Hannover Messe US Exhibitors	Hannover Messe US Exhibitors 2023							
Company	Website	Hall #	Booth #	Product description	Industry			
Akron, City of	https://www.akronohio.gov/	2	D50	Economic Development	SelectUSA			
East Montgomery County	https://emctx.com/	2	E50	The East Montgomery County Industrial Park, just northeast of Houston, TX includes about 500 acres on several improved tracts of land suited for your expansion needs. This means expenses of newly constructed roads, power supply, water and sewer systems, and detention are already in place. Additionally, businesses will be locating in a premier environment located within minutes of Bush Intercontinental Airport and the Port of Houston, and any business will receive extensive exposure due to contained development. Furthermore, your business will be located in proximity to internationally recognized, high-quality companies, including Command Energy (Canada), Keysteel (Mexico), Presidential Billiards (South Africa), the Wal-Mart Distribution Center (United States), and YMER Technology (Sweden.)	SelectUSA			
Braxton Manufacturing Co. Inc.	http://www.braxtonmfg.com	3	J04	Precision tool and die making, very small, close to microtooling ; Pen Tips - small metal thin walled diameter precision sleeve multi - precision tight tolerance components Barrels - small metal thin walled tubular style sleeve with one end closed - for the electronic industry including testing printed circuit boards - precision tight tolerance components; Needle Guide - small metal thin walled tubular style sleeve with a flare - for the medical industry - precision tight tolerance components	MTL			
Smalley Steel Ring Co.	http://www.smalley.com	3	L43	Snap rings, retaining rings, crest-to-crest wave spring, laminar sealing rings, hoopster rataining ring, wave spring. Smalley Europe is a world leader in the manufacturing and development of Spiral Retaining Rings, Snap Rings and Wave Springs. Smalley's product line consists of 10,000 standard parts stocked in carbon and stainless steel as well as specialty designs in exotic alloys or customer specified dimensions. Our No-Tooling-Charge™ manufacturing process allows for fast prototyping and economical production. Free CAD downloads and a staff of engineers available for design consultations provides our customers with a full range of resources to ensure their application contains the most cost-effective solution possible. With offices in both the US and abroad, certified to ISO 9001, ISO/TS 16949, AS9100 and ISO 14001 Smalley is able to offer customers worldwide unprecedented service and quality.				

Pentair Filtration Solutions	https://engineeredfiltration.p entair.com/en	4	D47	Pentair Filtration Solutions, LLC manufactures and distributes filtration products. The Company offers desalination, aquaculture, dewatering, and wastewater systems. Pentair Filtration Solutions serves energy, food, infrastructure, and commercial markets worldwide.	Energy and GIE
Saint-Gobain Performance Plastics Corp.	https://www.omniseal- solutions.com/	4	A47	-Gobain Performance Plastics is one of the world's leading producers of engineered, high-performance polymer products, and serves virtually every major industry across the globe. Saint-Gobain Performance Plastics businesses support these key industries with advanced technology polymer products for the most demanding applications. Backed by a proud heritage of product innovation, technological expertise and market leadership, Saint-Gobain Performance Plastics is dedicated to working with its customers to solve today's application issues and the challenges that lie ahead.	Composites
TAMSAN-USA Compressor	<u>https://tamsan-</u> <u>usa.com/home</u>	4	F54	When Tamsan-USA started shopping the international market for an air compressor manufacturing partner, we knew we wanted to work with a family-owned company that produced reliable, durable, user-friendly air compressors. Tamsan compressors are some of the most reliable, well-built, and user-friendly air compressors on the planet. After several test runs with their compressors and nearly a decade of studying Tamsan builds and parts, we knew we found the manufacturer we wanted to build our brand with. Like the compressors they're modeled after, every piece of a Tamsan-USA compressor - from something as big as a 330 horsepower rotary screw to something as small an air filter - is optimized for reliability, efficiency, and longevity. We trust our airends so much that we back them with a lifetime warranty.	GIE
Fenner Precision Polymers Inc.	http://www.fennerppd.com	5	E29	With over 100 years of manufacturing, technical and commercial expertise, Fenner Drives is a global leader in value-adding, problem-solving products for conveying and power transmission applications. Products are: move Conveyor Belting; Eagle Polyurethane Belting and O-Rings; B-LOC Trantorque Keyless Bushings; T-Max Belt & Chain Tensioners; PowerMax Composite Idler Pulleys & Sprockets; Trackstar UHMW Belt & Chain Guides.	MHI
Foxglove Technologies	https://foxglove.dev/	5	A31/1	Foxglove brings advanced logging, visualization, and data management to any robotics framework, supercharging your development and debugging.	Software and Robotics

Ultra Clean Technologies Corp.	https://www.ultracleantech.c om/	5	F32	Ultra Clean Tech specializes in contamination control technologies for industries that require contamination-free hoses and tubes in order to prevent costly equipment downtime or failure. We lead the way with practical education and innovations that set the global standard for cost beneficial contamination control. When you choose Ultra Clean Tech to control your fluid power contamination, you can be sure that your company is not only choosing the world's most technologically advanced and comprehensive contamination control solutions but also dealing with some of the most highly knowledgeable sales and customer service representatives in the industry.	Chemicals, GIE
Dell Technologies	https://www.dell.com/en-us	6	G62	 Hardware, ultra thin screens; laptops, hybrid-cloud-solutions up to high -performance computing. Wir sind vereint in unserem Ziel, unserer Strategie und unserer Kultur. Wir werden angetrieben von unserem Streben und der Kraft der Technologie, um den menschlichen Fortschritt voranzutreiben. Wir sind unerschütterlich in unserem Engagement für Gleichberechtigung, Vertrauen und das Eintreten füreinander. Unsere Geschichte begann mit einer Überzeugung und einer Leidenschaft: dass jeder überall auf der Welt einfachen Zugang zur besten Technologie haben sollte. Das war 1984 in Michael Dells Studentenwohnheim an der University of Texas. Heute ist Dell Technologies maßgeblich an der Veränderung der digitalen Landschaft auf der ganzen Welt beteiligt. Wir gehören zu den weltweit führenden Technologieunternehmen, die mit außergewöhnlichen Fähigkeiten dazu beitragen, das Leben der Menschen zu transformieren. Von Hybrid-Cloud-Lösungen über High-Performance Computing bis hin zu ehrgeizigen sozialen und Nachhaltigkeitsinitiativen – was wir tun, wirkt sich überall auf jeden aus. 	IT hardware
EMZ Industries	https://www.emzmotor.com/	6	B74/1	In 1990's, the partners of EMZ started their careers in electric motor distribution in the U.S., or in making motors in China. They are on the stage where electric motors from their plants in hundreds of thousand of units each year are now sold in U.S. and Canada, to OEM customers or distributors under private labels. The product lines cover AC motors from 1/4HP through 500HP. With their 30 years of experience in electric motor, the hard working EMZ team are happy when our customers are happy with our high quality, high performance motor products.	GIE

