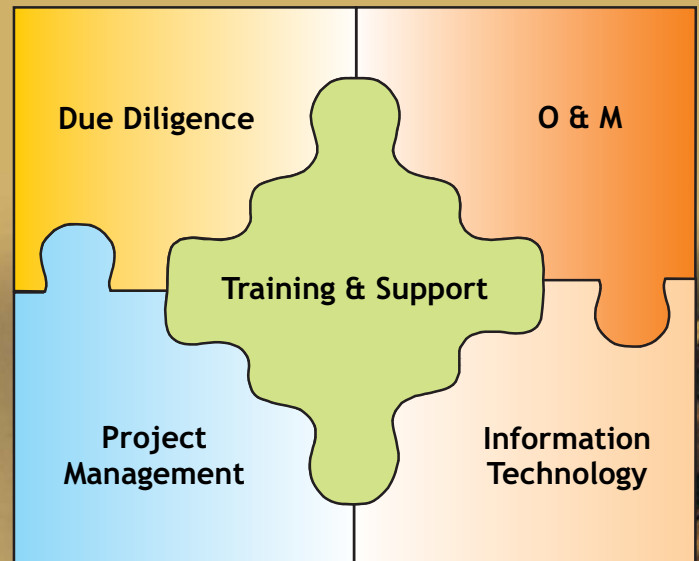


REFINERY CAPABILITIES

Competitive Edge of SAGA

- Rich experience in the O&M of Refineries.
- Adoption of latest tools & techniques for preventive, predictive, proactive maintenance.
- Dedicated team of specialists, for deputing at short notice for supervision of maintenance and inspection jobs.

Our Services



DUE DILIGENCE

SAGA has the required expertise to carry out due diligence studies and has good experience in the global markets. The modus operandi will be to visit the facilities with a team of multi-disciplinary experts drawn from the various areas, who are well experienced with the refinery operations. The experts will study the set-up, understand the present operations and inspect the physical state of the assets. The assessment will also involve study of the existing systems and procedures in the various fields of activities. Further, for assets evaluation, the team will study the present health and residual life of the equipments.



O & M

- ✦ SAGA takes Management Contract with total responsibility on the operations and maintenance of the refinery
- ✦ Experts from SAGA are placed at key positions in the target refinery to ensure that the refinery is operated at optimum cost
- ✦ SAGA experts works with the existing refinery staff in place.



TRAINING & SUPPORT

- ✦ World class training centres in India
- ✦ Hands-on-training
- ✦ Multi-disciplinary faculty of practising Managers
- ✦ Emphasis of training is on "Real Life Case Studies"



PROJECT MANAGEMENT

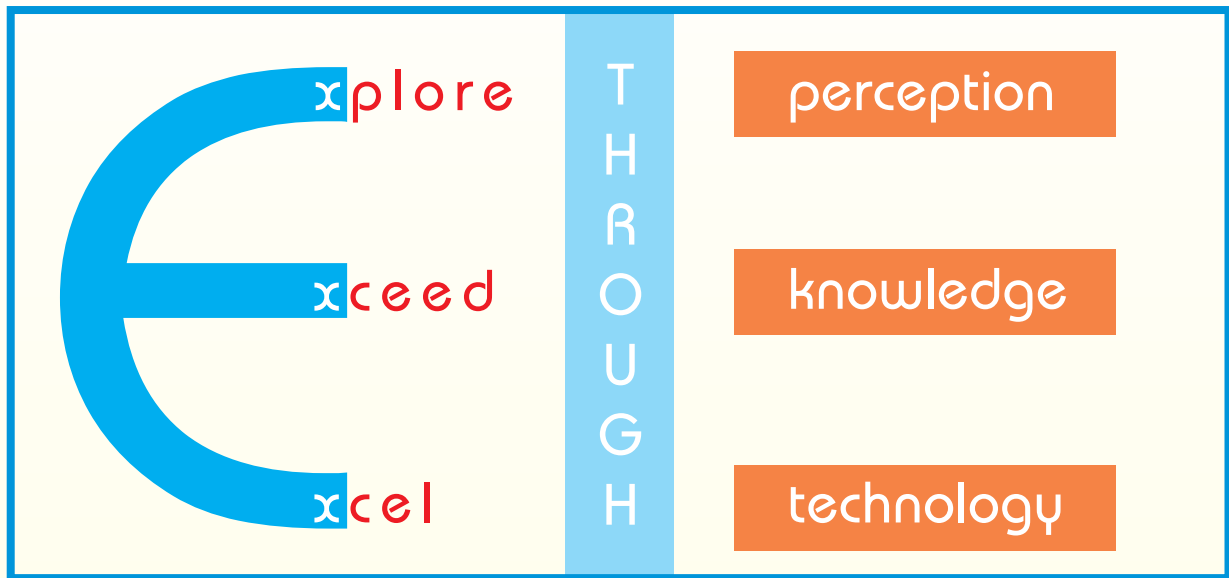


- ✦ Turnaround Maintenance of Refineries
- ✦ Modernisation & revamps executed during planned turnaround without production loss of refinery
- ✦ Low cost modifications and unit revamps
- ✦ Process Optimization

INFORMATION TECHNOLOGY

- ✦ **Asset Management Software:** SAGA helps plants manage risk and improve profitability with cutting-edge software and consulting strategies that maximize equipment operational availability, and control inspection costs.
- ✦ **Knowledge Management Portal for Refineries**





ABOUT THE SAGA GLOBAL CONSULTANTS

SAGA Global Consultants offer Training, Consultancy and Services in the Hydrocarbon Sector, both Upstream and Downstream.

Projects to Mention:

- ✦ Capacity Building for Refinery staff in Middle East
- ✦ Commissioning team for IRP Project, Abu Dhabi
- ✦ Revamp of PHRC (NNPC) Refinery, Nigeria
- ✦ TAM Management for KRPC (NNPC) Refinery, Nigeria
- ✦ Feasibility Report of setting up of a 100,000 BPD Refinery
- ✦ Due Diligence study of downstream assets in Nigeria
- ✦ Manualisation of LPG plant in Oman
- ✦ Implementation of KM Portal for Refinery



SAGA Global Consultants

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