



CASE STUDY

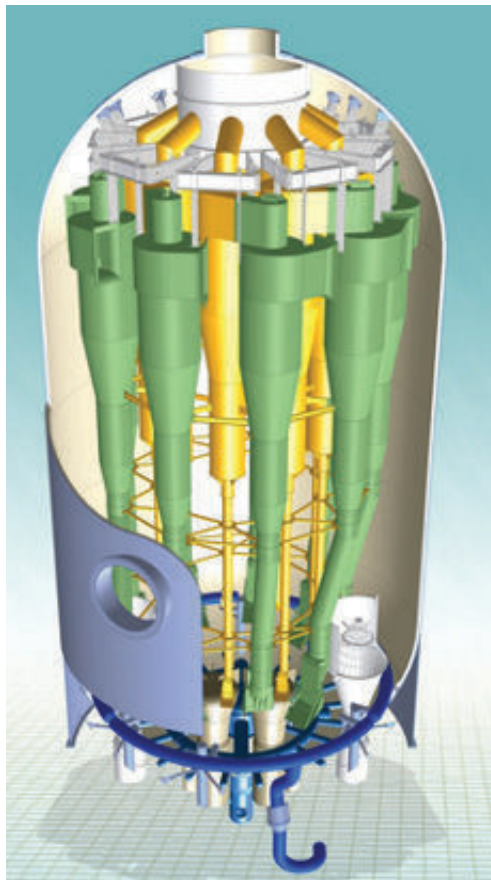
SUCCESS STORY – FCC CYCLONES FOR RELIANCE INDIA

“Emtrol-Buell has been designing and manufacturing fluid-bed cyclones for refineries and petrochemical plants worldwide for decades, and our experience in this area is unequaled.”

— CECO Environmental Team.

THE DETAILS

- Reliance is the largest, privately owned refinery with two identical Fluid Catalytic Cracking (FCC's) at the Jamnagar, Gujarat location in India.
- Emtrol-Buell UK team was awarded this project after three years of conversations with the customer including client visits, multiple scope changes and determining best system to meet their needs.
- Order for 14 Reactor & 44 Regenerator cyclones.
- The Emtrol-Buell solution improves the operation of the FCCU unit with increased throughput.
- We leveraged out global supply chain by using our long term partner in India for fabrication.
- The tight delivery time included the fabrication and delivery of 58 cyclones in 11 months.



INDUSTRY

Oil Refining

LOCATION

Jamnagar, Gujarat, India

CECO SOLUTIONS USED

High Efficiency FCC Cyclones

CONTACT INFORMATION:

For more information,
connect with us.

☎ 631-582-9700

🌐 www.CECOenviro.com

✉ Emtrol-Buell@onececo.com