G.W. Lisk Company Inc.	http://www.gwlisk.com	6	G11	G.W. Lisk Company is a global leader in the design and manufacture of engineered solutions including solenoids, solenoid valves, linear and rotary position sensors, and flame arrestors. We serve hundreds of customers in diverse markets throughout the world with market-leading solutions enabled by our extensive design, test and manufacturing capabilities	GIE (valves) the rest sensors and Controls
PT Tech	https://www.pttech.com/	6	B39	PT Tech – A World Leader in Industrial Drivetrain Solutions With a constant focus on reliability, safety, performance and increased uptime, our growing line of reliable products include brakes, clutches, torque limiters and gearboxes can be found in the top-rated industrial equipment companies around the world. In 2017, PT Tech joined the Timken family of powertrain solutions. The addition of the collective knowledge of one of the world's leading bearing suppliers and their other technical solutions, allows PT Tech to truly offer solutions to your most difficult concerns. From the driver to the driven load, PT Tech and Timken will work with your engineering teams to empower optimal drivetrains.	GIE, Industrial Automation
Timken Company	https://www.timken.com/	6	B39	Roller Bearings, linear drives for indusyrial automationWe are globally recognized as the authority in friction management, power transmission and metallurgy and partner with a broad range of global customers. Our deep vertical industry knowledge and vast experience across markets and geographies inform how we innovate and solve problems for the most challenging applications worldwide.	
Torsion Control Products	https://www.torsioncontrol.c om/	6	B39	As Elektra Elektronik, we were established in 1980 for the purpose of transformer production. Until today, we continue our commercial activities with solutions such as transformer, reactor, energy quality in Turkey and in the world without sacrificing the quality line. Our company, which carries out the design and production of solutions with our own human resources, is also at the forefront among the companies that make R & D in the real sense of the Turkish Electronics Industry with the knowledge and experience brought by the years. Today, in addition to Turkey, Elektra GmBH has sales offices in Germany and in China and the United States. Elektra Elektronik, which exports to 6 countries in 60 continents; It is the solution partner of leading companies in construction, industry, rail systems, automation, medical, military, maritime and similar sectors.	GIE

Analog Devices Inc.	www.analog.com	9	D18	Analog Devices, Inc. (NASDAQ: ADI) is a global semiconductor leader that bridges the physical and digital worlds to enable breakthroughs at the Intelligent Edge. ADI combines analog, digital, and software technologies into solutions that help drive advancements in digitized factories, mobility, and digital healthcare, combat climate change, and reliably connect humans and the world. With revenue of more than \$12 billion in FY22 and approximately 25,000 people globally working alongside 125,000 global customers, ADI ensures today's innovators stay Ahead of What's Possible.	IT hardware
Banner Engineering	https://www.bannerengineeri ng.com	9	D18	Banner offers products and solutions including sensors, wireless solutions, machine safety, indication and LED lighting.	Engineering
Hope Industrial Systems	<u>http://www.hopeindustrial.co</u> <u>m</u>	9	H71/1	Hope Industrial Systems manufactures industrial monitors and touch screens in panel mount, fully enclosed, and rack mount models, as well as workstations and keyboards designed to withstand harsh environments. They offer a variety of mounting options including pedestals that can be used anywhere on the factory floor and wall mounts that can be attached to any vertical surface. Their self-contained PC-ready workstations provide a sealed, clean, and cool operating environment for a user- supplied PC or thin client, even in full wash-down environments. They state that their prices are notably lower than similar industrial offerings and they provide the best sales and support in the industry. All of their monitors include our standard 3-year warranty and 30-day money back guarantee. They provide same day dispatch on most models and 24-48 hour repair turnaround.	
РТС	<u>https://www.ptc.com/en/abo</u> <u>ut/visit-ptc/headquarters</u>	9	A16	PTC enables global manufacturers to realize double-digit impact with software solutions that enable them to accelerate product and service innovation, improve operational efficiency, and increase workforce productivity. In combination with an extensive partner network, PTC provides customers flexibility in how its technology can be deployed to drive digital transformation – on premises, in the cloud, or via its pure SaaS platform. At PTC we don't just imagine a better world, we enable it.	IT software
Zscaler	https://www.zscaler.com/	9	D53	Zscaler, creator of the Zero Trust Exchange platform, uses the largest security cloud on the planet to make doing business and navigating change a simpler, faster, and more productive experience.	IT

Enovation Controls	http://www.enovationcontrol s.com	11	B43/1	Enovation Controls is an innovative manufacturer of rugged electronic display and control solutions for engines, engine-driven equipment and vehicles around the world. They lead the industry in comprehensive, integrated solutions because our unparalleled depth of engineering expertise and vertically-integrated manufacturing facility allow us to rapidly design, test and build on shorter timelines. The solutions help OEMs bring consumer-demanded, high-tech features to Human Machine Interface control and Infotainment devices and deliver automotive-like technology in harsh environments. Enovation Controls deliver both superior performance and reliability while reducing our customer's engineering burden and incorporating game-changing technology. 251-500 employees has the comapny	Industrial Controls
G&W Electric Company	https://www.gwelectric.com/	12	D72	G&W Electric has grown into a global leader in electric power equipment, but we have never wavered in our commitment to giving customers the best service and solutions for their needs. Products are: switchgears, distribution reclosers and	Electrical Indusytrial Products
IEEE Xplore Digital Library	https://innovate.ieee.org/	12	D56/2	The professional home for the engineering and technology community worldwide. The IEEE Xplore® Digital Library is your gateway to trusted research— journals, conferences, standards, eBooks, open science solutions, and educational courses—with more than 5 million documents to help you fuel imagination, build from previous research, and inspire new ideas.	Institute
Access Sensor Technologies	https://www.accsensors.com 2	13	C47	Sensortechnology for environmental testing i.e. CO2; NOx; fine particle matter mass concentration; - used at: Harvard University - Johns Hopkins University - Emory University - Columbia University - Colorado State University - University of Colorado at Boulder - University of British Columbia - McGill University - University of Utrecht - U. Massachusetts Amherst - Virginia Tech - Indiana University	Sensortechnology
ACS Industries	https://acsindustries.com/	13	G22	The world leader in engineered knitted wire mesh solutions; ACS expanded metal mesh, in roll form. As a global leader in engineered mesh, we are using our expertise in knitted wire mesh, woven wire and expanded metal to support Green Hydrogen and Hydrogen production. Other industries are automotive exhaust products , foodservice and janitorial industries.	GIE, Automotive

