2022 Japan Supplier Innovation Online Showcase

Exhibitor List*

Lightweighting / Materials – (26 Companies)



Fujifilm Corporation

FUJIFILM is developing various businesses globally. Annual sales exceed \$20 billion. We are introducing the development of applications for magnetic materials among High-Functional materials unit.

We have the magnetic tape media business and technical base that supports the data backup system with the largest market share in the world. The most important of these is the magnetic material design technology. Currently, we are developing applications for magnetic materials that have been honed this technology. In particular, we have the only material that absorbs millimeter waves, which is indispensable for 5G communications and automotive radar, and we are developing this. In addition, as a material that takes advantage of the characteristics of high magnetic permeability, we will also introduce a magnetic shield material in the low frequency range.



HARVES Co., Ltd.

HARVES offers design flexibility and quiet comfort with lubricants compatible for smooth operation, reduced NVH and quality aesthetics.

The future of HARVES lubricants (DRYSURF)

1. Forms a thin lubricant film

7. Fluorine based product

- 4. Minimum migration and transference
- 2. Excellent lubricity and noise reduction 5. Nonflammable, No hazardous products
- 3. Superior durability over your product life
- 6. Excellent appearance



KOWA KOGYOSHO CO., Ltd.

KOWA KOGYOSHO CO., Ltd. in Aichi, Japan covers plating and machining, in the fields of Hot-dip Galvanizing (Alloy Plating), Hard Chrome Plating, Electroless Nickel Plating, Resin (Powder) Coating, Geomet, Alumite, and Paint (for copier, vending machine exterior).



Kunimoto Industry CO., Ltd

Kunimoto Industry is a small company based in Japan that is a Tier 1 of Toyota Motor Corporation.

Kunimoto excels at suggesting value analysis ideas to reach competitive costs and weight savings.

We received the ""Cost Reduction Award" from Aisin in 2019 and the ""Quality Control Excellence Award" from Toyota in 2020.



Kyowa Industrial Co.,Ltd.

Kyowa Industrial is primarily a precision machining company for prototype and low volume automotive prime mover and transmission works. Kyowa has recently added aluminum sand casting and precision machining capability for minimal size work as medical equipment respectively in Japan, while job shoptype machining capability in the US. We intend to expand ourselves to have casting capability either upon M&A or establishing a joint venture company in the US to promote H process.



Macnica

Macnica is a global technology provider in supplying semiconductor, electronic components, network equipment, software products and various services to customers worldwide in the electronics and enterprise IT markets. We also focus AI, IoT solution for production and autonomous vehicle.



MINO Industry Co., Ltd.

Mino Industries provides the following benefits as a business customer:

1. Engineering Partner: We provide valued products and reliable services that meet customer's satisfaction.

With our experiential knowledge, we are happy to support your development.

- 2. Environmentally Responsible Production: We always strive to produce highly recyclable aluminum. To achieve a reduction in CO2 emissions, we put a lot of effort into energy management.
- 3. High Quality Control and Stable Delivery: We promise every product we sell is good quality developed with over 70 years of technology. Your demand will be satisfied by our production sites located in major markets over the world.



Nagase CO., LTD is chemicals trading firm founded in 1832 in Kyoto, Japan. We have over 100 group companies in 20 countries all over the world. About 50 companies are for manufacturing or processing. Nagase America LLC has started in 1971 in NY. We has added one more value with such global network to

Our technologies and products include: Current sensor core, IPM case, and epoxy resin(Potting) for inverters; wire forming, epoxy resin(adhesive), and Rotary Progressive Press for stator/rotor Core for motors; cellulose separator for batteries; Foaming air duct; Plastic resin R&D platform.



Nissha Co., Ltd.

Nissha is leading companies to empower decoration and function by unique technologies like IMD, IML, Heat Transfer Film and Printed Electronics. We mainly offer proprietary technologies that enable clients to create added value on the surfaces of various materials.

