

**ISO 14001-Certified Plants and Offices (As of September 2022)**

Region	Country	Category (plant/office)	Name	Business
Japan	Japan	Plant	Sakai Display Products Corporation Sharp Display Technology Corporation, Sakai Site	Design, development, and manufacture of display devices
			Sharp Display Technology Corporation, Mie Site Sharp Display Color Filter Corporation (SDTC Hisai Plant)	Development and manufacture of LCDs Manufacture of nonwoven face masks
			Sharp Display Technology Corporation, Kameyama Site	Development and manufacture of LCDs
			Sharp Corporation, Smart Business Solutions BU	<ul style="list-style-type: none"> <li>• Design, development, and manufacture of copiers, scanners, printers, MFPs, toners, developers, and drum cartridges; service support</li> <li>• Design, development, and manufacture of photocatalysts; design and development of photocatalyst applied products</li> <li>• Design, development, and manufacture of system equipment (POS systems, ECRs, handy terminals, card readers, others) and peripheral devices; service support</li> <li>• Design, development, and manufacture of cleaning equipment, control devices, transport equipment, and peripheral devices</li> <li>• Design, development, and manufacture of automated labor-saving equipment</li> <li>• Design, development, manufacture, and service of color LCD monitors/displays (including units); design, development, and manufacture of peripheral devices; service support</li> </ul>
			Sharp Corporation, Smart Appliances & Solutions BU	<ul style="list-style-type: none"> <li>• Planning, design, development (including IoT functions), manufacture (outsourcing), and service activities (providing IoT services, planning after-sales service, publishing after-sales service documentation, others) of the following products</li> <li>• Health and environmental products (refrigerators, washing machines, cooking appliances, cleaners, health/beauty appliances, LED lighting, air conditioners, ion generators, information network control devices for household equipment) and related equipment</li> <li>• Network solution products (calculators, electronic dictionaries, telephones, fax machines, and other IT equipment) and related equipment</li> </ul>
			Sharp Corporation, Mobile Communication BU	<ul style="list-style-type: none"> <li>• Design, development, manufacture, and service (pick-up repair, maintenance, inspection, repair) of the following products</li> <li>• Mobile telecommunication equipment (mobile phones, smartphones, tablets, PHS, communication robots, Wi-Fi routers, others)</li> <li>• Landline telecommunication equipment (Wi-Fi routers, others)</li> </ul>
			Sharp Energy Solutions Corporation, Katsuragi Site	Planning, development, design, procurement, construction management, and maintenance of energy solution-related system equipment
			Sharp Fukuyama Laser Co., Ltd. Sharp Semiconductor Innovation Corporation (Fukuyama) Sharp Sensing Technology Corporation (Fukuyama) Sharp FIT Automotive Technology Co., Ltd.	Design, development, and manufacture of electronic devices
			Sharp Display Manufacturing Corporation	Manufacture of display devices; related services
				Office
			Sharp NEC Display Solutions, Ltd.	<ul style="list-style-type: none"> <li>• Design, development, manufacture (support and outsourcing), sales, and maintenance of projectors, displays, and other video and electronic display equipment and systems thereof</li> <li>• Design, development, manufacture (support and outsourcing), sales, and maintenance of telecommunication equipment, computer peripherals, and systems thereof</li> </ul>
			Dynabook Inc.	Sales and maintenance of PCs and system solution products
North America	Mexico	Office	Sharp Corporation Mexico, S.A. de C.V.	Marketing of home appliances and office solutions
	US	Plant	Sharp Manufacturing Company of America	Design and manufacture of microwave ovens and superheated steam ovens
Europe	Germany	Office	Sharp Electronics(Europe) GmbH	Sales, marketing, and service of electronic devices and office equipment
	France	Plant	Sharp Manufacturing France S.A.	Manufacture, import, export, and marketing of office automation equipment, accessories, and components
	Italy	Office	Sharp Electronics(Italia) S.p.A.	<ul style="list-style-type: none"> <li>• Trade, sales, and technical support of electronic devices for audio/video, calculators, ICT, office automation, visual solutions, air conditioners, and home appliances</li> <li>• Installation, trade, sales, and technical support of solar power panels</li> </ul>
	Poland	Plant	Sharp Consumer Electronics Poland Sp. z o.o.	Manufacture of LCD modules and LCD TVs
	Spain	Office	Sharp Electronics (Europe) Limited, Sucursal en Espana	<ul style="list-style-type: none"> <li>• Sales of MFPs and consumables</li> <li>• Service for MFP dealers</li> </ul>
	UK	Plant	Sharp Manufacturing Company of the UK	Design and manufacture of microwave ovens
China	China	Plant	Shanghai Sharp Electronics Co., Ltd.	Manufacture of air conditioners, refrigerators, washing machines, air purifiers, dehumidifiers, and other home appliances
			Nanjing Sharp Electronics Co., Ltd.	Design, development, manufacture, and service of TVs, projectors, and LCD modules
			Sharp Office Equipment (ChangShu) Co., Ltd.	<ul style="list-style-type: none"> <li>• Development and manufacture of copiers and printers</li> <li>• Manufacture of toners, carriers, photoconductor drums, and other consumables</li> <li>• Manufacture of LCDs and peripheral devices</li> </ul>
			Wuxi Sharp Electronic Components Co., Ltd.	Design and manufacture of electronic devices for LCD modules (including components and parts)