Advent Technologies	https://www.advent.energy/	13	D47/1	Advent has created highly efficient fuel cells that operate under extreme temperatures, humidity, and air quality performing in places no other energy solution can. More importantly, Advent's fuel cells are multi-fuel capable (hydrogen, e- methanol, e-fuels, natural gas), meaning they work on hydrogen as it comes in many different forms eliminating the need for complex hydrogen infrastructures. Because of this, it allows their fuel cells to be placed anywhere in the world and makes it possible to decarbonize the world today.	
Colorado Office of Economic Development & International Trade	https://choosecolorado.com/	13	C47	Econ. Dev. With companies	SelectUSA + Trade
Dana	https://www.dana.com/	13	E03	cell products and beyond. Drawing upon our proven expertise in the development of	Fuel cells for the automotive market and engines
Harnyss	https://www.harnyss.com/	13	D10	Harnyss leverages its next generation hydrogen energy storage to create completely independent, renewable, and compact clean power systems. Safe. Compact. Economical. Usable. There's no question about it, hydrogen is the fuel of the future. It's one of the leading choices for heating fuel and other portable power systems. It's reliable, efficient, renewable and environmentally friendly. Until now the challenge has been how to store this superior source of energy in a safe, compact, economical and usable form to provide the power needed for today and tomorrow's applications.	Energy - Renewable Energy

MemPro USA	http://www.mempro.com/	13	C47	We develop high surface area catalysts, to save money and resources. Catalysts make chemical reactions happen quickly. Without catalysts our air would be much dirtier, energy would be much more expensive, food packaging would be less durable, and most pharmaceuticals would not exist. For catalysts to work, they must come in contact with whatever they are catalyzing: engine exhaust, energy sources, chemical mixtures and pharmaceutical ingredients. Since the chemical reactions take place on material surface, if a catalyst has high surface area, a small amount of it can do the job. Today our technology applies to greenhouse gas reduction, electrocatalysis for fuel cells & electrolyzers and heterogeneous catalysis in chemical and pharmaceutical manufacturing. In the future we will expand into emerging applications for novel catalytic materials.	GIE , envrironmental products, automotive
Pajarito Powder	https://pajaritopowder.com/	13	F32	Engineered Electrolyzer Catalyst (EEC) Pajarito Powder manufactures advanced electrocatalysts for water electrolysis across chemistries. Pajarito Powder, LLC is a venture-backed manufacturer of advanced catalysts for PEM and alkaline fuel cells and electrolyzers. Our primary products include Platinum Group Metal (PGM) catalysts and Engineered Catalyst Supports [™] (ECS products) for Fuel Cell Electric Vehicles (FCEV), advanced catalysts for electrolyzers, Engineered Electrolyzer Catalysts [™] (EEC products), and Precious Metal Free [™] (PMF) catalysts that are entirely free of PGMs. Our proprietary VariPore [©] manufacturing platform provides the basis for high-performing, high-durability catalyst products, manufacturable at scale.	GIE/Energy
PDC Machines Inc.	https://www.pdcmachines.co m/	13	C21	Established in Pennsylvania, in 1977, USA, PDC Machines is a world leader and innovator in the design and manufacturing of high-pressure diaphragm compression systems and packaging of hydrogen re-fueling stations for hydrogen powered fuel cell vehicles, trucks, buses and material handling (fork-lifts). PDC is the #1 supplier of hydrogen gas compressors with over 900 compressor installations worldwide for alternative energy applications and still counting. PDC's hydrogen Refueling Stations includes compression, storage, chilling, dispensing, safety, controls and factory certification. The components are selected from standard building blocks to meet fleet requirements. SimpleFuel Refueling Appliance: SimpleFuel™ is an ultra-small H2 refueling station. This all-inclusive package includes water electrolysis hydrogen generator, purification system, diaphragm compressor, gas storage and integrated dispenser.	Energy and Automative?

Pentair Filtration Solutions	https://engineeredfiltration.p entair.com/en	13	E28	Pentair Engineered Filtration specializes in high-tech separation technology for industrial, laboratory and medical markets. Both OEMs and end users depend on stable and reliable filtration systems to achieve excellence in competitive markets. At Hannover Messe, they are showcasing their fuel cell humidifier.	Energy
Pioneer Energy	https://www.pioneerenergy.c om/	13	C47	Pioneer Energy is a designer and original equipment manufacturer of novel technologies that decarbonize the oil and gas industry. Our technologies reduce emissions and increase ESG compliance.	Energy
Plug Power	https://www.plugpower.com/	13	C54	Plug is building an end-to-end green hydrogen ecosystem, from hydrogen production, transportation, storage and dispensing, to fuel cell power, to help its customers meet their business goals and decarbonize the economy. With plans to build and operate a green hydrogen highway across North America and Europe, Plug is building a state-of-the-art gigafactory to produce electrolyzers and fuel cells and multiple green hydrogen production plants that will yield 500 tons of liquid green hydrogen daily by 2025. Plug will deliver its green hydrogen solutions directly to its customers and through joint venture partners into multiple environments, including material handling, e-mobility, power generation, and industrial applications.	Energy
Snaptron	https://www.snaptron.com/	13	C47	Snaptron is the leading global manufacturer of tactile dome switches and related products for electronics. Snaptron is the world's leading manufacturer of tactile dome switches, dome arrays, and complimentary equipment for a wide variety of electronics. Our innovative team leaves the status quo behind. Whether your project has complex requirements or tight timelines, all challenges are accepted. We manufacture all products in Windsor, Colorado. With Snaptron, you choose a partner, not a vendor.	Electronic componenets

Sono-Tek Corporation	https://www.sono-tek.com/	13	B27	Sono-Tek is the world leader in Ultrasonic Spray Coating Equipment. Sono-Tek's proprietary technology improves upon traditional coating methods for a variety of industries including: Electronics, Medical, Glass and other various thin-film applications. Ultrasonic coating allows for reduced defects in coatings, reduced material consumption and maintenance, while offering superb repeatability and uniformity. Sono-Tek's Ultrasonic Technology has many other benefits such as: - Reduction in material consumption - Highly accurate and repeatable coatings - Non-clogging and self cleaning ultrasonic head technology - Narrow droplet size distribution - Enhanced control over deposition characteristics Please visit Sono-Tek's booth located in Hall 13, Stand C21/1 to learn more about how Sono-Tek can save operating costs and yield for yield for your coating application or help improve repeatability and flexibility for your research and development applications.	GIE
Steelhead Composites	https://steelheadcomposites. com/	13	C47	Steelhead Composites is an engineering platform company specializing in lightweight composite pressure vessels and hydraulic components for weight sensitive, energy and fuel storage applications. Steelhead is the first company to commercialize lightweight hydraulic accumulator systems and components by utilizing the advantages of composite materials. Our patented technologies and engineering expertise enables us to offer customized design services and manufacturing services in addition to the product suite of accumulators (bladder, diaphragm, piston), CNG cylinders, hydrogen vessels and much more.	Energy (H2)
SulfaTrap	https://sulfatrap.com/	13	C47	SulfaTrap LLC is a sorbent-based technology company that provides customized purification solutions for a wide-range of gas and liquid streams.	Energy
Ataya	<u>https://ataya.io/</u>	14	H06	Ataya is named after the Atayal people of Taiwan. The founding team has been part of companies such as Cisco, Ruckus, Commscope, Broadcom and Qualcomm with experience in building products ranging from System-on-Chip solutions to Cloud-native telecom and enterprise software. Ataya's mission is to build a universal connectivity platform for Industry 4.0 that is simple, secure, scalable and application-aware. The company has engineering centers based in Santa Clara, CA and Taipei, Taiwan.	IT Software