We also provide film-based touch sensors that are widely adopted in smartphones, tablets, portable game players, industrial equipment (logistics related), and mobility components, etc. In addition, we offer force sensors, and gas sensors that can detect gas conditions.

With our design engineering and molding technologies, Nissha is expanding environmentally friendly solutions and materials that can replace petroleum-

Our Headquarters is located in Kyoto, Japan. Nissha USA is supporting customers in North, South America region.





Okutani Ltd.

Okutani Ltd.

Our company was established in 1895, we have 126 years' experiences on perforated metals and wire mesh. Our goal is to challenge the technology that other companies cannot do. We have created many new products based on this spirit, The products introduced here are also the result of this new technology.



Renias America

Renias manufactures optical polycarbonate windows for automotive, heavy equipment, and industrial applications at our main factory using injection compression molding, silk screen, lamination, thermoforming for curved pieces, and our ANSI Z26.1 AS-2 compliant coating that has a similar abrasion and UV resistance to tempered glass, at half of the weight and with increased shatter and crack resistance. Our materials carry JIS, ECE, and ANSI ratings. Renias' R&D and testing divisions are able to provide our customers with material specific insight from our almost 50 years of operation.



Sanyo Machine Works, Ltd.

Sanyo has delivered hundreds of precision, customized automated assembly lines, machines and toolings, such as assemble, fastener, bolt feed, press, material handling, testing, and pallet convey systems to OEMs throughout numerous countries. As an automotive auto assembly line supplier with over 76 years of experience, Sanyo has worked with most major OEMs in addition to having a 175,000 square foot facility in Rochester Hills, MI. This gives us a unique advantage of being a Japanese-headquartered and operated company with an American manufacturing location and line of communication. We have experience with electric vehicle assembly throughout numerous plants in Japan and in the EU and the US.



Sekisui Chemical

SEKISUI is Japanese chemical company.

We have a leading technology for Thermal management, EMI/RFI Shielding, Milli-Wave Absorber and variety of Sealing and adhesive solutions for and not limited to ADAS Camera, ECU/PCU, RADER/LiDAR applications.

SEKISUI also provides light weight solutions in many applications to meet and exceeds customers' high expectations of upcoming automotive generations. Our brand-new product is a Bio based adhesive.

SEKISUIKASEI

Sekisui Kasei CO., LTD

Sekisui Kasei is a world leader in polymerization, extrusion, molding, and foaming technologies. We provide innovative solutions to help our customers reach their maximum potential.

We are one of the premier suppliers of molded foam and additives for the automotive industry. When you partner with us, you're better equipped to meet the increasing demands of the automotive market. Our EPS and Piocelan foam materials offer improved design freedom, especially with complex part geometries. Molded foam parts and packaging solutions are lightweight allowing for improved fuel efficiency, better protection, and safety performance.



SEKISUI POLYMATECH CO., LTD.

SEKISUI is a global supplier to provide material and products solution to various markets and applications. SEKISUI has been selected as one of the 2021 global 100 most sustainable company in the world. SEKISUI POLYMATECH manufactures and has supplied polymer parts and materials like plastic & rubber to the automotive and consumer electronics industry for more than 70 years. We supply custom designed parts and materials for various applications: Automotive components, Computers, Audio Devices, Telecommunication devices, Consumer Electronics etc.

We would like to introduce our leading technologies for thermal management, 3D Touch Sensor, and shock absorbing & damping solutions for the automotive industries. These products and technologies should provide our customers new values and that's should contribute improving people's lives and the global environment around the world.



Shin-Etsu Polymer Co. Ltd.

Shin-Etsu Polymer was established as the subsidiary of Shin-Etsu Chemical, an industry leader in PVC and semiconductor silicone products in 1960. With its core technologies of PVC and silicone rubber processing, Shin-Etsu Polymer develop and supplies a variety of products to leading companies in consumer electronics, electric components, semiconductor, automotive, construction markets worldwide through corporate's global network.

Our mission and advantages are to meet customers' demanding as well as develop and supply high value products to the market by using corporate's materials compound and processing technologies.

