

COMPANY PROFILE 2026

Global Thermal Solution Partner

Refractory · Insulation · Industrial Materials · MRO

2026 Updated Edition

NRS엔알에스 주식회사
N-Refractory Solution Co., LTD.

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Company Profile

We support domestic customers and operate a global industrial materials supply system through our headquarters and logistics network.

Company	NSR Co., Ltd.
CEO	Dong-Hee Lee
Business	Refractory · Insulation · Materials · MRO Distribution
Tel.	(+82) 55-266-1222
E-mail	1222@nsref.kr
Website	https://www.nsref.kr
Address	Rm.403-1, Madimi-ro 16beon-gil, Changwon, Korea

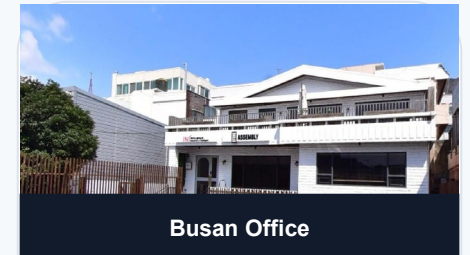
Operating Base

Domestic Customer Support Base



Changwon HQ

Changwon HQ



Busan Office

Busan Office



Masan Logistics Center

Masan Logistics



Changwon Logistics Center

Changwon Logistics

Changwon HQ · Busan Office · Changwon / Masan Logistics Centers

Business Field

Solutions Provided by NSR

NSR Co., Ltd. is an integrated supplier of global refractory, insulation, advanced materials, and industrial MRO solutions. Based on expertise in high-temperature technologies, we provide quality products and services tailored to customer processes.

Four Core Business Areas

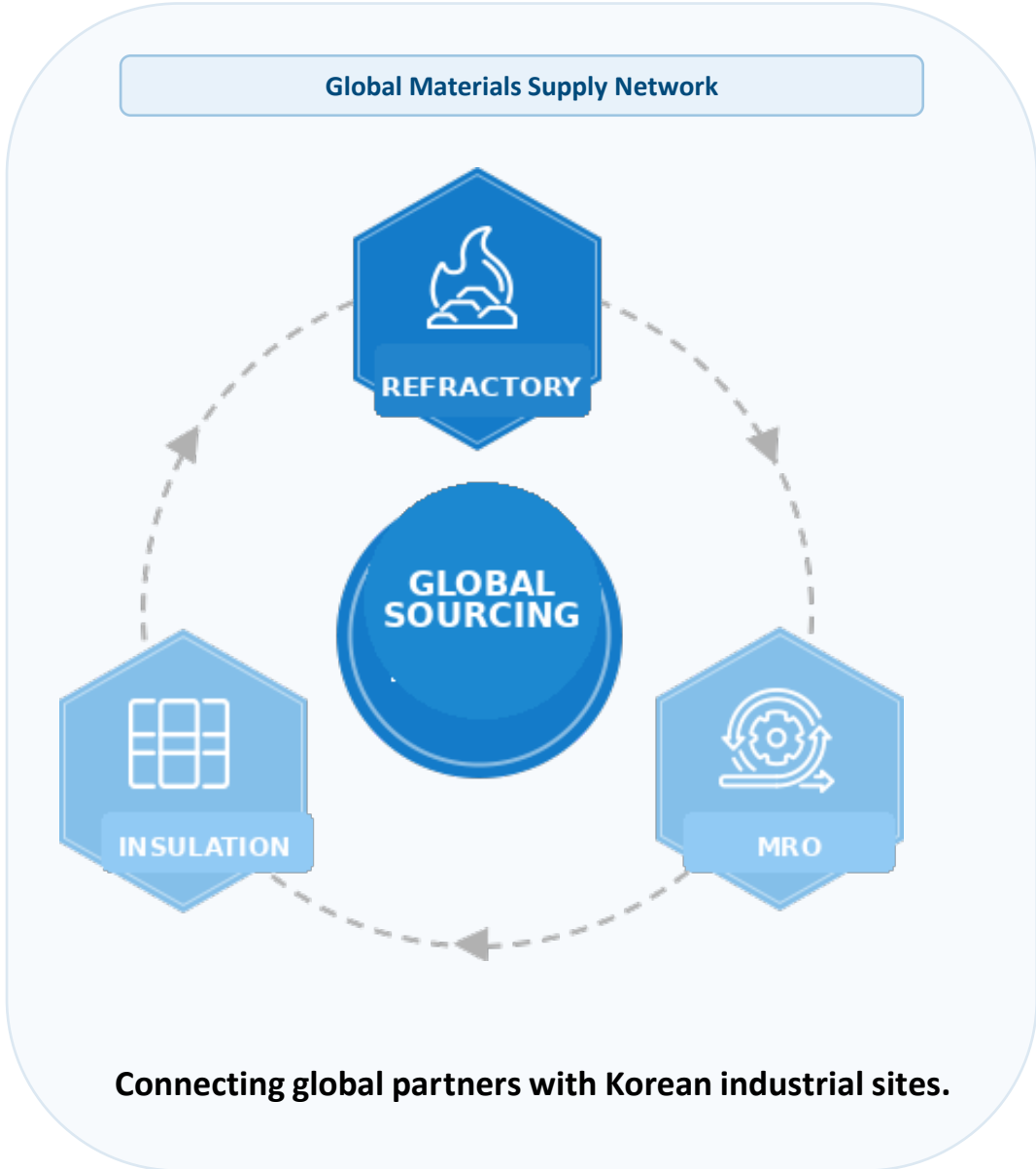
01 Global Refractory
High-quality global refractory supply