BEC Technologies	https://bectechnologies.net	14	H06(17)	BEC Technologies is driving transformation across industries, business models, and experiences with the power of our 4G and 5G Wireless WAN connectivity solutions. Trusted and widely deployed by global organizations, our cutting-edge technology fuels a new era of growth and opportunity. Headquartered in Richardson Texas, BEC Technologies is the North American subsidiary of 50-year industry pioneer Billion Electric Co. Ltd (TSE #3027: Billion) and leads the Information Communications and Telecommunications (ICT) Division.	IT
Cassia Networks	http://www.cassianetworks.c om	14	L40	Cassia Networks is the leading provider for enterprise Bluetooth IoT products and solutions. Our patented technology provides the most reliable and easy to manage long-range, multiple device connectivity, edge-processing and locationing for Bluetooth IoT networks. Founded 2014	IT
Ditto Live	https://www.ditto.live/	14	L41	Ditto's Intelligent Edge Platform is a real-time database for mobile, web, IoT, and server apps that can magically sync data with or even without the internet.	IT
Green revolution Cooling	https://www.grcooling.com/	14	Н36	GRC designs, manufactures, and installs sustainable liquid immersion cooling solutions for the data center industry.	Computer Hardware Manufacturing
lIOT World	https://www.iiot-world.com/	14	L52	IIoT World is a woman owned digital media outlet focused on the Industrial IoT (IIoT) across the globe. IIoT World focuses on delivering daily intelligence on the IIoT, artificial intelligence, augmented reality, predictive analytics, digital disruption, Industrial cybersecurity, machine learning and smart cities. We are a global digital publication sharing IIoT news with more than 284 000+ decision-makers across Manufacturing, Energy, Smart Infrastructure, Cities, Buildings. Over 750 industry experts create a culture of innovation by connecting the "SMARTS": Industrial technology, manufacturing, sensors and CXO decision-makers.	IT Media

Industrial Transformation	https://industrialtransformati onusa.com/	14	L52	Industrial Transformation USA is the next evolution of HANNOVER MESSE USA. This improved event accelerates the adoption and implementation of smart manufacturing in the U.S. as it is built by those with the questions, and answers, in how to navigate the journey. This focused even has been built to meet stakeholder demands for a more personalized, curated experience capable of offering more practical solutions and deeper connections. Bringing leaders from around the U.S., those participating are seeking access to cutting-edge automation manufacturing solutions that improve the speed of the manufacturing process, empower manufacturers to continue their digital transformation, and unlock growth for their business.	IT + OT
MFA MulteFire Alliance	https://www.mfa-tech.org/	14	H06	MFA is an international organization dedicated to enabling industry verticals to deploy private networks using Uni5G [™] Technology Blueprints for 5G and MFA-defined MulteFire® specifications for LTE. With Uni5G or MulteFire, enterprises can efficiently deploy their own optimized, reliable and secure private network in unlicensed, shared, or locally licensed spectrum.Uni5G [™] Technology Blueprints, based on 3GPP 5G specifications, provide guidance to enterprises on which features to implement to meet their specific requirements for coverage, reliability, connection density, and latency. Take the guesswork out of your 5G private network deployment and download the blueprints via www.mfa-tech.org. MulteFire® is a 4G/LTE-based technology that operates standalone in unlicensed or shared spectrum, enabling industry verticals to deploy their own private network with Wi-Fi-like deployment simplicity and LTE-like performance. MulteFire Certified solutions are available for deployment today.	Association / Society
Qualcomm Technologies	https://www.qualcomm.com/ home	14	H06	Qualcomm is the world's leading wireless technology innovator and the driving force behind the development, launch, and expansion of 5G. When we connected the phone to the internet, the mobile revolution was born. Today, our foundational technologies enable the mobile ecosystem and are found in every 3G, 4G and 5G smartphone. We bring the benefits of mobile to new industries, including automotive, the internet of things, and computing, and are leading the way to a world where everything and everyone can communicate and interact seamlessly.	IT
Rokid	https://rokid.ai/	14	H06(10)	Augmented Reality (AR) glasses. Established in 2014, Rokid specializes in the research and product development of augmented reality and artificial intelligence. Its AR smart glasses empower frontline workers with smart inspection, remote collaboration, and 3D digital workflows, helping companies increase efficiency and decrease downtime.	

42Q	https://www.42-q.com/	15	42Q is a leading provider of cloud MES solutions, implemented in manufacturing facilities across more than 20 countries. Our mission is to deliver scalable, flexible and easy-to-implement manufacturing solutions to our customers. Our management team has extensive experience with the architecture, development and implementation of advanced MES and manufacturing automation systems deployed across a broad range of vertical markets. 42Q is a business unit of Sanmina Corporation. For more information on 42Q, please visit www.42-q.com and follow the company on LinkedIn.	
42Q	https://www.42-q.com/	15	42Q is a leading provider of cloud MES solutions, implemented in manufacturing facilities across more than 20 countries. Our mission is to deliver scalable, flexible and easy-to-implement manufacturing solutions to our customers. Our management team has extensive experience with the architecture, development and implementation of advanced MES and manufacturing automation systems deployed across a broad range of vertical markets. 42Q is a business unit of Sanmina Corporation. For more information on 42Q, please visit www.42-q.com and follow the company on LinkedIn.	

CalcuQuote	https://www.calcuquote.com	15	E05	Creating a more connected electronics supply chain by applying process and technology expertise to sustainably solve complex problems. CalcuQuote Solves Problems Across the Entire Supply Chain Electronics Manufacturing Services (EMS) 250+ EMS companies trust CalcuQuote to solve their supply chain problems. Whether you are struggling with quoting large BOMs, accurately estimating labor and overhead, finding parts, executing purchase orders or tracking performance of your supply chain processes, CalcuQuote can help. Distributors Customers of electronics components are going online. CalcuQuote can help you digitize your customers' experience, increase adoption of your existing API solutions and implement digital processes within your own sourcing organizations. Reduce the cost of transactions so you can focus on being a supply chain partner for your customers. Original Equipment Manufacturers (OEM) With our software solutions, EMS companies become more efficient in improving their RFQ generation process, which benefits OEM companies. Having fast responses from manufacturers allows equipment manufacturers to plan and forecast with more accuracy. Software Developers You want your users to have a seamlessly integrated experience between their existing systems, CalcuQuote ecosystem and supplier data sources. CalcuQuote can save you thousands of development hours so you can bring your solution live faster with less maintenance.	IT software
Cisco Systems	https://www.cisco.com/	15	F18	IoT for manufacturing by Cisco manufacturing solutions. Why Cisco for manufacturing? Explore ther full portfolio of manufacturing solutions, including use cases with associated product components. Manufacturing a Hybrid Way to Work - Embrace the cloud, Industry 4.0, supply chain resiliency, and sustainability with Cisco manufacturing solutions.	IT