Shin-Etsu Polymer is now recognized as the premier business partner from industry leaders worldwide.



STUFF CO., LTD

STUFF has offered various solutions of product development for over 30 years, from hardware/software development to commercialization, especially for prototyping and low volume mass production.

Our circuit, PCB, software, and mechanical engineers work together and quickly realize customer's unique, cutting-edge ideas.

We also meet your various manufacturing demand, such as resin, metal, rubber machining, turning, 3D printer, sheet metal and casting parts, and injection

STUFF provide a lot of know-how to shorten development lead time and reduce initial cost for automobile, healthcare device, IoT, home appliances industries, for example, TOYOTA, AISIN, DENSO, KOITO, NISSAN, NIDEC, MITSUBISHI, PANASONIC, TERUMO and MEDICAROID.

By working with STUFF, that provides "product development total solution", your product development process will massively speed up.





Techno-UMG Co., Ltd.

Techno-UMG is the number one resin producer in Japan, with over 50% domestic market share (400,000 tons/year). Our primary products are ABS, as well as ASA, AES, PC/ABS, and other alloys. We specialize in high functionality resin and new grade R&D.

Techno-UMG started in 2018 with the merger of UMG ABS Co., Ltd. and Technopolymer Co., Ltd. Its parent company is JSR Corporation with a 51% share. We have three production locations in Japan and contract with local compounders globally to manufacture resin worldwide. We also have three sales offices in Japan and global offices in the USA, Germany, China, and Thailand.

TOKAI RIKA

Tokai Rika / TRAM Inc

Tokai Rika is a well-established global corporation with over 70 years of business history with over 23 locations, with an emphasis on the USMCA region. Our product focus has been on devices to connect the human to the vehicle, protecting the occupant & vehicle through the application of latest technologies & lightweight Magnesium Diecasting capabilities. The changing nature of the autonomous technologies & the styling trends of the vehicle is requiring more information from the car to engage the driver in a manner that is reliable, seamless and aesthetically pleasing. The Autonomous trends also require the vehicle to actuate devices that were manually operated by the driver in the vehicle such as gear shifters, etc. We also have globally invested in lightweight magnesium diecasting capabilities as a practical solution in helping vehicles reduce the overall mass to improve the mileage performance.



Toray Industries, Inc.

Toray's business ranges from Fibers & Textiles to Resins, Films, Carbon Fiber Composites, Water Treatment Membranes, Electronic Materials, Pharmaceuticals and Medical Devices.



Tovobo Co., Ltd.

"Toyobo is a global manufacturer of fibers, textiles, functional polymers, and other materials relating to industries such as automotive, appliances, etc., worldwide. Toyobo U.S.A.'s engineering plastics are designed for metal replacement and light weighting applications necessary in the era of EV (electric vehicle) reformation. Our resins feature three key characteristics: high strength properties, low warpage, and grade A appearance. Toyobo's Breathair product is a washable cushion material with excellent durability. The fibers are arranged in a complex three-dimensional structure. Breathair offers air permeability, water permeability, anti-microbial properties and is recyclable. Toyobo's Spunbond fibers are used in the automotive industry, including parts materials for seats, headliners, engine silencers, airbag components, and backing sheets for carpet and floor mats."



TRIS Inc

TRIS is globally recognized for manufacturing carbon brushes and carbon related products for electric motors. Our global reputation is supported by our continuous efforts in Research & Development. We start early in research, using the science/technology of Tribology, which is the study in surface friction, abrasion, and lubrication. TRIS, whose name is derived from the word Tribology System, manufactures small, but essential, electric motor components. We recognize our responsibility as a global citizen, and are continually striving to reduce the environmental impact of the work we do to achieve an environmentally-friendly business with the products we create.



TS Tech Co, Ltd.

