

Non- Ferrous metal Product



CTC
CERTIFIED TRADING COMPANY



Jeil Industrial
Global Value Connector



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Global Value Connector

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GLOBAL PARTNERS

70bases in 39 countries

Suppliers & Customers

Europe

Italy Greece Albania Romania
Germany United Kingdom Spain
Bosnia Cyprus Russia Croatia
Poland Türkiye

Oceania

Australia New Zealand

North America

America Canada

South America

Mexico

Asia

Oman Korea Indonesia Thailand
China SriLanka Taiwan Malaysia India
Vietnam Singapore Saudi Arabia
Pakistan UAE Hong Kong Qatar Türkiye

Africa

Nigeria Cameroon Egypt Angola
Tanzania Mauritius Ghana
South Africa Gabon Senegal
Mazambique Morocco

End User



OUR ITEM

ADC12

**LOWER GRADE
ADC12**

EN 46000

A380

UBC INGOT

**OFF GRADE
INGOT**

AK5M2

LM24

**ALUMINIUM
BASE METAL
(95%-99.7%)**

Aluminium Scrap

Aluminium Billet

Copper ingot

Copper scrap

Brass Ingot

Zinc Ingot

Lead Ingot

Silicon Metal

Silicon Powder

OUR ITEM

Zinc Alloy Ingot

Zinc Dross

Zinc Scrap

Magnesium scrap

Magnesium Ingot

Stainless Steel scrap

Tin ingot

Tin concentrate

3xxx, 5xxx,
6xxx Alloy Ingot



Aluminium ingot

	Si	Fe	Cu	Mn	Zn	Mg	Ni	Sn	Cr	Ti	Pb	Al
ADC12S	9.6-12	1.0	2.0-4.0	0.35	0.9	0.3	0.3	0.2	-	0.15	0.15	Remainder
ADC12	9.6-12	0.9	2.0-4.0	0.35	1.0	0.3	0.3	0.2	-	0.15	0.15	Remainder
EN 46000	8-11	1.3	2.0-4.0	0.55	1.2	0.05-0.55	0.55	0.25	0.15	0.25	0.35	Remainder
A380	7.5-9.5	2.0	3.0-4.0	0.50	3.5	0.1	0.5	0.35	-	-	-	Remainder
UBC INGOT	0.40	0.80	0.30	0.90	0.30	0.30	-	-	-	-	0.05	96.0 min
OFF GRADE	As per request from customer											
AK5M2	4.0-6.2	0.6-1.0	1.45-1.7	0.5	1.0	0.3	0.3	0.3	-	-	0.2	Remainder
LM24	7.5-9.5	1.3	3.0-4.0	0.5	3.0	0.3	0.5	0.3	0.5	0.2	0.5	Remainder

Zinc ingot

ITEM	TENSIL STRENGTH	YIELD STRENGTH	ELON GATION	SHEAR STRENGTH	HARDNESS	IMPACT STRENGTH	FATIGUE STRENGTH ROTARY BEND	COMPRESSIVE YIELD STRENGTH	DENSITY	MELTING RANGE	ELECTRICAL CONDUCTIVITY	THERMAL CONDUCTIVITY	COEFFICIENT OF THERMAL EXP.
ZAMAK3 (ZDC2)	283	221	10	214	82	58	48	414	6.6	381~387	27	113	27.4
ZAMAK5 (ZDC1)	328	269	7	262	91	65	57	600	6.6	380~386	26	108.9	27.4

Copper Ingot

Copper Ingot Min 99.00%

Zn%	Pb%	Sn%	P%	Mn%	Fe%	Ni%	Si%	Mg%
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As per customer's request

Cr%	Te%	As%	Sb%	Cd%	Bi%	Ag%	Co%	Ai%
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As per customer's request

S%	Be%	Zr%	Au%	B%	Ti%	Nb%	Cu%
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As per customer's request

Brass Ingot

Brass Ingot

Cu	Sn	Pb	Zn	Ni	Fe	Si	Mn	Cr
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As per customer's request

Bi	Cd	Co	P	S	Sb	As	Se
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As per customer's request

