp.com/

Categories

- Perimeter-Security
- Surveillance

About the Company

Magna BSP provides 3D video surveillance solutions for borders, airports, seaports, nuclear facilities, and other critical infrastructure. Its adaptable and customizable passive electro-optic radar security systems offer perimeter protection, drone detection, and maritime security.

Magna BSP's proprietary self-learning algorithms can distinguish between human, animal, and plant movement in real time with a 99% detection rate and an average of only one false alarm per 24 hours. The high reliability of Magna BSP solutions limits the unnecessary deployment of security resources and reduces manpower expenditures.

The company's systems detect, track, and monitor a wide range of targets in a predefined field of view to provide precise, real-time data on location, distance, size, velocity, elevation, and azimuth. Magna BSP solutions provide early warning for suspicious activities and can be integrated with other systems.



Marom Dolphin

https://marom-dolphin.com/

Categories

- Tactical Gear
- · Personal Protection

About the Company

With over 25 years of activity, Marom have met hundreds of customers and executed thousands of successful projects around the globe. These projects include large development projects, high volume production as well as small and individual designs.

Our research and development engineers are ready to offer designing services for any type of carrying solution you wish to design for any military, para-military, security, medical or any other industrial need.



MCTECH

http://mctech-jammers.com

Categories

- RF-Technology
- Data-Protection
- Radio

About the Company

MCTECH Technology designs, develops, and manufactures radio frequency (RF) jamming products. The company's technologies are used by the special forces and armed forces, intelligence operatives, prison guards, and law enforcement personnel.

MCTECH's RF systems are designed to meet demanding requirements and withstand harsh environments. The company seeks to provide jamming solutions for virtually all frequencies, channels, and standards used worldwide. Its technology can disrupt cellphone transmissions and wireless components on explosive devices.

MCTECH MC-Horizon systems is a sophisticated security system designed to Neutralize civilian Drone /Quadcopter /UAV communication in order to prevent infiltrating sensitive location, secured compounds, Military bases and etc., or in order to protect a V.I.P against armful attack carried out by those systems.

The MC-Horizon System is a high power outdoor Anti Drone /Quadcopter /UAV that can be monitored and controlled from a distance location using dedicated software.

The Anti-Drone System can be supplied either as an active system or reactive system that operates only after triggering an alarm when unfamiliar object reaches to the aerial security zone.



Meprolight

https://www.meprolight.com/

Categories

- Targeting solution products
- Optical Sights
- · Night Vision

About the Company

Meprolight, a division of SK Group, is the premier manufacturer and global supplier of top-grade Electro-optical and Optical Sights, Self-illuminated Sights for pistols, shotguns, and rifles, Night Vision, and Thermal Sights and Devices. Meprolight's highly trained and experienced engineers are recognized for utilizing the latest state-of-the-art technology to design and manufacture premium targeting solution products. Precision engineering in conjunction with precision manufacturing, accuracy, and proven durability—Meprolight provides outstanding value for your investment.

Designed for, and proven on the battlefield, Meprolight products are used and trusted by militaries, law enforcement, and consumers worldwide. Whatever your shooting discipline, whatever the environment, Meprolight products are designed to provide fast and accurate target acquisition.



MS Tech Ltd.

http://www.ms-technologies.com/

Categories

- Sensors
- Fire& Smoke Detection

About the Company

MS Tech is a developer, manufacturer, and innovator of nanotechnology detection and diagnostic sensors. MS Techs technologies are based on its award-winning and patented sensors, which detect and identify materials in gas, vapor, and liquid phases. The companys sensor technologies are environmentally friendly, with widespread applications in several market sectors, including food safety and product inspection, homeland security and defense, biomedical diagnostics, fire and smoke detection, water and air monitoring, and aerospace. MS Tech develops, manufactures, and supplies customized detection sensors and integrated solutions to its affiliated companies and other industrial OEMs and resellers.



