

## PARTIAL REF LIST OF EXHAUST / INLET SILENCERS

1. Gujarath Petrochemical, Baroda	1996	Exhaust System for 5.5MW Thomason Gas Turbine thru KAAF
2. Bermaco Energy Systems	1998	BSES Frame 5 BHEL/GE Gas Turbine Exhaust Thru KAAF
3. British Gas- North Sea	2000	Exhaust System and Air filtration for Siemens Turbine
4. Angelique International Maali	2007	Exhaust System for DG power plant
5. Powerica Mumbai for SUDAN	2007	GNOPC 20 MW DG power plant Exhaust System
6. Energy Du Maali – Bamako	2008	Exhaust , Filtration & ventilation system
		For 12 MW Alstom Gas turbine and MTU France DG power
7. JSW Steels Bellary (repeat orders)	2006 &	High pressure exhaust steam silencers for Turbo Blower
	2008	For Vost Alpine Austria Turbo Blower
8. RAM E&I , SUDAN Africa	2008	Exhaust, & filtration for MAN B&W DG power plant
9. Vickers Hoskins Malaysia	2009	G.T Exhaust Silencers
10. Chadha Power ( Centrax)	2010	G.T Exhaust Silencers

*Imagex Technologies* is formed by a group of highly skilled engineers with more than 150 man years of work experience in design, manufacture, servicing, and project execution of critical technological products for various industrial applications. Typical products and services offered include:

## Air Intake Systems for Gas Turbines Diesel Engines and Turbo compressors

Large capacity diesel engines and compressors suck air through an intake system, which filters air by removing rainwater, floating debris, coarse and fine dirt particles. Typical stages of filtration may include:

Weather Louvers, Mist eliminators, inertial separators, Oil bath filters, Pre-filters, Fine filters, etc. Filtration efficiency of 99% down to One-micron particles is possible to achieve. Capacity from 10,000 to 600,000 CuM./Hr. can be handled. Units can be custom made with control panel meeting the individual customer needs. We are in a position to supply spares for maintenance of existing systems also.



Air Intake System for Powerica DG set



1.9 MW air filtration units for Sudan



## IMAGEX TECHNOLOGIES INDIA PVT LTD. (An ISO 9001-2008 Company)

## Silencers & Acoustic Systems

*Imagex Technologies* has all the capabilities to design, manufacture, supply and commission Silencers, Mufflers, and acoustic systems in the area of Non conventional energy and power plants for various industrial applications. Both gaseous and Bio mass are offered to meet customers' specific needs. Systems consisting of turbines, boilers and power generation equipments are available to meet specific energy demands for different industries.



3.7 MW DG set Exhaust Silencer for Powerica MEX Exhaust Silencer

G.T Exhaust Silencer

IMAGEX provides engineered Inlet Exhaust Silencers, Accoustic Enclosures, air filters and Filtration units for gas Turbines, DG sets, and Turbo Compressors and Turbo Blowers, which includes complete solutions in the field of Machinery filtration, and acoustic solutions for Gas turbines and compressors. A photo below is such a complete unit provided for Alstom.



8 MW G.T Air filtration, acoustic and Exhaust Silencers at Bamako (Rep Of Maali) Africa.





G.T Exhaust Silencer 5 MW Centrax