



















## **Our Gist**

...a young Company with almost one decades of experience ...a solution provider, from development to delivery

...Covering to wide spectrum of Industry Areas

...globally accepted products & services

...Teams Cumulative innovation experience of 50+ years

...a part of India's infrastructural transformation

...a revered brand as regards quality reliability, response & delivery

# Quality Management System Accreditation





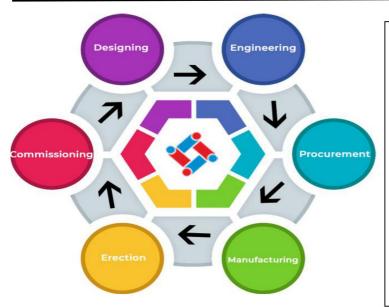




Energy House, Gat#396 , Dehu-Alandi Road, Talawade MIDC, Pune -412 114 Maharashtra, India. Contact Number : +91 9922902675 / 8888308852 ,

Email: sales@gapsenergy.com, Website: www.gapsenergy.com





## One STOP solution with GAPS Energy:

- ☐ We at GAPS energy committed to deliver the project **ONTIME** through technology Design back up, engineering competency along with excellent Project management capabilities to our Indian and overseas customer from concept commissioning.
- ☐ Under the Initiative of MAKE IN INDIA, Our Technology collaboration partnership make us more stronger to provide efficient and cost effective solutions for our customers.









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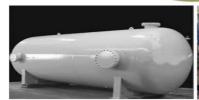


Combustion Technology
Group

## **Business Groups**



**Clean Air Group** 





**PVHE & Tank Group** 

## At a Glance what we do in our business areas







## **Combustion Technology Group**

- ☐ Elevated Flare System
- ☐ Ground Flare System
- □ Demountable flare system
- ☐ Sonic Flare system
- Mobile Flare system
- ☐ Revamp and Refurbishment of exiting Flares
- Spares for flares
- ☐ Crematorium
- Medical Waste Incinerators

## **Clean Air Group**

- ☐ Electrostatic Precipitators
- ☐ Bagfilters, Cyclones, Scrubbers
- ☐ ESP and Bagfilter Spares such as discharge electrodes, ESP internals, Cages, Venturi, etc
- □ Bulk Material handling equipments such as RAV, DFDV, Conveyors, etc
- Dampers

## **PVHE & Tank Group**

- □ Pressure Vessel
- □ Heat Exchanger
- ☐ Tanks
- □ Vessels
- ☐ Skids
- Piping







**GAPS Energy Private Limited**Energy House, Gat#396, Dehu-Alandi Road, Talawade MIDC, Pune -412 114 Maharashtra, India. Contact Number: +91 9922902675 / 8888308852,  $Email: \underline{sales@gapsenergy.com} \ , Website: www.gapsenergy.com$ 

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#### CLEAN GROUP



## ESPs, Bagfilter, Cyclone, Scrubber with trunkey System including duct work, ID fan and Stack for various applications in steel, Cement, Power Indutry etc







## ESP and Bagfiilter Spares (ESP Internals, Bagfilter Cages, its case to case basis fabrication









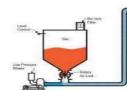
 $\textbf{Material Handling systems such as RAV, DFDV, Screw} \ , \textbf{Belt and drag chain Conveyors, Bucket Elevators, Pug Mills, Submerged Ash and Drag Chain Conveyor etc.} \ , \textbf{Submerged Ash and Drag C$ 



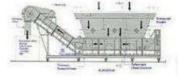
















Dampers (Butterfly, Multilouver, Divertor (Manual/Auto Operated) and Boiler accessories such as Soot Blowers, Pn. Spreader, Bagasse Feeder etc















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## Air/Steam assisted, Unassisted, Derrick/Self supported flare, Ground Flare, Mobile flare, Cold vent stack, Offshore flare, Pit Flare, etc

















## Industry and Application we serve;

Oil and Gas Industry: Methane, Ethane, Propene, Xylene and all types of hydrocarbon flaring Steel Industry : CO and BF gas flaring Chemical / Petrochemical/Fertilizer Industry Ethelene, Propylene, Ammonia, Acid gas , Biogas flaring etc

## **Value Added Services from Combustion Technology Group**

#### SPARE PARTS AMC/RECONDITIONING

Carrying ample inventory to supply wide array of flare components such as flare tips, ignition system, valves, cables, and others with guaranteed availability.

