

MESSAGE



"TMC who initiates a bright future. For PROLONGING LIFE OF PLANET EARTH"



CEO Hiroshi Miyawaki

Nowadays it is used to familiar word "The Sustainable

Development Goals (SDGs) adopted by the United Nations in 2015.

TMC upholds "PROLONGING LIFE OF PLANET EARTH" fall into the category of SDGs goals 13 "Take urgent action to combat climate change and its impacts" as a corporate mission from founded in 1986.

Japan doesn't have mineral resources, but Japan is one of the leading urban mining countries in the world.

It is necessary for use the resources of urban mining is recycling technology.

Fortunately, TMC has recycling technology that we have accumulated since our founding.

The recycling technology is packed with the necessary elements that the entire planet is aiming for.

We will not only inherit the technology, but also add value that fit with the times, develop technology that is friendly to both people and the environment, and develop businesses that only we can do.

In addition, everything is becoming more automated, and artificial intelligence is making remarkable progress.

But isn't there something that only people can do?

I think that I want to have an intimate relationship with customers, partner companies, and employees.

We will inherit the trust and achievements built up by our predecessors and we will continue to be a company that solves social issues in response to rapid environmental changes with a flexible attitude.

OVERVIEW



"TMC achieves success with advanced technology and competitive positioning"

In 1986,TMC was started in Osaka, Japan. TMC has continued to grow in the field of resources. In addition, TMC has been recognized as a leading company working for the global environment through the recycling of nonferrous metals including rare metals in compliance with social requirements in the environment.

TMC is diming to work as world-class recycling company through excellent management practices in the areas of QC and its participation in maintaining environmental standards. TMC is also committed ideology for global survival through R/D.

Company name TOWN MINING CO.,LTD.

Founded March 1986

Capital ¥95,250,000

Executives President Hiroshi Miyawaki

Managing Director Tsuyoshi Urano

Director Yusuke Daito

Director Masayuki Shimamoto

Adviser Kazuyoshi Tanaka

Chairman Akira Miyawaki

Employees 63persons (as of Feb.16.2025)

Business sites 6 places (Domestic 6)

Correspondent banks

- Resona Bank, Ltd. (Kyoto branch)
- Mizuho Bank Ltd. (Kyoto branch)
- MUFG BANK,Ltd. (Kyoto Branch)
- Shoko Chukin Bank (Kyoto Branch)
- Shiga Bank(Kyoto Branch)
- Sumitomo Mitsui Banking Corporation (Kyoto Branch)
- Japan Finance Corporation(Kyoto Branch)

Customers

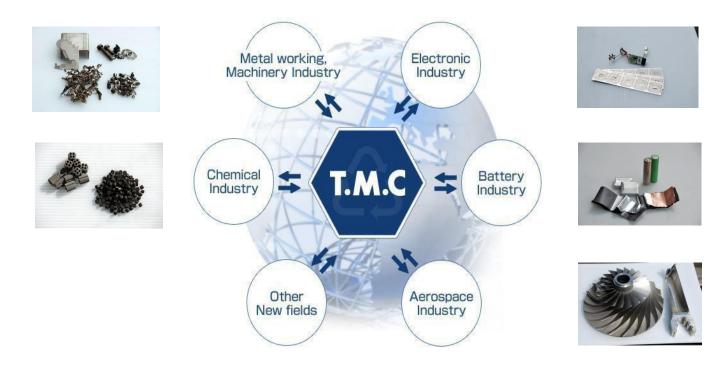
- ALCONIX Corporation
- JFE STEEL Corporation
- TDK Corporation
- NIPPON STEEL Corporation
- NIPPON YAKIN KOGYO Co.,LTD
- FUJIKOSHI Corporation
- · Maxell, Ltd.
- MURATA MANUFACTURING Co., LTD.
- Overseas (America, Asia and Europe each district) etc.