Aluminium Billet

ALUMINIUM BILLET

NAME	USAGE	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Others-Each	Others-Total	Al
6060	PICTURE FRAMES, FURNITURE	0.3-0.6	0.1-0.3	0.0-0.1	0.0-0.1	0.35-0.6	0.0-0.05	0.0-0.15	0.0-0.1	0.0-0.05	0.0-0.15	remainder
6061	STEEL TOWER, CRAIN, VESSEL, WHEEL, LAND STRUCTURE	0.4-0.8	0.0-0.7	0.15-0.4	0.0-0.15	0.8-1.2	0.04-0.35	0.0-0.25	0.0-0.15	0.0-0.05	0.0-0.15	remainder
6063	SASH, Structural Sash	0.2-0.6	0.0-0.35	0.0-0.1	0.0-0.1	0.45-0.9	0.0-0.1	0.0-0.1	0.0-0.1	0.0-0.05	0.0-0.15	remainder
7075	AIRCRAFT STRUCTURE		0.0-0.5	1.2-2.0	0.0-0.3	2.1-2.9	0.18-0.28	5.1-6.1	0.0-0.2	0.0-0.05	0.0-0.15	remainder
Other	All other alloys are available as per customer's required specs											

Silicon metal

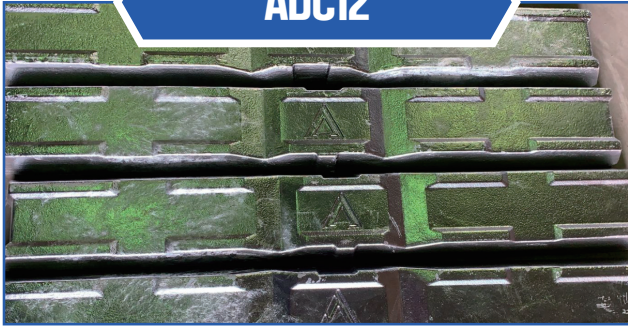
Grade	Si min.	Fe max.	Al max.	Ca max.
97 silicon	97.0%	1.5%	1.0%	0.30%
silicon metal 553	98.5%	0.5%	0.5%	0.30%
silicon metal 551	98.5%	0.5%	0.5%	0.10%
silicon metal 441	99.0%	0.4%	0.4%	0.10%
silicon metal 421	99.3%	0.4%	0.2%	0.10%
silicon metal 3303	99.3%	0.3%	0.3%	0.03%
silicon metal 2202	99.5%	0.2%	0.2%	0.02%
Size	10-100mm, 90% min			
Packing	Plastic woven bags of 1MT each			

Copper scrap

ITEM	Composition
Barley - No.1 Copper Wire	bare, uncoated, unalloyed copper wire
Berry - No.1 Copper Wire	clean, untinned, uncoated, unalloyed copper wire and cable
Candy -No.1 Heavy Copper	clean, unalloyed, uncoated copper clippings punchings, bus bars, commuator segment, and wire
Clove - No.1 Copper wire Nodules	bare, uncoated, unalloyed copper wire scrap nodules, chopped or shredded, free of other foreign contamination
Tin-Clove - No.1 Copper wire Nodules	Sn coated, unalloyed copper wire scrap nodules, chopped or shredded, free of other foreign contamination
Birch - No.2 Copper Wire	miscellaneous, unalloyed copper wire having a nominal 96% copper content(minimum 94%)
Label - New Brass Clippings	cuttings of new unleaded yellow brass sheet or plate, to be clean and free from foreign substances
Lace-Brass Shell Case Without Primers	clean fired 70/30 brass shell cases free of primers and any other foreign material
Lake-Brass Small Arms and Rifle Lake	clean fired 70/30 brass shells free of bullets, iron and any other foreign material
Night - Yellow Brass Rod Turnings	cuttings of new unleaded yellow brass sheet or plate, to be clean and free from foreign substances
Noble - New Yellow Brass Rod Ends	new, clean rod ends from free turning brass rods or forging rod.(maximum 0.3%, maximum 0.15% alloyed iron)