NIRTAL

www.nirtal.com

Categories

- Training & Simulation
- Law Enforcement
- Counter- Terrorism

About the Company

Nirtal provides Combat Training & Equipment for: Law Enforcement & Military, Counter-Terror, Intelligence, Executive protection, Private & Commercial Sectors. NIRTAL is staffed by elite military, police, intelligence & security specialists who possess invaluable expertise gained from real combat situations.

NIRTAL offers consultations, training expertise and equipment provision for an extensive array of military, police, intelligence, anti-crime & counter terror units and more... from basic training to special unit development, Nirtal has experts in all types of ware fair and terrain.. Among the company's expertise, our people specialize in: Counter-Terrorism warfare, Intelligence, Special Urban warfare, Crime fighting, Executive Protection, Security Consulting, Military training and more.



Octopus Systems

http://www.octopus-app.com/

Categories

- Management
 Platform
- Personal Monitoring
 App
- Command and Control
- · Remote Monitoring
- · Artificial intelligence

About the Company

Octopus' Command and Control platform enable customers to access all their physical and IT security and situational awareness needs from a single, unified solution — whether local or global to protect their employees, assets and operational risks.

Fully Cloud-enabled, Octopus's software integrates with products from leading security system vendors and manufacturers, allowing your organization to retain existing hardware but centralizing Command and Control, thus reducing equipment and installation costs. OCTOPUS allows for efficient management of your organization's technological systems and information security, safety, operations, and physical security teams from one centralized database.

Octopus' Advanced Physical Security Information Management (PSIM) enables organization to get a holistic view (360º-degrees-view) of security events that could impact their operations and data via a greater richness of data sources than any other platform on the market with integration capabilities of physical & IT devices span across more than 350 integration possibilities and Octopus continues to expand this number.



ODDetect

https://www.oddetect.com/

Categories

- Crowd Management
- Video Analytics
 Solutions
- Video Surveillance
- Violent Activity
- · Suspicious Activity
- Perimeter & Campus
 Security

About the Company

Oddetect develops video analytics software for video surveillance systems, enabling automatic and autonomous real-time alerts of abnormal activities. Using machine learning solutions, Oddetect enables large surveillance systems to automatically receive relevant live alerts without the need to predefine rules for each camera.

The system generates alerts autonomously, thereby automatically building a reference routine. A real-time video feed is continuously compared to the reference routine. Oddetect's mission is to turn surveillance cameras into autonomous sensors for real-time alerts, transforming the capabilities of real-time video monitoring.

The ODDETECT solution introduces a new paradigm for anomaly detection: comparing live feed to routine baseline. The company's system generates alerts autonomously, thereby automatically building a reference routine. Real-time video feed is continuously compared to the reference routine.



Orchestra Group

https://orchestragroup.com/

Categories

- Network Security
- Risk Assessment
- Risk Verification
- IOT Security + IIOT
- Management and Response
- VM
- Product Security

About the Company

Orchestra Group has developed a cybersecurity automation platform that combines traditional cybersecurity products and innovative technologies into a single proactive crossvendor platform.

Orchestra's Harmony is a cybersecurity integration platform centered on the NIST Cybersecurity Framework's Identify and Protect functions. The first version of the platform is focused on policy control of all devices, both legitimate and ghost. Harmony IoT shuts down these attack vectors, giving you total visibility into all IoT activity and protecting you from IoT and wireless-born attacks.

Harmony-IoT remote extends corporate on premise wireless protection to the employee's remote work location, incorporating it into Harmony-IoT's on premise protective shield and dashboard. PortShift's underlying identity-based technology enables application and workload execution only on identified infrastructure and access only for identified services, enabling a network that consists solely of pre-approved communication.



Prisma Photonics

https://www.prismaphotonics.com/

Categories

- Critical infrastructure
- Environmental Monitoring
- electro-optics
- industry-4.0

About the Company

Prisma Photonics specializes in keeping the most critical large-scale infrastructure up and running by providing utility monitoring for smarter, safer, and more efficient operations in the areas of power, oil and gas, subsea, rail, and more. Prisma Photonics helps its customers take responsibility for their assets with real-time actionable insights. Featuring an innovative pay-as-you-grow model, the company combines its pioneering Hyper-Scan Fiber Sensing technology with machine learning for responding to safety, efficiency, and security scenarios.

