



2025-2026



RIQSON GROUP
COMPANY
PROFILE





Leadership – RIQSON INTERNATIONAL

Ahsan Iqbal – Founder & Chairman

Ahsan Iqbal, the Founder and Chairman of RIQSON INTERNATIONAL, is the driving force behind the company's operations in Pakistan. With deep industry knowledge and hands-on leadership, he oversees the complete supply chain — from mining and processing to final dispatch.

He maintains **full control over mining operations, quality assurance, and bulk shipment management**, ensuring that every consignment meets strict industry standards and client expectations. His strategic vision has enabled RIQSON INTERNATIONAL to build strong sourcing networks across key mineral regions, including Balochistan and Mansehra.

Under his leadership, the company has developed a reputation for **consistency, reliability, and large-scale supply capability**, positioning RIQSON INTERNATIONAL as a trusted supplier in the global mineral trade.

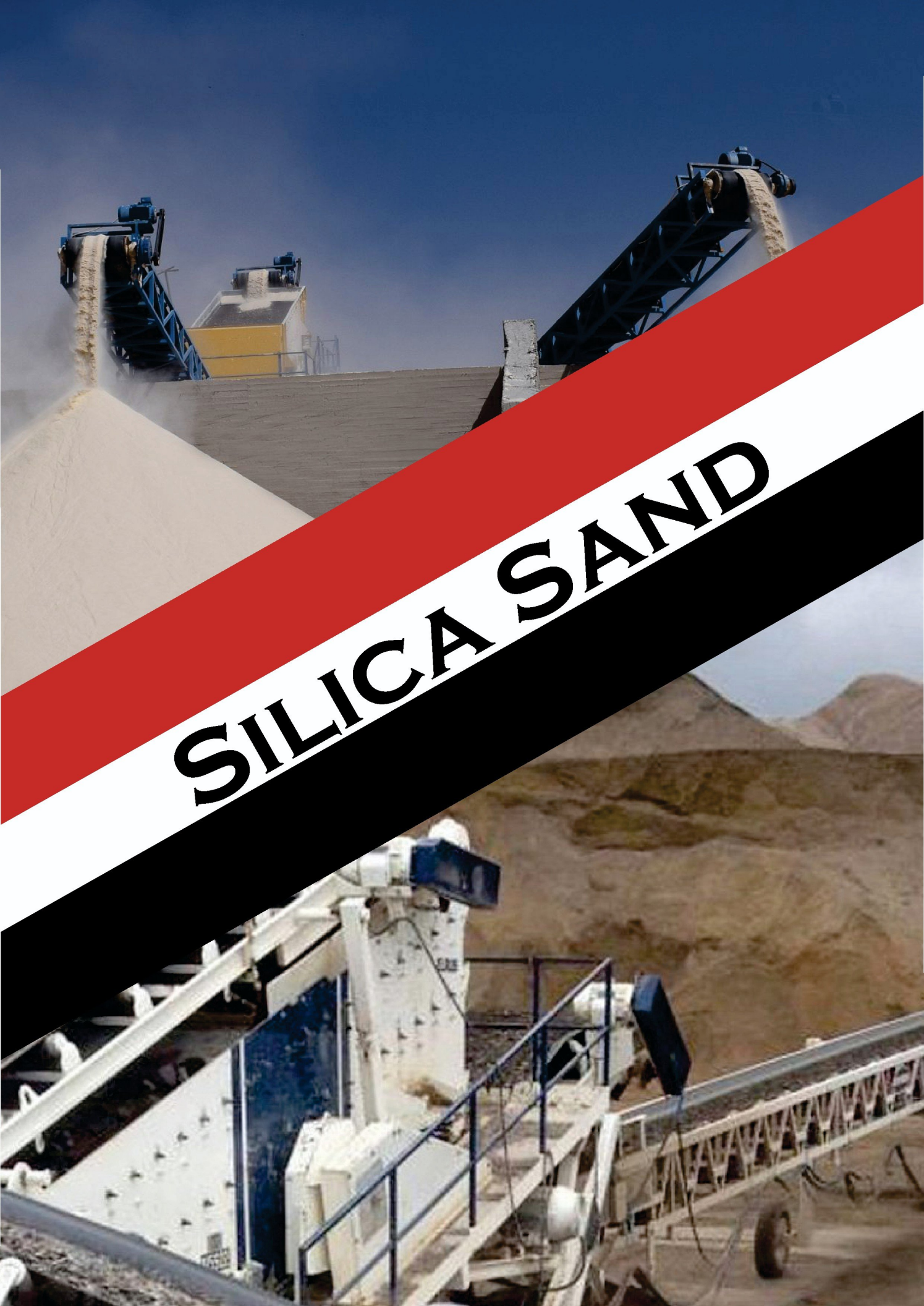
Qamar-ul-Islam – Managing Director, International Relations

Qamar-ul-Islam leads RIQSON INTERNATIONAL's global presence as the Managing Director of International Relations, operating from the company's office in Istanbul.

