

## Organizations implementing ESH and QA Activities

[Japan]

Prefecture	Location	Sector	Company	Plant, laboratory, or department	Main products/business line	
Ibaraki	Kasama	Material	Asahi Kasei Metals Ltd.	Tomobe Plant	Aluminum paste	
			Asahi SKB Co., Ltd.	-	Explosive devices	
	Sakai	Homes	Asahi Kasei Construction Materials Corp.	Sakai Plant Neoma Foam Plant	Autoclaved aerated concrete panels Phenolic foam insulation panels	
			Sakai Kako Co., Ltd.	-	Construction materials processing	
Tochigi	Mibu	Material	Asahi Kasei Color Tech Co., Ltd.	Mibu Plant	Plastic coloring & compounding	
	Mikawa	Homes	Asahi Kasei Jyuko Co., Ltd.	Tochigi Prod. Dept.	Manufacture of foundation rebar for Hebel Haus (FREX and HBS)	
Saitama	Kamisato	Material	Asahi Kasei Techno Plus Co., Ltd.	Saitama Plant	Molded plastic products	
	Kawagoe	Health Care	Med-Tech Inc.	-	Manufacture and sale of medical devices	
Yamanashi	Fujiyoshida	Material	Fuji Seisen Co., Ltd.	-	Dyeing and finishing of yarns and fabrics	
Chiba	Chiba	Material	Asahi Kasei Corp.	Chiba Plant	Acrylic resin and polystyrene resin	
			Asahi Kasei Color Tech Co., Ltd.	Sodegaura Plant	R&D for plastic compounding technology	
			PS Japan Corp.	Chiba Plant	Product management and production technology development for polystyrene	
			Asahi Kasei Energy Service Corp.	-	Operation of power plant of Nakasode Clean Power Corp. and Shin Nakasode Power Corp.	
			Asahi Kasei Optical Co., Ltd.	Chiba Plant	Plastic optical fiber	
Asahi Kasei Advance Corp.	Kashiwa PDC	Construction materials processing				
Tokyo	Tokyo	Material	Asahi Kasei Home Products Corp.	-	Development and sale of cling film and other household products	
			Sun Delta Corp.	-	Sale of synthetic resin products	
			Asahi Kasei Advance Corp.	-	Trading company handling fibers, resins, chemicals, construction materials, etc. of Asahi Kasei	
		Homes	Chuo Build Industry Co., Ltd.	-	Manufacture, sale, and leasing of temporary equipment for civil engineering and construction, design and installation of various labor-saving framing systems, etc.	
			Asahi Kasei Foundation Systems Co., Ltd.	-	Installation of piles	
		Others	Asahi Kasei Create Co., Ltd.	-	Management and sales of real estate, insurance agency, subcontracted office work	
			Asahi Kasei Amidas Co., Ltd.	-	Personnel placement, agency and training; ISO consulting	
			Asahi Kasei Ability Corp.	-	Printing, bookbinding, and office work	
			Asahi Research Center Co., Ltd.	-	Information and analysis	
			Asahi Kasei Benefits Management Corp.	-	Company housing, recreational facilities	
Kanagawa	Kawasaki	Material	Asahi Kasei Corp.	Monomers Prod. Dept.	Methyl methacrylate, cyclohexyl methacrylate, acetonitrile	
				Latex Prod. Dept.	Styrene-butadiene latex	
				Synthetic Rubber Prod. Dept.	Synthetic rubber, elastomer, utilities (electricity, steam, water)	
				Acrylic Plastics Prod. Dept.	Acrylic resin	
	R&D	Asahi Kasei Engineering Corp.	-	Ion Exchange Membranes Prod. Dept.	Ion-exchange membranes	
				Sustainable Polymers Lab.	Development of performance polymer, resin processing technology, application development	
	Others	Asahi Kasei Engineering Corp.	-	Design, installation, development, inspection, and maintenance of facilities, development of information systems		
Kawasaki Atsugi	Others	Asahi Kasei Engineering Corp.	-	Plant, equipment, process engineering, and related work/development		
R&D	Asahi Kasei Corp.	-	Informatics Initiative	Business support by informatics, promotion of digital transformation		
			Homes	Asahi Kasei Jyuko Co., Ltd.	Atsugi Prod. Dept.	Assembly of steel frames and processing of insulation for homes
Shizuoka	Fuji	Material	Asahi Kasei Corp.	Microza Plant	Filtration membranes and modules	
				Photoproducts Plant	Liquid photosensitive resin, photosensitive printing plates	
				Electronics Materials Plant	Photosensitive polyimide production and development	
				Fuji 2nd Plant	Photosensitive dry film, fuel cell materials	
				WGF Project	Optical materials and components	
				UVC Project	Development of UVC LEDs	
				Asahi Kasei Epoxy Co., Ltd.	Fuji Plant	Epoxy curing agent
				Asahi Kasei Microdevices Corp.	R&D Ctr. Fab 3	R&D for compound semiconductors Wafers of Hall elements and infrared sensors
				Asahi Kasei Electronics Co., Ltd.	Fuji Branch	Compound semiconductor substrates
				Homes	Asahi Kasei Homes Corp.	Housing R&D Ctr.