TS Tech Group has been involved with the development and manufacture of seats and interior components for automobiles, seats, and resin-based parts for motorcycles. We offer a wide range of products related to seating that makes the most of our strength, which is a global network that spans 14 countries around the world. TS Tech develops products that focus on lightweight materials, adjustability, comfort and arrangement in all areas of seating products included Structures, Pads Trim Cover, Plastics and JIT.



UNITIKA LTD.

Unitika group is implementing our business activities to become a corporation with a strong social presence that contributes to people's lives and the environment. Our corporate philosophy is to "contributing to society by connecting people's lives with technology". We are currently expanding our functional materials manufacturing business at the global level in the areas of high polymers, functional materials and textiles.

WHEELING-NIPPON STEEL WHEELING-NIPPON STEEL INC.

WHEELING-NIPPON STEEL is the only steel coating mill in the United States that produces all major hot-dip coated products under one roof. We have now expanded this product universe with the addition of the next generation of coated products: ZAM®.

ZAM® is a highly corrosion-resistant hot-dip coated steel sheet that has a coating layer of zinc, 6% aluminum, and 3% magnesium.

ZAM® has superior corrosion resistance - In terms of corrosion resistance, ZAM® is 10 to 20 times better than galvanized steel sheets! ZAM® also has superior press formability, galvanic corrosion resistance with aluminum, excellent electromagnetic shielding properties, and resistance to whiskers.



YOKOWO CO., LTD.

Yokowo is a Japanese manufacturer, which was founded in 1922, and has nearly 100 years of history. We've become specialists in advanced devices such as car antennas and medical devices. We started selling spring connectors (pogo pins) in 1986 and we're continually expanding our connector business for over

Connectors are being used in various electronic devices. Selecting the right connector is essential for the success of product development, to make sure to choose a robust and cost-effective connector that is suitable for the device's operational environment.

Our spring connectors allow easy and simple method of attaching/detaching, that are used in a variety of electronics devices.



Zeon Corporation

Zeon Specialty Materials provides a wide range of products including optical films, cyclo-olefin polymers, battery binders, and electronic materials.



ADAS, Connected Vehicle & Related Technologies – (12 Companies)



Abalta Technologies

Abalta Technologies is a global leader in connected mobility software design and development founded in 2003 and headquartered in San Diego, California. True pioneers in the navigation and mapping industry, Abalta is now a leader in all things related to connected mobility software. With over 100 global customers and 800 successful program launches since our inception, Abalta continues to innovate with our customers to quickly bring needed solutions to the market. Backed by Zenrin since 2016, we continue to pave the way for the next generation of connected mobility services.



Fujifilm Corporation

See description in the above section.



IRISO ELECTRONICS CO., LTD.

IRISO manufactures PCB board mounted connectors. Our strengths are producing unique connectors with manufacturing, quality and cost competitiveness in mind. Our main product categories are Board-to-Board, FFC-FPC, and Interface Headers.



KIOXIA Corporation

KIOXIA, originally Toshiba Memory, was rebranded on October 1st, 2019 and made a fresh start. By evolving "memory," we create uplifting experiences and help change the world. KIOXIA invented NAND flash memory in 1987 and started mass production in 1991, we have been leading the NAND flash memory industry. And KIOXIA ranked number two in the global flash memory industry in 2020. We have a 35% market share, accounting for the inclusion of our joint venture arrangement with Western Digital. (based on our own research)

As a leading flash and storage innovator, we are offering UFS and e-MMC for today's cars - and new flash-enabled storage solutions for tomorrow's vehicles.



Nissha Co., Ltd.

See description in the above section.



Sanyo Machine Works, Ltd.

See description in the above section.



Sekisui Chemical

See description in the above section.



SEKISUI POLYMATECH CO., LTD.

See description in the above section.



Tokai Rika / TRAM Inc

See description in the above section.



yodayoda.Inc

"Yodayoda provides map maintenance service for autonomous mobility.

For companies operating self-driving cars, the cost of hiring map operators and updating maps is a challenge as the number of covered cities expands. Increasing update frequency and coverage is another challenge for OEMs who need to expand ODD.

