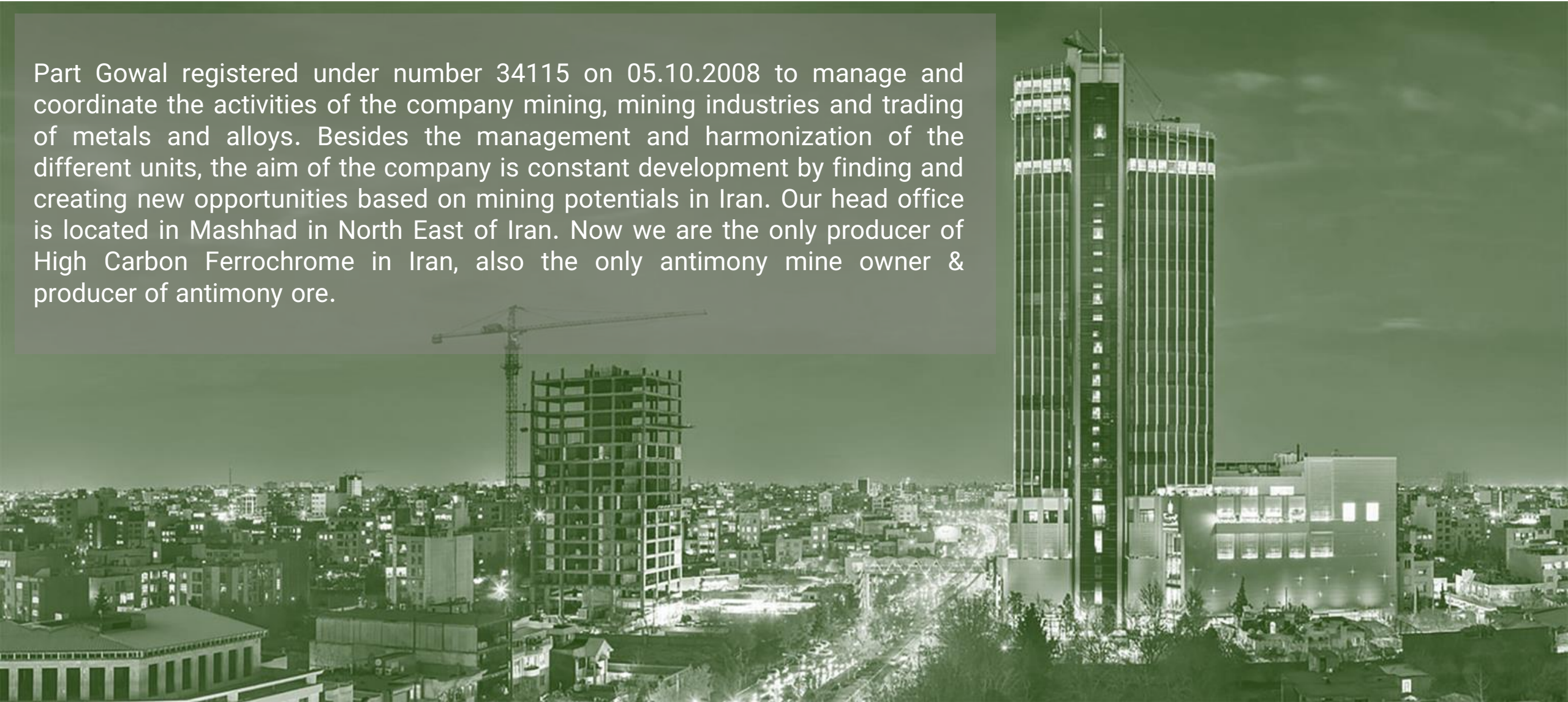





**PART
GOWAL**

About us

Part Goyal registered under number 34115 on 05.10.2008 to manage and coordinate the activities of the company mining, mining industries and trading of metals and alloys. Besides the management and harmonization of the different units, the aim of the company is constant development by finding and creating new opportunities based on mining potentials in Iran. Our head office is located in Mashhad in North East of Iran. Now we are the only producer of High Carbon Ferrochrome in Iran, also the only antimony mine owner & producer of antimony ore.



About us

Part Gowal has achieved the title of the National and Provincial Sample Exporter for three consecutive years, from 2020 to 2022, among the largest manufacturing and trading companies.