(Japanese alphabetical order)



"Sustainable Solution For The Earth"

TMC is committed to global survival by being part of the globalfuture

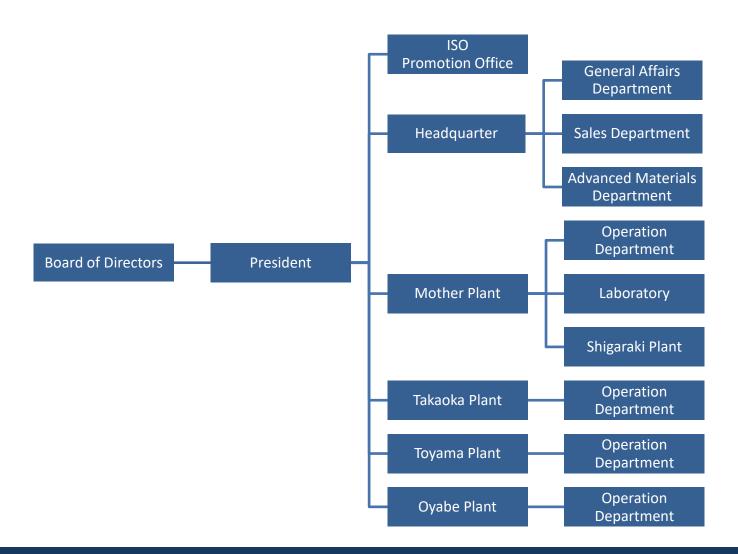


Rare metal···that does not exist on earth rarely

TMC exists in the center of globe, where people are living in.

ORGANIZATION





HISTORY



"Now TMC aims to be reborn as a global recycling company, aspiring to become the world-best."

2024 11	Closed Tokyo Branch and integrated to Kyoto	2005 11	Established TMC CHINA
2024 09	Opened "Oyabe Plant"	2002 12	Obtained ISO 9001
2018 04	Opened "Toyama Plant"		
	"MR"name changed from "MR" to "Takaoka Plant".	2002 08	Increased capital up to 80,250,000 yen
2018 03	Established Advanced Material Department	2001 04	Increased capital up to 60,000,000 yen Started Electrolyzing of Cobalt
2017 08	Merged TMCMR Co.,Ltd. ,and Opened "MR".		[Reclaim of high-purity cobalt metal]
2017 00		2000 12	Obtained ISO 9002
2015 04	Opened " Shigaraki Plant "	2000 10	Opened IT Center in Shiga Pref
2014 04	Moved to Kyoto		·
2012 03	SiX (Silicon Powder) project is launched	1998 10	Opened Solar Material division
2011 02	TMC's proposal has been adopted as "Subsidy Business",	1998 10	Established TMC KOREA
	The Ministry of Economy, Trade and Industry was offering	1996 04	Established Notogawa Weighing Center Co.,Ltd.
2010 01	Installed Carbonization Furnace at Mother Plant	1996 04	Opened Notogawa plant in Shiga Pref
2009 05	All plant facilities concerned with TMC have been integrated to Mother Plant	1995 09	Opened Titanium Division in Shiga Pref
2009 05	Opened " Mother Plant "with a state of the laboratory	1994 08	Opened Distribution center in Shiga Pref
2007 10	Increased capital to 95,250,000 yen	1988 09	Moved to Higashi-Osaka and Organized Corporation
2006 09	Separate Electrolysis Division, established TMCMR Co.,Ltd.		with a capital of 30,000,000 yen
2006 03	Opend TOKYO BRANCH	1986 03	Started doing business in Osaka City
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COMPANY OUTLINE



"Business base"

Mother Plant















"Has revived as a raw material in the mother plant quality is trusted"

thorough quality control, aiming to consolidate in one place the work efficiency, and each plant was in Shiga Prefecture in May 2009, Having a site of about 26,400 square meters, our company started as a mother plant exactly.

Secondary battery (Li-ion · MH) scrap, solar cell-related scrap, nickel, cobalt, titanium, tungsten Emissions such as handling huge yards, a rare metal, making full use of analytical instruments, equipment, machinery of various control signals to suppliers I have recycled as raw material quality, which is reliability.



"Business base" Shigaraki Plant





With increase in quantity of handling, we opened a plant in the same city as a satellite plant of Mother Plant.

It occupies a land area of approx. 6,600 square meters

and it's a good location in 3 minutes access from Shigaraki IC (interchange) at the New Meishin-Expressway.