Founded in 2017 by an expert team with a proven track record of building and scaling companies in the laser and deep-tech domain, Prisma Photonics aims to enable response-ability at scale.



Radiflow

https://radiflow.com/

Categories

- OT Security
- Industrial Threat
 Detection
- Secure Gateway
- Industrial Risk
 Analytics

About the Company

Radiflow develops trusted industrial cybersecurity solutions for critical business operations. The company offers a complete portfolio of game-changing solutions for ICS/SCADA networks that empowers users to maintain visibility and control of their OT networks, including an Intelligent Threat Detection tool that passively monitors the OT network for anomalies as well as Secure Gateways that protect OT networks from any deviations from set access policies.

CIARA (Cyber Industrial Automated Risk Analysis) is the first-of-its-kind ROI-driven risk management platform for industrial organizations. CIARA empowers CISOs to optimize their cybersecurity expenditure for ICS networks according to the ISA/IEC 62443 standard.

CIARA employs a fully-automated, data-driven risk assessment algorithm, using thousands of data points for network, asset and attack tactics.

CIARA's unique risk assessment algorithm combines the likelihood of attacks on networked assets (based on the industrial network's unique characteristics as well as a wide array of threat intelligence sources) with their quantitative real-world impact (e.g. monetary loss or non-compliance with governing regulations) to assess the risk introduced by different business processes. Based on this analysis, CIARA produces a prioritized list of mitigation measures based on their contribution to reducing overall risk.



Reblaze <u>www.reblaze.com</u>

Categories

- Web Application
 Security
- Cloud Security
- API Security
- Firewall

About the Company

Reblaze provides cloud-based web security and protects against sophisticated attacks, exploits and other malicious activity targeted at your web assets. Reblaze incorporates the best intrusion detection mechanisms in a single, unified and integrated platform, which automatically protects your website from the moment it is connected to the service.

Reblaze provides a NG-WAF, DoS and DDoS protection, Bot Management, API Security, scraping prevention, CDN, load balancing & more.

The platform offers a unique combination of benefits. Machine learning provides accurate, adaptive threat detection. Dedicated Virtual Private Clouds ensure maximum privacy. Top-tier infrastructure assures maximum performance. Fine-grained ACLs enable precise traffic regulation. An intuitive web-based management console provides real-time traffic control.





RT LTA Systems Ltd.

Categories

- Secured Communication Systems
- Perimeter Security
- Law Enforcement

About the Company

A specialist in aerostat technologies RT is a world class designer, developer and manufacturer of SkyStarTM aerostats, a family of combat proven, compact and mobile, intelligence, surveillance and reconnaissance (ISR) and communications systems based on lighter than air platforms. SkyStarTM systems are operationally deployed worldwide, supporting military and security users in five continents, performing ISR, law enforcement, crowd control, VIP Protection, Perimeter Security, emergency response missions and more.

Skystar systems are proven operating systems, cost effective, easy to operate, rapidly deployed and customized for a range of operating conditions in high performance worldwide in various military and civilian missions. The unique design of Skystar aerostat allows safe operations in winds exceeding 40 knots at altitudes of up to 1,500 feet. The optical sensor suite is capable for high resolution day/night, Omni-directional operation with zoom and video recording features. Skystar systems can carry any sensor according to customer's needs (including sensor brought by the customer) and relatively to its small size can carry heavy payloads



Safer Place

http://www.saferplace.com

Categories

- Smart City
- Smart Mobility
- Public Safety
- Smart Parking

About the Company

Safer Place offers technological solutions designed to reduce reckless and dangerous driving and enhance traffic and parking enforcement. The unified Safer Place platform automatically detects a wide range of high-risk moving violations and illegal parking situations, helping to improve road safety for drivers and pedestrians. Operating reliably regardless of the time of day or weather conditions, the solution alerts authorities to specific violations including unconventional or irregular actions.