		Health Care	Asahi Kasei Pharma Corp.	Fuji Pharmaceuticals Plant	Pharmaceutical intermediates	
		Others	Asahi Kasei Engineering Corp.	-	Design, installation, and development of facilities, development of information systems	
			Asahi Kasei Create Co., Ltd.	-	Insurance agency	
	Asahi Kasei Amidas Co., Ltd.		-	Training, consulting, personnel placement		
	Asahi Kasei Ability Corp.		-	Delivery of mail, guidance for obtaining qualifications and training		
	R&D	Asahi Kasei Corp.	-	Platform Laboratory for Science and Technology	Analysis and computer simulation	
				Energy Solutions Lab.	Medium to long term R&D, advancement of synergy and creation of new business	
				Research Lab. of Advanced Science & Tech.	Membranes and materials in the Material sector, R&D in the Health Care sector, etc.	
	Health Care	Asahi Kasei Pharma Corp.	-	Ohito Pharmaceuticals Plant	Pharmaceutical intermediates	
				Ohito Diagnostics Plant	Diagnostic enzymes, diagnostic reagent kits	
Pharmaceuticals Research Ctr.				New pharmaceuticals R&D		
Others	Asahi Kasei Benefits Management Corp.	-	Management of benefits			
	Toyo Kensa Center Co., Ltd.	-	Measurement, evaluation, analysis, clinical testing			
	Asahi Kasei Create Co., Ltd.	-	Insurance agency			
Aichi	Miyoshi	Health Care	Asahi Kasei Pharma Corp.	Nagoya Pharmaceuticals Plant	Pharmaceuticals	
Gifu	Hozumi	Homes	Asahi Kasei Construction Materials Corp.	Hozumi Plant	Autoclaved aerated concrete panels	
			Hozumi Kako Co., Ltd.	-	Construction materials processing	
Fukui	Echizen	Material	Kyokujitsu Textile Mills Co., Ltd.	-	Woven fabrics	
	Fukui	Material	Asahi Kasei Advance Corp.	-	Trading company handling fibers, resins, chemicals, construction materials, etc. of Asahi Kasei	
			Asahi Kasei Advance Fukui Corp.	-	Processing of industrial materials and nonwovens	
Awara	Material	Asahi Kasei Advance Corp.	Kanazu Logistics Center	Storage of fiber products		

Prefecture	Location	Sector	Company	Plant, laboratory, or department	Main products/business line	
Shiga	Moriyama	Material	Asahi Kasei Corp.	Hipore Plant	Microporous membrane	
				Spunbond Plant	Spunbond	
				Roica Plant	Elastic polyurethane filament	
				Electronics Materials Plant	Photosensitive polyimide	
		Others	Asahi-Schwebel Co., Ltd.	Moriyama Plant	Glass fabric	
Asahi Kasei Amidas Co., Ltd.	Moriyama Office		Contract work			
Takashima	Material	Asahi Kasei Corp.	Aibano Branch	Metal cladding		
Higashiomi	Homes	Asahi Kasei Jyuko Co., Ltd.	Shiga Plant	Steel frames, roofing, insulation, opening panels		
Mie	Suzuka	Material	Asahi Kasei Corp.	Home Products Prod. Dept.	Saran Wrap, Saran Fiber, and food packaging films	
				Resin Products Prod. Dept.	Food packaging and polystyrene films	
				Foam Prod. Dept.	Foam products	
				Sundic Inc.	Mie Plant	Polystyrene sheet
Osaka	Osaka	Material	Asahi Kasei Finechem Co., Ltd.	Osaka Plant	Specialty chemicals	
			Asahi Kasei Advance Corp.	-	Trading company handling fibers, resins, chemicals, construction materials, etc. of Asahi Kasei	
Okayama	Mizushima	Material	Asahi Kasei Corp.	Monomers Prod. Dept. 1	Cyclohexanol, cyclohexane, cyclohexene, pyrolysis gasoline	
				Monomers Prod. Dept. 2	Acrylonitrile, methacrylonitrile, acetonitrile, styrene, polycarbonatediol	
