

KyoeiTechnos Co.,Ltd.

KYOEI TECHNOS

We want to be a company where every employee can take pride of creating products that satisfy every customers' needs.

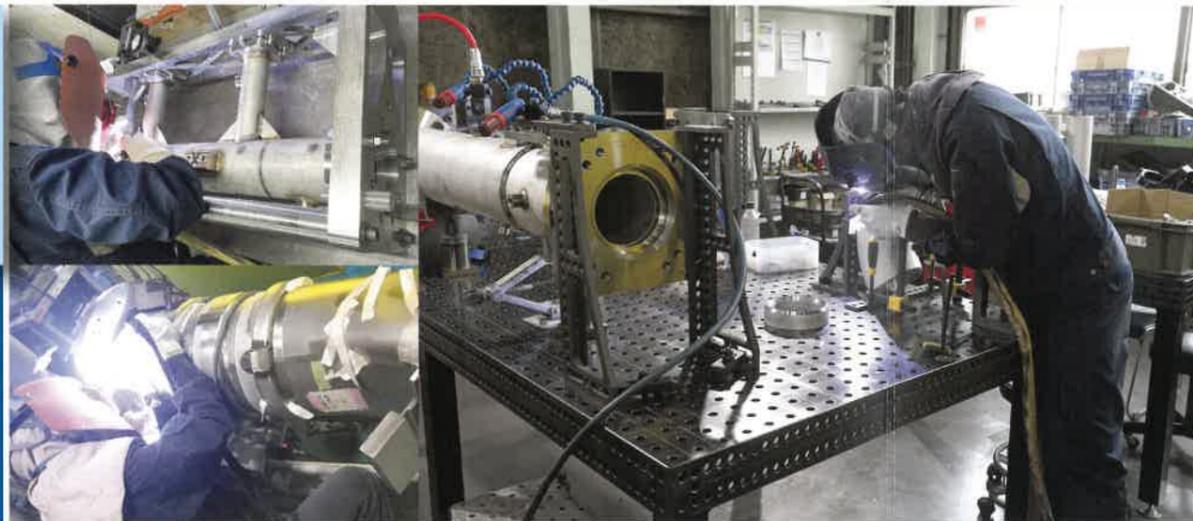
Since our founding, we have been involved in the manufacture of metal products for major manufacturers. We have always thought earnestly about how we can contribute to our customers' cost reduction and lead-time shortening, and we work together to improve our technology and actively invest in equipment. We have established our own integrated production line that can handle everything from material procurement to machining, can manufacturing, and inspection as a one-stop shop, and we are building an integrated production system by collaborating with partner companies for other special processes. We will devote ourselves to the daily production so that one day, our customers can say that if they just bring their drawings and specifications to our company, they can get better quality products faster at a lower price. Ultimately, by achieving these goals, we hope that every employee will take pride in their work and the company.

President & Chief Executive Officer
Takayuki Sakai



Can manufacturing

We have a long track record of delivering high-precision steel products made from various steel materials such as SUS304, 316, 310, 321, Hastelloy, Inconel, Titanium, Aluminum and many more.



Machining

We handles precision machining of difficult-to-cut rigid metal and alloys such as duplex stainless steel, Hastelloy, Inconel, Co-based heat-resistant alloys, titanium alloys and cemented carbides.



Test and Inspection

We support 3D measurement, Radiographic testing, Ultrasonic testing, Magnetic testing and various inspections. In addition, we use high-precision measuring equipments to provide highly reliable inspection results.