The Safer Place platform is also designed to improve traffic flow, ticketing accuracy, and cost effectiveness by providing video and photo evidence. The solution can be deployed in multiple configurations on fixed, handheld, and other types of devices.

The company's pay-as-you-go model allows municipalities to minimize investment costs. All of the software integrates seamlessly with existing and legacy systems and databases, and its comprehensive reports provide details regarding violation type, time period, zone area, and workforce staff.



SAN

https://www.santactical.com

Categories

- Training & Simulation
- Search& Rescue
- Personal Protective
 Gear

About the Company

SAN operates in the fields of combat, search, and rescue. The company has developed and upgraded electrohydraulic tactical breaching kits that incorporate innovative technologies with light materials, enabling them to be easily carried and operated by one individual. The kits include a powerful set of tools capable of quickly breaching any structure.

The company's tactical breaching solution aims to provide exceptional functionality, weight, design, and speed to police and homeland security units, firefighters and rescue teams, and military and special forces. SAN's Face Shield and Personal Protective Coverall can also be used to protect the face and body from patients' contaminated body fluids.

SAN's factories operate within AS9100 and ISO 9001 global standards, with expertise in the areas of hydraulics, mechanics, auxiliary power units, and systems integration. Its breaching systems have obtained MIL810 and CE certification. The company's clients include the Israel Defense Forces as well as police and firefighting units. SAN tools are also used by special forces units in America, Europe, Asia, and Africa.



SensoGuard Ltd.

https://www.sensoguard.com/

Categories

- Perimeter Security
 Solutions
- Seismic Detectors
- Standalone Detectors

About the Company

SensoGuard is not your typical security company; we're a team packed with solid industry experience who shares the common goal of making seismic security systems more affordable and accessible to everyone. By focusing on technology and innovation while adhering to the strictest military requirements, we have built an extensive global presence in over 20 countries. In 2017, our company celebrated the launch of the world's first Smart Seismic Sensor, with built-in brains and algorithms.

SensoGuard is an established seismic security contractor for the Israeli Defense Forces (IDF) and leading militaries, law enforcement agencies and companies in the defense sector worldwide. We take pride in our numerous global installations which serve to protect national borders, prisons, critical facilities, agricultural fields, and archaeological sites and private homes



Senso Optics

http://www.senso-optics.com/

Categories

- · Electro optics
- Thermal imaging
- Signal processing
- Tactical gear
- Image processing

About the Company

Senso-Optics develops, manufactures, and delivers high-performance electro-optical IP products and systems that provide all-weather, 24/7 vision for the defense, homeland security, commercial aviation, and automotive markets.

The company's miniature thermal-imaging security cameras, based on its COC thermal ASIC chip, enable smart, built-in machine-vision analytics in a small, lightweight, low-power unit. The cameras also offer the option to fuse the day-camera image with the thermal image.



S.T.I.

https://www.sti-ltd.org/

Categories

- Explosives Detection
- Sensors

About the Company

Security Technology Integration (S.T.I.) develops and markets solutions and systems for the homeland security and global defense markets, with a wide range of security solutions for paramilitary and police forces.

S.T.I.'s Running Water Analysis system uses active I/O capabilities to enable the automatic detection of prohibited materials in running water, industrial factories, reservoirs, lakes, and more. The Multi-Tracking Maritime Detection system is multi-sensor solution with flexible operational software, allowing a massive throughput via short and efficient inspection and detection processes. The Vapor Explosives Detector applies gas chromatography technology to detect commercial, military, and improvised compounds without any false alarms for common substances.

The company's systems are manufactured using durable, high-quality materials for long-lasting and reliable functioning in a wide range of operational environments.