				Polymers Prod. Dept. 2	High density polyethylene, low density polyethylene, polyacetal	
				Ceolus Mizushima Prod. Dept.	Microcrystalline cellulose	
		PS Japan Corp.	Mizushima Plant	Polystyrene		
R&D	Asahi Kasei Corp.	Chemistry & Chemical Process Lab.	Research on chemical processes and functional products			
Others	Asahi Kasei Engineering Corp.	-	Design, installation, development, inspection, and maintenance of facilities, development of information systems			
Yamaguchi	Iwakuni	Homes	Asahi Kasei Construction Materials Corp.	Iwakuni Plant	Autoclaved aerated concrete panels	
			Iwakuni Sun Products Co., Ltd.	-	Construction materials processing	
Fukuoka	Chikushino	Material	Asahi Kasei Corp.	Chikushino Plant	Metal cladding	
Oita	Oita	Material	Asahi Kasei Corp.	Oita Plant	Defense explosives	
			Japan Elastomer Co., Ltd.	Oita Plant	Synthetic rubber, elastomer	
		Health Care	Asahi Kasei Medical MT Corp.	Sepacell Plant	Leukocyte reduction filters	
				Planova Oita Plant	Virus removal filters	
				Dialysis Products Plant	Artificial kidneys and other medical devices	
Therapeutic Apheresis Plant	Therapeutic apheresis devices					
Kumamoto	Yatsushiro	Material	Asahi Kasei Advance Corp.	Yatsushiro Chemical Center	Storage of caustic soda	
Miyazaki	Nobeoka/ Hyuga	Material	Asahi Kasei Corp.	Core Chemical Prod. Dept.	Manufacture of nitric acid, caustic soda, chlorine, hydrochloric acid, etc.	
				Specialty Chemicals Prod. Dept.	Manufacture of vinylidene chloride resin and latex	
				Electrolysis System	Development and manufacture of electrolyzers for chlor-alkali, manufacture of polymers for ion-exchange membranes	
				Manufacturing Dept.	Microcrystalline cellulose	
				Ceolus Plant	Microcrystalline cellulose	
				Leona Plastics & Materials Plant	AH salt, adipic acid, hexamethylenediamine, polyamide 66	
				Fastening Prod. Planning & Tech. Dept.	Resin anchors	
				Hyuga Chemicals Plant	Coating materials	
				Hipore Hyuga Plant	Microporous membrane	
				Nobeoka Power Supply Dept.	Utilities (electricity, steam, water)	
				Leona Filament Plant	Nylon 66 filament	
				Bemberg Plant	Cuprammonium rayon, nonwoven cellulose filament	
				Nonwovens Plant	Artificial suede, melt-blown and spunlace nonwovens	
				Asahi Kasei Fibers Nobeoka Co., Ltd.	-	Cellulosic filament, synthetic nonwovens
				Asahi Kasei Leona Filament Co., Ltd.	-	Nylon 66 filament
				Asahi Cord Co., Ltd.	-	Processing of nylon 66 filament
				Asahi Kasei Microdevices Corp.	Fab 1	Magnetic sensors
			Fab 2	LSIs		
		Asahi Kasei Electronics Co., Ltd.	Nobeoka Manufacturing	Magnetic sensors		
		Asahi Kasei Microsystems Co., Ltd.	Nobeoka Manufacturing	LSIs		
		Asahi Kasei Technosystem Co., Ltd.	Nobeoka Plant	Plant diagnostic and environmental surveillance devices		
		Asahi Kasei Advance Corp.	South Kyushu Office	Sale of pharmaceuticals (reagents)		
		Asahi Kasei New Port Terminal Co., Ltd.	-	Receiving and storage of fuel and feedstocks		
		Nobeoka Plastic Processing Co., Ltd.	-	Polyamide 66 compounding		
		Asahi Chemitech Co., Ltd.	-	Resin anchors, detonator housings/leads		
		Asahi Kasei NS Energy Corp.	-	Electricity and steam		