PRODUCT PHOTO

ADC12



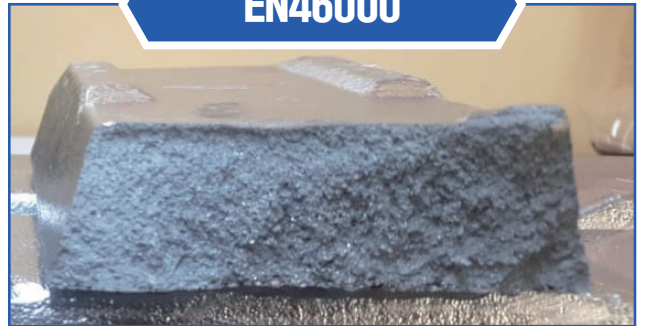
ADC12



EN 46000



EN46000



Aluminium Billet



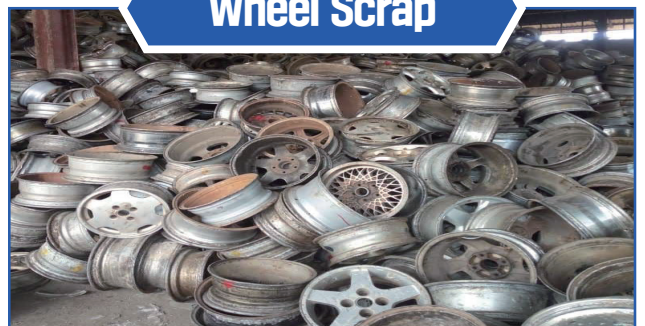
Aluminium Billet



Shredded Wheel Scrap

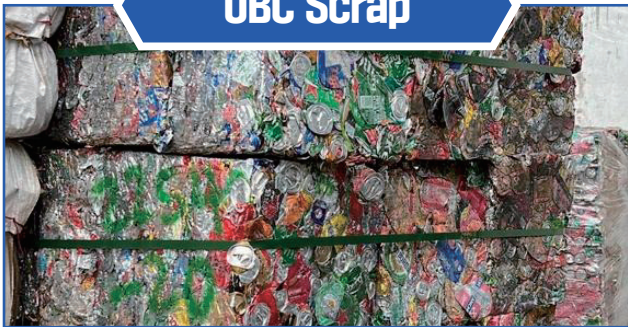


Wheel Scrap

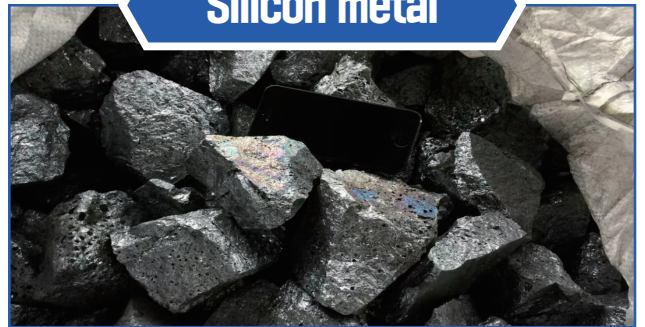


PRODUCT PHOTO

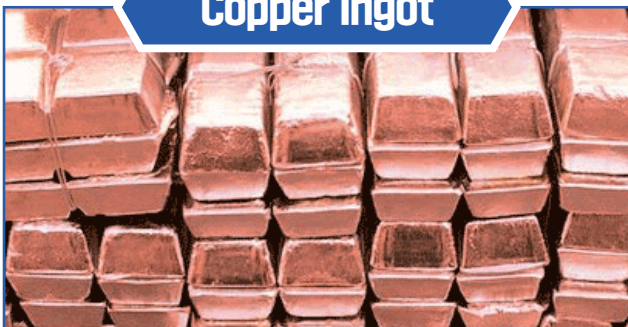
UBC Scrap



Silicon metal



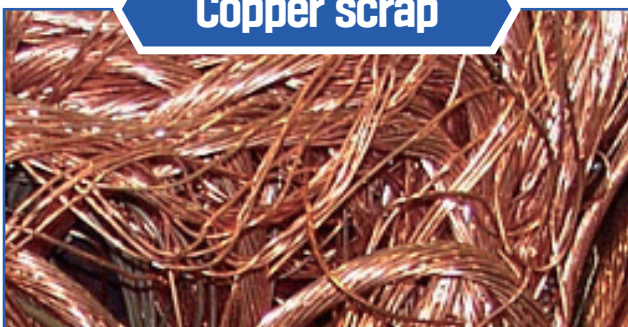
Copper ingot



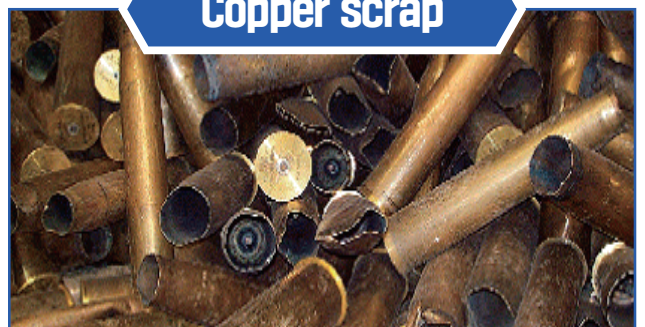
Brass ingot



Copper scrap



Copper scrap



Lead ingot

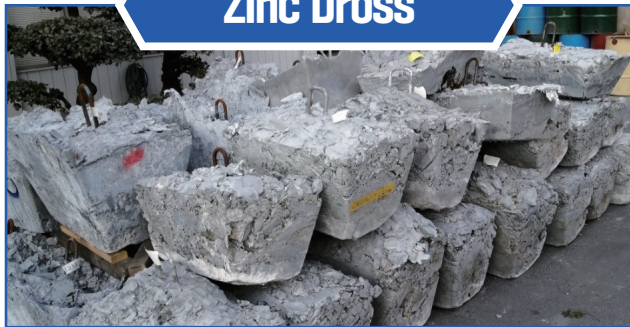


Zinc ingot

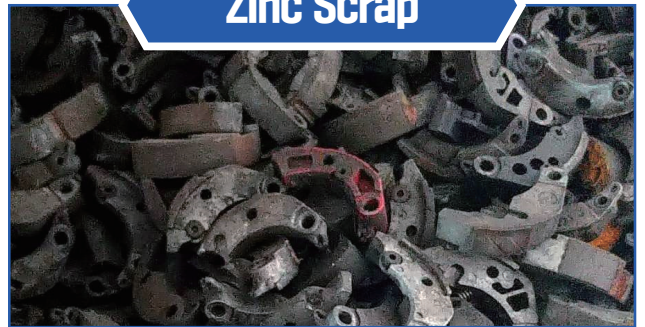


PRODUCT PHOTO