TripleP

https://www.thetriplep.org/

Categories

- Cyber Training
- Youth Courses
- Miscellaneous Courses
- Executive Courses
- Training for SOC

implementation

About the Company

TripleP Training and Consulting Ltd. is a leading cyber and information security training and consulting company. Founded in 2017, TripleP is managed by a group of technology experts, former members of IDF units specializing in IT, and cybercrime professionals. TripleP was created in response to the growing amount of cyberattacks, that have caused major damage and loss to individuals and companies - personal and business assets. With corporate cyberwarfare significantly increasing in size sophistication, companies are required to take extensive preventive security measures to protect their reputation, data, assets, and those of their consumers.

TripleP's Hackademic offers Cyber courses that take both a theoretical and practical training approach, for students with no background in Cyber, to C-Level professionals that want to progress and stay on top of the latest advancements. Fundamental topics include basic Cyber Terminology, courses on attack types and vulnerabilities including known and unknown threats (Zero-Day, APT), Hacking, Forensics, Security Management, Methodologies, and more. The goal for TripleP graduates is to familiarize the beginners with the world of Cyber and to develop a foundation for further study in the field, and for the professionals, to advance them in their careers and ensure that they position themselves as industry leaders.



Uni- Scope Optical Systems

https://www.uni-scope.co.il/

Categories

- Custom glass and acrylic periscopes
- Viewing solutions

About the Company

Uni-Scope Optical Systems, Ltd. (U.O.S) has been developing outstanding custom glass and acrylic periscopes for military and law enforcement agencies since 1991. The company equips global customers with powerful costeffective viewing solutions for Tanks, APC's and AFV's. All U.O.S products are renowned for improving its customer's technological and operational edge within limited budgets.

Uni-Scope's optical product lines comprise of light handheld periscopes laminated armored glass, vision blocks, riflescopes, binoculars, long range observation systems, torch lights, tripods and optical components. The periscopes have been implemented worldwide on main battle tanks (MBT's), armored personnel carriers (APC's), armored vehicles, combat engineering vehicles, recovery vehicles, mobile guns and howitzers to enable the observation of external environments without exposing the occupants.



XTEND <u>www.xtend.me</u>

Categories

- XR Drones
- Public Safety

About the Company

XTEND aspires to empower humans with advanced XR (Extended Reality) Technologies based on Drones, AI, VR, GFX and Computer Vision. Our technology enables an immersive flight experience for various applications.

XTEND is using advanced Virtual Reality and Drones technologies in order to build truly remarkable (patented) products for the Public Safety, Defense and Industrial Inspection markets.

For indoor use, XTEND drones allow super easy, zero training time flight that allow the user to 'virtually sit' inside the drone for various tactical missions (police officers to clear buildings, chase runs, fire fighters inspection, security guards flight patrol, etc. the sky is the limit).

For outdoor use, XTEND is building an 'iron-man' concept suite that allow soldiers and other security personnel to inspect aerial target from up-close using high speed drones (up to 150 mph). The system is mobile, wearable and fully operated using VR headsets and control (no sticks) to allow anyone to fly it instantly.

The founders of XTEND are second time entrepreneurs in the field of VR/AR, after winning two Emmy awards and selling their company to Intel.

The XTEND technology is being used by the Israel Army for Counter-Drone projects.



Ytcom Group

https://ytcom.co.il/

Categories

- DMR
- POC
- Private LTE
- Wireless
 Communication
 Solutions

About the Company

The YTCOM has been operating in the market of wireless communication solutions since 1987 and owns companies that specialize in diverse services of planning, building, selling and renting DMR, POC and Private LTE. It provides its diverse clientele with solutions for routine and emergency situations, operational events, logistical and security needs.

Its clients list includes: security and government institutions, municipal authorities, international business and infrastructure companies, including emergency and rescue organizations, municipalities and regional councils, commercial companies, factories, banks, hospitals, academic institutions and more.



This publication is for informational purposes only. While every effort has been made to ensure the information is correct, The Israel Export & International Cooperation Institute assumes no responsibility for damages, financial or otherwise, caused by the information herein.

© May 2022• The Israel Export & International Cooperation Institute • Production: IEICI Media & Communication Division