

JDEVS founded in 1980 as an industrial complex in Iran. JDEVS operates in four core business area. JDEVS is leading designer and manufacturer of industrial power supplies, power protection system, air pollution control, and high voltage test equipment with a reputation for quality and reliability gained during its many years of experience in the demanding market of Iran. JDEVS produces equipment and systems based on its own technology or in a joint-work with european companies. Principal markets for JDEVS products are the oil, gas, petrochemical, power plants, power stations, cement and other industries.

## Field of activities:



### ▼ *Special Transformers*

- Production of transformer rectifier for cathodic protection
- Production of variable voltage transformers
- Production of sinusoidal voltage stabilizers
- Production of transformer rectifier for electroplating with microprocessor based current controller
- Production of transformer rectifier for electrostatic precipitators



### ▼ *Industrial Power Supplies*

- Production of industrial UPS single/three phase(s)
- Production of industrial charger
- Production of AC/DC no break system
- Production of special converter & inverter



### ▼ *Industrial Air Pollution Control*

- Basic design of electrostatic precipitators (ESPs)
- Production of ESPs in turn-key mode
- Production of transformer rectifier for ESPs
- Production of microprocessor based controllers for ESPs
- Production of internal parts: collecting plates, electrodes, rapping systems, ...
- Production of bag houses
- Upgrading of existing dedusting systems
- Supplying spare parts for ESPs and bag houses



### ▼ *High Voltage Test Equipment*

- AC, DC, Impulse, Resonant and Hipot test equipment
- Production of AC, DC and impulse measurement equipment
- Quality control testing services



### ▼ *EPC Projects Management*

- Electrical & control system of drilling rig (SCR & MCC)
- Automation in oil, gas & petrochemical industries
- Turn-key projects in electrical, control packages