Yodayoda specializes in mapping operations for self-driving cars. We take the user's sensor data via the cloud and automatically create up-to-date 3D and vector maps. The map changes are quality-controlled by expert operators to ensure that the map always updates to represent the various events happening in the real world.

We support 3d map creation such as 3D point cloud registration, removal of moving objects in lidar scan, and vector map creation (i.e., road geometry, lanes, driving areas, signals, signs, stop lines, crosswalks, etc.).



YOKOWO CO., LTD.

2022 Japan Supplier Innovation Online Showcase

Exhibitor List*

UX / Infotainment / Software / AI - (11 Companies)





Abalta Technologies

Abalta Technologies

Abalta's WebLink product offers in-vehicle smartphone connectivity to provide drivers with safe access to relevant applications from the in-vehicle screens during their commute.



HACARUS

HACARUS INC. provides big insights from small data, and has since its founding in 2014, having supplied solutions in 100+ Al projects across the Medical and Manufacturing fields. Backed by Osaka Gas and Miyako Capital (Kyoto University) among others, its technology enables humans to make better, faster and more reliable decisions, based on data driven insights. HACARUS' proprietary AI engine is built using Sparse Modeling, a method that understands data like a human would - by its unique key features and is far more resource, time and energy efficient when compared to Deep Learning.



IRISO ELECTRONICS CO., LTD.

See description in the above section.



Kanematsu Corp

Kanematsu has developed and distributing EV Co-Driver, navigation mobile app for EV drivers in the U.S as their property.

EV Co-Driver is a navigation app specialized for electric vehicles (EVs) to reduce range anxiety and charging anxiety for trips on the road. EV Co-Driver allows you to easily start your road trips by entering your current battery level (State of Charge or SOC) and your destination, without the hassle of checking location and availability of various charging stations. EV Co-Driver will automatically navigate the fastest route with lower energy consumption from starting point to destination via available charging stations with the shortest wait times based on your current battery level and car charging requirements. Kanematsu Corporation, a major Japanese trading company having 130 years of history, is headquartered in Tokyo, Japan. By multiplying business networks in Japan and overseas with their vast experience in general trading, information-gathering, market cultivation, business incubation and project-forming, risk management and logistics, Kanematsu is committed to creating new businesses as a Value Creator.



Macnica

See description in the above section.



Nissha Co., Ltd.

See description in the above section.



Sanyo Machine Works, Ltd.

See description in the above section.



SEKISUI POLYMATECH CO., LTD.

See description in the above section.



Shin-Etsu Polymer Co. Ltd.

See description in the above section.



TGK CO., LTD

TGK is a manufacturer of precision control devices for automotive A/C system and home appliances. We are doing development, design, manufacturing, sales and marketing of our original products. Our main products are ECV for variable compressor, TXV for HVAC and other multiple way valves for Chiller and Heat pump system of EVs. Our valves have been used in climate system of vehicles to control refrigerant for cooling of cabin.

With the shift to EV, range of use for our valves is expanding not only for cooling of cabin but also for controlling of refrigerant in chiller system to cool the EV battery and heat pump system to extend mileage during heating the cabin.

Also, TGK has just started to look for the additional business field which is haptic device for smart dashboard, digital cockpit and touch screen switches. We are looking forward to meeting new customers!



TS Tech Co, Ltd.

See description in the above section.



yodayoda.Inc

2022 Japan Supplier Innovation Online Showcase

Exhibitor List*



xEV (PHEV, BEV, FCEV (Hydrogen), Battery, & Related Technologies) - (19 Companies)

Asahi **KASEI**

Asahi Kasei

The Asahi Kasei Group is a diversified family of companies led by holding company Asahi Kasei Corp., with operations in the material, homes and health care business sectors. Headquartered in Japan, the company is approaching its 100th anniversary on 2022. Setting us apart from other chemical companies, we can leverage the expertise across our business units, including electronics, to design new products for the mobility industry. Our diversified product line for the mobility industry includes engineered polymers, textiles, battery separators.