Deloitte	<u>www.deloitte.com</u>	15	Tech Trends 2023; media and etertainment; future of freight; engineering and construction industry; life sciences; sustainability. Deloitte provides industry-leading audit and assurance, tax and legal, consulting, financial advisory, and risk advisory services to nearly 90% of the Fortune Global 500 [®] and thousands of private companies. Our professionals deliver measurable and lasting results that help reinforce public trust in capital markets, enable clients to transform and thrive, and lead the way toward a stronger economy, a more equitable society and a sustainable world. Building on its 175-plus year history, Deloitte spans more than 150 countries and territories. Learn how Deloitte's approximately 415,000 people worldwide make an impact that matters.	Finance + Business Consultants
Denali Advanced Integration	https://www.denaliai.com/en- us/		Denali Advanced Integration, a leading global technology integrator, announced today that it has appointed Rick Reddell as Vice President of Strategic Accounts West and Emerging Technologies. In his new role overseeing the growth of Denali's strategic accounts and the acceleration of its business on the west coast, Mr. Reddell will report to Phil Castillo, Executive Vice President (EVP) of Worldwide Sales, who was appointed to the position last October.Mr. Reddell joins Denali after a successful career of more than 25 years in enterprise sales at IBM, Hewlett-Packard Enterprise (HPE), and Oracle. Mr. Reddell was responsible for executive cloud partnerships for Amazon Web Services (AWS) with strategic independent software vendors (ISVs).Last October, faced with unprecedented growth over the previous two years that pushed the company over the \$1B+ threshold, Denali appointed Robert Vrij as the second CEO in its 30-year history. Founded by three brothers – Mohamad (Alex), Majdi and Mitch Daher – the company sought leadership that would retain the core family values that Denali had become recognized for but also help the company advance to the next phase of growth with a focus on excellence and innovation. Denali has also added Castillo and Mike Seymour, EVP of Technology and Digital Transformation, to its leadership team.Since 1992, Denali Advanced Integration has been delivering Enterprise IT solutions and services that help guide its clients through the most complex IT challenges. In addition to achieving CRN Triple Crown status the last two years - including in the publication's Solution Provider 500, the Fast Growth 150 and the Tech Elite 250 - Denali was named one of the fastest-growing privately held companies in the United States by Inc. Magazine.	IT
Element Analytics	https://www.elementanalytic s.com/	15	Element is a leading software provider in operations data management. Element Unify empowers people with access to operations data to make faster decisions that deliver business impact. Element's customers represent over \$750 billion in revenue, \$500 billion in fixed assets and 450,000 employees.	Software

HighBite	https://www.highbyte.com/	15	D74	HighByte is an industrial software company founded in 2018 with headquarters in Portland, Maine USA. The company builds solutions that address the data architecture and integration challenges created by Industry 4.0. HighByte Intelligence Hub, the company's award-winning Industrial DataOps software, provides modeled, ready-to- use data to the Cloud using a codeless interface to speed integration time and accelerate analytics. The Intelligence Hub has been deployed in more than a dozen countries by some of the world's most innovative companies spanning a wide range of vertical markets, including food and beverage, health sciences, pulp and paper, industrial products, consumer goods, and energy.	IT
Inductive Automation	https://inductiveautomation.c	15	D74	Inductive Automation creates industrial software that empowers organizations to swiftly turn great ideas into reality by removing all technological and economic obstacles. By cross-pollinating IT with SCADA technologies, Inductive Automation created Ignition software, the first universal industrial application platform with unlimited potential. Ignition empowers industrial organizations around the world and in virtually every industry, with an outstanding software platform and top-notch support. For more information, visit inductiveautomation.com.	IA
Integration Objects	https://integrationobjects.co m/	15	E44	Integration Objects empowers businesses to accelerate their digital transformation through robust and reliable solutions. They offer a wide range of applications including, Industrial IoT (IIoT), cyber security, Big Data Analytics, C4ISR, and process automation for Defense and Governmental Institutions. Advanced software products are only part of their business; the other half rests in our industry insight and tailored consulting services. They empower our clients to reinforce their decision-making process through intelligent and innovative integrated solutions converging industrial IT and OT, to expedite digital transformation. They offer highly scalable and reliable solutions that allow real-time data collection from multiple plant systems and various enterprise networks enabling companies to turn data, information, and knowledge into operational intelligence, optimizing their business and manufacturing processes.	IT OT
Kyndryl	https://www.kyndryl.com/us/ en	15	F59	Kyndryl Bridge is an open integration platform that delivers IT solutions by leveraging Kyndryl's core strengths, data-driven insights and expertise, to create an uninterrupted path between a digital business and the technology that delivers it.	IT

Link Labs	https://www.link-labs.com/	15	B09	Indoor Asset Tracking System AirFinder OnSite is a cutting-edge Real Time Location System (RTLS) leading the industrial IoT technology revolution. This software-driven platform provides accurate indoor tracking with real-time precision. AirFinder OnSite is a cutting-edge Real Time Location System (RTLS) leading the industrial IoT technology revolution. This software- driven platform provides accurate indoor tracking with real-time precision. Not only will AirFinder tell you where those assets are right now, it tells you where they've been and monitors critical factors, like temperature and humidity. For many industries.	IT
Matterport	https://matterport.com	15	D74	Matterport is the leading spatial data company focused on digitizing and indexing the built world. Our all-in-one 3D data platform enables anyone to turn a space into an accurate and immersive digital twin which can be used to design, build, operate, promote, and understand any space.	Industrial IT, Industrial Automation
Software Defined Automation Inc.	https://www.softwaredefined automation.io/	15	D74	They provide Industrial-Control-as-a-Service for automation engineers by turning Programmable Logic Controllers (PLCs) into software functions – freeing industrial automation from the constraints of vendor specific hardware. This delivers new degrees of freedom and improved resilience for manufacturers. Our solutions enable cloud-based PLC file storage and backups, fine-grained user access, PLC and gateway fleet management to increase the productivity of automation engineering teams. Software Defined Automation enables DevOps for PLCs through Git-based code versioning and collaboration. SDA TechOps provides cloud-based management of conventional and virtual PLCs, and automated code deployments. SDA vPLC delivers independence from proprietary controllers on x86 servers at the edge.	IT
TensorloT	https://www.tensoriot.com	15	D74	TensorIoT provides commercial and industrial customers with innovative products, solutions, and consulting to deliver business value from IoT, machine learning, artificial intelligence, and data technologies. Founded by a former AWS employee, TensorIoT has delivered successful projects to clients from startups to Fortune 50 companies through its offices in North America, Europe, and Asia. TensorIoT is an AWS Advanced Consulting Partner and has multiple credentials for AWS services.	IT Industrial Automation

