

## OPTIMIZATION OF ELECTROSTATIC PRECIPITATOR

### WE KEEP YOUR DEDUSTING INSTALLATION UPDATED!

Increasing environmental regulations require intensive maintenance and optimization of dedusting installations.

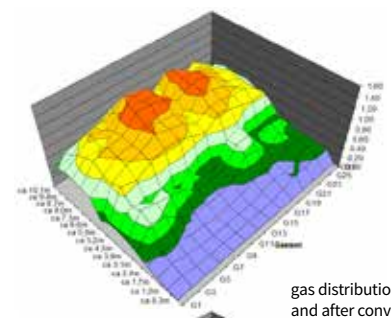
#### OUR RANGE OF SERVICES INCLUDES:

- Inspection of existing electrostatic precipitators incl. documentation and recommendation of measures to be taken
- Gas flow optimization by mechanical installations considering the measured values
- Maintenance of existing installations by gas distribution before and after conversion
  - alignment of the DE/CE- systems
  - verification of the cleaning systems
  - ...
- Conversion of electrostatic precipitators for meeting the legal emission limits.
- Optimization of the high voltage system incl. digital control
- Maintenance of the dust transport systems

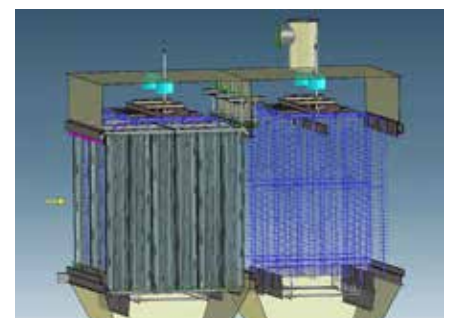
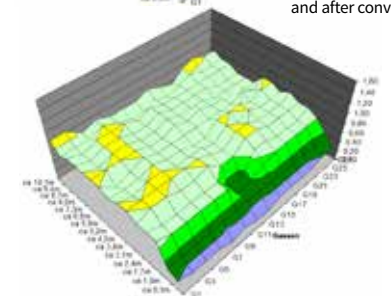
- Manufacturing and assembly of all the inlet and outlet gas pipes/channels
- Delivery of spare parts/wear parts

#### YOUR ADVANTAGES:

- Long-term experience in the field of maintenance and optimization of electrostatic precipitators of various suppliers
- Full-Service-Provider: engineering, manufacturing and assembly from one single source
- 24/7 Service-Hotline – short reaction times in the event of repairs
- Manufacturer independence when acquiring spare and wear parts



gas distribution before and after conversion





# OPTIMIZATION OF ELECTROSTATIC PRECIPITATOR

## OUR SERVICEPRODUCTS:

### LARGE COMPONENTS

Manufacturing and assembly of tube mills, rotary kilns and drums

### CRANE RUNWAY

Engineering, manufacturing and installation of crane runways, crane girders and columns

### GRINDING OF TYRE SURFACES

tube mills, rotary kilns and drums

### ELECTROSTATIC PRECIPITATOR

Inspection and optimization of electrostatic precipitators

### CRUSHING PLANTS

Inspection and maintenance of crushing plants

### LIME PLANTS

Engineering, manufacturing and installation of plant components

### WASTE INCINERATION PLANTS

Inspection and maintenance of waste incineration plants

### HUMAN RESOURCES CONSULTING

Selection of specialists

### REPAIR SERVICE

Quick repair of plant components

### MACHINE DIAGNOSTICS

Measurement of vibrations, imbalances, bearing noise and alignment of machine parts

### STEEL AND ROLLING MILL

Manufacturing, assembly, conversion and repair of plant components

## MORE THAN 50 YEARS OF EXPERIENCE

With more than 50 years of experience, we, as an international active company, are the right contact wherever maintenance, revision and modification works, assembly and disassembly works are to be performed in a professional manner.

### CHALLENGE US! WE ARE ALWAYS AVAILABLE VIA OUR 24/7 SERVICE!

→ 24/7 HOTLINE +49 800 2388 33-0

→ HOFFMEIER.DE



## YOUR CONTACT FOR THE OPTIMIZATION OF ELECTROSTATIC PRECIPITATORS:

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