

JKAC

Japan Kyushu Aviation Consortium

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Aviation Consortium

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The Nationwide Network of
Aircraft Manufacturing Clusters
[English]



Japan Kyushu Aviation Consortium is united group of 9 companies which have technologic expertise in various technical process of aviation parts located in Kyushu province of south part of Japan.

This consortium so called JKAC has been united to achieve an integrated production of the aviation components by combining optional companies for the required process.

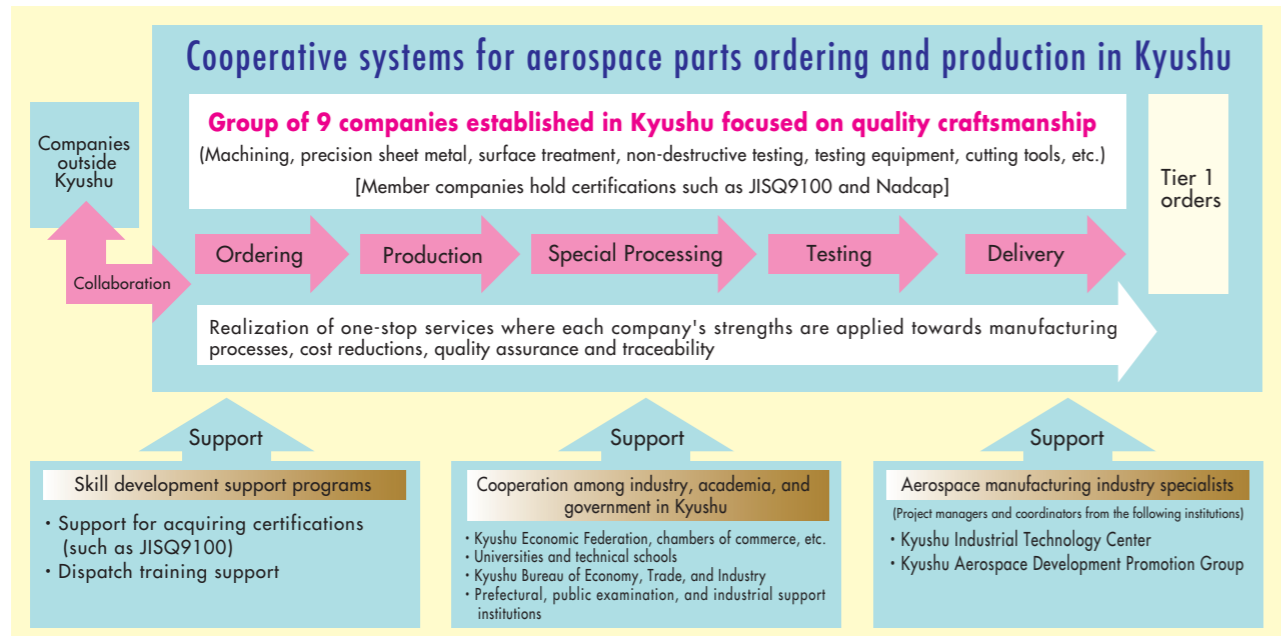
When the buyer wishes to purchase some assembled aviation parts, which may require various process such as machining, plating, shot peening or NDI, then the one key company in the group will take an order and take all the responsibility of quality assurance, delivery control, warranty and customer support for those various involved the follow-on processes of the subsequent companies.

Those companies in the united group is centralized in Kyushu province of Japan and therefore, the technical communications, the parts logistic and the quick management are possible.

The key company are JISQ9100(Eq; AS9100) licensed company and the subsequent companies are mostly as well.

This integrated process of the sub-supplier is well accepted and welcomed by the procurement buyer to reduce their work effort of the contract, the quality approval, the delivery monitor of each separated companies.

JKAC will continue to enhance the capability of the various process company in the group.



Urano Co., Ltd.

President: Masanobu KOBAYASHI

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Higashi Sonogi Green Techno Park TEL: +81-(0)957-49-3600 FAX: +81-(0)957-47-0300

<http://kk-urano.jp/>

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We specialize in machining metal into complex shapes for aerospace parts as well as for use in semiconductor manufacturing equipment and power plants. We have experience providing one-stop solutions from materials procurement to the finished product and are active as part of the Kyushu Cluster. Starting with machining center (5 axis) processing mainly aerospace parts parts. We are processing metal products of each company. He is good at complicated shapes of difficult-to-cut materials and is one of the few companies in Japan who is engaged in aircraft parts all over the world, including Boeing's new model "B 787" and Japan's first domestic jet "MRJ".

