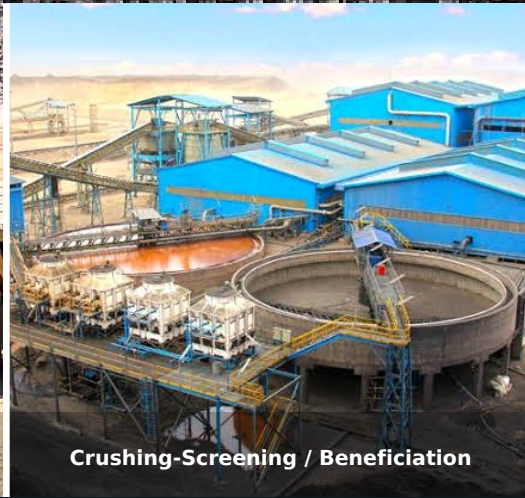


Mining, Ore Supply and International Mineral Trade

Iron | Manganese | Chrome | Lead-Zinc | Copper | Antimony | Industrial Minerals



Mine Extraction and Loading



Crushing-Screening / Beneficiation



Ship Loading and Shipment

MADENSAN MINING INC.

Mining | Ore Supply | International Mineral Trade

Reliable, controlled and trouble-free supply of ore in the requested quality and quantity from different regions of the world

www.madencilik.madensan.com

Corporate Overview

TURKEY-BASED INTERNATIONAL MINING COMPANY



Madensan Mining Inc. is a Turkey-based mining company engaged in international mining activities, mining site evaluation, commercial analysis of ore resources, strategic partner collaborations and global mineral trade.

Catalogue Focus

- International mining, field knowledge and access capability to ore resources.
- Field, production, quality and logistics evaluation with local and international partners.
- Corporate process discipline in analysis, quality, documentation, shipment and contracting.

Our Positioning

Madensan is not merely an intermediary structure that brings buyers and sellers together. It is a professional mining company that evaluates mining sites, ore quality, production capacity, logistics opportunities and the international trade process together.

About Us

INTERNATIONAL MINING AND PARTNER NETWORK



Madensan Mining Inc. operates across a value chain covering mining operations, ore supply, supply coordination and the global trade of metallic minerals.

The company plays an active role particularly in iron ore and lead-zinc related mining projects, as well as in the international commercial evaluation of various metallic ores.

Madensan acts through local and international mining partners, producer companies and field connections, evaluating mining regions, ore quality, production capacity and logistics conditions together.

Main Approach

Field Knowledge

Evaluation of mining regions, stock status, production capability and logistics conditions.

Partner Network

A controlled business model based on local and international mining partners.

Field, ore and regional knowledge focus

Our Areas of Activity

MINING, FIELD, PARTNER AND SHIPMENT PROCESSES



Mining Site Research and Regional Evaluation

Field knowledge, ore potential, stock status, production capability, partner suitability, assay data and shipment opportunities are evaluated together.

International Mining

Mining site, production capability and ore potential.

Strategic Partner Network

Local and international producer and field partners.

Ore Resource Analysis

Grade, stock, quality and production capacity.

Global Trade

Export under FOB, CIF and similar delivery terms.

Quality Control

Assay, sampling, impurities, moisture and particle size.

Contracting and Shipment

LOI, FCO, SPA, inspection, customs and document process.

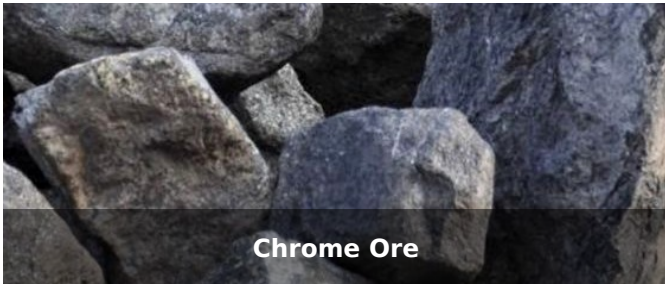
Our Ore Groups

METALLIC ORE AND MINERAL PORTFOLIO



Madensan Mining Inc. evaluates the following ore and mineral groups through its own mining activities, reliable producer connections and strategic partner network, subject to product suitability, supply confirmation, assay values, stock status and final commercial approval conditions.

The portfolio may also include other metallic minerals such as bauxite, nickel, cobalt, molybdenum, tungsten and tin where appropriate.



Ore Quality and Price Evaluation Parameters

MEASURABLE QUALITY, PRICE AND SUPPLY CRITERIA



Madensan Mining Inc. bases ore quality and price evaluation on measurable assay results, impurities, moisture, particle size, quantity, origin, delivery terms, site/partner suitability and market references.

