

Rahkar Gostaran Aron (RGA)

ENGINEERING SOLUTIONS

"A Vision to Clear Solutions"

Introduction

Rahkar Gostaran Aron is founded in 2015 consisting of expert and experienced engineers Ferroalloys & Mg inaot production industries. The main aim of the company is to provide high-quality services including the supply of raw materials and equipment as well as execution of industrial-scale projects from A to consultancy, supervisory, management, engineering and feasibility studies.

EXPERIENCES

- Basic and detailed engineering design of ferrosilicon production projects with capacities of 18,000 and 12,000 tons per year
- Basic and detailed engineering design of microsilica secondary products projects
- Consulting, studying and supervising most magnesium production projects
- Feasibility studies for ferrosilicon and magnesium production projects
- Designing and supervising the construction of the project of thermal coal processing for ferroalloys, Jig system
- High management experience of the team in large units of ferroalloy and magnesium industries
- Implementation of the ferrosilicon melt purification project
- Technical consulting and financing of silicon metal production project



Get in Touch

Email: info@aronsolutions.com Website: www.aronsolutions.com

Address: Unit 6, No.216, Nelson Mandela Blvd., Tehran, Iran

Telephone: +9821-26212496

+9821-26212498



SERVICES

- Consulting and business supervision
- Basic Design & Detail Engineering
- Studies and surveying of technical and economic feasibility reports
- Consulting services in project financing
- EPC or MC Contractor

Fields of Activity:

Coal and carbon materials

- Coal and carbon materials projects financing consultancy
- procurement consultancy
- Coal and carbon materials plants design as well as consultancy and supervision
- Local and foreign equipment
- Managing contracting
- Operation consultancy of Coal and carbon materials
- Coal and carbon materials furnaces maintenance and optimization procedures consultancy



Fields of Activity:

MAGNESIUM INDUSTRY



- Preparation feasibility studies for magnesium ingot production
- Magnesium ingot production projects financing consultancy
- Magnesium ingot plants design as well as consultancy and supervision on execution
- Local and foreign equipment procurement consultancy
- · Managing contracting
- Operation consultancy of magnesium ingot production plants
- Workforce supply consultancy
- Consulting companies in raw materials supply and magnesium products sales

Fields of Activity

FERROALLOYS INDUSTRIES

- Preparation of technical, economic and feasibility studies for ferroalloy and ferrosilicon plants
- Ferroalloy and ferrosilicon projects financing consultancy
- Ferroalloy and ferrosilicon plants design as well as consultancy and supervision on execution
- Local and foreign equipment procurement consultancy
- Managing contracting
- Operation consultancy of ferroalloys production furnaces
- Ferroalloys furnaces maintenance and optimization procedures consultancy
- · execution of ferrosilicon melt refining
- High grade, low aluminum ferrosilicon production plants
- Soderberg electrode paste production plants basic design and execution consultancy
- raw materials supply and ferroalloy products sales
- Consultancy and execution of lowvoltage electricity compensation system