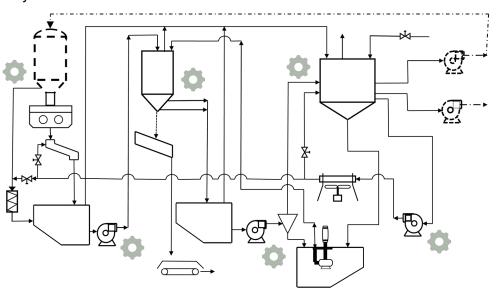
# **Control System**



ENVIRONMENTAL COKE HANDLING OPERATION

The Control System is designed especially for controlling and monitoring all the equipment and processes in the ECHO system. It is programmed for a safe, efficient, reliable and economical operation of the ECHO system.







### Efficient

- ✓ Optimizes processes for increased efficiency
- ✓ Reduces operational costs
- Seamless coordination between different stages

#### Safe

- Enhanced safety measures ensuring a safe working environment
- Remote monitoring and automated controls minimize need for personnel to be close to hazardous areas

## Reliable

- Redundant hardware and failsafe functionalities
- Ensures consistent operation and minimal downtime
- Monitors equipment and processes for proactive maintenance

## Flexible

- ✓ Scalable and configurable
- Communicates with existing refinery systems
- ✓ Specifically designed and crucial for ECHO system







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