

# PHILOSOPHY



Corporate Philosophy

Slogan

## Keep the Earth Sky-blue



### Core Values of KOBELCO

- 1 We provide technologies, products and services that win the trust and confidence of our customers we serve and the society in which we live.
- 2 We value, and support the growth of, each employee on an individual basis, while creating a cooperative and harmonious environment.
- 3 Through continuous and innovative changes, we create new values for the society of which we are a member.

Details of Core Values of KOBELCO & Six Pledges of KOBELCO



### Six Pledges of KOBELCO

- 1 Uphold the Highest Sense of Ethics and Professionalism
- 2 Contribute to the Society by Providing Superior Products and Services [Quality Charter](#)
- 3 Establish a Comfortable but Challenging Work Environment
- 4 Live in Harmony with the Local Community
- 5 Contribute to a Sustainable Environment
- 6 Respect Each Stakeholder



The KOBELCO Group will comply with all laws, public standards, and customer specifications, and make continuous efforts to improve quality, with the goal of providing Trusted Quality in our products and services.

### Corporate Profile

Company Name	Kobelco Eco-Solutions Co., Ltd.
Head Office	4-78, 1-chome, Wakino-hama-cho, Chuo-ku, Kobe 651-0072 Japan
Capital	¥6,020 million
Licenses and certificates	Minister's construction business license by the Ministry of Land, Infrastructure and Transport (Civil work business, building work business, electric work business, piping work business, machinery installation business, telecommunications business, water service engineering business, cleaning facility installation business, demolition business), first-class architect office registration, environmental measurement proof office registration ●ASME code "U stamp" ●ISO55001-certified (For the organization name and scope of registration, please refer to the certificate of registration and annex to certificate on the Our Company website.)
Affiliated Companies	Kobelco Eco-Maintenance Co., Ltd. / E.R.C. Takajo Co., Ltd. / Toyota Environment Services Co., Ltd. / Fukui Green Power Co., Ltd. / MICAREA Co., Ltd.

Office information



# GREETING

Message from President

## We will contribute to creating a livable environment and a healthy life through our innovative thinking.

We, Kobelco Eco-Solutions Group ("KES"), are actively and extensively engaged in the environmental business as one of the group entities in the engineering business segment of the KOBELCO Group (the "Group"). Our business fields include those related to water and wastewater treatment, waste treatment, and the supply of cooling towers for industrial or public use. We are playing an important role in the Group's challenging mission to achieve carbon neutrality as well.

We also have a pharmaceutical and fine chemical machinery business, which has a long track record since KES's foundation back in 1946. We have been meeting a wide range of our customers' manufacturing needs through the supply of our glasslined equipment.

Under the three-year FY2021-2023 medium-term business plan, KES will devote its efforts to gaining a foothold on a path to new heights by implementing a balanced strategy that seeks the "strengthening of competitiveness for existing business" as well as "active investment in growth fields."

As for the former, "strengthening of competitiveness for existing business," we will pursue such activities as: (i) contributing to the reduction of CO<sub>2</sub> emissions by way of promoting power generation utilizing sewer sludge and waste materials, (ii) pursuing the research and development of unique technologies in the pharmaceutical and fine chemical machinery, and (iii) establishing a solid business foundation that extends to global markets.

As for the latter, "active investment in growth fields," we will pursue such activities as: (i) further involvement in the overseas infrastructure development of water supply facilities and waste power generation plants, (ii) the provision of core technologies that help communities and customers reduce CO<sub>2</sub> emissions and use renewable energy and hydrogen, and (iii) the development of new businesses.

Our corporate vision is "To Support a future society that lives in harmony with the earth." In order to realize this vision, we will contribute to achieving the SDGs through our businesses and to creating a healthy environment and lifestyles through our innovative thinking.