Part Gowal has successfully climbed the rankings in Iran's top 500 companies for two consecutive years, based on annual sales. The rankings are organized by the IMI 100 organization. The company has made impressive progress, moving from the 269th position to the 168th rank. Its vision is now set on reaching the top 100 in the coming years, aiming for even greater achievements



Company Profile

Registered in 2008

437 Employees

2021 Turnover : 164 million Euro
2021 Export Value: 47 million Euro
2021 Import Value: 18 million Euro

Our Core Competencies :

Consistently high quality

Customer Orientation

Innovative & successful marketing

Formidable size and selling power

Strong communication network with customers

Committed to the social responsibilities



Fields of activity

Our own productions

High Carbon Ferrochrome	27000 tons/year
Copper Concentrate	7000 tons/year
Antimony ore	1500 tons/year
Met. Grade Fluorspar	7000 tons/year

Our other trade products

Ferro Molybdenum	1200 tons/year
Ferro Silicon	6000 tons/year
Foundry Grade Pig Iron	40000 tons/year

High-Carbon Ferrochrome

- ❖ Production Capacity: **32000Mt Annually**
- ❖ Furnace: 25MVA Electric Arc Furnace
- ❖ Location: Joghatai, Khorasan Razavi Province, Iran
- ❖ Domestic Demand: 1000MT/Year
- ❖ Export/Production rate: **75%**
- ❖ Required Chrome Ore: 8000Mt Monthly



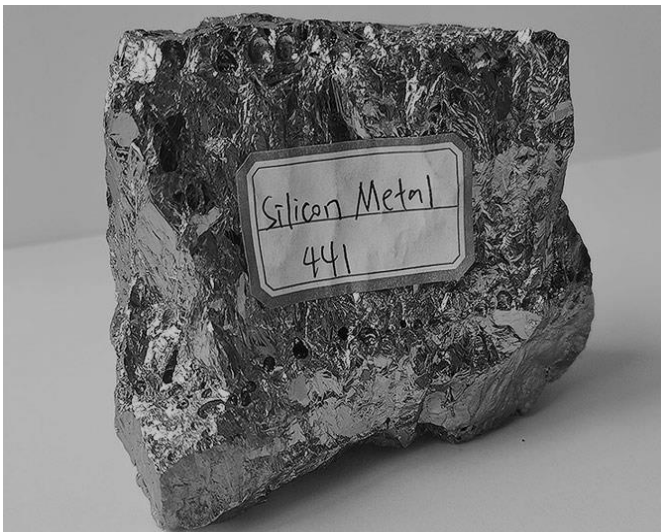
HcFeCr	
Cr	63-65%
Si	1,50%
C	8,50%
S	0,05%
P	0,04%
Size	10-60mm
Packing	Bulk
Capacity	15000 Tpa



Silicon Metal

- ❖Product: Silicon Metal (4-4-1)
- ❖Production Capacity: 1100Mt/Year
- ❖Location: Joghatya, Sabzevar Province, Khorasan Razavi, Iran
- ❖Expansion Program:

Production of UMG(Solar Grade):6N Si



Silicon Metal 441	
Si	99%
Fe	0,40%
Al	0,40%
Ca	0,10%
Size	10-60mm
Packing	1T per Bag
Capacity	1100 Tpa