Annual maintenance
contract
Repair/Reconditionin
g of exiting old flare
systems includes
Ignition system,
Burners and Pilots,
Flare Tip, Stack,
Derrick, Piping etc

## RENTAL

Offering a selection of stand-by, portable various flare sizes. Particularly useful during emergency/shutdown situations, temporary replacements, or one-time flaring











# DESIGN/ANALYSE/COMPUTER AIDED ENGINEERING

Using computer-aided engineering software; accurate and customized designs are produced along with various scenarios that can be generated to simulate the perfect flare system







TŪV



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#### /HE & Tank GROUP







## Stainless Steel SS304/316: Tanks, Pressure Vessels, Reactor with agitators, Columns, etc.

















## Carbon steel/SA 516: Air receivers, Knock out vessel, Surge Vessel, Compressor Base frames, Skids, etc





















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# **Our Key Customers**

































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FLARE INTERNUSA® IS YOUR PARTNER IN REALIBILITY

## Resources - Design & Engineering

- Well experienced and knowledgeable team of engineers of various disciplines to handle various projects independently to meet the committed timeline.
- □ All required designing software's for process, mechanical, piping and structural are extensively in used such as Ansys Mechanical, Fluent, CFX, PV-Elite, HTRI, Staadpro, Caesar, Flare-sim, Creo, Auto-CAD Inventor for 3-D Drafting
- ERP Software package for company's total operations.
- We have dedicated design and development team for upgradation of existing and new products



## **Key Highlights**

- □ GAPS Energy is muti-disciplined business unit over 18 years of rich experience (in business) and 50 years of cumulative experience in successfully executing various products for air pollution control systems, Crane parts, Pressure vessels, heat exchangers, tanks, vessels, skids, Flare systems, SPMs, etc including design, engineering, manufacturing and supply in Domestic and International Market.
- ☐ Provides all Engineering services includes Process, Mechanical, Electrical, Instrumentation and also robust Project Management Services
- ☐ State of art well equipped heavy fabrication shop in industrial hub at Pune
- ☐ Provides an end to end solution with product warrantee as well as process guarantee, ensuring one stop solution

## **Manufacturing Capacity**



#### Manpower

Team of well qualified and experienced professional engineers, trained technicians includes qualified Welders, Fitters and Grinders

#### Infrastructure

☐ Total covered area is around 20,000 Sq feet distributed into 3 separate shops for CS, SS & Exotic MOC. Capacity of handling 1200 TPA in total

#### **Shop Facilities**

- 5 Ton and 10 ton overhead Cranes, 12 ton hydra's, Rolling Machine, all types of Welding Machine with Column and Boom for GTAW, SMAW, SAW and FCAW welding processes
- Having all tie-ups with CNC Boring, CNC Machining
- ☐ Proven track record in terms of quality and delivery







#### M/S. GAPS ENERGY PVT LTD

Plot No-08, Gate No-396 Dehu - Alandi Road, Talwade Pune - Maharashtra-412114.

Space Available: 26000 Sq. Feet Covered Space: 5000 Sq. feet. Office Area: 2000 Sq. feet

Power: 120 HP.

Material Handling Provision: 5 Ton EOT

## M/s.Gaps Industry

Gat No-1567, Plot No-4, Shelar Wasti, Alandi-Dehuroad, Chikhali, Pune -412114

Space Available: 26000 Sq. Feet Covered Space: 5000 Sq. feet. Office Area: 2000 Sq. feet

Power: 120 HP.

Material Handling Provision: 5 Ton EOT



Tal: Mohol, MIDC Dist.: Solapur, Maharashtra - 413255

Space Available: 107747 Sq. Feet Covered Space: 43013 Sq. feet. Office Area: 3000 Sq. feet Power: 430 HP. Material Handling Provision: 10TonEOT

The 'G' Engineers Group M/S. THE G ENGINEER'S M/S. THE 'G' ENGINEERS B-22, Kondi, Chincholi Tal-Bhoom, Dist-Osmanabad

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