Zinc Dross



Zinc Scrap



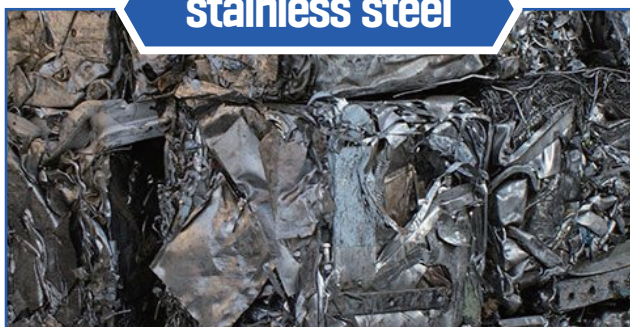
Magnesium scrap



Magnesium ingot



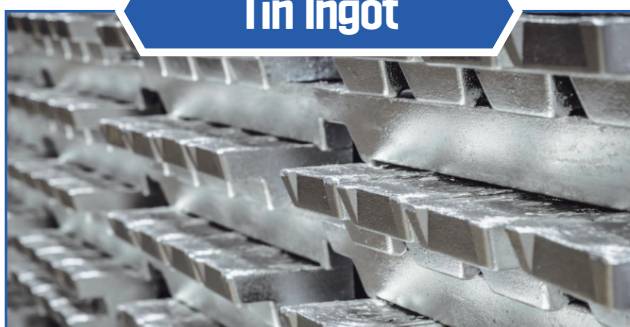
stainless steel



silicon powder



Tin Ingot



Tin concentrate



Certificate No. 2021-0254

Certified Trading Company

JEIL INDUSTRIAL.CO.,LTD

Term of Validity : 2021. 7. 1 ~ 2023. 6. 30

This certifies that the above company has been designated as a Certified Trading Company for its outstanding performance and business credibility, and demonstrates its capacity to support the expansion of exports and overseas market entry of Small and Medium Enterprises and High Potential Enterprises.

