## History of Nomura Kohsan

Prior to the founding of Nomura Kohsan Co., Ltd., a mercury mine had existed at the site of where our Itomuka Plant stands today. Owned by Nomura Mining Co., Ltd. (established in May 1939), the mine had flourished as the biggest producer of mercury in the East for over thirty years, and had contributed greatly to the modernization of industries.

However, due to the sudden decrease of demand for mercury, Nomura Mining Co., Ltd. was forced to close down.

In 1973, after Nomura Mining was dissolved, Nomura Kohsan took over the technology and site and established the present-day company. With mercury detoxifying and recycling facilities, Nomura Kohsan is the only company in Japan that has specialized in matters pertaining to mercury waste.

Our work areas cover a wide range of mercury waste-related activities that are not just limited to recycling. Since April 2001, we have succeeded a dioxin measuring business after merging with our subsidiary, Yamato Metal Mining Co., Ltd.

Furthermore, Nomura Kohsan has embarked on new international engagements. In early 2014, we have formally joined two areas of the UNEP Global Mercury Partnership and have also signed a bilateral memorandum of understanding with UNIDO.

With our years of experience in the field of mercury waste, we believe that we will continue to bring useful skills to the table—both in responding to domestic mercury concerns as well as providing technological assistance and knowledge to parties of the Minamata Convention on Mercury in the near future.

1936		A large mercury ore deposit was discovered in Mt. Taisetsu.
1939		Nomura Mining named the mine "Itomuka" (meaning "sparkling
		water" in Ainu) and started its mining operation. The mine was
		reputed as the biggest producer of mercury in the East.
1973	Dec.	Itomuka Kohsan Co., Ltd. (hereafter 'Itomuka Kohsan') was
		established.
1974	Aug.	Itomuka Kohsan acquired Nomura Mining (including all of its
		technology and facilities). Focusing on mercury-containing
		waste, Itomuka Kohsan started its waste management and
		disposal business. Itomuka Kohsan also acquired Yamato Metal

		Mining Co., Ltd. (head office in Nara Prefecture), as a subsidiary.
		Work conducted at the subsidiary included measurement
		certifications and recovery and smelting of mercury and other
		non-ferrous metals.
1975	Feb.	Itomuka Kohsan officially changed its company name to
1773	160.	Nomura Kohsan Co., Ltd. (hereafter 'Nomura Kohsan').
1982	Mar.	Nomura Kohsan established the Environmental Analysis Center
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1985	Oct.	and began its measurement certification business.
1703	OCI.	As a government subsidy program, Nomura Kohsan
		collaborated with Clean Japan Center to set up an exhibition
1007		plant (recycling plant for mercury-containing waste).
1986	Feb.	The Japan Waste Management Association designated
		Nomura Kohsan as the "Treatment and Collection Center of
		Used Dry-Cell Batteries for the Wide Area".
	July	Shiobetsu Tsurutsuru Onsen was established.
1989	June	Specific treatment facilities for medical waste, reagent waste
		and others were created. The construction and installation of
		the high-temperature incinerator was completed.
1990	Jan.	The Sapporo Office was established in Hokkaido Prefecture.
	July	The Research and Development (R&D) Center was founded.
1992	Dec.	Nomura Kohsan began the production of mercury reagents.
1993	May	Nomura Kohsan received the 2 <sup>nd</sup> Global Environmental Award
		(awarded by the Minister of Environment) which was sponsored
		by World Wide Fund for Nature Japan and Sankei Group
1996	Oct.	As part of its recycling business, Nomura Kohsan began the
		production and sale of soft ferrite materials and cullet.
1997	Apr.	Nomura Kohsan, along with TDK Co., Ltd., received the 10 <sup>th</sup>
		Technology Prize from the Japan Society of Energy and
		Resources. The award recognized the recycling technology of
		turning used dry-cell batteries into soft ferrite materials.
	June	Nomura Kohsan received the Award of the Director-General of
		the Environment Agency for having successfully acquired
		technology to recycle used fluorescent lamps to produce glass
		wool and insulation. The award recognized this technology as
	Apr.	production and sale of soft ferrite materials and cullet.  Nomura Kohsan, along with TDK Co., Ltd., received the 10 <sup>th</sup> Technology Prize from the Japan Society of Energy and Resources. The award recognized the recycling technology of turning used dry-cell batteries into soft ferrite materials.  Nomura Kohsan received the Award of the Director-General of the Environment Agency for having successfully acquired technology to recycle used fluorescent lamps to produce glass

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1000		contributing to the efforts on preventing global warming.
1998	May	The operations of the Herreshoff Furnace No.3 (multiple-hearth
		furnace) began at Itomuka Plant.
	Nov.	Having contributed to the city of Rubeshibe by donating ten
		times to the social services fund between 1980 and 1997,
		Nomura Kohsan received a commendation of Social Merits and
		was also awarded the Distinguished Services Prize.
1999	Apr.	The Japan Waste Management Association designated
		Nomura Kohsan as the "Treatment and Collection Center of
		Used Fluorescent Lamps for the Wide Area".
2000	May	The Kansai Office was established in Osaka.
2001	Apr.	In order to strengthen the operation base in Kansai, Nomura
		Kohsan merged its subsidiary company, Yamato Metal Mining
		Co., Ltd, and renamed the new office the Yamato
		Environmental Center.
	May	The Pyrolysis Furnace began its operations.
	Aug.	Having met the standards and requirements of JISQ14001, the
		Head Office, Itomuka Plant, Sapporo Office and Kansai Office,
		all obtained the ISO14001 certification.
2002	July	The new analysis building was constructed at the Yamato
		Environmental Center.
	Dec.	The new wing of Shiobetsu Tsurutsuru Onsen was completed.
2004	Jan.	The Kansai Factory started its operations (it began the
		intermediate processing of used fluorescent lamps collected
		from the Kansai area).
	May	The operations of the rotary kiln began at Itomuka Plant.
	Aug	The Yamato Environmental Center, having met the standards
		and requirements of JISQ14001, obtained the ISO14001
	<u></u>	certification.
2005	Jan.	The Kansai Factory, having met the standards and requirements
		of JISQ14001, obtained the ISO14001 certification.
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2007	Oct.	Nomura Kohsan received the Environment Minister's Award for promoting and contributing to the formation of a recycle-based society.
2008	July	Nomura Kohsan was selected as "300 'Genki' Manufacturing SMEs: 2008 edition" by the Ministry of Economy, Trade and Industry.
2014	Feb.	Nomura Kohsan joined the Waste Management Partnership and the Supply and Storage Partnership of the United Nations Environment Programme (UNEP) Global Mercury Partnership.
	April	Nomura Kohsan signed a Memorandum of Understanding with the United Nations Industrial Development Organization (UNIDO).