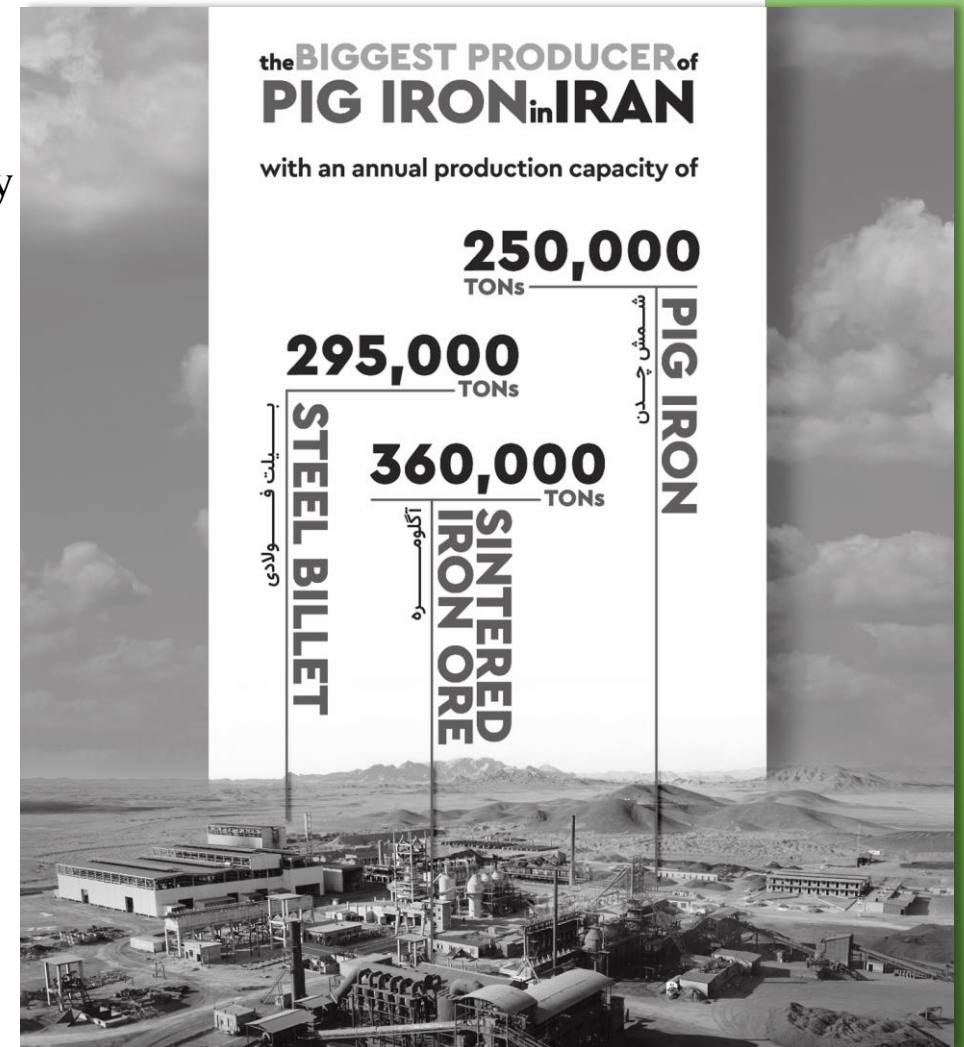


Pig Iron

- ❖ Production Capacity: **200.000Mt Annually**
- ❖ Partnership : 51% Partgawal and 49% Chinese Company
- ❖ Required Raw Materials (Iron ore & Coke): 800,000MT Annually
- ❖ Expansion:
- ❖ Production: Steel Billet (3sp & 5sp)
- ❖ Production Capacity: **300.000Mt Annually**



Cu Concentrate	
Cu	15-17%
Au	4-6 g/T
Ag	300-400 g/T
Pd	<0.1 g/T
Pt	<0.1 g/T
Pb	5%
As	0,05%
Mo	<0.01%
Fe	30,00%
F	<0.01%
S	36-40%
Hg	3 ppm
Packing	Bulk
Capacity	8700 Tpa



