



Heat Technologies Pvt. Ltd.

We Provide Complete Solution For Dry Out Of Refractory & Heating Of Glass & Non –glass Furnaces.

A Single Window For Installation, Supply, Service, Commissioning & Turnkey Contracts.



An ISO 9001:2000 CERTIFIED COMPANY :
OHSAS 18001 : 1999



2000 JOBS

ABOUT US

We **HEAT TECHNOLOGIES PVT LTD** are leader in the services related to heat up of Glass Furnace and refractory dry out in various industries. , It's a High Velocity Oil/Gas Burner technology which is widely used in furnace Heat-ups. Indian sub-continent, south east Asia, China ,Europe, Africa & Mid-east. We had a Technical Knowhow of Giving Turnkey of Glass to Glass services which includes Drilling/Draining of Molten Glass then Furnace demolition, Furnace Re-build completed with regenerator & Fore hearth, Furnace Heat-up, Expansion Control, Cullet fill Till Glass Drain from Spout. All related steel fabrication/installation can be done as per drawing and within the time limit. Our special expertises includes Electrode installation, Bottom Drilling for T/c or Booster, Hot Repair and other furnace related Work.

In the Non Glass Area, Our Heating equipments are used for heat-ups in Blast furnace Stoves, Aluminium smelter, Cement plant-Preheater/Cyclone/Kiln hood/Cooler , Petrochemical-SRU/Heaters/Reactor-regenerator, CFBC Boilers in power plant are few areas to mention here. There are lot of international project handled by us in field of Cement & Glass specially. We had worked with international companies We can assist in terms of manpower supply, Turnkey project and other work related to the furnace, We have experienced Meson/Welders/Fitter for all kind of refractory works.

The Company is almost 2 decade old , with solid back ground of promoters and experience of our team , HTPL is always ready to serve the industries 24x7, We are Projects Executers with 100% uptime guarantee. Client Satisfaction is our utmost goal.

OUR SERVICES

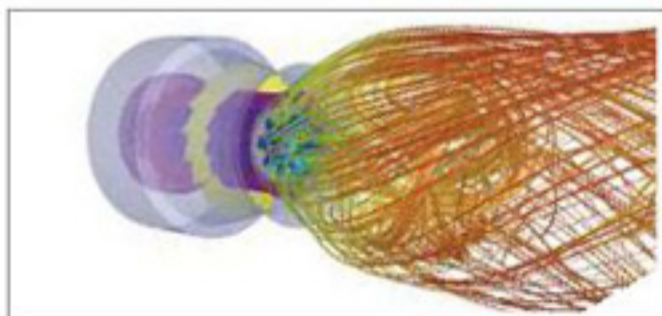
**ALMOST 2 DECADE
EXPERIENCE**



GLASS INDUSTRY



REFRACTORY DRYOUT



COMBUSTION SYSTEM



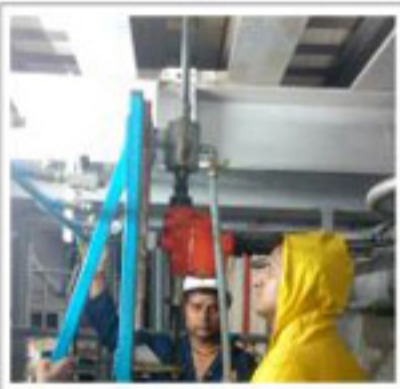
CONSULTACNY



GLASS FURNACE



- HEATING OF FURNACE USING HIGH VELOCITY OIL/GAS BURNER
- EXPANSION CONTROL & CULLET FILL.
- REGNERATOR DE-CONGESTION



- DRILLING & DRAIN
- BOOSTER/ELECTRODE INSTALATION
- HOT / COLD REPAIR OF FURNACE



- SUPPLY OF SKILLED MESON FOR FURNACE RELATED WORKS
- SUPPLY FOR SUPERVISOR FOR FURNACE CONSTRUCTION.
- DEMOLISH / REBUILD OF FURNACE
- CONSTRUCTION OF NEW FURNACE



- STEEL FABRICATION AND CONSTRUCTION
- MAIN BURNER OPERATIONS
- TROUBLESHOOTING.



REFRACTORY DRY OUT



- HEATING OF CFBC BOILERS IN POWER PLANTS
- HEATING OF ALUMINIUM FURNACE (MELTING & HOLDING)
- HEATING OF COPPER/ZINC/ROOSTER FURNACE.
- DRYOUT OF REFRACTORY IN CEMENT PLANT –



PRE-HEATER / CALCINER / TAD/KILN HOOD / COOLER.

- DRYOUT OF REFRACTORY IN SECONDARY REFORMER.
- DRYOUT OF REFRACTORY IN FERTILIZER PLANT.



- HEATING OF BLAST FURNACE STOVES / HOTBLAST / BUSTLE MAIN
LADDLE PREHEATER/TUYERS/SLAG DRIERS/COKE OWEN BATTERY.

- DRY OUT OF SRU /RR COMPLEX IN REFINERIES.

- DRY OUT OF RADIANT/CONVECTION/STACK/HFG/CFG OF
HEATER COMPONENTS.

- DRY OUT OF GASIFIERS.

- THERMAL STABILIZATION/SRU/PWHT OF METALS.





WINGS STRETCHED



INDIA	MALAYSIA	MUSCUT	DUBAI	TANZANIA
CHINA	INDONESIA	OMAN	LEBANON	GERMANY
BANGLADESH	PHILIPPINES	QATAR	IRAN	VENUZUELA
SRI LANKA	VIETNAM	EGYPT	KENYA	RUSSIA
PAKISTAN	SAUDI ARABIA	KUWAIT	ZAMBIA	CHINA



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