[Aerospace Business Certifications]

MHI: MSJ4000/KHI: KQMS7200, KQ7201, KQ7222

SUBARU: FASOP Q-009/IHI: HS-AEP-103

SMIC: SQR-001/Boeing: D1-4426

[Supported Aircraft] Boeing ... 777, 787 - 8, - 9, 10, 747 / AIRBUS ... A380 / Bombardier ... G 7000 / Embraer ... ER-J170 190 / MHI ... MRJ / Rolls-Royce ... Trent XWB-84 / GE (general electric) ... TechX = passport / Pratt & Whitney ... PW1100G

[Services and Operations] Materials procurement, machining, barrel polishing, bush pressing, testing, process management, etc.

[Certifications] JISQ9100, ISO14001

[Clients] MHI, KHI, IHI, SUBARU, SMIC, ShinMaywa Industry Co., Ltd. Japan Airplane Co., Ltd. Minebea Co., Ltd.

Mitsuba Hagane Co., Ltd.

President: Junya YOSHINOSONO

1213-622 Amori-machi, Nobeoka City, Miyazaki Pref., 882-0071, Japan
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<http://www.mitsuba-hagane.co.jp/>

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General Affairs Department JIS / ISO Secretariat Assistant nishimoto shingo E-mail: shingo-n@mitsuba-hagane.co.jp

We are striving to manufacture parts with strict precision requirements by applying the machining technologies, quality control systems, and reliability platforms developed through our landing gear parts manufacturing business. We want to put to use our knowledge of machining hardened materials for the production of both large-scale and small-scale products.

In December 2017, we were selected by Japan's Ministry of Economy, Trade, and Industry as a "Driving company for the regional future"

[Services and Operations] Machining, tool manufacture

[Certifications] JISQ9100, ISO9001

[Clients] Sumitomo Precision Products, KHI

Shin-Nippon Nondestructive Inspection Co., Ltd.

President: Yasumasa NAKAYAMA

4-10-13 Ibori, Kokurakita-ku, Kitakyushu City, Fukuoka Pref., 803-8517, Japan
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<http://www.shk-k.co.jp/>

[Contact] Kohei INENAGA, Kitakyushu Office Sales Division
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We perform fluorescent penetrant inspection of aircraft parts. Our inspectors have been certified in NAS410 through in-house training for aircraft part inspection. We perform non-destructive testing of plants and other facilities and develop equipment for use in non-destructive testing.

[Aerospace Business Certifications] MHI: MSJ4000/Boeing: D1-4426

[Services and Operations] Non-destructing testing, testing equipment development, etc.

[Certifications] JISQ9100, Nadcap (Non-destructive Testing)

[Clients] MHI, KHI, Urano, etc.

Kumabou Metal Co., Ltd.

President: Hiroaki MAEDA

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TEL: +81-(0)96-382-1302 FAX: +81-(0)96-382-0352

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[Contact] Sales Division Chief watanabe chihiro
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We have experience anodizing parts for aircraft such as for galleys, lavatories, and seats. We carry out surfacing of sheet metal and machined parts, testing, and shipping processes. We also perform precision processing for products used in semiconductor manufacturing equipment, industrial robots, and medical equipment. We are active as a member of the Kyushu Cluster.

[Airline Business Certifications] Jamco: EK228, EK229

[Services and Operations] Anodizing, aircraft interior trim (galley, lavatory, seats) etc.

[Certifications] JISQ9100, ISO9001, ISO14001

[Clients] JAMCO

Hibiki Seiki Co., Ltd.

President: Eiji MATSUYAMA

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<http://www.hibikiseiki.com/>

[Contact] Isao MATSUYAMA, Director
E-mail: matsuyama130@hibikiseiki.com

We perform complex, precision cutting through lathing and machining work. We specialize in thin-walled cylinder parts for use in semiconductor manufacturing equipment. We were able to apply this technological expertise towards the field of aerospace starting in 2014. In 2017, we began supplying parts to JAXA (Japan Aerospace Exploration Agency). In December of that same year, we were selected by Japan's Ministry of Economy, Trade, and Industry as a "Driving company for the regional future".

