Turbine Care Made Simple

Who is EthosEnergy? EthosEnergy is an independent service provider of value-add rotating equipment services and solutions to the power, oil & gas, and industrial markets. Globally, these services include facility Operations & Maintenance; design, manufacture and application of engineered components, upgrades and re-rates; repair, overhaul and optimization of gas turbines and steam turbines, generators and compressors.

About Us EthosEnergy’s Light Turbines facility in Houston has over 20 years of experience and is the world’s leading alternative supplier of services for Solar sub-12 MW gas turbines.

Why use EthosEnergy Light Turbines?
- Independent from OEM
- Widest range of gas turbine service capabilities
- In-house engineering and advanced repair technologies
- Global capabilities and resources
- Responsive, cost-effective, quality service
- Trusted and approved by major oil & gas companies

What are our Capabilities?

Workshop Overhaul
Full in-house capability to overhaul all listed engine types and compressors in a world class facility in Houston, TX.

Our Portfolio?
- Saturn 10
- Centaur 40
- Centaur 50
- Taurus 60
- Mars 90
- Mars 100
- DLE (Dry Low Emission) Combustion
- Gas Compressors: C16, C28, C30

Exchange Equipment
EthosEnergy maintains a fleet of exchange engines, gearboxes, and components for above engine models.
Parts
EthosEnergy maintains a $20 million inventory of capital, control system, and package parts and has an agreement with the OEM for parts supply to support operators worldwide.

Field Service
A team with over 500 years of combined OEM experience provide engineers for site maintenance services, installation and commissioning of all above equipment.

Breakdown & Troubleshooting
Fast response to emergency call-outs; Helpdesk with 24/7/365 access open to our customers.

Controls Upgrades & Maintenance
In-house product to provide complete or partial replacement of obsolete control systems.

Training
EthosEnergy can prepare training classes to fit customer requirements. Training can be conducted on your site or with hands-on room training.

APM®
Advance Parts Manufacturing program to provide high-quality alternative Core Engine and package spare parts.

Component & Accessories Repairs
Extensive supply chain to repair and rejuvenate parts in lieu of new replacements.

Engineering Team
Strong in-house team of high calibre Chartered Engineers with over 100 years of OEM background and training in major oil and gas companies.

Test Cells
Our state-of-the-art performance test cell with the latest control systems supports:
- Full load test
- All gas variants of Saturn, Centaur, Taurus, Mars
- Single and Two Shaft
- DLE gas fuel test technology

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