



91-9885791590  
info@firstesco.in



## “Alternative Fuel Switching” Petcoke based Solutions



Petcoke has a high calorific value of 8200 kcal/kg (higher than coal)



Technology to reduce NO<sub>x</sub> and SO<sub>x</sub> emissions



Reduced cost of fuel consumption



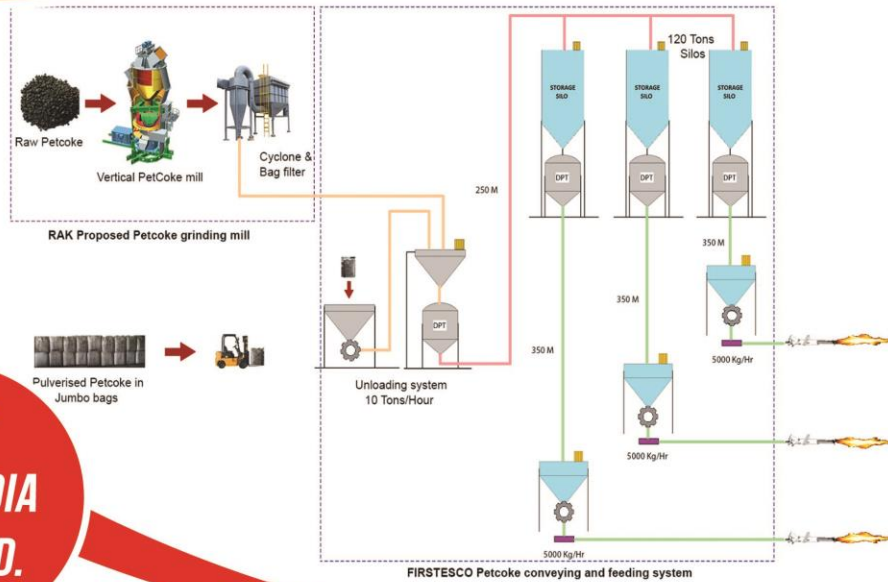
Talk to our Alternative Fuel switching Expert\*\* for FREE assessment



\*\* Dr Vijayakumar kunchel  
email : ceo@firstesco.in



CALL US 91-9885791590



**FIRST  
ESCO INDIA  
PVT. LTD.**

## PETCOKE CONVEYING SYSTEM PROCESS FLOW

### Main System Features

- Quick installation ( less than 6 months)
- Highly reliable
- Low auxiliary power consumption
- Very Low O&M cost

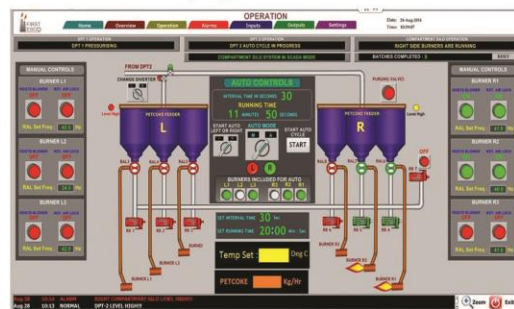
### Petcoke can completely replace your existing fuel

- High GCV of 8200 kcal/kg
- Higher efficiency than Coal
- Cheaper than Gas
- Easy Logistics
- Readily available for uninterrupted supply
- Very low explosion hazard
- Low volatile content makes petcoke safer to handle
- Petroleum coke is superior in heat content due to lower ash content ( 0.5 - 1.0 % Ash Content)

### Your guide to Alternative Fuel Switching :

- Call / Email us and describe your existing process
- Fill in our data sheet for analyzing possible savings when switched to petcoke based system
- Fix an appointment with us for a walk through study
- Choose within our various business models
- Project execution takes 6 months or lesser

### First of its kind completely automated SCADA system for Petcoke conveying



WRITE TO US  
[info@firstesco.in](mailto:info@firstesco.in)