

Let Us Keep Your Power Plants &

**Generators Running** 

# FORTIS

**POWER PLANT & GENERATOR SERVICES** 

**COMPANY PROFILE** 



#### **Scheduled Maintenance**



We offer you a plan to meet your specific needs and scheduled maintenance can be personally tailored to MONTHLY, QUARTERLY, SEMI-ANNUALLY and ANNUALLY depending of the running age of the generator unit. Most generators experience failure because they have not been maintained properly. We will propose a regular scheduled maintenance services so that you will have 100% reliability and availability of the generator unit. We could include you in our schedule maintenance notifications that will save you money, extend the life of your generator units and safeguard against the high cost of power failure. We can propose a service agreement or contract to fit your needs.

# **Rapid Reliable Response**



We have well-equipped experienced technicians and vehicles for most circumstances and have access to our widespread parts warehouse. We guarantee a 5-minute telephone response with a typical 1-hour on-site arrival (depending on location) – including working and non working days round a calendar year.



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Company Brief

Areas of Focus

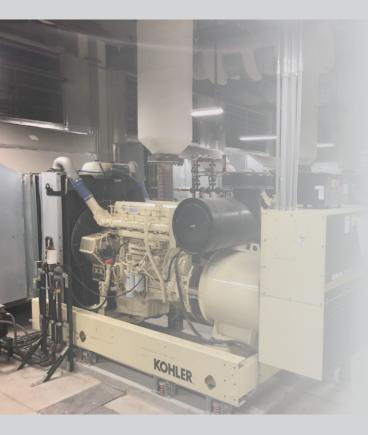
Our Services

Clients & Global OEMs

Completed Projects



#### Company Brief



Our objective at Fortis is to show readiness and demonstrate our capability within the key areas we are established and functioning. Fortis Engineering has a combined team of experienced professionals in the specialized services offered within the power industry.

#### Why Choose Us

We have competitive advantage through value-added services, competitive price to ensure market penetration, deploying experienced personnel and best practices in project delivery ahead of schedule.





#### **Policies**



NCDMB Cert

HSE



**ENVIRONMENTAL** 



FORTIS ENGINEERING SERVICES LIMITED

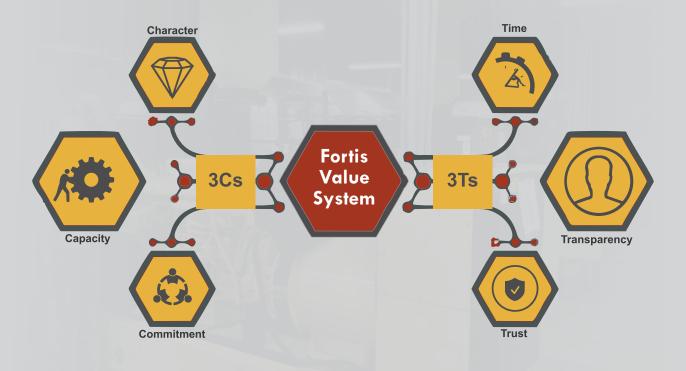
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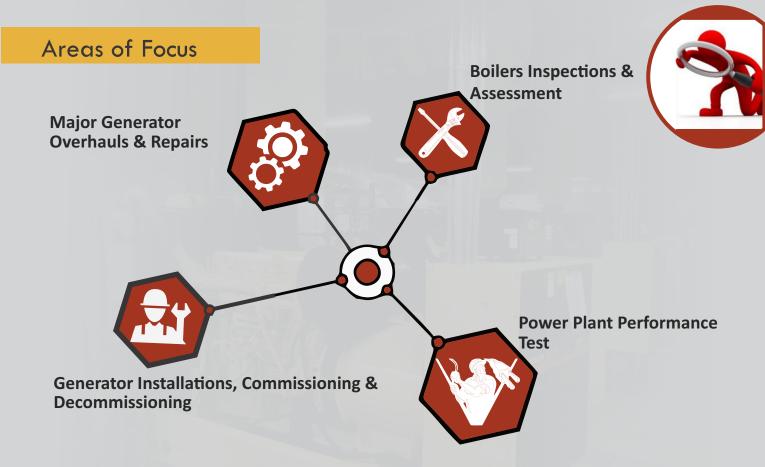


ISO 9001 CERT

# Our Value System









# **Generators Overhaul & Repairs**



Our experienced technicians can reinstate generators, pumps, engines, electric motors and alternators to OEM specifications. We can overhaul generators, control panels and switchgear. Including automatic transfer switches and other emergency power equipment. We will only recommend repairs or replacements that are in your best interests. Our major focus is to keep your generator units up and running in the event of a power emergency situation.

## **Generator Installations, Commissioning & Decommissioning**



We have expertise in generator units installation, commissioning and decommissioning. Our services include end to end, from the OEM to the delivery of the generator unit at our client's location. We also provide best quotation from our OEMs partners on new generator unit and appurtenances. Our job is to keep your equipment running.



# **Boilers Inspections & Assessment**

Our team of experts are experienced in carrying out samples of boiler tubes mechanical and physical properties, various nondestructive test inspections, micro-structural examination of the boiler tubes and chemical analysis of the samples of materials used in the boiler tubes to ascertain the integrity and functionality of the boiler.



#### **Plant Performance Test**

We ensure longevity and efficient running of our clients generator units in order to avoid unnecessary downtime. We perform load bank test, insulation resistance test, compression test and diagnostic test on generator units and power plants.

# **Pumps, Alternators and Electric Motors Maintenance**





# Clients















Integrated Services













#### Global OEMs & Technical Partners































#### **Quality Policy Statement**

Fortis is committed to satisfying our customers' cost, quality and delivery requirements through continuous improvement of our quality standards. Our quality standard serves as a framework to our planning activities, setting and reviewing of quality objectives and targets, management of operations, training of employees and relationship with our customers.

We are aware of our corporate and social responsibilities as a quality service provider, in resonance with our values, we have developed and documented a (QMS). The quality management system complies with ISO 9001:2015 International Standard requirements. Fortis will continually to improve the effectiveness of the QMS by appraising its objectives for continued suitability at management review meetings.



#### Coporate Experience

Completed

Status:

Project: Repair & overhaul of 350KVA GE Waukesha generator unit

Client: Addax Petroleum



Project: Repair and installation of 350KVA GE Waukesha generator unit

Client: Addax Petroleum

Status: Completed



Project: Overhaul of 400KVA Caterpillar engine

Client: Aiteo

Status: Completed





#### Coporate Experience

Project: Rewinding, maintenance & servicing of 1000KVA Caterpillar engine

Client: Agip

Status: Completed



Project: Repair of electric motor & 400KVA Mikano engine

Client: Amin Petroleum

Status: Completed



Project: Rewinding of JMG alternators from 50KVA-500KVA

Client: JMG

Status: Completed







# FORTIS POWER PLANT & GENERATOR SERVICES

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