July 01, 2021

Minister of Trade, Industry & Energy

Sungwook Moon

Chairman of Korea International
Trade Association

Changul Woo



Certificate of Registration

JEIL INDUSTRIAL CO., LTD.

#901, 58, Ogeum-ro, Songpa-gu, Seoul, Republic of Korea.

This is to certify that the Quality Management System of the company
mentioned above meets the requirements of

ISO 9001:2015 / ISO 14001:2015

SCOPE

Wholesale and Retail of Ferrous & Non-ferrous Metals,
Chemicals, Radiator Parts, Automobile Parts, Munitions,
Assorted Feed, PVC Film, Food, and Cosmetics

Certificate No. : GSR-Q-979

Initial Certification : 2021. 05. 28.

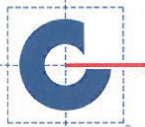
Date Of Issue : 2021. 05. 28.

Expiry Date : 2024. 05. 27.

SungJin Park
President



JAS-ANZ



Accreditation by the Joint Accreditation
System of Australia and New Zealand
www.jas-anz.org

Global Systems Register Co.,Ltd

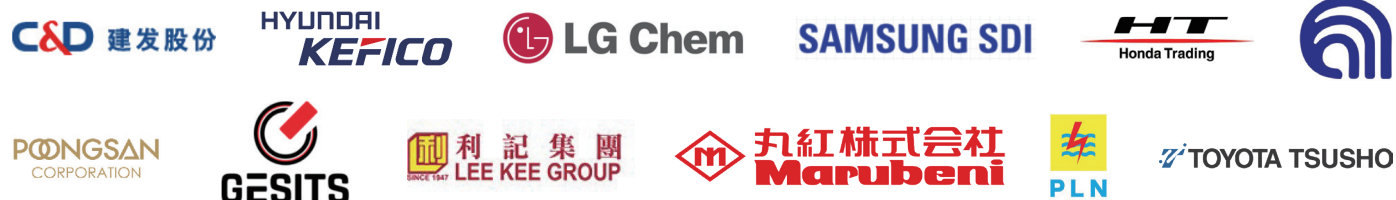
#1117, 293, Bupyeong-daero, Bupyeong-gu, Incheon, Republic of Korea
TEL:+82-32-523-9001 FAX:+82-32-650-5740 www.gsr.kr

This certificate is the property of Global Systems Register and is valid only if the organization
completes surveillance/requalification audit within the scheduled certification cycle.

HISTORY

- | **2008.** 09. Established Jeil Trading
- | **2011.** 06. Converted into a Corporation
11. Awarded the tower of \$10 Million Export
- | **2012.** 12. Awarded the tower of \$20 Million Export
- | **2014.** 07. Designated as sole agency of POSCO Daewoo for Indonesia Electric Power Corporation
- | **2015.** 12. Designated as Supplier of Ministry of National Defense
- | **2018.** 04. Designated as Vendor/Supplier of Indonesia PLN
- | **2019.** 05. Designated by KR Motors as Supplier / Agency of EV2W in Indonesia
07. Designated as Certified Trading Company by the Ministry of Trade, Industry and Energy and the Korea International Trade Association
10. Designated by Hyundai Kefico as an Exclusive Supplier / Distributor of EV2W parts in Indonesia
- | **2020.** 02. Won 5 years / 50,000 EA of EV2W Parts contracts from Indonesia GESITS
11. Won 4 Parachute Simulators Contract from Indonesia Ministry of National Defense
- | **2021.** 02. Signed MOU of EV2W Parts with PT.Garda-Energi
11. Won 6 Parachute Simulators Contract from Indonesia Ministry of National Defense
- | **2022.** 08. Won 8 Parachute Simulators Contract from Indonesia Ministry of National Defense
12. Received "Emerging market Contribution Award" from Ministry of Trade, Industry and Energy
12. Surpassed Annual \$80,000,000 Trading Record of Non-Ferrous Metal Resources
- | **2023.** 02. Established Branch Office at Singapore

PARTNERS



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