Mine Maps

Sirzar Antimony Mine
10,4km²

Golab Chromite Mine
6,2km²

Ghalezari Copper Mine
38km²

Simorgh Fluospar Mine
28km²

Asemion Chromite Mine
64km²



Product: Chromite
Capacity : 20000MT/yr



Product: Antimony Ore
Capacity : 1500MT/yr



Product: Chromite
Capacity : 10000MT/yr



Product: Copper Cone
Capacity : 8000MT/yr



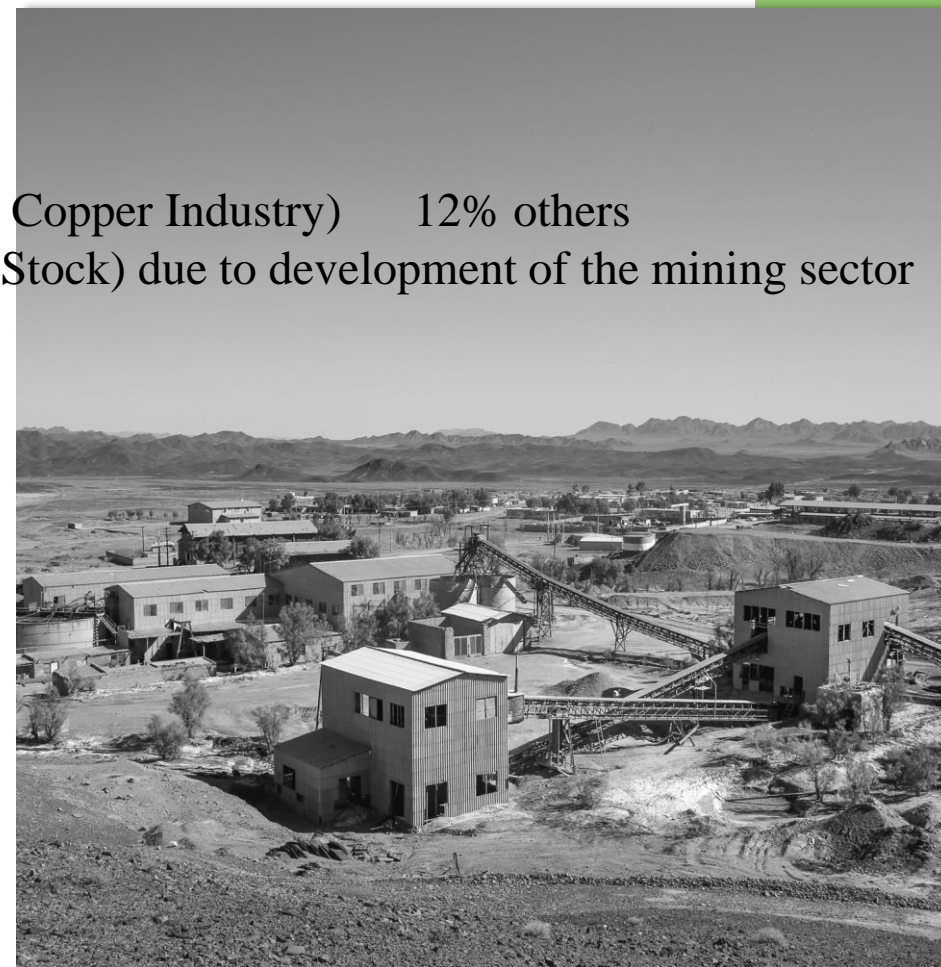
Product: Metallurgical Fluorspar
Capacity : 7000MT/yr

(Ghalezari Copper Mine) MINAKAN Co

- ❖ The deepest underground copper mine in Iran (-300 Meter depth)
- ❖ Production of 7000 tons/year Copper-Gold Conc.
- ❖ Proved Reserved : 3.5 Million Tons ore body (Cu 0.95%)
- ❖ Number of Staffs : 348
- ❖ Shareholders : 58% Part Gowal 33% NICI (National Iran Copper Industry) 12% others
- ❖ Partnership with strong mining holdings (Governmental and Public Stock) due to development of the mining sector



Copper Gold Concentrate	
Cu	15-17%
Au	4-6%
Ag	300-500%



FETR Chrome Mine

- ❖ Biggest Chrome Mine in Iran
- ❖ Current Proved reserve : 1.5 million tons (Cr_2O_3 40.4%)
- ❖ History of Mine : 150-250 k tons per year until end of 2021
- ❖ Distance to Bandar Abbas port : 330 km
- ❖ Current situation :
- ❖ Part Gowal won the tender that held by government and official paper works for delivering the mine to our group is doing.