Company Profile

Company Name Kyoei Technos Co.,Ltd.
Address **[Head Office & No.1 Factory]**
 210-1 Shioichi,Yoneda-cho,Takasago-shi,Hyogo,676-0806,Japan
 TEL: +81-79-451-5290 FAX: +81-79-451-5291
[No.2 Factory]
 255-1 Shioichi,Yoneda-cho,Takasago-shi,Hyogo,676-0806,Japan
 TEL: +81-79-434-1313 FAX: +81-79-434-1314
[Takasago South Office]
 2-1-1 Shinhama,Arai-cho,Takasago-shi,Hyogo,676-0008,Japan
 TEL: +81-79-442-5850 FAX: +81-79-442-5850



President President & Chief Executive Officer Takayuki Sakai
Founded Apr,1998
Established Nov,2005
Capital 30 million yen
Employees 145
Business line Machinery and equipment manufacturing【Canning, Machining, Electrical Discharge Machining】
 Inspection Business 【Radiographic Testing(RT), Fluorescence Penetrant Testing(FPT), Penetrant Testing(PT),Magnetic Testing(MT), Ultrasonic Testing(UT),Three-dimensional measurement, Image dimension measurement, Endoscopy examination, Various mechanical tests】
Client Companies Mitsubishi Heavy Industries Takasago Manufacturing,Ltd./Mitsubishi Heavy Industries Power Precision Casting ,Ltd.
 Mitsubishi Heavy Industries Power Inspection Technologies ,Ltd./Mitsubishi Heavy Industries Power IDS Co.,Ltd.
 Mitsubishi Heavy Industries Nagasaki Shipyard&Machinery Works,Ltd./Mitsubishi Heavy Industries Engineering,Ltd.
 Daihatsu Diesel Mfg.Co.,Ltd./Kawasaki Railcar Manufacturing Co.,Ltd.
 Kawasaki Heavy Industries Energy Solution & Marine Company,Ltd./Kobe Steel,Ltd.
 Shinko Inspection & Service Co.,Ltd./Kobelco Eco-Solutions Co.,Ltd./Kobelco Research Institute,inc./ Mitsui E&S Holdings Co.,Ltd.
 ISS REALIZE CO.,LTD./I-PEX inc./NISHISHIBA ELECTRIC CO.,LTD./NYK Trading Corporation/Torishima Pump Mfg.Co.,Ltd.
 OHBA SEIKEN Co.,Ltd./ SHIN NIPPON KOKI CO.,LTD./Seo Koatsu Kogyo Co.,Ltd.
 KINKI INDUSTRIAL CO., LTD./DENGENSHA TOA CO.,LTD./KOSHIN CHEMICAL CO.,LTD.
 Fukutatsu Metal Co.,Ltd./UEMURA GIKEN CO.,LTD./Technocrat Co.,Ltd
 IFUKU SEIMITSU CO.,LTD. / IMABARI SHIPBUILDING CO.,LTD.
Qualification ISO9001:2015 / JIS Q 9100:2016
Affiliated Company HAKURO PRECISION CO.,LTD.
 1-44 Kanbe-cho Ohtsu-ku,Himeji-shi,Hyogo,671-1132,Japan
General Counsel Morikawa Nakatsuka Company
Main Financing Banks Sumitomo Mitsui Banking Corporation / The San-in Godo Bank,Ltd.
 The Himeji Shinkin Bank / Japan Finance Corporation

Company History

Apr,1998 Founded Sakai Industries,Started machinery and equipment manufacturing business.
Nov,2005 Established Kyoei Co.,Ltd. Capital 3 million yen.
Feb,2007 Renamed to Kyoei Technos Co.,Ltd. Capital 10 million yen.
Apr,2007 Started non-destructive testing business.
Apr,2010 Increased capital to 30 million yen.
Nov,2010 Obtained ISO9001:2008 certification.
Mar,2011 Started Machinery and equipment repair business.
Jun,2016 Approved Hyogo Prefecture Management Innovation Plan.
Apr,2017 Moved the head office to Current location. No.2 factory established
Dec,2017 Obtained ISO9001:2015 certification.
Nov,2020 Expanded No.2 factory.
Nov,2020 Certified Small and Medium Enterprise Support Network Hyogo Companies with Expected Growth.
Jun,2022 Obtained JIS Q 9100:2016 certification.
Oct,2022 Capital alliance with Hakuro Precision Co.,Ltd.
 (Himeji-shi,Hyogo)

Instagram



kyoei.technos
Please follow me!



kyoei-technos.co.jp



Please check
the homepage for details.