Fundamental Commercial Measurability

Grade + impurities + moisture + particle size + quantity + origin + site/partner suitability + delivery terms + assay/inspection result + market reference

Ore Group	Quality Values	Price and Supply Factors
Iron Ore	Fe, SiO ₂ , Al ₂ O ₃ , P, S, moisture, size.	Fe grade, lump/fines, impurities, quantity, origin, port/freight and references.
Manganese Ore	Mn, Fe, SiO ₂ , P, Al ₂ O ₃ , moisture, lump size.	Mn grade, P and silica values, lump/fines, monthly supply, delivery and stock.
Chrome Ore	Cr ₂ O ₃ , Cr/Fe, SiO ₂ , Al ₂ O ₃ , MgO, P, S, moisture.	Cr ₂ O ₃ grade, Cr/Fe ratio, lump/concentrate, origin, use and shipment.
Lead-Zinc Ore	Pb, Zn, Ag, Fe, S, As, Cd, moisture.	ROM or concentrate, Pb-Zn grades, silver, deleterious elements and smelter suitability.
Copper Ore	Cu, Fe, S, As, Sb, Bi, Pb, Zn, moisture.	Cu grade, concentrate/ROM, arsenic and impurities, refinery/smelter suitability.
Antimony Ore	Sb, As, Pb, S, moisture, particle size.	Sb grade, As/Pb impurities, beneficiation suitability, stock and buyer specs.
Other Metallic Minerals	Purity, chemistry, moisture and particle size.	End use, product standard, quantity, packaging, shipment and buyer specification.

Note Final product supply and commercial offers are subject to stock status, origin, assay report, independent inspection result, quantity, delivery terms, payment conditions and written approval of Madensan Mining Inc.

Mining Site and Ore Evaluation

REGIONAL KNOWLEDGE, SITE, STOCK AND QUALITY CRITERIA



In the mining regions where it operates, Madensan evaluates ore type, quality values, production capacity, stock status, partner suitability, shipment opportunities and commercial viability criteria together.

Regional Field Knowledge

Reading the mining region, production capability and ore potential.

Assay Values

Grade, moisture, physical properties and undesirable impurities.

Partner Suitability

Verification of producer, field representative and logistics connections.

Commercial Viability

Compatibility of price, quantity, delivery terms and payment conditions.

Ore Production and Supply

SITE OPERATION, PARTNER NETWORK AND SHIPMENT FROM STOCK



Core Elements of Supply Capability

- Matching ore type and quality parameters with buyer demand.
- Clarifying site, stock, production and partner capacity before the commercial transaction.
- Carrying out loading, weighing, sampling and document control stages with written records.
- Achieving written agreement between the parties on final price, quantity, quality, delivery and payment terms.

Working Principle

For Madensan, the core principle is to ensure that the customer reaches the ore of the requested quality and quantity through the right site, the right partner, the right assay, the right contract and a safe shipment process.

International Mineral Trade

PARTNER NETWORK, PORT, SHIPMENT AND FOREIGN TRADE ORGANIZATION



Madensan Mining Inc. evaluates mining region knowledge, partner network, product characteristics, quantity, delivery terms, port information, payment method, inspection and shipment documents as a whole in international mineral trade.

Our aim is to ensure that buyers can obtain ore in the requested quality and quantity from different regions of the world through a reliable, documented, controlled and trouble-free process. Every transaction proceeds on the basis of written approval, document control and final contractual principles.

Site / Partner

Preliminary evaluation

LOI / FCO

Commercial intent

SPA

Sales contract

Inspection

Inspection and assay

Shipment

Shipment and documents

Quality and Document Control

ASSAY, SAMPLING, INSPECTION AND COMMERCIAL DOCUMENT DISCIPLINE



Reliability in mineral trade depends on the consistent management of assay reports, sampling procedures, stock confirmation, site/partner verification, loading control, inspection reports, invoices, bills of lading and contract documents.

- Chemical assay report and quality parameters
- Sampling, weighing and loading control
- Payment method, delivery terms and contract provisions
- Field, partner, stock status and production information
- Inspection, shipment and delivery documents
- Verification of party information and commercial authorities

Our Commercial Transaction Process

CONTROLLED FLOW FROM SITE REVIEW TO SHIPMENT



In every mineral trade process, Madensan Mining Inc. follows a gradual transaction method based on site/partner evaluation, assay review, document control and written approval in order to protect the commercial security of the parties.

01

Initial Request

Ore type, quantity, quality expectation and delivery condition are received.

02

Site / Partner Review

Source, production, stock, partner and logistics suitability are checked.

03

Assay Review

Grade, moisture, particle size and impurity parameters are evaluated.

04

Commercial Preliminary Evaluation

Price range, capacity, origin, port and delivery model are reviewed.

05

LOI / FCO and SPA

Commercial intent, price, quality, quantity and payment method are put in writing.

06

Shipment and Document Control

Loading, inspection, bill of lading, invoice and other documents are tracked.

Field knowledge, partner network, document control and secure transaction discipline

Why Madensan Mining Inc.?

INTERNATIONAL MINING STRENGTH AND COMMERCIAL CONFIDENCE



International Mining Approach

Evaluation of site, production, ore and trade processes together.

Strategic Partner Network

A business model acting together with local and international mining partners.

Regional Field Knowledge

Reading quality, stock, production and logistics conditions in different mining regions.

Document-Controlled Trade

Disciplined process in LOI, FCO, SPA, assay, inspection and shipment documents.

Reliable Supply and Shipment


Controlled and sustainable access to ore in the requested quality and quantity.


Corporate Principle

The right site, the right partner, the right assay and a secure commercial process.

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Open the website