		Asahi Kasei Hydropower Technoservice Co., Ltd.	-	Operation and facilities management of hydropower plants		
		Asahi Kasei Finechem Co., Ltd.	Nobeoka Plant	Specialty chemicals		
			Nobeoka Pharmaceuticals Plant	Pharmaceutical intermediates		
		Kayaku Japan Co., Ltd.	Tohmi Plant	Industrial explosives		
			Detonator Plant	Detonators		
		Health Care	Asahi Kasei Medical MT Corp.	Okatomi Plant	Artificial kidneys and other medical devices	
				Planova Plant	Virus removal filters	
Planova Okatomi Plant	Virus removal filters					
Others	New Asahi Services Co., Ltd.	Asahi Kasei Engineering Corp.	Insurance agency, cellular phone sales, bowling alley			
		Asahi Kasei Engineering Corp.	Design, installation, development, inspection, and maintenance of facilities, development of information systems			
		Toyo Kensa Center Co., Ltd.	Nobeoka Office	Measurement, evaluation, analysis		
		Asahi Kasei Benefits Management Corp.	-	Company housing, recreational facilities		
		Asahi Kasei Ability Corp.	-	Printing, bookbinding, and office work		
		Asahi Kasei Networks Corp.	-	IT-related business		
		Cable Media Waiwai Co., Ltd.	-	Cable TV		
Miyazaki	Material	Asahi Kasei Advance Corp.	Miyazaki Chemical Center	Repackaging sodium hypochlorite and PAC		

Note: This table lists Asahi Kasei's major plants, laboratories, and subsidiaries. Although ESH & QA activities are implemented in sales offices and other offices not performing production activities, these are not listed here.

[Overseas]

Regions	Countries/Cities	Sector	Company	Main products/business line
North America	USA	Others	Asahi Kasei America, Inc.	Business support services
			Asahi-Kasei Holdings US, Inc.	Holding company of ZOLL Medical Corporation
		Material	Asahi Kasei Plastics North America, Inc.	Coloring and compounding of performance resin
			Asahi Kasei Plastics America, Inc.	Compounded performance resin operations
			Crystal IS, Inc.	Development of aluminum nitride substrates and UVC LEDs
		Homes	AKM Semiconductor, Inc.	Sale of LSIs
			Asahi Kasei Homes North America, Inc.	Holding company of housing business
		Health Care	Asahi Kasei Bioprocess America, Inc.	Bioprocess equipment and systems
			Bionova Scientific, LLC	Biologics CDMO Business
			Bionique Testing Laboratories LLC	Mycoplasma testing
Mexico	Material	Asahi Kasei Plastics Mexico S.A. de C.V.	Sale of performance plastic compounds	
Asia/Oceania	Korea	Material	Tongsoh Petrochemical Corp., Ltd.	Acrylonitrile, sodium cyanide, acetonitrile
			Asahi Kasei E-materials Korea Inc.	Lithium-ion battery separator
	Taiwan	Material	Asahi Kasei Microdevices Korea Corp.	Electronic devices marketing and technical support
			Asahi Kasei Wah Lee Hi-Tech Corp.	Photosensitive dry film
	Hangzhou	Material	Asahi-Schwebel (Taiwan) Co., Ltd.	Glass fabric
			Asahi Kasei Microdevices Taiwan Corporation	Electronic devices marketing support
			Asahi Kasei Microza (Hangzhou) Co., Ltd.	Industrial filtration membranes and systems
	Guangzhou	Material	Hangzhou Asahikasei Spandex Co., Ltd.	Spandex
			Hangzhou Asahikasei Textiles Co., Ltd.	Warp-knit spandex textiles
	Chengdu	Material	Asahi Kasei Medical (Hangzhou) Co., Ltd.	Hemodialyzers; sale of medical devices
			Asahi Kasei Plastics (Guangzhou) Co., Ltd.	Sale of performance resin
