





## Case Study

## Best Practice Process Implementation for Petro Chemical Manufacturing Major

The client is one of the largest Petrochemical Manufacturers in the Saudi Region.



The client was looking for a solution to optimize its plant operations and reduce expenditure. The increased cost of operations was eroding the profit margin of the organization. **The main objectives set for us by the client were:** 

- > Integrating the landscape of acquired entity's legacy system with the existing one.
- > Synchronizing the operations from Cristal and Metallurgy SAP landscape with the end customer's operations.
- > Establishing and maintaining plant operations in SAP for AMIC Corporate and ATTM plant.



## LTI provided cost and operationally effective solution by implementation of SAP. As part of our solution:

- > A total of 12 modules were implemented in SAP ECC 6.0 EHP6.
- > Solution consulting and onsite-offshore support to EBS team and business team of the client was provided to run plant operations.
- > Planned CRP-based rollout for multiple locations.
- > Developed business KPI-driven solution.
- > Implemented best practice process for Metallurgy Plant setup phase and operation phase.

## 🕮 Business Benefits

- > Alignment of project timelines with business needs, ensuring system availability.
- > Effectively connected manufacturing process, sales / customer relationship and backend office solutions.
- > Optimized the IT expenses and maximized ROI in line with the client's IT strategy.



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