Apr. 2023

President,  
Representative Director,  
Mikio Sato



# HISTORY



Company History

Nov. 1946	Our company started out as Glass-lined Product Department of Kobe Steel, Ltd. when a Glass-lined Plant was constructed on the premises of the Kobe Steel Yamanote Plant. Manufacturing of glass-lined product and sales for export were commenced from the following year.
Jun. 1954	Kobe Steel, Ltd. made a technical tie-up with a US company Pfaudler, and spun off the Glass-lined Product Department and incorporated it as an independent company named "Shinko Pfaudler Co., Ltd." with 90 million yen capital jointly invested by Kobe Steel and Pfaudler.
Dec. 1957	Shinko Pfaudler broke into water treatment equipment business.
Mar. 1962	Shinko Pfaudler broke into cooling tower business.
Nov. 1962	Shinko Pfaudler broke into sewage and organic waste water treatment equipment business.
Jul. 1976	Harima Factory was completed and commenced its operation. (Kobe Steel)
Aug. 1978	First sewage sludge incineration plant was delivered. (Kobe Steel)
Mar. 1982	First municipal waste incineration plant was delivered.
Oct. 1989	Shinko Pfaudler Co., Ltd. was renamed to Shinko Pantec Co., Ltd.
Apr. 1992	All manufacturing functions were put together into the Harima Factory, which then changed its name to Harima Manufacturing Plant. Technology Laboratory was set up in the Kobe Hightech Park. (Nishi Ward, Kobe City)
Aug. 1994	Shinko Pantec was listed in the Second Section on the Osaka Securities Exchange. (Current Tokyo Stock Exchange)
Jan. 1999	Shinko Pantec broke into PCB treatment business.
Apr. 1999	Environment Analysis Center was set up, and started analytical services for specified chemical substances and microchemical substances.
Feb. 2001	New headquarters was completed.
Oct. 2003	The environmental business unit of Kobe Steel, Ltd. was consolidated into Shinko Pantec Co., Ltd. which was renamed to Kobelco Eco-Solutions Co., Ltd.
Dec. 2005	Waste Management Final Disposal Site started its business.
Nov. 2006	Kobe city placed an order with us for the first domestic "bio-gasification facilities" for refining biogas from sewage sludge with a high methane concentration.
Apr. 2008	"Eco Station" at the Higashi-Nada Plant in Kobe City, a facility for supplying biogas started its operation.
Apr. 2009	Vietnam Office was opened. (Ho Chi Minh city)
Oct. 2010	Injection of biogas from sewage into utility gas pipelines started at the Higashi-Nada Plant in Kobe City. (first case in Japan)
Nov. 2010	Overseas affiliate, KOBELCO ECO-SOLUTIONS VIETNAM CO., LTD. was established in Ho Chi Minh City, Vietnam.
Jul. 2013	Kobelco Eco-Solutions was listed on the second section of Tokyo Stock Exchange.
Jul. 2013	Vietnam overseas affiliate opened a Hanoi branch office.
Oct. 2013	Vietnam overseas affiliate set up a factory for manufacturing glass-lined process equipment.
Oct. 2014	Maintenance business was acquired from Kobelco Eco-Maintenance Co., Ltd.
Oct. 2015	Opened an office in Cambodia. (Phnom Penh city)
Nov. 2015	"Notification of Commencement of Business" was filed in regard to production and sale of Euglena. (food ingredient)
Apr. 2016	Wood biomass power generation plant started its operation at Ono City, Fukui Prefecture.
Jan. 2017	Sales of Kobe Euglena started.
Jul. 2018	MICAREA Co., Ltd. was established. (at Kobelco Eco-Solutions Head Office)
Jun. 2019	The waste treatment facility business unit of IHI Enviro Corporation was merged into Kobelco Eco-Solutions Co., Ltd. Opened an office in the UK. (London)
Sep. 2019	Kobelco Eco-Solutions Co., Ltd. was delisted from the second section of Tokyo Stock Exchange through the share exchange with Kobe Steel, Ltd.
Oct. 2021	Kobelco Eco-Solutions Co., Ltd. became a wholly owned subsidiary of Kobe Steel, Ltd.
Nov. 2021	Kobelco Eco-Solutions Co., Ltd. became a wholly owned subsidiary of Kobe Steel, Ltd.