ATS

Thermal Power





Steel



Hydro



Paper



Refinery

Component Manufacturing
Metal Spray Coatings
Repairs & Refurbishment

Company History



1992	Start-up	of the	company
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1998 Commenced application in paper industry.

2002 Started application in steel plant components.

2004 Company status changed from partnership firm to Pvt. Ltd. Co. Obtained ISO 9001-2008 certification.

2005 Commenced coatings for components in Chemical and Fertilizer Plants.

2006 Signed 10 years Technology Transfer agreement with Tocalo Co. Japan Installed India's biggest Accoustic Spray Booth for Robotic Coating (13 Mtr. x 4.5 Mtr. x 4.3 Mtr)

2008 Started In-situ coating application for CFBC & PF boiler.
First PF Boiler Coating Order received from BHEL(end costumer PTPS,Panipat.)
First CFBC boiler order received from GIPCL, Surat.

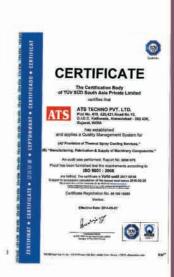
2009 Repeat order received from GIPCL for coating on 125mw boiler.

2010 Establishment of Unit–II. (Built up shed area 25000 Sq. ft.). Further orders received (60Sq mtr) from GIPCL.

2011 Started manufacturing steam turbine components with TS coating.

2013 Company Name Changed to "ATS TECHNO Pvt. Ltd.
Received first AFBC boiler Coating order from Aryan Paper.
First boiler coating order received from CPP of cement plant.
Obtained First coating order for chemical recovery boiler of paper mill BALCO.(Vedanta) gave their first order for boiler tube coating.

2014 Received repeat orders from GIPCL Vedanta & Shree Cement.
 (Dec) Proposed establishment of Advance Test Lab with facility for testing Micro Hardness, Micro Structure, Porosity & Bond strength.



CFBC Boiler





Blasting on Boiler Tube



ARC Spray Coating on Top Roof



ARC Spray Coating on Water Wall Area



HVOF Coating by Dual Coating System



HVOF Coating on Water Wall Area



Checking of Coating Thickness

PF Boiler





Operator Qualification



ARC Spray Coating on Burner Panel Tube



HVOF Coating on Burner Panel Tube



Coating on Top of Economizer



Coated Soot Blower Area



Jointly Inspection with Customer

AFBC & Recovery Boiler





ARC Spray by Dual Coating System



Coating Inspection by ATS



Coated Area



Coated Bottom of Bed Coil



Coated Cend Tube of AFBC Boiler

Repair of Rotating Component





Coating on Oil Nozzle fire



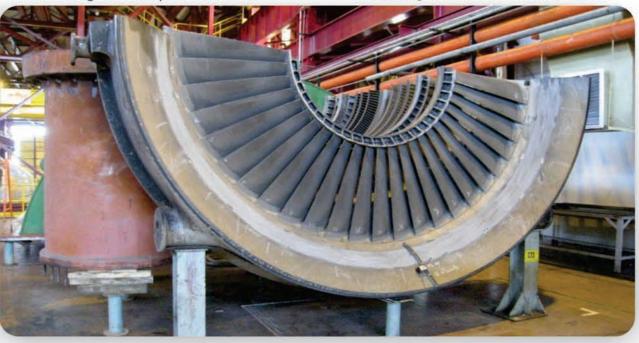
Coated Thermo Couples



Coating on Compressor Rotor



Coating on Steam Turbine Rotor



Coated LPT Inner Casing of Steam Turbine

Mfg. of Turbo Machinery Component





Mfg. & Coated Valve spindle of ST.



Mfg. & Coated Guide bush of ST.



Mfg. & Coated Piston Rod



Mfg. & Coated Valve Spindle Cone of ST.



Ceramic Coated Pump sleeve

ATS TEAM



Our Customers

- \Rightarrow Bharat Heavy Electricals Ltd.
- ⇒ NTPC Ltd.
- ⇒ Gujarat Industries Power Company. Surat (Guj.)
- ⇒ Panipat Thermal Power Station. Panipat (HR.)
- ⇒ Shree Cement Ltd. Beawar (Raj.)

- \Rightarrow Balco Korba (CG.)
- ⇒ ABC India Ltd. Korba (CG.)
- ⇒ Sesa Sterlite.(Vedanta) Jharsiguda (Orrissa)
- ⇒ West Coast Paper Mill. Dandeli (KA.)
- ⇒ Aryan Paper Mill. Vapi (Guj.)



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