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China	China	Plant	Dynabook Technology (Hangzhou) Inc.	<ul style="list-style-type: none"> <li>• Design and manufacture of PCs</li> <li>• Manufacture of printed circuit boards</li> <li>• Manufacture of mobile telecommunication terminals</li> </ul>
			Pinghu Kantatsu Fine Technology Co., Ltd.	Manufacture of optical precision micro lenses and zoom lenses
Asia	Malaysia	Plant	Sharp Manufacturing Corporation (M) Sdn. Bhd.	<ul style="list-style-type: none"> <li>• Manufacture of LCD TVs and peripheral devices</li> <li>• Manufacture of LCD modules and peripheral devices</li> </ul>
			S & O Electronics (Malaysia) Sdn. Bhd.	<ul style="list-style-type: none"> <li>• Design and manufacture of audio/video products</li> <li>• Assembly of printed circuit boards and manufacture of related products</li> </ul>
	Singapore	Office	Sharp Singapore Electronics Corporation Pte. Ltd.	<ul style="list-style-type: none"> <li>• Sales and maintenance of home appliances and business equipment</li> <li>• Sales and technical development of electronic components</li> </ul>
Asia	Thailand	Plant	Sharp Appliances (Thailand) Ltd.	Manufacture of home appliances and electronic products (refrigerators, microwave ovens, superheated steam ovens, air conditioners, air purifiers, ion generators, humidifiers, washing machines, vacuum cleaners)
			Sharp Manufacturing (Thailand) Co., Ltd.	Manufacture of MFPs, paper feed units, cash registers, and LCD TVs
	Indonesia	Plant	P. T. Sharp Electronics Indonesia	Manufacture of TVs, refrigerators, and washing machines
			P. T. Sharp Semiconductor Indonesia	Manufacture of electronic components
	Vietnam	Plant	Saigon Stec Co., Ltd.	Manufacture of camera modules
			Sharp Manufacturing Vietnam Co., Ltd.	<ul style="list-style-type: none"> <li>• Manufacture and processing of display modules</li> <li>• Manufacture and assembly of camera modules</li> <li>• Assembly of air purifiers</li> </ul>
	Philippines	Plant	Sharp (Phils.) Corporation	Design, development, manufacture, and after-sales service of LCD TVs, audio and karaoke systems, washing machines, and electric fans
	Australia	Office	Sharp Corporation of Australia Pty. Ltd.	Stockholding of electronic, personal and business products; sale and provision of technical support/service, warehousing and the management of sub-contract warehousing for products distributed by Sharp Corporation of Australia
	New Zealand		Sharp Corporation of New Zealand Ltd.	The provision of stockholding, sale and distribution of business and electronic consumer products, technical and IT support for products and services distributed by Sharp Corporation of New Zealand