	Shanghai	Material	Senseair Chengdu Gas Sensors Co., Ltd.	Branch office of Senseair
			Asahi Kasei (China) Co., Ltd.	Investment and business support services
			Asahikasei Plastics (Shanghai) Co., Ltd.	Sale of performance resin
			Asahi Kasei Performance Chemicals Corp.	HDI-based polyisocyanate, polycarbonatediol
		Health Care	Asahi Kasei Advance (Shanghai) Co., Ltd.	Processing and sale of fibers and textiles
			Asahi Kasei Microdevices (Shanghai) Co., Ltd.	Electronic devices marketing and technical support
			Asahi Kasei Bioprocess China (Shanghai)	Promotion of Planova and other bioprocess products
	Changshu	Material	Asahi Kasei Electronics Materials (Changshu) Co., Ltd.	Photosensitive dry film
	Suzhou	Material	Asahi Kasei Plastics (Changshu) Co., Ltd.	Processing and sale of synthetic resin
Zhangjiagang	Material	Asahi Kasei Electronics Materials (Suzhou) Co., Ltd.	Photosensitive dry film	
Beijing	Health Care	Asahi Kasei POM (Zhangjiagang) Co., Ltd.	Polyacetal	
Hong Kong	Material	Asahi Kasei Pharma (Beijing) Co., Ltd.	Regulatory affairs and business support in China	
		Asahi Kasei Plastics (Hong Kong) Co., Ltd.	Sale of performance resin	
		Asahi Kasei Fibers (H.K.) Ltd.	Promotion and marketing of fibers and textiles	
Vietnam	Material	Asahi Kasei Plastics Vietnam Co., Ltd.	Analysis and development of performance plastic parts using CAE technology	
		Asahi Kasei Advance Vietnam Co., Ltd.	Fiber products	
		Asahi Kasei Airbag Fabric Vietnam Co., Ltd.	Fabric for airbags	
Homes	Material	Asahikasei Jyuko Vietnam Corp.	Steel-frame members	
		Asahi Kasei Plastics (Thailand) Co., Ltd.	Coloring and compounding of performance resin	
Thailand	Material	Asahi Kasei Advance Thailand Co., Ltd.	Processed yarn	
		Thai Asahi Kasei Spandex Co., Ltd.	Spandex	
		Asahi Kasei Synthetic Rubber Singapore Pte. Ltd.	Synthetic rubber	
Singapore	Material	Asahi Kasei Plastics Singapore Pte. Ltd.	Performance resin	
		Polyxylenol Singapore Pte. Ltd.	PPE powder	
		Asahi Kasei India Pvt. Ltd.	Business support services	
India	Others	Asahi Kasei India Pvt. Ltd.	Business support services	
Australia	Homes	Asahi Kasei Homes Australia Pty. Ltd.	Holding company of McDonald Jones Homes Group	
Europe	Sweden	Material	Senseair AB	Provision of sensing solutions; development, manufacture, and sale of gas sensor modules
			Asahi Kasei Europe GmbH	Business support services, sale of performance resin
	Germany	Material	Asahi Kasei Microdevices Europe GmbH	Electronic devices marketing and technical support
			Senseair Germany GmbH	Branch office of Senseair
			Asahi Kasei Medical Europe GmbH	Sale of medical devices, medical systems
	Austria	Health Care	Asahi Kasei Bioprocess Deutschland GmbH	Technical and sales support of bioprocess equipment
			Virusure Forschung und Entwicklung GmbH	Biosafety testing
	Belgium	Material	Asahi Photoproducts (Europe) SA/NV	Sale of photopolymer, printing-plate making systems
			Asahi Kasei Bioprocess Europe SA/NV	Sale of virus removal filters
	Italy	Material	Asahi Kasei Fibers Italia S.r.l.	Sale of cupro cellulosic fiber and nonwovens
United Kingdom	Material	Asahi Photoproducts (UK) Ltd.	Sale of photopolymer, printing-plate making systems	