Canon

Canon U.S.A. has expanded its canon beyond cameras. The Americas arm of Tokyo-based printer and peripherals giant Canon sells and services office and consumer imaging equipment, including copiers, printers, fax machines, and scanners. Its focus on cameras hasn't softened, though, offering still and video digital cameras for both consumers and professionals in photography, broadcast, and motion pictures. Industrial and other products include semiconductor equipment, and medical equipment such as eye care cameras, diagnostics, and radiography systems.



Daicel Corporation

Daicel is a chemical manufacturer based in Japan. Daicel's Performance Chemicals, such as cycloaliphatic epoxy resins, are manufactured through the oxidation reaction with peracetic acid. Epoxy-based products made with alicyclic epoxies, and functional materials made with acid anhydride, are used for LEDs, semiconductors, composites, etc.



IHI Corporation

IHI Corporation is a comprehensive heavy-industry manufacturer working to create value for customers in four main areas—Resource, Energy and Environment; Social Infrastructure and Offshore Facilities; Industrial Systems and General-purpose Machinery; and Aero Engine, Space and Defense. Our Vehicular Turbocharger Business unit handles turbocharger business for Automobile and Marine engines, Industrial machinery, Agricultural machines with a breadth of experience and knowhow to ensure High Quality and reliability.



IRISO ELECTRONICS CO., LTD.

See description in the above section.



Macnica

See description in the above section.

*MITSUBISHI MATERIALS U.S.A. Mitsubishi Materials Corporation

Mitsubishi Materials manufactures thermistors for consumer, industrial, and vehicle applications. Prominent among these are thermistors for 200°C EV stators, as well as monolithic thermistors for ECUs, battery packs, E-axles, oil/coolant, HVAC, and other vehicle applications that are more accurate and tougher than the competition.

We also make Gas Discharge Tube surge absorbers that are used to protect EV On-Board Chargers, battery management system, and the other vehicle circuitry and infrastructure from surges and can help our customers design, test, and pass worldwide testing standards.



Nagase CO., LTD

See description in the above section.



Sanyo Machine Works, Ltd.

See description in the above section.



Sekisui Chemical

See description in the above section.



Sekisui Kasei CO., LTD

See description in the above section.



SEKISUI POLYMATECH CO., LTD.





Shin-Etsu Polymer Co. Ltd.

See description in the above section.



SUNCALL CORPORATION

SUNCALL's shunt solution aims to realize a sustainable society.

We respond to various needs such as efficient connection of electrical components, large current, weight reduction and safety improvement, which are increasing due to constantly evolving Autonomous Driving and Connected Technologies.

Our main products for this show include our Shunt Sensor for BMS, Invertor and Battery, Shunt Busbar and Busbar.



T.RAD Co., Ltd.

T.RAD is a company specializing in heat exchangers that manufactures products for a variety of applications, allowing us to achieve sales that are not derived from any one particular industry.

These applications include: passenger vehicles, commercial trucks, motorcycles, ATVs, excavators, bulldozers, mining equipment, tractors, forklifts, air conditioners, vending machines, and our resident fuel cell system, ENE-FARM, among others.

The company is highly regarded by its users both in Japan and overseas, and we are pleased to have received their business for such a long period of time.



TGK CO., LTD

See description in the above section.



TRIS Inc

See description in the above section.



Toyobo Co., Ltd.

Toyobo's Teonex TM is a high-durability and heat-resistant polyethylene naphthalate (PEN) film, with excellent mechanical strength, electrical insulation properties and cost effectiveness. Its glass transition temperature is 40-degrees higher than PET film, which enables high temperature processing and use. Due to the superior hydrolysis resistance to PET films, Teonex can be applied to usages under harsh atmospheres. Teonex is less affected by surrounding humidity than polyimide film because of its low moisture absorption. It features good processability characteristics (similar to PET films), and is also used for applications such as fuel cell sub gaskets/frames.