Takaoka Plant



Zip code: 933-0073

Address: 142-2, Ogino, Takaoka-city,

Toyama, Japan

Tel: 81-766-29-0999

Fax:81-766-29-0004



"Business base" Toyama Plant



Zip code: 939-2223

Address: 137-1, Sasadu, Toyama-city,

Toyama, Japan

Tel: 81-76-481-6133

Fax: 81-76-481-6136

Oyabe Plant



Zip code: 110-0005

Address: 603 Aiosu-Akihabara Bldg..3-2-2,Ueno,Taitou-

ku, Tokyo, Japan

Tel: 81-3-6284-2322

Fax: 81-3-6224-2321



"Business base"

Head Office







Zip code : 604-8153

10F Risona Kyoto Bldg.,

691 Takannacho Shijo-Agaru

Karasuma-dori Nakagyo-ku, Kyoto, Japan

Tel: 81-75-253-0444

Fax: 81-75-253-0448

E-mail: head@townmining.co.jp

COMPANY OUTLINE

"Cooperating company"

ISECOSOLUTION Co., Ltd.





Zip code: 39-376

216,1 Gongdan-ro,Gumi-city,Gyeongsangbuk-

do, Republic of Korea

Tel:82-54-462-6117 Fax:82-54-462-6122

URL: http://www.isecosolution.com

INTRODUCTION



"Metal recycling ensures repeated use of a valuable raw material"

"Create the business of recycling rare metal resources"

TMC understands client's needs changing from day to day and contributes to society as much as obtains satisfaction from both our suppliers and customers by recycling rare metal bearing scraps as rare metal resources, using our original know-how based on the knowledge and wisdom with forethought.

Continuing the research development of high recycling technology by staff with deep expertise and the renewal of the safe and efficient machinery equipment for recovery, we are creating rare metal recycling business by our thoroughgoing quality control and customer service. We are also focusing on lithium recycling, mainly at our Takaoka and Toyama plants.

In recent years, demand for lithium has increased rapidly, mainly due to the spread of electric vehicles and renewable energy, However, lithium mining is environmentally hazardous and resource depletion is a concern. By recycling lithium from urban mines, We believe that recycling lithium from urban mines can reduce the impact on the environment and realize sustainable supply, We hope to be a company that contributes to society by making full use of our unique know-how.



Recycled lithium carbonate



Ni scrap



Co scrap



Ti scrap



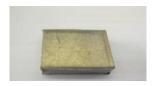
Molybdenum



Tungsten



Tantalum



Zirconium

INTRODUCTION



< Recycle flow >











Collection and acceptance



Analysis and acceptance















Packing and shipping

QUALITY

"TMC practices quality control management"



We obtained ISO 9001 on December 12, 2002 and have been trying to improve the quality control system.

In our laboratory, specialist staff has been developing recycling technologies for environment and for metal scraps from new field.

Under the slogan of our quality policy "Sustainable Solutions for the Earth", we would hope co-existing between people, living and nature.

PRODUCT

"We are creating Rare Metal Recycling Business"

TMC mainly deals with scraps of nonferrous metals generated from almost all the industrial sites such as electrical, electronic, chemical, aerospace, and mechanical plants.

TMC produces value-added nonferrous metals from scrap generated various sources such as the secondary battery(Li-ion,Li-polymer,MH),super alloy, semiconductor, spent catalysts, samarium-cobalt magnet, titanium, zirconium, molybdenium, and other relevant materials.

The value-added products are utilized in broad areas from chemical to aerospace industries.

Metals

Rare metal

Ni •Co •Ti •Mo •W •Ta •Zr •Si•Li etc

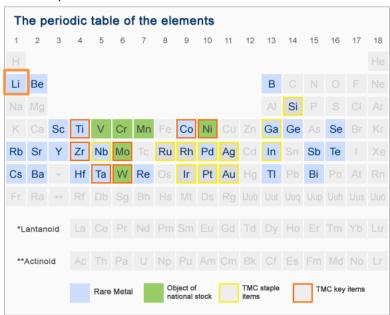
Precious metals

Au • Ag • Pt • Pd • Ir • Ru • Rh etc

Items

Superalloy scraps
Spent catalyst
Secondary battery scraps
Zirconium scraps etc.

Electronic scraps
Precious metal bearing residues
Titanium scraps
High Performance Materials





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