Copper Mine Khalifehlou

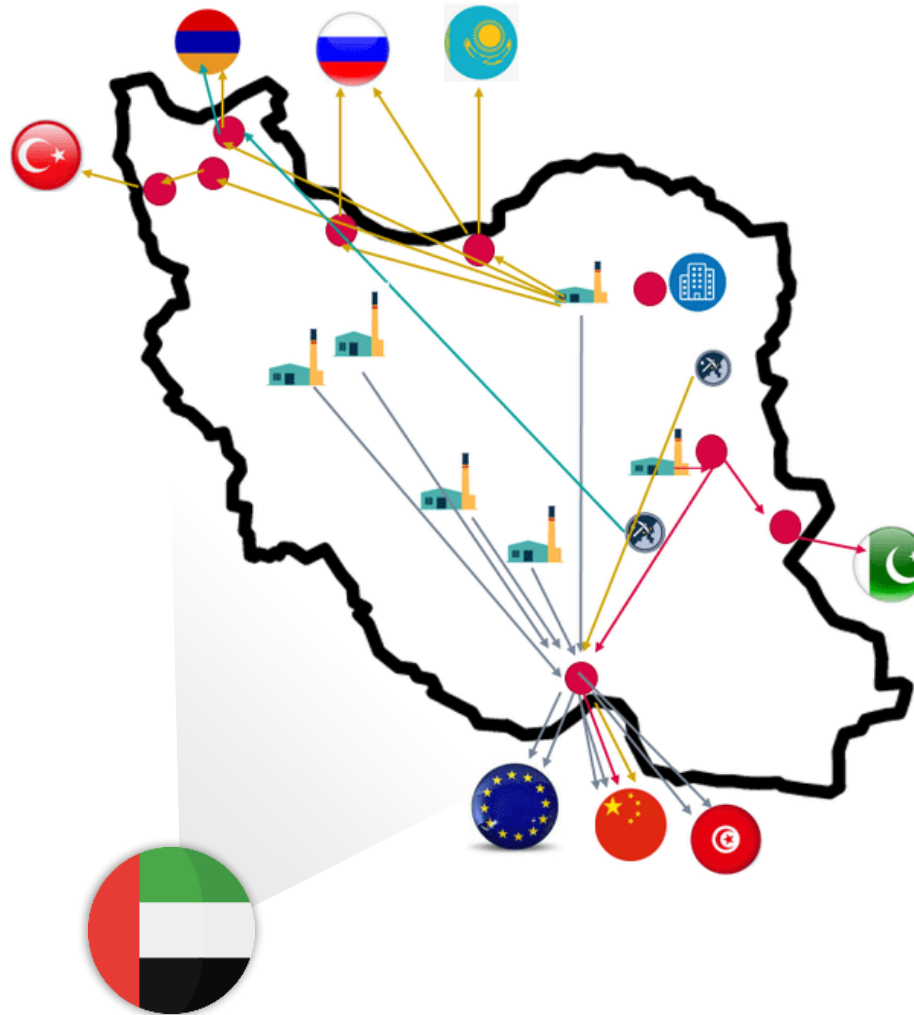
Location	Zanjan Province, Main Zanjan-Tehran Road, Khoramdareh Side Road, Khalifeh Lou, Khalifeh Lou Copper Mine."
Proved Reserved	60.000 tons
Probable Mineral Reserve	1.200.000 tons
Main and secondary mineral types and their average grade	Copper ore: Cu 8% Copper Concentrate 20
Number of Staffs(Expansion Program)	150
Shareholder Structure	<ul style="list-style-type: none">➤ 90% Part Gowl: (49.9 % Mr Mahdi Sharifi 49.9 % Mr Reza Nakhae 0.2 % Ms Reyhane Hoseini)➤ 10 % belongs to Minority Natural Others



International Trade

EXPORT

High Carbon Ferrochrome
Ferro Silicon
Ferro Molybdenum
Foundry Grade Pig Iron
Steel Alloyed
Magnesium Metal



IMPORT

Silico Manganese
Nickel Cathodes
Silicon Metal 441
Ferro Vanadium
Ferro Titanium
High Carbon Ferromanganese
Cobalt

Development stimulating projects

- Low Carbon Ferrochrome 32000 Tons/Year Operational date: End of 2023
- Silicon 40000 Tons/Year Operational date: Q2 of 2024
- Fluorspar 8000 Tons/Year Operational date: End of 2023



Vision

To consistently be the largest Producer and Exporter of Ferro Alloys In Iran

The company's development vision is based on the optimal use of the country's metal mineral potentials & developing of steel industries in Iran, to create added value and manufacture final export-oriented products.

Metal & Ferro alloys Expansion projects

Low Carbon Ferrochrome	32000 tons/year Q4 2023
Ferro Silicon	40000 tons/year Q2 2024

Mining Expansion projects

Acid Grade Fluorspar	8000 tons/year
Copper Conc.	12000 tons/year
Chrome ore	250000 tons/year

Compliance



Part Gowal as the qualified company (ISO 9001, ISO 14001, OHSAS 18001, ISO 17025) and national nominated exporter in 2020, 2021 & 2022 in Ferro Alloys Sector, is to be reliable global trader and procurement consultant & supplier for Iranian steel mills and Ferro alloys end users as per the requirement of the esteemed clients & business partners.

The Only producer and exporter of High Carbon Ferrochrome in Iran

High quality Productions

Standard Management

Strong employee attitudes

Excellent customer service

Highly efficient and low-cost manufacturing

High integrity

Well communicated internationally



Thank You For Your Attention

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