Trekea Mobile Inc.	http://www.fieldlogs.com	15	D07	Trekea Mobile is a leading technology company providing a broad range of digital solutions for front-line workers to do their jobs better. The deep field and industrial experience as well as expertise of our engineers, software team, and quality professional services delivery personnel allows us to create the best procedural and/or work instructions guidance solutions. With a presence in the Americas, Europe, and Australasia, we help our customers improve their performance and create sustainable value for their stakeholders.	IT and Industrial Automation
Tulip Interfaces	https://tulip.co/	15	D74	Tulip, the leader in frontline operations, is helping companies of all sizes, across industries including pharmaceuticals, consumer packaged goods, industrial equipment, contract manufacturing, medical devices and others equip their frontline workforce – leading to improved productivity, higher quality, and increased efficiency. A spinoff out of MIT, the company is headquartered in Somerville, MA, with offices in the UK, Germany, and Hungary. It has been recognized as an MES Challenger on the Gartner Magic Quadrant, Frost and Sullivan Entrepreneurial Company of the year and a World Economic Forum Global Innovator.	IT hardware, Industrial Automation
Vmware	https://www.vmware.com/	15	F59	VMware software powers the world's most complex digital infrastructure. The company's compute, cloud, mobility, networking and security offerings provide a dynamic and efficient digital foundation to over 500,000 customers globally, aided by an ecosystem of 75,000 partners. Headquartered in Palo Alto, California, this year VMware celebrates twenty years of breakthrough innovation benefiting business and society.	IT
Dyndrite	https://www.dyndrite.com	16	G18	Dyndrite Corporation is composed of mathematicians, software engineers, designers, mechanical engineers, and believers in the transformative power of digital manufacturing. Through new geometry and computing technologies, we aim to unlock the promise of emerging fabrication technologies, such as additive manufacturing (AM) within production-oriented environments, across numerous industries, including aerospace, automotive, medical, energy, consumer goods, and contract manufacturers.	Additive Mfg.
Eagle Harbor Technologies	https://www.eagleharbortech .com/	16	G18	Eagle Harbor Technologies, Inc. (EHT) provides innovative pulsed-power solutions (pulse genrators) to solve challenging problems for commercial and research markets. We specialize in rapid prototyping and product development of high-voltage high-frequency pulse generators with fast rise time with fast rise times using solid- state switching. Our repetitive pulsed-power systems provide new capabilities to medical device, fusion energy, environmental, aerospace, and defense customers. We work closely with our customers to ensure that the pulses delivered will meet their application needs.	GIE or Electronic Industry Production

Economic Alliance Snohomish County	https://www.economicallianc esc.org/	16	G18	Economic Alliance Snohomish County creates economic growth and opportunities through leadership, collaboration, advocacy and support. As a countywide chamber and economic development organization, we encourage business, partnerships, jobs and growth by collaborating with stakeholders throughout the County. Snohomish County is 30 minutes north of Seattle and 2 hours south of Vancouver, BC. We are connected to the US and the world via roads, rails, the Port of Everett and our airport - Paine Field. Companies choose Snohomish County for our connectivity, affordability, skilled workforce, and the innovative talent coming from our university systems.	
Emissol	https://emissol.com/	16	G18	Emissol develops novel technologies for carbon (CO2) capture and also for reducing emissions from vehicles. Their carbon capture technology significantly reduces the capture cost. Their automotive technologies, developed to lower emissions from cars, provide broad value propositions across increased efficiency, lowered manufacturing and warranty costs, and ease in meeting ultra-stringent emission regulations around the world. Their technologies are currently in discussions with and/or undergoing evaluation, testing and/or demonstration by some of the world's largest corporations, helping create a cleaner environment. Air around us contains CO2. Partly prompted by environmental concerns, a new, rapidly growing industry is in the making: Capturing CO2 from air, known as Direct Air Capture (DAC) of CO2. DAC is done using "contactors", where is passed thru the contactor and its CO2 is selectively captured in the contactor, sort of a CO2 sponge. Contactors used in Direct Air Capture of CO2 are indeed costly since they need to be coated with special, expensive adsorbents. Funded entirely by the US Department of Energy, division of Small Business Innovation Research, Emissol has developed RapidCapture™, a novel CO2 capture contactor. It needs substantially less adsorbents (expensive coating materials in contactor for its CO2 capture) to operate, nearly halving the overall capture cost when compared to mainstream contactors. What's more, their analysis shows, when used in an optimal carbon capture "process", Emissol RapidCapture™ could reduce the capture cost by as much as 80%, bringing broad cost saving to the young and growing CO2 capture industry vying to reduce capture cost.	Environment and automotive

Industrility	https://www.zoominfo.com/c /industrility-inc/465650377	16	G18	Computer Equipment & Peripherals · Washington, United States · <25 Employees Industrility Inc is a company that operates in the Computer Hardware industry. It employs 1-5 people and has \$1M-\$5M of revenue. The company is headquartered in Bothell, Washington	
International Society of Automation	https://www.hannovermesse. de/exhibitor/international- society-of- automation/N1511877?editor =visitorView&exhibitor=oao8 b1xa&scene-node=7tf31hm6		D04(27)	ISA empowers the global automation community through standards and knowledge sharing, driving the advancement of individual careers.	Automation Association
Keyfactor	https://www.keyfactor.com/	16	D04(3)	Keyfactor delivers identity-first security for every device, workload, and thing. Because when you establish digital trust, great things happen.	IT
Lilotree	https://www.lilotree.com/	16	G18	 High frequency PCBs (FPCs)/ICs is one of the fasted growing areas in the electronics industry Ni-less ENIG-Premium is revolutionary and unmatched solution for high frequency-5G PCBs/ICs Ni-less ENIG-Premium: Eco-friendly solution for optimum performance of next generation electronic assemblies. -Nickel (Ni) free solution: Low insertion loss, equivalent to bare Copper (Cu) -Long shelf life: Gold (Au) based surface finish -Cost-effective: Lower Au thickness (50 nm vs. 150-200 nm) -High reliability: No brittle failures at solder joints (including Lead-free) -Cyanide-free, RoHS & REACH compliant, halogen-free solution -Suitable for fine pitch applications A "True Universal Surface Finish": Ni-less ENIG-Premium offers optimum performance & better reliability of next generation electronic assemblies. 	GIE
Looper Al	https://www.loopr.ai/	16	G18	Priyansha has worked on a global scale in the varied fields of data science, computer science, and business administration. Her expertise has a unique amalgamation of core tech knowledge of deep learning and management of complex cloud migration platforms.	IT

