

## Ministry of Industry & Minerals-Engineering Industries Sector Executive Summary

- **Industries:** Industrial mechanical / electrical products, HVAC, steel products, appliances, automobiles
- **Factories:** 45 production facilities
- **Total revenue:** \$25,000,000
- **2005 revenue:** \$300,000,000 (proj. with investment rehabilitation)

The Engineering Industries Sector was developed to provide for specialized mechanical & electrical engineering needs within Iraq. The sector is diverse, as it includes companies that manufacture steel, motors, heat exchangers, air conditioners, and home electronic appliances. This sector includes some of the following state owned enterprises:

- **Diyalah State Company for Electrical Industries:** Specializes in the production of electrical transformers, plugs, industrial gases, and electrical fans. Main product (transformers) design capacity is 6,400 MVA, 2005 projected capacity 1,600 MVA.
- **Steel and Iron Company:** Produces construction steel wire rods & medium section iron pipes. Production capacities 490,000 Tons/Year. Needs major rehabilitation.
- **Al Sumood State Company:** Specializes in the production of heavy ingots and castings, free/close forgings, overhead cranes, steel structures, lighting poles, high tension & telecommunication towers. Design capacity 100 overhead cranes, and 10,000 lighting poles.
- **State Company for Electrical Industries:** Specializes in the production of electric fans, electrical motors, lighting equipment, distribution boards, water pumps, air conditioners, and lamps. The design capacity of the main product (air conditioners) is 1,700 units.
- **Heavy Engineering Equipment State Company:** Produces heat exchangers, heaters, towers, and other steel structures.
- **Nassr Company:** Specializes in the production of steel & iron castings, steel structures and tools. Design capacity for casting 16,000 tons, steel structures 61,400 tons, projected 2005 castings 4,500 tons, structures 10,000 tons
- **Ur State Company for Engineering Industries:** Specializes in the production of low voltage cables and aluminum products. Design capacity 26,688 tons L.V. cables and 2,600 tons aluminum products. Planned capacity for 2005 is 7,000 tons L.V. Cable and 3,400 tons of Aluminum products.
- **State Company of Automotive Industry:** Specializes in assembling buses, trucks and semi-trailers. Capacity 400 buses, 400 trucks, and 250 semi-trailers.
- **Al-Faris Company:** Specializes in producing water purification units, steel structures, pressure vessels, boilers and heat exchangers. Water Treatment & sewage systems, opposite penetrations water treatment systems, examination parts and equipment and mobile water purification units.

Contact Person: Adel A. Muhsin Al-Lami  
E-mail : engineering@iraqiindustry.com  
Telephone: (9641) 816-2006 Ext. 1177