He is responsible for **managing international client relationships, negotiating deals, and expanding the company's footprint in global markets**. With a strong understanding of international trade dynamics, he ensures smooth communication between clients and operations, aligning supply capabilities with market demand.

Qamar-ul-Islam plays a key role in structuring contracts, securing long-term partnerships, and driving business growth internationally. His leadership ensures that RIQSON INTERNATIONAL remains **competitive, responsive, and client-focused** across all global operations.

Together, the leadership of Ahsan Iqbal and Qamar-ul-Islam forms a strong foundation—combining operational control in Pakistan with strategic international outreach.



SILICA SAND



INTRODUCTION TO OUR BUSINESS

Silica Sand is a precious commodity that is essential in today's world for Glass manufacturing and for the construction of buildings. With the advent of globalization, Pakistan has emerged as one of the major exporters of high purity silica sand. Endowed with abundant mineral resources, primarily located in Punjab region. The country has large proven reserves of high purity silica.

At the demand end of the spectrum, Pakistan has been exporting silica to meet its consumer demands, and has been a key supplier due to its abundant natural resources.

RIQSON INTERNATIONAL has been strategically established and is in prime position to bridge the current gap in high purity silica supply into Europe from Pakistan. With a wealth of experience, its core team have decades of proficiency in the sand mining and trading industry. In 2025, Riqson Group, together with its strategic partners in Turkey is well placed to intensify its trading and mining activities in Pakistan and translate it into excellent import results in the Turkish market. Riqson Group is one of the fastest growing silica sand mining and trading companies and our focus in the company is to secure long lasting relationships across the board; from miners and traders in Pakistan to major silica importers and consumers in Europe.



RIQSON GROUP'S FUNDAMENTAL VALUES



SAFETY:

Our first priority in the workplace is to protect the health and well-being of all our people.

We take a proactive approach to health and safety; our goal is continuous improvement in the prevention of occupational injuries.

ENTREPRENEURIALISM:

Our approach fosters the highest level of professionalism, personal ownership and entrepreneurial spirit on all our people while never compromising on their safety and well-being. This is important to all our success and superior returns to aim to achieve for all our stake holders.

RESPONSIBILITY:

We aim to achieve our silica supply deliverables efficiently as a path to industry-leading returns, while maintaining a clear focus on excellence, quality, sustainability and continuous improvement in everything we do.

TRANSPARENCY:

We value open relationships and communication based on integrity, co-operation, transparency and mutual benefit. In this way, our people, our customers, our suppliers, our buyers and the wider market as a whole can feel the benefit in having a company such as Riqson Group operating well in the silica market.



SILICA SAND SPECIFICATIONS

ULP-1

DESCRIPTION	COMPOSITION
Loss on ignition (LOI)	0.20 %
Silica (SiO ₂)	99.47 %
Alumina (Al ₂ O ₃)	0.18 %
Iron oxide (Fe ₂ O ₃)	0.026 %
Calcium oxide (CaO)	0.034 %
Magnesium oxide (MgO)	0.0052 %
Sodium oxide (Na ₂ O)	0.013 %
Titanium Oxide (TiO ₂)	0.048 %
Potassium Oxide (K ₂ O)	0.011 %

OTHER GRADES

Sr.	Parameters Tested	Test Results (%)				
		APU-1	APG-1	NGA-1	NGB-1	LGD-1
1	SiO ₂	99.2	99.3	99.0	98.9	98.5
2	Fe ₂ O ₃	0.043	0.051	0.059	0.078	0.110
3	LOI	0.21	0.19	0.20		
4	Al ₂ O ₃	0.38	0.40	0.39		
5	Color	Light Brown	Light Brown	Light Brown		
6	Grain Size ↓					
	≥ 600μm (+30mesh)	0.30	0.5	0.4		
	600μm-106μm	98.70	98.5	98.6		
	≤106μm (-140mesh)	1.0	1.0	1.0		





OUR MISSION:

We are dedicated to being a market-driven global leader in the silica industry and to creating superior long-term shareholder value. In pursuit of these objectives, we will:

- Conduct our business with integrity
- Embrace technology and innovation in everything we do
- Work with customers to develop new and better services which add value to both parties
- Faster and motivating work environment
- Operate safe, low cost mines
- Act as responsible care takers of the land, utilizing our resources effectively and efficiently

CORPORATE VALUE:

- Responsibility
- Commitment to safe environment
- Quality and delivery
- Effective mine management
- Reliable mine engineering
- Synergy



BAUXITE





INTRODUCTION TO BAUXITE



Visual Characteristics of Bauxite:

Bauxite, the primary ore of aluminum, typically has a range of colors depending on its composition and the presence of impurities:

- **Reddish-Brown:** Most common; indicates the presence of high levels of iron oxides (hematite or goethite).
- **White to Gray:** Found in purer bauxite with lower iron oxide content but higher aluminum hydroxides (gibbsite, boehmite, or diaspore).
- **Yellow or Tan:** Often due to moderate iron oxides or mixed mineral compositions.
- **Pink or Orange Tints:** May also occur with varying levels of iron oxides and hydration states.



Reddish Bauxite:

- **High Iron Content:** The red color indicates significant iron oxide content (Fe_2O_3), which can sometimes reduce the alumina yield during the refining process.
- **Source Material:** Reddish bauxite often forms in tropical or subtropical climates where intense weathering leads to iron enrichment alongside aluminum oxides.

White Bauxite:

- **High Alumina Content:** White or light-colored bauxite usually has a higher concentration of aluminum hydroxides (like gibbsite) and minimal iron impurities.
- **Quality Indicator:** White bauxite is often considered more desirable for aluminum production due to its purity and higher alumina yield.
- **Geological Conditions:** White bauxite may form in regions with less iron or where leaching processes have removed iron oxides, leaving behind pure alumina-rich material.



CHROMITE





INTRODUCTION TO **CHROMITE**

Chromite Ore – Introduction

Chromite is an essential mineral primarily composed of iron, chromium, and oxygen. It is the only commercial source of chromium, a critical element widely used in various industrial applications due to its strength, corrosion resistance, and high melting point.

At RIQSON INTERNATIONAL, we supply high-grade chromite ore that meets industrial standards, making it suitable for metallurgical, refractory, and chemical industries.

Origin

Our chromite ore is **sourced from Mansehra, Pakistan**, a region known for its rich mineral deposits and consistent ore quality. This strategic sourcing ensures reliability and uniformity in supply.

Production & Supply Capacity

RIQSON INTERNATIONAL has the capability to supply:

Up to 50,000 Metric Tons per month

We ensure scalable operations, timely shipments, and long-term supply commitments for bulk buyers.



Typical Chromite Specification exported from Pakistan

Parameters	Result
CaO %	0.42 %
SiO ₂ %	9.6 %
Fe ₂ O ₃ %	17.6 %
P ₂ O ₅ %	0.50 %
Cr ₂ O ₃ %	45.5 %
As (ppm)	72



Applications of Chromite

- **Stainless Steel Production**
- **Alloy Steel Manufacturing**
- **Refractory Industry**
- **Foundry Industry**
- **Chemical Industry**





ANTIMONY





INTRODUCTION TO **ANTIMONY**

Antimony Ore – Introduction

Antimony is a critical industrial metal known for its hardness, corrosion resistance, and flame-retardant properties. It is widely used across multiple industries, particularly where strength, safety, and durability are essential.

At RIQSON INTERNATIONAL, we supply high-quality antimony ore suitable for metallurgical, chemical, and industrial applications, ensuring consistent grade and reliability.

Origin

Our antimony ore is **sourced from Balochistan, Pakistan**, a region rich in mineral resources and known for producing quality antimony deposits. This ensures stable supply and dependable quality.

Production & Supply Capacity

RIQSON INTERNATIONAL has the capability to supply:

50 - 200 Metric Tons per month

We are equipped to handle bulk orders with efficient logistics and long-term supply commitments.

Applications of Antimony

Antimony supplied by RIQSON INTERNATIONAL is widely used in:

- **Flame Retardants** – Key component in plastics, textiles, and electronics
- **Lead-Acid Batteries** – Improves strength and durability of battery plates
- **Alloy Manufacturing** – Used with lead and tin for added hardness
- **Electronics Industry** – Semiconductors and specialized components
- **Glass & Ceramics** – Acts as a refining and clarifying agent



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