Nozomi Networks	https://www.nozominetwork s.com/	16	D04	Nozomi Networks accelerates digital transformation by protecting the world's critical infrastructure, industrial and government organizations from cyber threats. Our solution delivers exceptional network and asset visibility, threat detection, and insights for OT and IoT environments. Customers rely on us to minimize risk and complexity while maximizing operational resilience.	Computer and Network Security
Numurus	https://numurus.com/	16	G18	Powering Industrial Automation Worldwide With Turnkey Smart Software and Edge-Compute Solutions That Get Your Products to Market FasterSmart systems with integrated artificial intelligence, automation, and connectivity capabilities are enabling the application of industrial automation in the field. The key advantage of smart systems is their ability to process data into actionable information in real-time, act on that information, and optimally distribute that information to downstream consumers such as robotic control systems and remote operations centers.	IT + Industrial Automation
Semperis	https://www.semperis.com/	16	D04(8)		IT Security (intrusion testing and detection services)
Stardust Materials	https://stardustsecured.com/	16	G18	Stardust Secured [™] products are authenticated using our proprietary, custom detection devices. Our hand-held devices resemble a one-button remote control that is easy to operate and can detect trace amounts of Stardust [®] . This device performs a repeatable, non- destructive test of any Stardust [®] marked product and provides immediate and unambiguous results to the user. Stardust Secured [™] empowers brand owners, manufacturers, customers, or employees to perform investigations, check for authenticity, or determine provenance of Stardust [®] secured goods. Quick investigations can be done post-installation, during a return or warranty examination, or prior to disposal, reuse, or recycling. Stardust [®] is compatible with nearly every material and host media, from polymers to paper packaging, and from coatings to textile fibers. When it comes to applications, the sky is the limit!	IT Security (intrusion testing and detection services)

Suspension Systems Technologies	https://suspension- systems.com/	16	G18	Weight controller: Suspension Systems Technologies (SST) has developed and patented CounterRide [™] , a revolutionary, low-profile, economical, highly effective suspension technology that shields land, marine and aircraft operators (or their cargo) from vibration and shock. CounterRide [™] is the only suspension that proactively mitigates shocks and stabilizes the payload by moving the operator (or cargo) in the opposite direction of the terrain. SST designs and licenses its CounterRide [™] suspension technology to manufacturers and OEMs.	GIE Material Handling
Transparent Path	https://xparent.io/	16	G18	Protect food, pharma and life science products. For sellers and buyers of perishable products we provide real-time, end-to-end supply chain visibility to keep your products out of landfills.	п
Trellix	https://www.trellix.com/en- us/index.html	16	D04	Increasing business and regulatory demands are placing pressure on organizations to ensure data security across the enterprise—in data centers and on devices. To keep your information safe and compliant, you need adaptable and complete data security.	Cyber Security
Washington State Department of Commerce	http://choosewashingtonstat e.com/	16	G18	The mission of the State of Washington (USA) Department of Commerce is to strengthen communities in Washington. One of the ways we do this is by growing and improving jobs. Washington is a strong exporter, with world-leading technology in many fields. This is the State's eight straight year at Hannover Messe, and this year we are focusing our delegation on Industrie 4.0 / IIoT products and services.	SelectUSA
Avanade	www.avanade.com	17	G06	Avanade is the leading provider of innovative digital, cloud and advisory services, industry solutions and design-led experiences across the Microsoft ecosystem. Every day, our 60,000 professionals in 26 countries make a genuine human impact for our clients, their employees and their customers. With the most Microsoft certifications (60,000+) and 18 (out of 18) Gold-level Microsoft competencies, they are uniquely positioned to help businesses grow and solve their toughest challenges. As a responsible business, they are building a sustainable world and helping young people from underrepresented communities fulfill their potential. Avanade was founded in 2000 by Accenture LLP and Microsoft Corporation.	Π
AVEVA	https://www.aveva.com	17	G06	Get agile with smart software tailored to your industry. From energy to infrastructure, manufacturing and beyond, we understand your business.	IT

c3.ai	https://c3.ai/	17	E16	C3 AI provides over 40 turnkey Enterprise AI applications that meet the business- critical needs of global enterprises in manufacturing, financial services, government, utilities, oil and gas, chemicals, agribusiness, defense and intelligence, and more.	IT
DXC Technology	https://dxc.com/us/en	17	G06	Global 500 company. We deliver the IT services our customers need to modernize operations and drive innovation across the entire IT estate. We provide services for business process outsourcing, analytics and engineering, applications, security, cloud, IT outsourcing and modern workplace.	ІТ
Ecolab Inc.	https://www.ecolab.com/abo ut	17	G06	We partner to make the world cleaner, safer and healthier - helping customers succeed while protecting people and the resources vital to life. Smart Water, Hygiene and Infection systems and more	Environment , IT
Honeywell International	https://www.honeywell.com/ us/en	17	G06	Honeywell is a Fortune 100 company that invents and manufactures technologies to address tough challenges linked to global macrotrends such as safety, security, and energy. With approximately 110,000 employees worldwide, including more than 19,000 engineers and scientists, we have an unrelenting focus on quality, delivery, value, and technology in everything we make and do.	IT
IBM Corporation	https://www.ibm.com	17	G06	IBM is a leading provider of global hybrid cloud and AI, and consulting expertise. We help clients in more than 175 countries capitalize on insights from their data, streamline business processes, reduce costs and gain the competitive edge in their industries. More than 4,000 government and corporate entities in critical infrastructure areas such as financial services, telecommunications and healthcare rely on IBM's hybrid cloud platform and Red Hat OpenShift to effect their digital transformations quickly, efficiently and securely. IBM's breakthrough innovations in AI, quantum computing, industry-specific cloud solutions and consulting deliver open and flexible options to our clients. All of this is backed by IBM's legendary commitment to trust, transparency, responsibility, inclusivity and service.	IT Hardware and software

Intelegencia Technologies	https://www.intelegencia.co	17	H25/1	To help organizations create and support digital solutions that would enable them to	IT + Industrial
intelegencia recinibiogies	m/	1/	п25/1	become more agile and competitive. Digital transformation solutions help businesses	Automation
	<u>/</u>			reinvent the way they support their customers, employees and partner ecosystems.	Automation
				Enterprises that embrace digital transformation initiatives not only realize untapped	
				cost savings, but also streamline business processes and improve their bottom line.	
				Business Process Continuity & Efficiency	
				To help organizations develop and support operations "weather-proof" solutions and	
				services resilient to unanticipated risks. History has taught us that during challenging	
				socio-economic environments, organizations that have strong business continuity	
				plan, tools, processes backed by strong partners not only successfully ride uncertain	
				times and remain profitable, but come out stronger on the other side.	
				Leveraging this vision as its guiding principle, Intelegencia began its operations in	
				March 2009 in a small basement office with just 3 employees. Today, Intelegencia's	
				Global Delivery Model is backed by a distributed workforce of over 600 team	
				members across 5 Intelegencia locations that supports over 100 clients all over the	
				world. Our year-over-year financial growth, consistent performance and repeated	
				recognitions by Deloitte as one of the Fast 50 are a testament of our inexorable	
				pursuit of excellence.	
Kubotek Kosmos	https://www.kubotekkosmos.	17	C18	Kubotek Kosmos delivers core precision 3D technologies and easy-to-use software to	IT
	<u>com/</u>			help speed time-to-market, reduce costs, and improve quality.	
Litmus Automation	https://www.litmus.io/	17	F18	Clean up and put all the data you need from across your factories in one place. Less	IT and Sensors and
				systems and less hassle for OT, IT and everybody. So your data's ready to do more for	controls
				you – at the edge and in the cloud – faster than you ever thought possible. Industrial	
				IoT; Smart Manufacturing; Edge Computing; Machine Learning; Predictive	
				Maintenance; Condition Based Monitoring; OEE	
Lucid Software	https://lucid.co/	17	H23/1	Lucid Software	IT
				Lucidchart - Intelligent Diagramming Lucidspark - Virtual Whiteboard Lucidscale -	
				Cloud Visualization.	
				Lucid offers a leading visual collaboration suite that helps teams see and build the	
				future from idea to reality. With its products—Lucidchart, Lucidspark, and	
				Lucidscale—teams can align around a shared vision, clarify complexity, and	
				collaborate visually, no matter where they're located. Top businesses use Lucid's	
				products all around the world, including 99% of the Fortune 500. Lucid's partners	
				include industry leaders such as Google, Atlassian, Amazon Web Services, Salesforce,	
				and Microsoft.	
				products all around the world, including 99% of the Fortune 500. Lucid's partners include industry leaders such as Google, Atlassian, Amazon Web Services, Salesforce,	

