

# **EFFICIENT & INTEGRATED**



FOR A NEW TOMORROW

# WHO WE ARE?

**ROLLCE ENGINEERING PTE. LTD.** is a multi-disciplinary engineering & construction Services Company, offering Integrated Solutions in the field of Energy & Environment Conservation, to serve a wide range of customer requirements with innovative and cost-effective Solutions.

ROLLC

With a manufacturing Facility in India and a Head Office in Singapore, **Rollce Engineering** is a Disciplined, Customer Oriented, and data-driven company with an optimized approach and methodology for eliminating defects in any process from design to manufacturing, to commissioning.



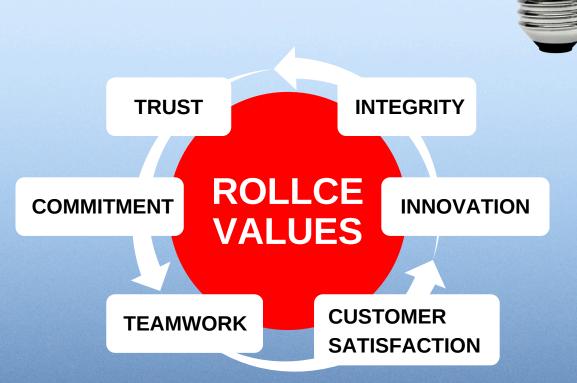




# VISION

We endeavour to be a globally recogised and trustworthy company, providing EPC solutions in the **Energy and Environment sector.** 

Our **Mission** is to exceed customer expectations across parameters like **Product Quality, Reliability, Performance, and Service.** We want to continue our focus on **Research, Development, Training, Service, and Excellence Execution.** 



### **OUR AREA OF EXPERTISE:**

ROLLCE

**RMPL** provides Heating, Cooling, Water & Wastewater Treatment, Air Pollution Control solutions through turnkey projects viz., Steam Boilers, Thermic Fluid heaters, Power Plants, Water Treatment Plants (WTPs), Sewage Treatments Plants (STPs), Effluent Treatment Plants (ETPs), Effluent recycling Plants (ERPs), Zero Liquid Discharge Plants (ZLDPs), Bag-Filter, Wet-Scrubber, Dust Collector, Electro-Static Precipitator using various advanced & environmental-friendly technologies in Industrial Segments.

## SUSTAINABLE SOLUTIONS FOR 'ENERGY & ENVIRONMENT'



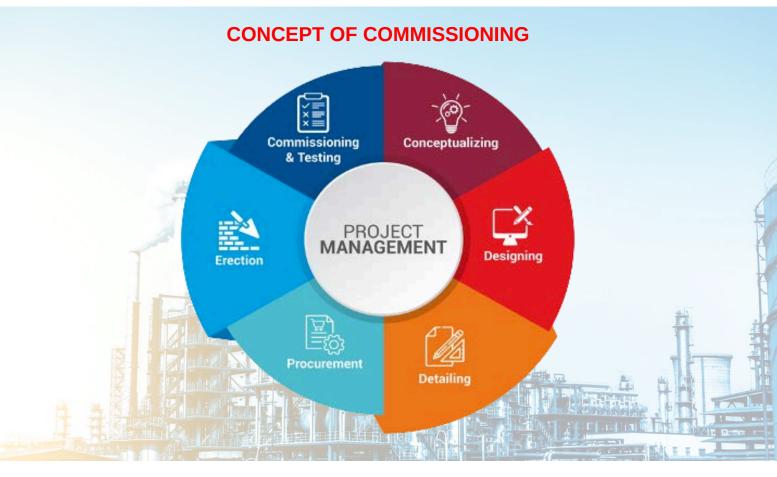
Heating

# THE SOLUTIONS WE OFFER:



#### **SERVICES:**

We undertake EPC projects (Concept to Commissioning), Annual Maintenance Contracts, Operation & Maintenance contracts, retrofit/refurbishment / augmentation of existing works, system up-gradation, Energy and Water audits and consultancy, feasibility studies, process designs, and create a right fit for a given problem with a compatible technology solution, coupled with executional excellence on project management, followed by operation & maintenance contracts.



### **PRODUCTS:**

- Oil/Gas/Coal/Biomass fired Steam Boilers and Thermic Fluid Heater.
- Coal/Biomass Based Power Plants.
- Oil/Gas/Coal/Biomass fired Hot Air/Hot Water Generators.
- Water and Waste Water Treatment Plant (Filter/Softener/Demineralized Plants/RO Plants/Sewage Treatment Plants/Effluent Treatment Plants).
- Air Pollution Control Equipment (Bag-Filter, Wet Scrubber, Electro-Static-Precipitator, High-Efficiency Dust Collector).
- Absorption Chillers (Steam/Hot Water/Waste Heat Fired chillers).
- Oils & Fats.