02 Global Insulation
High-temperature insulation supply

03 MRO Business
Integrated MRO sourcing

04 Industrial Materials Sourcing
Industrial material sourcing

Optimized purchasing solutions integrating products, documents, and supply chains



Connecting global partners with Korean industrial sites.

Growth Timeline 2023–2026

2026.05

Visited KRNC's new high-quality shaped refractory plant and held meetings to expand cooperation with one of China's leading refractory, insulation, and raw material manufacturers

2025.12

Conducted domestic field tests for Saint-Gobain refractory materials for aluminum furnaces

2025.11

Registered as supplier of castable refractories and ceramic insulation materials for Daehan Steel Co., Ltd. reheating furnaces

2025.08

Registered as supplier of construction insulation materials for Yundam General Construction

2025.04

Signed MOU with KRNC for domestic sales and technical cooperation in refractories, insulation, and raw materials

2024.12

Registered as supplier of castable refractories and ceramic insulation materials for YK Steel Co., Ltd. Busan plant reheating furnaces

2024.03

Registered with Korea Public Procurement Service and as a supplier to KEPCO KPS (supply contract concluded)

2026.04

Signed Korea official distributor agreement with French company Saint-Gobain

2025.11

Hosted Saint-Gobain Worldwide Manager Mr. Najih in Korea and discussed aluminum business cooperation

2025.08

Registered as supplier and sales partner for Morgan Ceramics high-temperature insulation materials

2025.07

Signed Korea official distributor agreement with KCC, Korea's leading manufacturer of construction, insulation, and advanced materials

2025.03

Registered as bidder for MRO supply to Tuwaiq C&F, a Saudi casting and forging specialist

2024.05

Signed exclusive Korea agency agreement with Vulcan Shield Global, a Singapore-based global manufacturer of high-temperature insulation materials

2023.12

Company established

2026 Focus | Global Partnerships · High-Temperature Solutions · Regulatory Supply Stability



KOREA OFFICIAL DISTRIBUTOR

Saint-Gobain Official Distributor

As the Korea official distributor of Saint-Gobain, NSR provides world-class industrial ceramic solutions to domestic customers. Saint-Gobain is a global company with more than 161,000 employees in 80 countries and deep expertise in ceramic solutions optimized for high-temperature industrial environments. Through cooperation with Saint-Gobain, NSR supports stable operations in Korea's high-temperature industries by delivering reliable product supply, technical review, and customer-tailored services.

Main Products

- 1 Castable refractories for rebar reheating furnaces
- 2 Monolithic refractories for aluminum furnaces
- 3 Thermocouple tubes and silica sand for furnaces
- 4 Monolithic refractories for induction furnaces



This certificate is to authorize
NSR Co., Ltd.

