



ranian Ghadir Iron and Steel Company (IGISCO) was established in 2007 with an overall production capacity of 800,000 ton per year of sponge iron(DRI). The production process was based on Midrex technology. The plant is located in the central part of Iran close to Ardakan in Yazd province and in an area of almost 90 hectares.

In the first two years of its operation, IGISCO as one of the main DRI producres in Iran, has succeeded to supply a high-quality sponge iron for different steel-producing plants in Iran and also to meet the international standards, exports part of its products.

IGISCO -	Share
Main Shareholders	Percentage
- Ghadir Investment Co	44.86%
- Chadormalu Mining and Insdustrial Co	
- Iran Alloy Steel Co	
- Others	0.28%

Raw material used (Pellet):

1.2 million ton per year

## **IGISCO** -

## **Sponge Iron Specifications**

MD ~92%

Fe<sub>total</sub> ~88%

Fe<sub>metal</sub> ~82%

C 1.8 (wt.%)

S < 0.005 (wt.%)

**Size** 6-16 mm

### Headquarter:

No. 25, 5th Floor, 10<sup>th</sup> St. Bokharest St., Tehran, Iran www.igisco.com info@igisco.com

Tel: +98-21-88505188 Fax: +98-21-88505189

#### Plant Location:

25 km, Ardakan-Naeen Rd. IGISCO plant, Yazd province

Tel: +98-352-7396044 Tel/Fax: +98-352-7231117

## IGISCO -Total Capital Expenditure

- 160,000,000 Euros

# **IGISCO - Construction Period**

- Starting Date: January, 06, 2008

- Operating Date: December, 22, 2010