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|  3GSolar                   | <a href="http://www.3gsolar.com">www.3gsolar.com</a>                 | 3GSolar is a leading developer of low cost solar energy using new generation dye cell photovoltaics. Dye cells generate electricity from solar energy using nano-sized titanium dioxide particles and dye, rather than silicon or similar semiconductors.  |
|  ApNano Materials          | <a href="http://www.apnano.com">www.apnano.com</a>                   | NanoMaterials Ltd. is a leading Nanotechnology company that develops, manufactures and markets industrial nano-scale additives for lubricants and enhanced composites. Based on a new class of inorganic nanostructures, NanoMaterials' technology represents the smallest and strongest class of inorganic nanostructures for a diverse application range. An award-winning company, NanoMaterials' proprietary products provide superior technological value to commercial and industrial applications in Nanotechnology.  |
|  Bio-Pure Technology (BPT) | <a href="http://www.bpt.co.il">www.bpt.co.il</a>                     | Bio-Pure Technology (B.P.T) develops membranes, materials and systems in the areas of: water purification, chemical and pharmaceutical purification and concentration, and recovery of chemicals from waste streams in the dairy, food, agricultural, chemical, pharmaceutical and mining industries.  |
|  CapsuTech                 | <a href="http://www.capsutech.com">www.capsutech.com</a>             | CapsuTech develops new entities for drug targeting and nano-encapsulation of drugs. These molecules are non-toxic with a wide range of applications including targeted drug delivery and on-site controlled drug release. CapsuTech's molecules also provide improved stability and reduced drug degradation under exposure to light, heat or pH, as well as protection against oxidation and enzymatic hydrolysis. Finally, the chemical nature, size and properties of CapsuTech's polymers can be rationally-designed and manipulated according to needs and adjusted to various tasks. |
|  Cellergy                 | <a href="http://www.cellergy.com">www.cellergy.com</a>               | Developer of electrochemical printing technologies.CELLERGY LTD. is part of the Israeli PCB group. CELLERGY was founded in 2002 and manufactures low cost electrochemical double layer capacitors (EDLC), utilizing its own proprietary process based on screenprinting techniques. Sometimes known as supercapacitors or ultracapacitors, these products may be coupled to primary and rechargeable batteries, expanding their power and life expectancy. The primary applications for CELLERGY supercapacitors are in digital and portable electronic appliances.                        |
|   |  | Ceronyx develops ceramic nanocomposites that address the increasing demand for advanced ceramic products in high growth fields, such as ceramic armor, cutting tools and medical applications, including ceramic implants for the hip and knee joints  |
|  Cima NanoTech           | <a href="http://www.cimananotech.com">www.cimananotech.com</a>       | Cima NanoTech's products include nanomaterial-based formulations for use as transparent conductive coatings in devices such as plasma displays, touch screens and solar cells. Self-Aligning Nano Technology for Electronics (SANTE™ Products) are Cima NanoTech's first commercial application of an advanced nanoparticle and coating combination for use where high visible light transmittance and low resistivity are needed  |
|   |  | Synthesized water-based Nano-Reagents for Pharmaceutical, Molecular Biology, and Medical Diagnostics applications.DO-COOP TECHNOLOGIES is a NanoBiotechnology company that manufactures and sells water-based Nano-reagents for Life Sciences and Biotechnology applications. The company's proprietary simple Nanofabrication process results in environment-friendly Nano-reagents that yield plethora of new functional water-based applications.   |
|  EI-Mul Technologies     | <a href="http://www.el-mul.com">www.el-mul.com</a>                   | EI-Mul Technologies is an innovative and experienced solution provider and OEM manufacturer of in-vacuum charged particle detectors and devices. With 20 years of experience, EI-Mul is recognized for its ground-breaking products, world-class quality standards and dedicated service. EI-Mul's products are specially designed for advanced analytical SEM/TEM systems, focused ion beam (FIB) tools, inspection and metrology semiconductor e-beam tools, mass spectrometry and other vacuum systems.   |
