

Field of activity Construction and revamping of coke oven batteries

Project **Coke oven walls revamping, Gijón (SPAIN)**

Year 2012

Location Gijón (SPAIN)

Client **ARCELORMITTAL**

Facility features

Coke oven batteries main figures:

- Number of batteries: 2
- Number of ovens per battery: 45
- Oven height: 6550 mm
- Oven length: 15900 mm
- Average oven width: 423 mm
- Distance between ovens: 1375 mm
- Number of charging holes: 5
- Oven volume: 39,1 m³

Scope/description:

Engineering, refractory supply, demolition, erection and heating of 16 complete walls:

- Refractory engineering
- Auxiliary Engineering for the erection process
- Silica refractory and mortar supply
- Fireclay refractory and mortar supply
- Isolation material and mortar supply
- Supply of jambs, tie rods, hole frames and lids
- Supply of auxiliary materials for erection and construction
- Refractory walls demolition
- Refractory walls construction
- Auxiliary materials erection
- Removing and fitting for jambs, tie rods, hole frames and lids, etc.
- Heating process for repaired walls



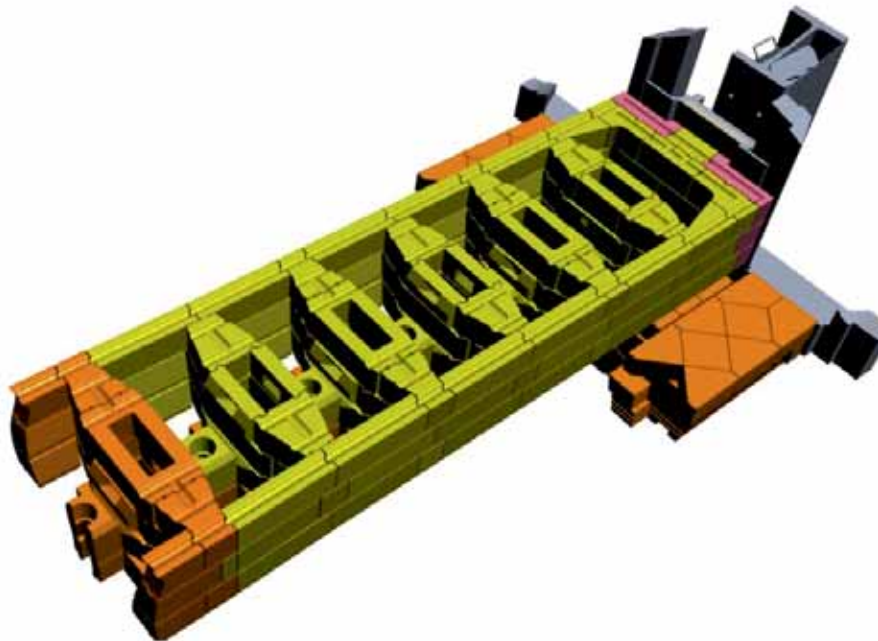
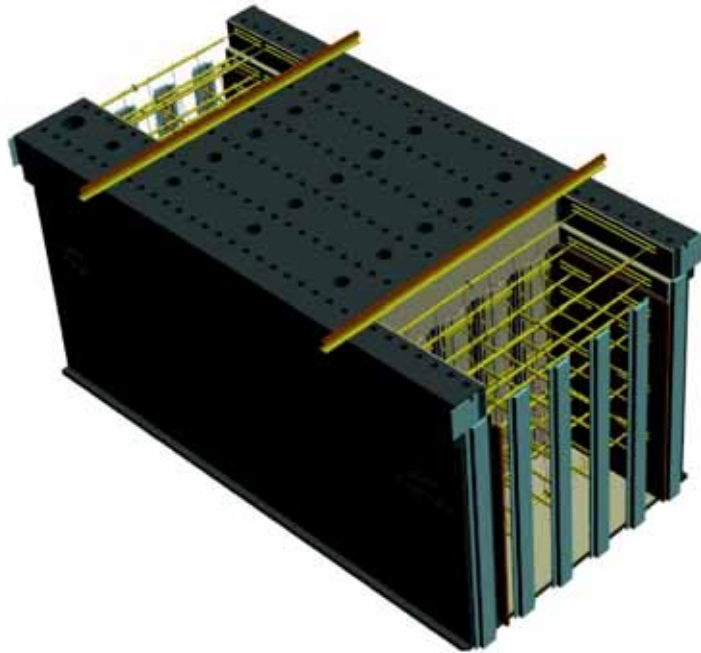
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