[Services and Operations] Machining

[Certifications] JISQ9100, ISO9001, ISO14001

[Clients] Hitachi High-Technologies Corporation, Tokyo Electron Limited, Ulvac, Inc., JAXA (Japan Aerospace Exploration Agency)

Daiko Tool Co., Ltd.

President: Nobuyuki Koba

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<http://heartful-tool@daikokenma.co.jp>

[Contact] Motoki SAKAI, Sales Division E-mail: motoki-sakai@daikokenma.co.jp

We perform resharpening and manufacture of cutting tools. Currently, orders for the aerospace industry comprise 60% of our total output. We have developed "Beetle", an end mill for difficult-to-cut materials, and "ALW" for the high-speed machining of aluminum. These developments in efficient, high-quality machining have been well-received in the industry. We design original blade shapes in response to customer demands for performance, usage lifetime, and grade.

[Services and Operations] Machining cutting tool manufacture

[Certifications] JISQ9100

[Clients] IHI, MHI, Urano

Fujita Works Co., Ltd.

President: Koji FUJITA

12-18 Kokubu-uonohara Techno Park, Kirishima City, Kagoshima Pref., 899-4317, Japan
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<http://fujitaworks.com/>

[Contact] AERO Group Group Leader kaminabe yuji E-mail: kaminabe@fujitaworks.com

We have experience in the manufacture and assembly of machined sheet metal for galleys, lavatories, and seats. Our comprehensive production process encompasses all steps, from materials procurement to process design, sheet metal working, painting, assembly, testing, and shipping.

We are also active as part of the Kyushu Cluster.

[Airline Business Certifications] JAMCO: 5533/M-jamco5533
Fusion welding certification (aluminum), bonding work certification

[Services and Operations] JAMCO: Bonding work certification

(galley, lavatory, seats) assembly, etc.

[Certifications] JISQ9100, ISO9001, ISO14001

[Clients] JAMCO

Nakashima Turret Co., Ltd.

President: Eijiro NAKASHIMA

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TEL: +81-(0)93-283-3030 FAX: +81-(0)93-283-3028

[http://www.turret.co.jp /](http://www.turret.co.jp/)

[Contact] Hirotaro NAKASHIMA
E-mail: h-nakashima@turret.co.jp

We manufacture machine parts through metal and non-metal cutting processes. Our primary products are used in general-use industrial robots, semiconductor manufacturing equipment, and servo motors. Our strength lies in the diverse lineup of equipment we have at our disposal. We have a large number of general purpose equipment such as NC lathes and machining centers to process parts fully in-house. We are also active participants in the Kyushu Cluster.

[Services and Operations] Materials procurement, machining, testing, process management, etc.

[Certifications] JISQ9100, Eco Action 21

[Airline Business Certifications] KQ-7201

[Clients] Yaskawa Electric Co., Ltd. Kawasaki Heavy Industries, Ltd. Nippon Seiko Kyushu Co., Ltd. Nidec Techno Motor Co., Ltd. Nippon Steel Chemical & Material Co., Ltd. Osaka Vacuum Equipment Mfg. Co., Ltd. Shinko Metal Products Co., Ltd. Seibu Electric Co., Ltd.

N.F.T Co., Ltd.

President: Hiroshi HAMADA

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[http://www.nft-g.co.jp /](http://www.nft-g.co.jp/)

[Contact] Seiji KOMIYA (Sales) E-mail: s.komiya@nft-g.co.jp
Mamoru KANEKO (Business planning) E-mail: m.kaneko@nft-g.co.jp

We manufacture and produce molds and equipment for the sealing of semiconductors, and specialize in polishing, milling, and electrical discharge machining. We also perform hardened chrome plating in-house.

Since we fabricate the electrodes we use for electrical discharge machining in-house, we can flexibly approach specification changes for prototypes and other related work. We carry out the whole process in-house, from design to assembly and pressure testing.

We can process holes as small as 0.1 mm in diameter.

We can process wires as small as 0.07 mm in diameter.

[Services and Operations] Machining, electric discharge machining, etc.

[Certifications] ISO9001:2015, ISO14001:2015

[Clients] Rohm Group, Sanken Electric Group, ASE Group, Toshiba Group