|  Fulcrum SP Materials    | <a href="http://www.fulcrumsp.com">www.fulcrumsp.com</a>             | Fulcrum SP Materials is a nanotechnology company dealing with composite materials. The company is the only company in the world that uses a propriety protein to coat and bind nano-particles to fabrics, and to disperse nano-particles in matrixes and adhesives and by that, to enhance the performance of such fabrics and adhesives. The goals are stronger and lighter composite materials.  |
|  GETTER BIO-MED          | <a href="http://www.getter-biomed.co.il">www.getter-biomed.co.il</a> | Hi application service , technical support and top products for the Nano Technology research and Semi Conductor Fabrication. Electronic and Optical Microscopy -Zeiss , Atomic Force Microscopy - Brucker, semi-conductor manufacturing equipment , general scientific equipment , sample preparation products and tips.   |



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|  <b>NPH Technologies</b> | <a href="http://www.nph.co.il">www.nph.co.il</a>                 | NPH Technologies provides nano video intelligence and solutions for specific applications where flexibility, weight and size matters   |
|  <b>Picotech</b>         | <a href="http://picotech.co.il">http://picotech.co.il</a>        | Picotech is Israel's leading Semiconductor, nanofabrication, & process equipment and materials representative. With a team of over 25 years of experience, PicoTech is a most stable and reliable partner to its customers.  |
|  <b>Plasan</b>           | <a href="http://www.plasan.com">www.plasan.com</a>               | Plasan designs, creates and manufactures customized armor solutions for military survivability applications, tactical personnel vehicles and aircraft. Plasan has been a recognized leader/expert creating integrated survivability solutions since 1985.  |
|  <b>PML</b>              | <a href="http://www.pml.co.il">www.pml.co.il</a>                 | PML is an electro-optical, nanotechnology start-up company that aims at becoming a leader in ON-LINE, IN-PROCESS particle-monitoring. Fields of application include cleantech and specifically water applications, cement, pharmaceutical, and microelectronics. The PML's technology has also been used in advanced measurement tool for nano-particle size in deposition processing.   |
|  <b>Qlight Nanotech</b>  | <a href="http://www.qlightnano.com">www.qlightnano.com</a>       | Qlight Nanotech develops Quantum Dots - semiconductor nanocrystals that display unique optical and electrical properties. Qlight's nanocrystals enable light conversion from UV and blue wavelengths to any other wavelength in the visible range. The color, or the wavelength, of the light is determined by the Quantum Dot's size. When excited by light, Quantum Dots generate illumination of an unmatched color and wavelength accuracy while displaying high quantum efficiency. This guarantees high energy efficiency and cost savings for solid state lighting (LED) systems, flat panel displays and various other optical applications. |
|  <b>Ray Techniques</b>  | <a href="http://www.nanodiamond.co.il">www.nanodiamond.co.il</a> | Ray Techniques Ltd (RT) is an Israeli company specializing in the production of nanodiamonds (ND) using novel proprietary technology, as well as development of ND applications. Ray Techniques developed original competitive technology for nanodiamond synthesis and introducing diamond nanoparticles within various media. The company is seeking industrial partners for collaboration in R&D projects in the field of nanodiamond applications aimed at the commercialization of its technology and products.   |
| <b>Salio Nanotechnologies</b>   |  | Salio is focused on developing Molecular Springs in the field of Nanotechnology. Developed in the Weizmann Institute of Science, the Molecular Spring responds to a growing need in the field of material engineering for novel smart materials known as Stimuli Responsive Materials (SRMs), which are perceived as future key components in sophisticated polymers, Smart Textile, Smart Membranes, Micro-Fluidics, robotics and molecular electronics.  |
|  <b>SoluBest</b>       | <a href="http://www.solubest.com">www.solubest.com</a>           | SoluBest has developed a proprietary, drug delivery platform for significantly improving the bio-availability of poorly soluble drugs.   |
| <b>TPDS</b>   |  | TPDS is developing a nano-particle designed to fight durable bacteria and is designed to assist patients with various lung conditions  |