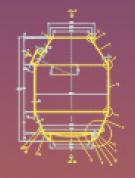




TRANSFER CAR



CONVERTER SHELL

MECON has played a significant role in the development of Indian steel Industry. With an exclusive steel making division backed by multi-disciplinary team of engineers MECON is rendering its services in all spheres of activities in steel making.



# मेकॉन लिमिटेड MECON LIMITED

(A Govt. of India Enterprise)

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E-mail: consales@ranchi.mecon.co.in
web site: http://www.mecon.co.in

#### Major Offices :

City	Phone	Fax	E-mail
Bangalore	+91-80-26571661-68	+91-80-26576352	bangalore@mecon.co.in
New Delhi	+91-11-22041201	+91-11-22041214	delhi@mecon.co.in
Mumbai	+91-22-27812155-58	+91-22-27812275	mumbai@mecon.co.in
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Kolkata	+91-33-22822381-82	+91-33-22824441	kolkata@mecon.co.in

# **MECON IN**

# STEEL MAKING







SUBMERGED ARC FURNACE



CONTINUOUS

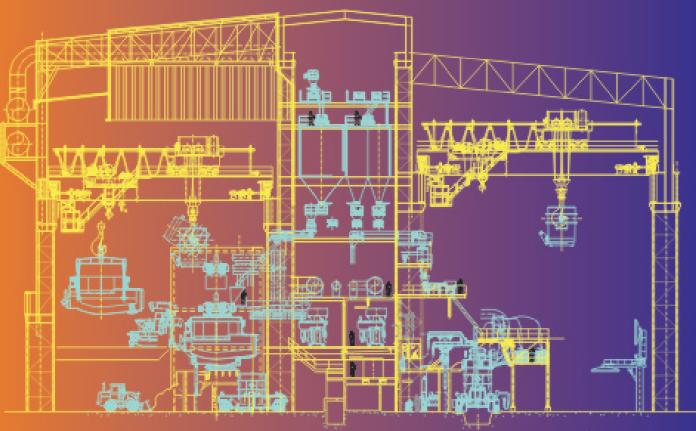
ELECTRIC ARC FURNACE

DEGASSING



CONCEPT TO COMMISSIONING





2 Mt SMS shop of M/s Bhushan Limited



#### SERVICES

- Feasibility study & detailed project report
- Consultancy , basic and detail engineering
- Project management
- Supervision of construction, erection and commissioning
- Turnkey execution
- Modernisation and revamping
  Relocation of plant and equipment
- Optimization & health Study
- Process control & automation
- Equipment engineering
- Energy audit and environmental studies
- Asset evaluation

# **SPAN OF STEEL MAKING ACTIVITIES**

### **PRIMARY STEEL MAKING**

- Basic Oxygen Furnace
  Electric Arc Furnace
- Hybrid Furnace
- Induction Furnace
- Energy Optimization Furnace

## **SECONDARY METALLURGY**

Ar/N, Rinsing Station

- Ladle Furnace
- Vacuum Degassing
- Argon Oxygen Decarburisation



### **FERRO ALLOYS**

- Submerged Arc Furnace
- Raw Material Agglomeration

# **CONTINUOUS CASTING**

- Slab Caster
- Bloom Caster
- Billet Caster
- Near Net Shape Caster