

**ENERGY CONSERVATION TIPS
FOR
D.G.SET**

**TOTAL
ENERGY
CONSULTANT**

- ✓ **Optimize loading**
- ✓ **Use waste heat to generate steam/hot water /power an absorption chiller or preheat process or utility feeds.**
- ✓ **Use jacket and head cooling water for process needs.**
- ✓ **Clean air filters regularly.**
- ✓ **Insulate exhaust pipes to reduce DG set room temperatures.**
- ✓ **Use cheaper heavy fuel oil for capacities more than 1MW.**