Machining	Facility name	Units	Model	Maker	
	Simultaneous 5-axis multi-tasking CNC		1	NTX2000/1500	DMG MORI SEIKI CO.,LTD.
		1	INTEGREX i-350H	YAMAZAKI MAZAK CORPORATION	
		2	INTEGREX i-200S	YAMAZAKI MAZAK CORPORATION	
		2	INTEGREX i-200	YAMAZAKI MAZAK CORPORATION	
		1	INTEGREX i-100H S	YAMAZAKI MAZAK CORPORATION	
		2	INTEGREX i-100S	YAMAZAKI MAZAK CORPORATION	
		1	INTEGREX i-100	YAMAZAKI MAZAK CORPORATION	
Simultaneous 5-axis vertical machining center			1	VARIAXIS i-700T	YAMAZAKI MAZAK CORPORATION
			1	YBM Vi40	Yasuda Kogyo CO.,LTD.
4-axis simultaneous CNC		1	HCN-6000	YAMAZAKI MAZAK CORPORATION	
Vertical machining center		1	VCN-600	YAMAZAKI MAZAK CORPORATION	
Vertical turning center		1	MEGA TURN 600M	YAMAZAKI MAZAK CORPORATION	
CNC lathe			1	NZX-S1500/1000	DMG MORI SEIKI CO.,LTD.
			1	QUICK TURN 300M	YAMAZAKI MAZAK CORPORATION
			1	QUICK TURN 300	YAMAZAKI MAZAK CORPORATION
			1	QTE-300MY SG	YAMAZAKI MAZAK CORPORATION
			2	QTE-200MY SG	YAMAZAKI MAZAK CORPORATION
			1	QUICK TURN 200	YAMAZAKI MAZAK CORPORATION
NC gun drills	1	AL45	Miroku Machine Tool Inc.		
Wire electrical discharge machine	1	MV1200R	Mitsubishi Electric Corporation		
Small-hole electrical discharge machine	1	RH3525	Mitsubishi Electric Corporation		
CNC cylindrical grinder (high-precision specifications)	1	GE7PI-100	JTEKT Corporation		
Precision surface grinding machine	1	PFG450DXA	Okamoto Machine Tool Works,Ltd.		
CAD/CAM		2	hyperMILL 5AXIS	OPEN MIND Technologies Japan K.K.	
		1	hyperMILL 3AXIS	OPEN MIND Technologies Japan K.K.	
3D CAD		1	CATIA V5	Dassault Systemes K.K.	
		1	hyper CAD S	OPEN MIND Technologies Japan K.K.	

Can manufacturing	Facility name	Units	Model	Maker
	Welding robot	1	FDV8L-P500L	DAIHEN Corporation
	Industrial robot for plasma cutting	1	MC20-01	NACHI-FUJIKOSHI Corporation
	Vertical milling machine	1	VHR-A	SHIZUOKA MACHINE TOOL,Ltd.
	Horizontal band saw	5	H-400 and others	AMADA CO.,LTD.
	Vader machine	3	PG-3A	NOMIZU MACHINE MFG.CO.,LTD.
	TIG welding machine	36	—	Panasonic Corporation, DAIHEN Corporation
	Semi-automatic welding machine	5	—	Panasonic Corporation, DAIHEN Corporation

