

## **BIONIX Engineering Pvt.Ltd, Calicut**

### Insulation Services

- *Hot Insulation*
- *Cold Insulation*
- *Acoustic Insulation*
- *Heat Tracing Insulation*
- *Personal Protection Insulation*
- *Cryogenic Insulation*
- *Under deck and over deck insulation*



*Your insulation needs, we meet....*



## **PIPE WORK INSULATION**

To ensure thermal stability ,to improve energy efficiency, reduce heat loss and cut CO2 emissions,prevent corrosion,reduce noise,passive fire protection



## **TANKS & VESSEL INSULATION**

Maintaining stability, preserving heat and cold, and satisfying all safety requirements, such as protecting personnel from hot or cold surfaces

## **EXHAUST DUCT AND STACKS**

- Industrial chimneys and exhausts
- Circular and rectangular structures
- Offer different levels of thermal performance
- Maximum operating temperature
- Flexibility and mechanical strength
- Fire resistance



# PROCESS EQUIPMENT INSULATION

Offers insulation of Heat exchangers, small vessels and turbines etc with effective thermal performance to reduce process energy costs and improve process efficiency, offer good mechanical performance and high levels of acoustic performance to reduce noise transmitted from and through industrial installations.



# BOILER & OVENS

Wall & top insulation for high performance of plant operating at high temperatures to guarantee efficient and economic operation, coupled with sustainability, throughout the lifetime of the plant.



# COMMERCIAL INSULATION

Optimize Your Budget, Fire Protection, Moisture control, Environment friendly & sustainable, Controlling Sound



# INDUSTRIAL INSULATION

Excellent thermal efficiency, high moisture resistance, strong, durable, non-corrosive, long life & minimal maintenance costs are the significant characteristics of **Bionix** Insulation System



## SPECIAL APPLICATIONS

special, high-quality insulation products for this sensitive areas for all key players in the nuclear sector, LNG and Explosion Risk.



## Attributes :

Meets wide range of Industrial & commercial insulation with customized insulation as per requirement. ●●●

●●● Uses supreme material and latest technology in the process to assure optimum quality.

Provide insulation for Boiler, Pipelines, Equipment, Tanks, Chimney, Exhaust pipe, Silencers, Chiller, Pipelines, Tanks, Equipment, Cryogenic Applications, Environmental Testing facility, under deck and over deck insulation for Commercial and Industrial Buildings. ●●●

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