As the authorized distributor of Saint-Gobain
Performance Ceramics & Refractories

Products: Monolithic refractory products
Territory: Republic of Korea

Valid period: from April 1, 2026 to March 31, 2028

Certification No. :
FD2026NSR

Anti-counterfeiting Inquiring
Tel: +86 400 888 0198

聂大仕

Dashi Nie
Business Manager for PCR China

Saint-Gobain Ceramic Material (Zhengzhou) Co., Ltd
Dengfeng Branch



Official Certificate

Global Partners

NSR N-Solution Refractories Co., LTD.
엔에스알 주식회사



- Castable Refractory
- Precast Shape
- Ramming Mix / Mortar

Allied Mineral Products

Global refractory partner with 60+ years of history, operations in 8 countries, 7 precast lines, and 14 plants



- Ceramic Blanket
- Module / Paper
- Rope / Textile

Vulcan Shield Global

Exclusive Korea sales-rights MOU / High-temperature insulation solutions · 1600°C ceramic blanket / module / paper / rope



- Superwool Blanket
- Fiber Board / Paper
- Module / Rope

Morgan Advanced Materials

Registered supplier of ceramic fiber and Superwool-based high-temperature insulation materials

KRNC

- Fire Brick / High Alumina Brick
- Castable / Mortar
- Ceramic Fiber / Raw Material

KRNC

MOU with Chinese refractory, insulation, and raw material manufacturer for domestic sales and technical cooperation

Continuously strengthening product supply and technical response capabilities through exclusive Korea sales rights, sales MOUs, and technical exchanges with global partners.

Our Product

Main Products

- ✓ Global Refractories | USA, France, Japan, China
- ✓ Global Insulation Materials | USA, Singapore, China
- ✓ KCC insulation materials and industrial materials
- ✓ SUS Anchor
- ✓ Mold Seal, Slag Remover
- ✓ Mica Combi, Clay Pipe, Silica Sand
- ✓ Thermocouple Tube, Thermocouple Putty
- ✓ 3M Industrial MRO Materials | Industrial Tape and more

Integrated support for quality, lead time, and documentation through a global manufacturer network.



Integrated Product Portfolio

Refractory / Insulation / MRO / Industrial Materials

One-Stop High-Temperature Materials Solution

Target Industries & Customer Value



Steel / Rolling Mill

Reheating furnaces · Rolling mills · Furnace hearths · Insulation materials

Aluminum / Non-Ferrous

Aluminum melting furnaces · Castables · Insulation materials · Subsidiary materials

Foundry / Casting

Monolithic refractories for cast iron and cast steel · Casting consumables

Industrial Furnace

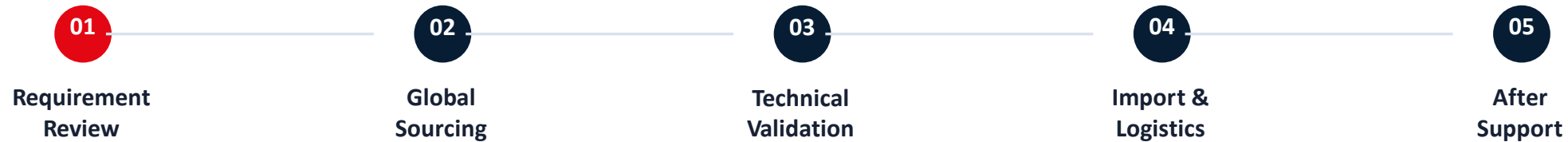
Industrial furnaces · Boilers · Incinerators · Heat treatment facilities

Construction / Plant

Construction insulation · Plant industrial materials · Site MRO

We respond to customers' operating conditions and purchasing environments by integrating products, technical documents, and supply chains.

Supply & Compliance



Regulatory Compliance
Procedures for RCF K-REACH consortium, Chemicals Control Act, and chemical transportation business

Alternative Material Review
Review of high-quality alternatives suitable for customer processes and operating environments

Document-Based Supply
Support for TDS, MSDS, certificates, origin documents, and customs clearance documents

Sustainability
Portfolio expansion considering energy efficiency and long-term supply stability

We systematically support the entire supply process from requirement review and global sourcing to technical documents, customs clearance, delivery, and after-sales support.

**Success Together,
Building the Future with Trust.**

Success Together, Building the Future with Trust.

NSR Co., Ltd. will continue to grow together with customers through the highest quality and service.

Contact

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Website. <https://www.nsref.kr>

THANK YOU