Markforged Inc.	https://markforged.com/	17	B21	Hailing from a small city in India, Priyansha is passionate about women empowerment and constantly works towards providing more work opportunities to women from disadvantaged backgrounds.	3D - additive Manufactruing
Microsoft Corporation	https://www.microsoft.com/ de-de	17	G06	Technology advances and innovations in intelligent manufacturing are delivering game-changing breakthroughs for leading businesses in every sector. They invite you to stop by our booth at Hannover Messe to explore how Microsoft and our partners are empowering companies to: • Increase data-driven product and services innovation to deliver superior customer outcomes • Optimize digital operations by integrating the factory of the future into intelligent supply chains • Empower your workforce with mixed reality and AI to reduce the skills gap • Unlock new markets while creating a sustainable future	IT
PNX Labs	https://pnxlabs.com/	17	A29	PNX Labs is a Multinational Technology company specializing in developing Industrial and Scientific simulations using XR Technologies such as Virtual, Augmented, and Mixed reality. With a strong background in the industrial sector, we create the best XR experiences for industrial training, CAD design, industrial inspection, manufacturing and engineering optimization, and higher education. We have developed virtual simulations for various applications ranging from large-scale training simulators for hazardous and complex manufacturing jobs, die tool simulations to detect collisions and production problems, chemistry and additive manufacturing training tools, and much more. Our approach is unique, focusing first on understanding their challenges and then choosing the best solution with the aid of industry experts.	Industrial Automation
PPAP Mgr	https://kiuey.com/	17	A46	Their mission is helping people in the manufacturing to industry release their full potential, avoiding extra work and cumbersome processes, and give them the opportunity to focus on the task that really matters.	IT
РТС	https://www.ptc.com/en/abo ut/visit-ptc/headquarters	17	G06	PTC enables global manufacturers to realize double-digit impact with software solutions that enable them to accelerate product and service innovation, improve operational efficiency, and increase workforce productivity. In combination with an extensive partner network, PTC provides customers flexibility in how its technology can be deployed to drive digital transformation – on premises, in the cloud, or via its pure SaaS platform. At PTC we don't just imagine a better world, we enable it.	IT software, Industrial IoT

Rockwell Automation	https://www.rockwellautoma tion.com/	17	G06	Rockwell Automation, Inc. (NYSE: ROK), is a global leader in industrial automation and digital transformation. We connect the imaginations of people with the potential of technology to expand what is humanly possible, making the world more productive and more sustainable. Headquartered in Milwaukee, Wisconsin, Rockwell Automation employs approximately 24,500 problem solvers dedicated to our customers in more than 100 countries.	hardware, but mostly software nowadays
Seeq	https://www.seeq.com/	17	G06	In addition the Seeq vision includes the needs of whole organizations including collaboration, publishing, and IT requirements that span teams, plants, and divisions. Finally Seeq includes the flexibility of on premise or in the cloud and distributed deployments to "future proof" customer investments and accommodate organization strategies for data collection and management. With Seeq, customers will achieve better, faster insights on their data, take action on insights more quickly and improve their production and business metrics. Seeq is supported by a broad set of process automation vendor partnerships such as OSIsoft, Honeywell, and Siemens, and by system integrator partners for sale licensing and services around the globe. Additional partnership and licensing agreements are currently underway with other industrial automation vendors and will be announced when finalized.	IT
Sight Machine	https://sightmachine.com/	17	G06	Sight Machine's streaming platform is the breakthrough product for manufacturing data. Purpose-built over more than a decade to convert unstructured plant data into a standardized data foundation, it continuously analyzes all assets, data sources, and processes, from machine to enterprise level. Product groups: Software solutions for Industry 4.0 and Internet of Things, IoT, Industrial Internet of Things, IIoT Other data management software for industrial IT Machine learning systems for industrial application, deep learning Software & solutions for big data, smart data for the industry	IT
Tulip Interfaces	https://tulip.co/	17	G06	Tulip, the leader in frontline operations, is helping companies of all sizes, across industries including pharmaceuticals, consumer packaged goods, industrial equipment, contract manufacturing, medical devices and others equip their frontline workforce – leading to improved productivity, higher quality, and increased efficiency. A spinoff out of MIT, the company is headquartered in Somerville, MA, with offices in the UK, Germany, and Hungary. It has been recognized as an MES Challenger on the Gartner Magic Quadrant, Frost and Sullivan Entrepreneurial Company of the year and a World Economic Forum Global Innovator.	ΙΤ

GIE Media	https://www.evdesignandma nufacturing.com/		EV Design & Manufacturing (EVDM) features design, manufacturing, technology, and engineering advancements in electric mobility, including electric vehicles (EVs), electric flight, and unmanned aerial vehicles (UAVs). Continued investments in autonomous technologies are creating vehicles that are safer today and might drive or fly themselves within a few years. EVDM delivers your marketing message directly to a targeted audience including OEMs and Tier 1, 2, and 3 suppliers who are focused on how to design, build, and specify components for the next generation of vehicles – from the engineering and design studios through factory floor production.	Media / digital platform
The Lee Company	https://www.theleeco.com/	Digital	Lee Company is a \$300 million mechanical engineering, facilities and home services company with more than 1,600 employees, and one of the largest mechanical contractors in Tennessee. Lee Company offers facilities services and solutions for government, institutional, commercial, health care, and industrial organizations. Lee Company's home services include: heating and air conditioning, plumbing, electrical, home improvements, and appliance repair.	
Zisuz Labs	https://www.zisuz.org/		Developing tools to help organizations, governments and individuals offet their carbon emissions with IOT enabled afforestation projects.	AI