## HEATING



Effimax - Oil & Gas Fired Package Steam Boiler



Effitherm-S - Coal & Biomass Fired Thermal Heater



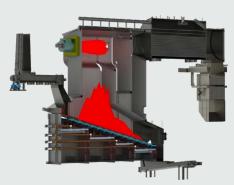
Effitherm - Oil & Gas Fired Package Thermal Heater



Effidual- Oil & Gas Fired Package Water Tube Steam Boiler



Effidual-S - Coal & Biomass Fired Package Water Tube Steam Boiler



Effirol - Coal & Biomass Fired Hybrid Steam Boiler



Effipac- Coal & Biomass Fired Package Fire Tube Steam Boiler



Effiwat- Oil & Gas Fired Package Hot Water Generator



Effibloc - Coal & Biomass Fired Package Hybrid Steam Boiler



### WATER AND WASTE WATER SOLUTIONS

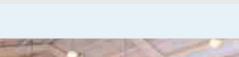


Softener / Filter





Sewage Treatment Plant



**Demineralised Plant** 



**RO Plant** 

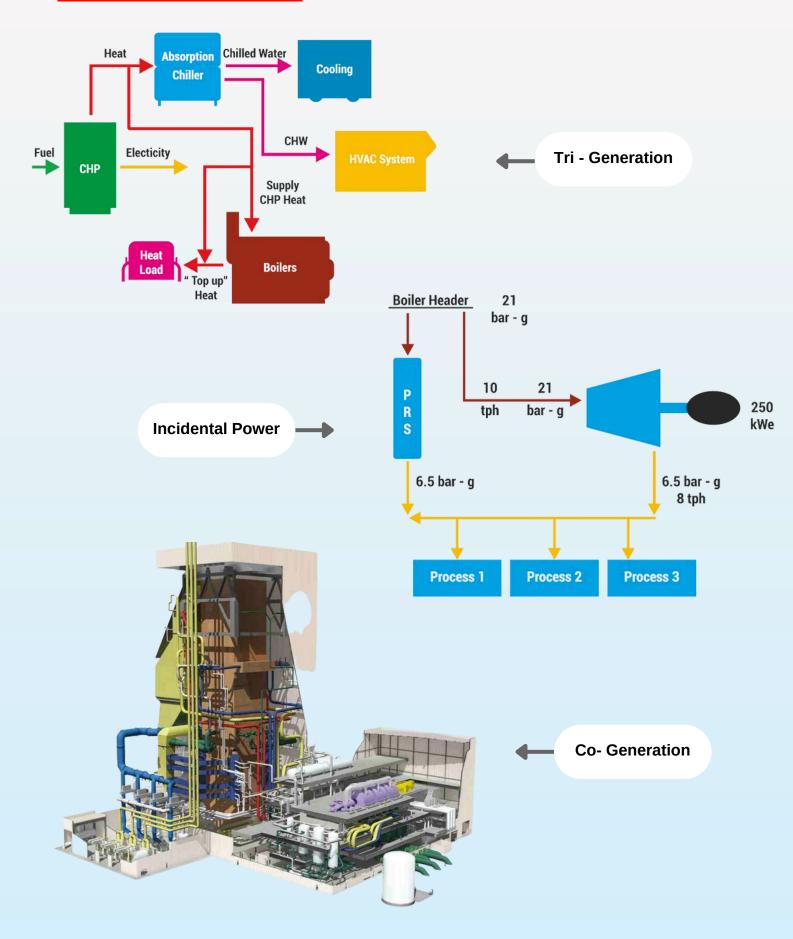
Effluent Plant



**Effluent Recycle Plant** 



### **POWER GENERATION**





## AIR POLUTION



**Bag Filter** 



Wet Scrubber

Electro Static Precipitator (ESP)



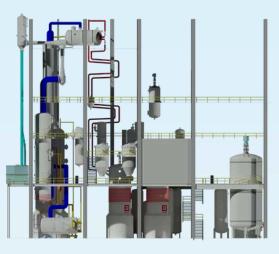
**Cyclone Dust Collector** 





## **OIL AND FAT**



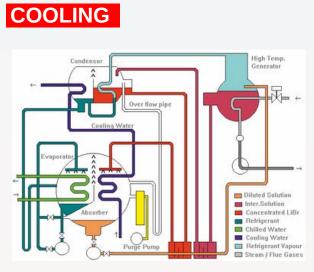


**Edible Oil Refinery** 



Waste Water to Biogas to Power Generation

**Gasification to Steam / Power Generation** 



**Vapor Absorption Process** 



Vapor Absorption Chiller





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### SUSTAINABLE SOLUTIONS FOR THE FUTURE