Test and Inspection	Facility name	Units	Model	Maker	
	High-precision CMM	1	PRISMO ULTRA 7/10/5 VAST GOLD	Carl Zeiss Co.,Ltd.	
	CMM	1	GLOBAL Performance	Hexagon AB	
	Handy probe CMM	1	XM-5000	KEYENCE CORPORATION	
	Wide area CMM	1	WM-3000	KEYENCE CORPORATION	
	Surface texture and contour measuring machine	1	SURFCOM NEX 040 DX2-14	TOKYO SEIMITSU CO.,LTD.	
	Semi-automatic roundness and cylindrical shape measuring machine	1	RONDCOM NEX 200 DX2-14	TOKYO SEIMITSU CO.,LTD.	
	Microscope	1	VHX-8000	KEYENCE CORPORATION	
	Image dimension measuring instrument	1	iM-7500	KEYENCE CORPORATION	
	Stereomicroscope	1	SZ-61	Orinpas Co.,Ltd.	
	Videoscope		2	IPLEX G Lite	Orinpas Co.,Ltd.
			2	IF2D5	Orinpas Co.,Ltd.
	Fiberscope		1	IF4D5	Orinpas Co.,Ltd.
			1	RADIO FLEX-300EGM2	Rigaku Corporation
	Radiographic testing equipment		1	RADIO FLEX-200EGM2	Rigaku Corporation
			1	Dynamix HR2	FUJIFILM Corporation
	FUJI FILM CR machine	1	—	TOYOTA MOTOR CORPORATION	
	X-ray film developing car	1	—	TOYOTA MOTOR CORPORATION	
Digital ultrasonic flaw detector		1	UI-S9	Ryoden Shonan Electronics Corporation	
		1	UI-25	Ryoden Shonan Electronics Corporation	
Magnetic particle flaw detector	2	NC-2Y	NIHON DENJI SOKKI CO.,LTD.		

QUALIFICATIONS

◆Japan Society for Non-Destructive Inspection Non-Destructive Testing Technical Qualifications	Penetrant Testing Technician (PT)	Level 3	2
	Radiographic Testing Technician (RT)	Level 3	2
	Ultrasonic Testing Technician (UT)	Level 3	2
	Penetrant Testing Technician (PT)	Level 2	28
	Radiographic Testing Technician (RT)	Level 2	8
	Magnetic Testing Technician (MT)	Level 2	11
	Ultrasonic Testing Technician (UT)	Level 2	9
	Eddy Current Testing Technician (ET)	Level 2	5
	Leak Testing (LT)	Level 2	1
◆Ministry of Health, Labour and Welfare/ Labour Standards Bureau	X-Ray Operations Supervisor		7
	γ-Ray Operations Supervisor		4
	Mechanical inspection technician	Level 1	2
	Mechanical inspection technician	Level 2	5

ACHIEVEMENTS

Penetrant Testing (PT)	<ul style="list-style-type: none"> • Fluorescent penetrant testing for solvent remover of gas turbine parts welds • Staining penetrant testing for solvent remover of gas turbine parts welds • Staining penetrant testing for solvent remover of vehicle-related aluminum products welds
Radiographic Testing (RT)	<ul style="list-style-type: none"> • X-ray radiographic testing of double piping welds • X-ray radiographic testing of medium-sized cast parts After repair • X-ray radiographic testing of aluminum castings • X-ray radiographic testing of gas turbine parts welds • X-ray radiographic testing of various pipe welds
Magnetic Testing (MT)	<ul style="list-style-type: none"> • Magnetic testing for large cast parts using prod method • Magnetic testing for large gear welds in construction machinery using yoke method • Magnetic testing for vehicle parts welds using yoke method
Ultrasonic Testing (UT)	<ul style="list-style-type: none"> • Boiler-related thickness measurements • Ultrasonic testing for forging material using normal beam method • Ultrasonic testing of large gear welds in construction machinery using angle beam method • Mitsubishi-made cast parts thickness measurements
Quality assurance service	<ul style="list-style-type: none"> • Major manufactures quality assurance service (3D mesurement CMM,visual inspection,record keeping,shipping,packaging) • Third party non-destructive testing services for small and medium-sized manufactures • Outsourcing dimension measurement service for precision machined parts by a metal parts manufacturing companies
Dispatch of inspectors	<ul style="list-style-type: none"> • Overseas dispatch of non-destructive inspectors • On-site support and dispatch of non-destructive inspectors for various plant periodic inspection projects • Outsourcing non-destructive inspectors and technical staff dispatch support to major inspection companies