Ubukata Industries Co., Ltd.

Ubukata Industries is the leading company in safety-related products and technologies.

Ubukata supplies its safety devices, such as Internal Motor Protectors for HVAC compressors, Seismic Sensors for Gas meters, and EV Glass Terminals globally. The global market share for Internal Motor Protectors is 70% and the domestic market share for Seismic Sensors is 90%.



UNIVANCE Corporation

Univance provides a range of products, including: Drivetrain design and manufacturing;

gearbox for electrified vehicle; AWD/4WD Power Transfer Unit and Transfer case; automatic transmission and gear box for agricultural and construction; drivetrain components such as gears, shafts, etc. and powertrain components such as engine gears.



Zeon Corporation



Other Innovative Automotive Technologies – (14 Companies)



Alpha Corporation

Alpha Corporation develops and manufactures key sets and door handles for automotive.



Asahi Rubber, Inc. primarily specializes in rubber manufacturing, but we also have experience with silicones. We have worked with various optical silicones for decades; automotive is the primary market we serve.



Asanuma Giken.,Ltd.

Asanuma Giken has worked since the beginning towards "world-class manufacturing" and created an integrated production process from casting, machining, and measurement, to inspection following the standardized criterion for "length." In material field, we have developed the "thixocasting (semisolid aluminum casting) process" utilizing "hybrid mold "casting technologies. For machining and other production environments, we have established a facility-wide constant-temperature system minimizing the effect of temperature on quality. In the measurement field, we have acquired the accreditation for block gauge calibration from JCSS/NVLAP. Moreover, our original product, "Quality Master T (QMT)," has ensured traceability with the US National Metrology Standard by receiving calibration directly from the National Institute of Standards and Technology (NIST).



Canon

See description in the above section.



INAC. CO., LTD.

INAC group, established in 1997, is an innovative international business providing high-quality prototypes with a global scale expansion including Japan, China, and the USA.

Specializing in manufacturing ultra-precision prototypes for a wide range of industries including medical equipment, industrial equipment and automobiles. Our major services include plastic machining, 3D printing (stereolithography) and vacuum casting. We also offer designing, painting, aluminum vapor deposition, and inspection services. Our transparent products are highly evaluated in quality, and we offer them at an affordable price by using various methods.



Kimura Chuzosho Co., Ltd.

Kimura Foundry America is a manufacturer of Iron, Steel, and Specialty Alloy Castings for Automotive and other various industries utilizing 3D Sand Printers. Specializing in quality castings optimized with 3D printing technology, Kimura incorporates a long history of foundry success and a patented sand material that enables us to produce top-quality, defect-free casting in as little as 5 business days.



KOWA KOGYOSHO CO., Ltd.

See description in the above section.



Nakanishi Metal Works Co.,LTD.

Nakanishi Metal Works provide traditional bearing retainers (metal, plastic or rubber), conveyor systems and other automotive components to mainly supplier Japanese OEMs. Our main customers are bearing companies.

WHEELING-NIPPON STEEL WHEELING-NIPPON STEEL, INC.

See description in the above section.



OYABE SEIKI CO., LTD.

Oyabe Seiki Co., Ltd. was established in 1969 with the Management Philosophy,

"Contribute to society by creating value through manufacturing".

Our business activity includes integrated manufacturing of large automation equipment (design, production, export, installation and adjustment) for automobile manufactures, as well as development and manufacturing of production equipment using laser technology.





Renias America

See description in the above section.



SIIX USA Corporation

See description in the above section.



T.RAD Co., Ltd.

See description in the above section.



TBK Co., Ltd.

Personal Development: To become a global organization that develops its human resources bursting with enthusiasm to have dreams and aspirations, to be equipped with a think-outside-the-box mentality, and to have a strong fighting spirit

Manufacturing: To become a global organization that tackles its production, technical development and proposal-based sales activities from the perspective

Future: To become a global organization that society relies upon and hopes to continue.



TS Tech Co, Ltd.